



COMPLETE HERBAL,

TO WHICH IS NOW ADDED, UPWAROS OF

ONE HUNDRED ADDITIONAL HERBS,

WITH A DISPLAY OF THEIR

Medicinal and Occult Qualities

PHYSICALLY APPLIED TO

THE CURE OF ALL DISORDERS INCIDENT TO MANKIND:

TO WHICH ARE NOW FIRST ANNEXED, THE

ENGLISH PHYSICIAN ENLARGED.

ANO

KEY TO PHYSIC.

WITI

RULES FOR COMPOUNDING MEDICINE ACCORDING TO THE TRUE SYSTEM OF NATURE.

FORMING A COMPLETE

FAMILY DISPENSATORY AND NATURAL SYSTEM OF PHYSIC. BY NICHOLAS CULPEPER, M.D.

TO WHICH IS ALSO ADDED,

UPWARDS OF FIFTY CHOICE RECEIPTS.

SELECTEO FROM THE AUTHOR'S LAST LEGACY TO HIS WIFE.

A NEW EDITION.

WITH A LIST OF THE PRINCIPAL DISEASES TO WHICH THE HUMAN BODY IS LIABLE,

AND A GENERAL INDEX.

Illustrated by Engravings of numerous British Herbs and Plants, correctly coloured from nature.

"The Lord hath created Medicines out of the earth; and he that is wise will not abhor them."-Ecc. xxxviii. 4.

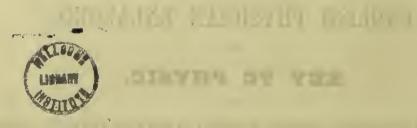
LONDON:

THOMAS KELLY, 17, PATERNOSTER ROW.

MDCCCXLVII.

COMPLETE HERBAL.

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CULPEPER'S

ORIGINAL EPISTLE TO THE READER.

TAKE Notice, That in this Edition I have made very many Additions to every sheet in the book: and, also, that those books of mine that are printed of that Letter the small Bibles are printed with, are very falsely printed: there being twenty or thirty gross mistakes in every sheet, many of them such as are exceedingly dangerous to such as shall venture to use them: And therefore I do warn the Public of them: I can do no more at present; only take notice of these Directions by which you shall be sure to know the *True one* from the *False*.

The first Direction.—The true one hath this Title over the head of every Book, The Complete Herbal and English Physician enlarged. The small Counterfeit ones have only this Title, The English Physician.

The second Direction.—The true one hath these words, Government and Virtues, following the time of the Plants flowering, &c. The counterfeit small ones have these words, Virtues and Use, following the time of the Plants flowering.

The third Direction.—The true one is of a larger Letter than the counterfeit ones, which are in Twelves, &c., of the Letter small Bibles used to be printed on. I shall now speak something of the book itself.

All other Authors that have written of the nature of Herbs, give not a bit of reason why such an Herb was appropriated to such a part of the body, nor why it cured such a disease. Truly my own body being sickly, brought me easily into a capacity, to know that health was the greatest of all earthly blessings, and truly he was never sick that doth not believe it. Then I considered that all medicines were compounded of Herbs, Roots, Flowers, Seeds, &c., and this first set me to work in studying the nature of simples, most of which I knew by sight before; and indeed all the Authors I could read gave me but little satisfaction in this particular, or none at all. I cannot build my faith upon Authors' words, nor believe a thing because they say it, and could wish every body were of my mind in this,—to labour to be able to give a reason for every thing they say or do. They say Reason makes a man differ from a Beast; if that be true, pray what are they that, instead of reason for their judgment, quote old Authors? Perhaps their authors knew a reason for what they wrote, perhaps they did not; what is that to us? Do we know it? Truly in writing this work first, to satisfy myself, I drew out all the virtues of the vulgar or common

Herbs, Plants, and Trees, &c., out of the best or most approved authors I had, or could get; and having done so, I set myself to study the reason of them. I knew well enough the whole world, and every thing in it, was formed of a composition of contrary elements, and in such a harmony as must needs show the wisdom and power of a great God. I knew as well this Creation, though thus composed of contraries, was one united body, and man an epitome of it: I knew those various affections in man, in respect of sickness and health, were caused naturally (though God may have other ends best known to himself) by the various operations of the Microcosm; and I could not be ignorant, that as the cause is, so must the cure be; and therefore he that would know the reason of the operation of the Herbs, must look up as high as the Stars, astrologically. I always found the disease vary according to the various motions of the Stars; and this is enough, one would think, to teach a man by the effect where the cause lies. Then to find out the reason of the operation of Herbs, Plants, &c., by the Stars went I; and herein I could find but few authors, but those as full of nonsense and contradiction as an egg is full of meat. This not being pleasing, and less profitable to me, I consulted with my two brothers, Dr. Reason and Dr. Experience, and took a voyage to visit my mother NATURE, by whose advice, together with the help of Dr. Diligence, I at last obtained my desire; and, being warned by Mr. Honesty, a stranger in our days, to publish it to the world, I have done it.

But you will say, What need I have written on this Subject, seeing so many famous and learned men have written so much of it in the English Tongue, much more than I have done?

To this I answer, neither Gerrard nor Parkinson, or any that ever wrote in the like nature, ever gave one wise reason for what they wrote, and so did nothing else but train up young novices in Physic in the School of tradition, and teach them just as a parrot is taught to speak; an Author says so, therefore it is true; and if all that Authors say be true, why do they contradict one another? But in mine, if you view it with the eye of reason, you shall see a reason for everything that is written, whereby you may find the very ground and foundation of Physic; you may know what you do, and wherefore you do it; and this shall call me Father, it being (that I know of) never done in the world before.

I have now but two things to write, and then I have done.

- 1. What the profit and benefit of this Work is.
- 2. Instructions in the use of it.
- 1. The profit and benefit arising from it, or that may occur to a wise man from it are many; so many that should I sum up all the particulars, my Epistle would be as big as my Book; I shall quote some few general heads.

First. The admirable Harmony of the Creation is herein seen, in the influence of Stars upon Herbs and the Body of Man, how one part of the Creation is subservient to another, and all for the use of Man, whereby the infinite power and wisdom of God in the creation appear; and if I do not admire at the simplicity of the Ranters, never trust me; who but viewing the Creation can hold such a sottish opinion, as that it was from eternity, when the mysteries of it are so clear to every eye? but that Scripture shall be verified to them, Rom. i. 20: "The in-"visible things of him from the Creation of the World are clearly seen, being understood by the

EPISTLE TO THE READER.

"things that are made, even his Eternal Power and Godhead; so that they are without excuse."—And a Poet could teach them a better lesson;

"Because out of thy thoughts God shall not pass,

"His image stamped is on every grass."

This indeed is true, God has stamped his image on every creature, and therefore the abuse of the creature is a great sin; but how much the more do the wisdom and excellency of God appear, if we consider the harmony of the Creation in the virtue and operation of every Herb!

Secondly, Hereby you may know what infinite knowledge Adam had in his innocence, that by looking upon a creature, he was able to give it a name according to its nature; and by knowing that, thou mayest know how great thy fall was, and be humbled for it even in this respect, because hereby thou art so ignorant.

Thirdly, Here is the right way for thee to begin at the study of Physic, if thou art minded to begin at the right end, for here thou hast the reason of the whole art. I wrote before in certain Astrological Lectures, which I read, and printed, intituled, Astrological Judgment of Diseases, what planet caused (as a second cause) every disease, how it might be found out what planet caused it; here thou hast what planet cures it by Sympathy and Antipathy; and this brings me to my last promise, viz.

Instructions for the right use of the book.

And herein let me premise a word or two. The Herbs, Plants, &c. are now in the book appropriated to their proper planets. Therefore,

First, Consider what planet causeth the disease; that thou mayest find it in my aforesaid Judgment of Diseases.

Secondly, Consider what part of the body is afflicted by the disease, and whether it lies in the flesh, or blood, or bones, or ventricles.

Thirdly, Consider by what planet the afflicted part of the body is governed: that my Judgment of Diseases will inform you also.

Fourthly, You may oppose diseases by Herbs of the planet, opposite to the planet that causes them: as diseases of *Jupiter* by herbs of *Mercury*, and the contrary; diseases of the *Luminaries* by the herbs of *Saturn*, and the contrary; diseases of *Mars* by herbs of *Venus*, and the contrary.

Fifthly, There is a way to cure diseases sometimes by Sympathy, and so every planet cures his own disease; as the Sun and Moon by their Herbs cure the Eyes, Saturn the Spleen, Jupiter the Liver, Mars the Gall and diseases of choler, and Venus diseases in the Instruments of Generation.

NICH. CULPEPER.

From my House in Spitalfields, next door to the Red Lion, September 5, 1653.

TO HIS DEAREST CONSORT

MRS. ALICE CULPEPER.

My DEAREST,

THE works that I have published to the world (though envied by some illiterate physicians) have merited such just applause, that thou mayest be confident in proceeding to publish anything I leave thee, especially this master-piece: assuring my friends and countrymen, that they will receive as much benefit by this, as by my Dispensatory, and that incomparable piece, called, Semiotica Uranica enlarged, and English Physician.

These are the choicest secrets, which I have had many years locked up in my own breast. I gained them by my constant practice, and by them I maintained a continual reputation in the world, and I doubt not but the world will honour thee for divulging them; and my fame shall continue and increase thereby, though the period of my Life and Studies be at hand, and I must now bid all things under the sun farewell. Farewell, my dear wife and child: farewell, Arts and Sciences, which I so dearly loved; farewell, all worldly glories; adieu, readers.

NICHOLAS CULPEPER.

NICHOLAS CULPEPER, the Author of this Work, was son of Nicholas Culpeper, a Clergyman, and grandson of Sir Thomas Culpeper, Bart. He was some time a student in the university of Cambridge, and soon after was bound apprentice to an Apothecary. He employed all his leisure hours in the study of Physic and Astrology, which he afterwards professed, and set up business in Spitalfields, next door to the Red Lion, (formerly known as the Half-way House between Islington and Stepney, an exact representation of which we have given under our Author's Portrait), where he had considerable practice, and was much resorted to for his advice, which he gave to the poor gratis. Astrological Doctors have always been highly respected; and those celebrated Physicians of the early times, whom our Author seems to have particularly studied, Hippocrates, Galen, and Avicen, regarded those as homicides who were ignorant of Astrology. Paracelsus, indeed, went farther; he declared, a Physician should be predestinated to the cure of his patient; and the horoscope should be inspected, the plants gathered at the critical moment, &c.

Culpeper was a writer and translator of several Works, the most celebrated of which is his Herbal, "being an astrologo-physical discourse of the common herbs of the nation; containing a complete Method or Practice of Physic, whereby a Man may preserve his Body in Health, or cure himself when sick, with such things only as grow in England, they being most fit for English Constitutions."

This celebrated, and useful Physician died at his house in Spitalfields, in the year 1654. This Book will remain as a lasting monument of his skill and Industry.

Culpeper, the man that first ranged the woods and climbed the mountains in search of medicinal and salutary herbs, has undoubtedly merited the gratitude of posterity."—Dr. Johnson

ENGLISH PHYSICIAN

ENLARGED.

AMARA DULCIS.

ONSIDERING divers shires in this nation give divers names to one and the same herb, and that the common name which it bears in one county, is not known in another; I shall take the pains to set down all the names that I know of each herb: pardon me for setting that name first, which is most common to myself. Besides Amara Dulcis, some call it Mortal, others Bitter-sweet; some Woody Night-shade, and others Felon-wort.

Descript. It grows up with woody stalks even to a man's height, and sometimes higher. The leaves fall off at the approach of winter, and spring out of the same stalk at spring-time: the branch is compassed about with a whitish bark, and has a pith in the middle of it: the main branch branches itself into many small ones with claspers, laying hold on what is next to them, as vines do: it bears many leaves, they grow in no order at all, at least in no regular order; the leaves are longish, though somewhat broad, and pointed at the ends: many of them have two little leaves growing at the end of their foot-stalk; some have but

pale green colour; the flowers are of a purple colour, or of a perfect blue, like to violets, and they stand many of them together in knots: the berries are green at first, but when they are ripe they are very red; if you taste them, you shall find them just as the crabs which we in Sussex call Bittersweet, viz. sweet at first and bitter afterwards.

Place. They grow commonly almost throughout England, especially in moist and shady places.

Time. The leaves shoot out about the latter end of March, if the temperature of the air be ordinary; it flowers in July, and the seeds are ripe soon after, usually in the next month.

Government and virtues. It is under the planet Mercury, and a notable herb of his also, if it be rightly gathered under his influence. It is excellently good to remove witchcraft both in men and beasts, as also all sudden diseases whatsoever. Being tied round about the neck, is one of the most admirable remedies for the vertigo or dizziness in the head; and that is the reason (as Tragus saith) the people in Germany commonly hang it about their cattle's necks, one, and some none. The leaves are of a when they fear any such evil hath betided

them: Country people commonly take the they are something hairy, each leaf conberries of it, and having bruised them, apply them to felons, and thereby soon rid their fingers of such troublesome guests.

We have now showed you the external use of the herb; we shall speak a word or two of the internal, and so conclude. Take notice, it is a Mercurial herb, and therefore of very subtile parts, as indeed all Mercurial plants are; therefore take a pound of the wood and leaves together, bruise the wood (which you may easily do, for it is not so hard as oak) then put it in a pot, and put to it three pints of white wine, put on the pot-lid and shut it close; and let it infuse hot over a gentle fire twelve hours, then strain it out, so have you a most excellent drink to open obstructions of the liver and spleen, to help difficulty of breath, bruises and falls, and congealed blood in any part of the body, it helps the yellow jaundice, the dropsy, and black jaundice, and to cleanse women newly brought to bed. You may drink a quarter of a pint of the infusion every morning. It purges the body very gently, and not churlishly as some hold. And when you find good by this, remember me.

They that think the use of these medicines is too brief, it is only for the cheapness of the book; let them read those books of mine, of the last edition, viz. Reverius, Veslingus, Riolanus, Johnson, Sennertus,

and Physic for the Poor.

ALL-HEAL.

It is called All-heal, Hercules's All-heal, and Hercules's Woundwort, because it is supposed that Hercules learned the herb and its virtues from Chiron, when he learned physic of him. Some call it Panay, and others Opopane-wort.

Descript. Its root is long, thick, and exceeding full of juice, of a hot and biting taste, the leaves are great and large, and winged almost like ash-tree leaves, but that

they are something hairy, each leaf consisting of five or six pair of such wings set one against the other upon foot-stalks, broad below, but narrow towards the end; one of the leaves is a little deeper at the bottom than the other, of a fair yellowish fresh green colour: they are of a bitterish taste, being chewed in the mouth; from among these rises up a stalk, green in colour, round in form, great and strong in magnitude, five or six feet in altitude, with many joints, and some leaves thereat; towards the top come forth umbels of small yellow flowers, after which are passed away, you may find whitish, yellow, short, flat seeds, bitter also in taste.

Place.] Having given you a description of the herb from bottom to top, give me leave to tell you, that there are other herbs called by this name; but because they are strangers in England, I give only the description of this, which is easily to be had in the gardens of divers places.

Time.] Although Gerrard saith, that they flower from the beginning of May to the end of December, experience teaches them that keep it in their gardens, that it flowers not till the latter end of the summer, and

sheds its seed presently after.

Government and virtues. It is under the dominion of Mars, hot, biting, and choleric; and remedies what evils Mars inflicts the body of man with, by sympathy, as vipers' flesh attracts poison, and the loadstone iron. It kills the worms, helps the gout, cramp, and convulsions, provokes urine, and helps all joint-aches. It helps all cold griefs of the head, the vertigo, falling-sickness, the lethargy, the wind cholic, obstructions of the liver and spleen, stone in the kidneys and bladder. It provokes the terms, expels the dead birth: it is excellent good for the griefs of the sinews, itch, stone, and tooth-ache, the biting of mad dogs and venomous beasts, and purges choler very

ALKANET.

Besides the common name, it is called Orchanet, and Spanish Bugloss, and by

apothecaries, Enchusa.

Descript. Of the many sorts of this herb, there is but one known to grow commonly in this nation; of which one take this description: It hath a great and thick root, of a reddish colour, long, narrow, hairy leaves, green like the leaves of Bugloss, which lie very thick upon the ground; the stalks rise up compassed round about, thick with leaves, which are less and narrower than the former; they are tender, and slender, the flowers are hollow, small, and of a reddish colour.

Place.] It grows in Kent near Rochester, and in many places in the West Country,

both in Devonshire and Cornwall.

Time.] They flower in July and the beginning of August, and the seed is ripe soon after, but the root is in its prime, as carrots and parsnips are, before the herb

runs up to stalk.

Government and virtues. It is an herb under the dominion of Venus, and indeed one of her darlings, though somewhat hard to come by. It helps old ulcers, hot inflammations, burnings by common fire, and St. Anthony's fire, by antipathy to Mars; for these uses, your best way is to make it into an ointment; also, if you make a vinegar of it, as you make vinegar of roses, it helps the morphew and leprosy; if you apply the herb to the privities, it draws forth the dead child. It helps the yellow jaundice, spleen, and gravel in the kidneys. Dioscorides saith it helps such as are bitten by a venomous beast, whether it be taken inwardly, or applied to the wound; nay, he saith further, if any one that hath newly eaten it, do but spit into the mouth of a serpent, the serpent instantly dies. It stays the flux of the belly, kills worms, helps the fits of the mother. Its decoction made in wine, and

drank, strengthens the back, and eases the pains thereof: It helps bruises and falls, and is as gallant a remedy to drive out the small pox and measles as any is; an ointment made of it, is excellent for green wounds, pricks or thrusts.

ADDER'S TONGUE, OR SERPENT'S TONGUE.

Descript.] This herb has but one leaf, which grows with the stalk a finger's length above the ground, being flat and of a fresh green colour; broad like Water Plantain, but less, without any rib in it; from the bottom of which leaf, on the inside, rises up (ordinarily) one, sometimes two or three slender stalks, the upper half whereof is somewhat bigger, and dented with small dents of a yellowish green colour, like the tongue of an adder serpent (only this is as useful as they are formidable). The roots continue all the year.

Place.] It grows in moist meadows, and

such like places.

Time.] It is to be found in May or April, for it quickly perishes with a little heat.

Government and virtues.] It is an herb under the dominion of the Moon and Cancer, and therefore if the weakness of the retentive faculty be caused by an evil influence of Saturn in any part of the body governed by the Moon, or under the dominion of Cancer, this herb cures it by sympathy: It cures these diseases after specified, in any part of the body under the influence

of Saturn, by antipathy.

It is temperate in respect of heat, but dry in the second degree. The juice of the leaves, drank with the distilled water of Horse-tail, is a singular remedy for all manner of wounds in the breast, bowels, or other parts of the body, and is given with good success to those that are troubled with casting, vomiting, or bleeding at the mouth or nose, or otherwise downwards. The said juice given in the distilled water of Oaken-buds, is very good for women who

have their usual courses, or the whites flowing down too abundantly. It helps sore eyes. Of the leaves infused or boiled in oil, omphacine or unripe olives, set in the sun four certain days, or the green leaves sufficiently boiled in the said oil, is made an excellent green balsam, not only for green and fresh wounds, but also for old and inveterate ulcers, especially if a little fine clear turpentine be dissolved therein. It also stays and refreshes all inflammations that arise upon

pains by hurts and wounds.

What parts of the body are under each planet and sign, and also what disease may be found in my astrological judgment of diseases; and for the internal work of nature in the body of man; as vital, animal, natural and procreative spirits of man; the apprehension, judgment, memory; the external senses, viz. seeing, hearing, smelling, tasting and feeling; the virtuous, attractive, retentive, digestive, expulsive, &c. under the dominion of what planets they are, may be found in my *Ephemeris* for the year 1651. In both which you shall find the chaff of authors blown away by the fame of Dr. Reason, and nothing but rational truths left for the ingenious to feed upon.

Lastly. To avoid blotting paper with one thing many times, and also to ease your purses in the price of the book, and withal to make you studious in physic; you have at the latter end of the book, the way of preserving all herbs either in juice, conserve, oil, ointment or plaister, electuary,

pills, or troches.

AGRIMONY.

Descript. This has divers long leaves (some greater, some smaller) set upon a stalk, all of them dented about the edges, green above, and greyish underneath, and a little hairy withal. Among which arises up usually but one strong, round, hairy, brown stalk, two or three feet high, with

At the top thereof grow many small vellow flowers, one above another, in long spikes; after which come rough heads of seed, hanging downwards, which will cleave to and stick upon garments, or any thing that shall rub against them. The knot is black, long, and somewhat woody, abiding many years, and shooting afresh every Spring; which root, though small, hath a reasonable good scent.

Place. It grows upon banks, near the sides of hedges.

Time. It flowers in July and August, the

seed being ripe shortly after.

Government and virtues. It is an herb under Jupiter, and the sign Cancer; and strengthens those parts under the planet and sign, and removes diseases in them by sympathy, and those under Saturn, Mars and Mercury by antipathy, if they happen in any part of the body governed by Jupiter, or under the signs Cancer, Sagitarius or Pisces, and therefore must needs be good for the gout, either used outwardly in oil or ointment, or inwardly in an electuary, or syrup, or concerted juice: for which see the latter end of this book.

It is of a cleansing and cutting faculty, without any manifest heat, moderately drying and binding. It opens and cleanses the liver, helps the jaundice, and is very beneficial to the bowels, healing all inward wounds, bruises, hurts, and other distempers. The decoction of the herb made with wine, and drank, is good against the biting and stinging of serpents, and helps them that make foul, troubled or bloody water.

This herb also helps the cholic, cleanses the breast, and rids away the cough. A draught of the decoction taken warm before the fit, first removes, and in time rids away the tertian or quartan agues. leaves and seeds taken in wine, stays the bloody flux; outwardly applied, being smaller leaves set here and there upon it. stamped with old swine's grease, it helps

draws forth thorns and splinters of wood, nails, or any other such things gotten in the flesh. It helps to strengthen the members that be out of joint: and being bruised and applied, or the juice dropped in it, helps foul and imposthumed ears.

The distilled water of the herb is good to all the said purposes, either inward or

outward, but a great deal weaker.

It is a most admirable remedy for such whose livers are annoyed either by heat or cold. The liver is the former of blood, and blood the nourisher of the body, and Agri-

mony a strengthener of the liver.

I cannot stand to give you a reason in every herb why it cures such diseases; but if you please to pursue my judgment in the herb Wormwood, you shall find them there, and it will be well worth your while to consider it in every herb, you shall find them true throughout the book.

WATER AGRIMONY.

It is called in some countries, Water Hemp, Bastard Hemp, and Bastard Agrimony, Eupatorium, and Hepatorium, be-

cause it strengthens the liver.

Descript. The root continues a long time, having many long slender strings. stalk grows up about two feet high, sometimes higher. They are of a dark purple colour. The branches are many, growing at distances the one from the other, the one from the one side of the stalk, the other from the opposite point. The leaves are fringed, and much indented at the edges. The flowers grow at the top of the branches, of a brown yellow colour, spotted with black spots, having a substance within the midst of them like that of a Daisy: If you rub them between your fingers, they smell like rosin or cedar when it is burnt. The seeds are long, and easily stick to any woollen thing they touch.

Place. They delight not in heat, and

old sores, cancers, and inveterate ulcers, and therefore they are not so frequently found in the Southern parts of England as in the northern, where they grow frequently: You may look for them in cold grounds, by ponds and ditches' sides, and also by running waters; sometimes you shall find them grow in the midst of waters.

Time. They all flower in July or August,

and the seed is ripe presently after.

Government and virtues. It is a plant of Jupiter, as well as the other Agrimony, only this belongs to the celestial sign Cancer. It heals and dries, cuts and cleanses thick and tough humours of the breast, and for this I hold it inferior to but few herbs that grow. It helps the cachexia or evil disposition of the body, the dropsy and yellow-jaundice. It opens obstructions of the liver, mollifies the hardness of the spleen, being applied outwardly. It breaks imposthumes away inwardly: It is an excellent remedy for the third day ague. It provokes urine and the terms; it kills worms, and cleanses the body of sharp humours, which are the cause of itch and scabs; the herb being burnt, the smoke thereof drives away flies, wasps, &c. It strengthens the lungs exceedingly. Country people give it to their cattle when they are troubled with the cough, or broken-winded.

ALEHOOF, OR GROUND-IVY.

Several counties give it different names, so that there is scarcely any herb growing of that bigness that has got so many: It is called Cat's-foot, Ground-ivy, Gill-go-byground, and Gill-creep-by-ground, Turnhoof, Haymaids, and Alehoof.

Descript. This well known herb lies, spreads, and creeps upon the ground, shoots forth roots, at the corners of tender jointed stalks, set with two round leaves at every joint somewhat hairy, crumpled and unevenly dented about the edges with round dents; at the joints likewise, with the leaves towards the end of the branches, come forth

hollow, long flowers, of a blueish purple! colour, with small white spots upon the lips that hang down. The root is small with strings.

Place. It is commonly found under hedges, and on the sides of ditches, under houses, or in shadowed lanes, and other waste grounds, in almost every part of this

land.

Time. They flower somewhat early, and abide a great while; the leaves continue green until Winter, and sometimes abide, except the Winter be very sharp and cold.

Government and virtues. It is an herb of Venus, and therefore cures the diseases she causes by sympathy, and those of Mars by antipathy; you may usually find it all the year long except the year be extremely frosty; it is quick, sharp, and bitter in taste, and is thereby found to be hot and dry; a singular herb for all inward wounds, exulcerated lungs, or other parts, either by itself, or boiled with other the like herbs; and being drank, in a short time it eases all griping pains, windy and choleric humours in the stomach, spleen or belly; helps the yellow jaundice, by opening the stoppings of the gall and liver, and melancholy, by opening the stoppings of the spleen; expels venom or poison, and also the plague; it provokes urine and women's courses; the decoction of it in wine drank for some time together, procures ease to them that are troubled with the sciatica, or hip-gout: as also the gout in hands, knees or feet; if you put to the decoction some honey and a little burnt alum, it is excellently good to gargle any sore mouth or throat, and to wash the sores and ulcers in the privy parts of man or woman; it speedily helps green wounds, being bruised and bound thereto. The juice of it boiled with a little honey and verdigrease, doth wonderfully cleanse fistulas, ulcers, and stays the spreading or eating of cancers and ulcers; it helps the itch, scabs, wheals, and other breakings any great bigness, but for the most part

out in any part of the body. The juice of Celandine, Field-daisies, and Ground-ivy clarified, and a little fine sugar dissolved therein, and dropped into the eyes, is a sovereign remedy for all pains, redness, and watering of them; as also for the pin and web, skins and films growing over the sight, it helps beasts as well as men. The juice dropped into the ears, wonderfully helps the noise and singing of them, and helps the hearing which is decayed. It is good to tun up with new drink, for it will clarify it in a night, that it will be the fitter to be drank the next morning; or if any drink be thick with removing, or any other accident, it will do the like in a few hours.

ALEXANDER.

It is called Alisander, Horse-parsley, and Wild-parsley, and the Black Pot-herb; the seed of it is that which is usually sold in apothecaries' shops for Macedonian Parsley-seed.

Descript. It is usually sown in all the gardens in Europe, and so well known, that

it needs no farther description.

Time. It flowers in June and July; the

seed is ripe in August.

Government and virtues. It is an herb of Jupiter, and therefore friendly to nature, for it warms a cold stomach, and opens a stoppage of the liver and spleen; it is good to move women's courses, to expel the afterbirth, to break wind, to provoke urine, and helps the stranguary; and these things the seeds will do likewise. If either of them be boiled in wine, or being bruised and taken in wine, is also effectual against the biting of serpents. And you know what Alexander pottage is good for, that you may no longer eat it out of ignorance but out of knowledge.

THE BLACK ALDER-TREE.

This tree seldom grows to Descript.

abideth like a hedge-bush, or a tree spread-; to be understood that these things are perwhite, and a dark red colet or heart; the outward bark is of a blackish colour, with many whitish spots therein; but the inner bark next the wood is yellow, which being chewed, will turn the spittle near into a saffron colour. The leaves are somewhat like those of an ordinary Alder-treet or the Female Cornet, or Dogberry-tree, called in Sussex Dog-wood, but blacker, and not so long. The flowers are white, coming forth with the leaves at the joints, which turn into small round berries, first green, afterwards red, but blackish when they are thorough ripe, divided, as it were, into two parts, wherein is contained two small round and flat seeds. The root runneth not deep into the ground, but spreads rather under the upper crust of the earth.

Place. This tree or shrub may be found plentifully in St. John's wood by Hornsey, and the woods upon Hampstead-Heath; as also a wood called the Old Park in Barcomb in Essex, near the brook's sides.

Time.] It flowers in May, and the berries

are ripe in September.

Government and virtues. It is a tree of Venus, and perhaps under the celestial sign The inner yellow bark hereof purges downwards both choler and phlegin, and the watery humours of such that have the dropsy, and strengthens the inward parts again by binding. If the bark hereof be boiled with Agrimony, Wormwood, Dodder, Hops and some Fennel, with Smallage, Endive, and Succory-roots, and a reasonable draught taken every morning for some { time together, it is very effectual against the jaundice, dropsy, and the evil disposition of the body, especially if some suitable purging medicines have been taken before, to void the grosser excrements: It purges It is so generally known to country people, and strengthens the liver and spleen, that I conceive it needless to tell that which cleansing them from such evil humours and is no news. hardness as they are afflicted with. It is

ing its branches, the woods of the body being formed by the dried bark; for the fresh green bark taken inwardly provokes strong vomitings, pains in the stomach, and gripings in the belly; yet if the decoction may stand and settle two or three days, until the vellow colour be changed black, it will not work so strongly as before, but will strengthen the stomach, and procure an appetite to meat. The outward bark contrariwise doth bind the body, and is helpful for all lasks and fluxes thereof, but this also must be dried first, whereby it will work the better. The inner bark thereof boiled in vinegar is an approved remedy to kill lice, to cure the itch, and take away scabs, by drying them up in a short time. It is singularly good to wash the teeth, to take away the pains, to fasten those that are loose, to cleanse them, and to keep them sound. The leaves are good fodder for kine, to make them give more milk.

> If in the Spring-time you use the herbs before mentioned, and will take but a handful of each of them, and to them add an handful of Elder buds, and having bruised them all, boil them in a gallon of ordinary beer, when it is new; and having boiled them half an hour, add to this three gallons more, and let them work together, and drink a draught of it every morning, half a pint or thereabouts; it is an excellent purge for the Spring, to consume the phlegmatic quality the Winter hath left behind it, and withal to keep your body in health, and consume those evil humours which the heat of Summer will readily stir up. Esteem it as a jewel.

THE COMMON ALDER-TREE.

Descript. This grows to a reasonable height, and spreads much if it like the place.

Place and Time. It delights to grow in

moist woods, and watry places; flowering three colours. And a certain ointment, as in April or May, and yielding ripe seed in jointment of the Apostles, because it consists

September.

Government and virtues. It is a tree under the dominion of Venus, and of some watry sign or other, I suppose Pisces; and therefore the decoction, or distilled water of the leaves, is excellent against burnings and inflammations, either with wounds or without, to bathe the place grieved with, and especially for that inflammation in the breast, which the vulgar call an ague.

If you cannot get the leaves (as in Winter it is impossible) make use of the bark in the

same manner.

The leaves and bark of the Alder-tree are cooling, drying, and binding. The fresh leaves laid upon swellings dissolve them, The leaves and stay the inflammations. put under the bare feet galled with travelling, are a great refreshing to them. said leaves gathered while the morning dew is on them, and brought into a chamber troubled with fleas, will gather them thereunto, which being suddenly cast out, will rid the chamber of those troublesome bedfellows.

ANGELICA.

To write a description of that which is so well known to be growing almost in every garden, I suppose is altogether needless; yet for its virtue it is of admirable use.

In time of Heathenism, when men had found out any excellent herb, they dedicated it to their gods; as the Bay-tree to Apollo, the Oak to Jupiter, the Vine to Bacchus, the Poplar to Hercules. These the idolators following as the Patriarchs they dedicate to } their Saints; as our Lady's Thistle to the Blessed Virgin, St. John's Wort to St. John, Angelica-water. The stalks or roots canand another Wort to St. Peter, &c. Our died and eaten fasting, are good preservaphysicians must imitate like apes (though tives in time of infection; and at other they cannot come off half so cleverly) for times to warm and comfort a cold stomach they blasphemously call Phansies or Hearts- The root also steeped in vinegar, and a little ease, an herb of the Trinity, because it is of of that vinegar taken sometimes fasting, and

of twelve ingredients: Alas, I am sorry for their folly, and grieved at their blasphemy. God send them wisdom the rest of their age, for they have their share of ignorance already. Oh! Why must ours be blasphemous, because the Heathens and infidels were idolatrous? Certainly they have read so much in old rusty authors, that they have lost all their divinity: for unless it were amongst the Ranters, I never read or heard of such blasphemy. The Heathers and infidels were bad, and ours worse: the idolators give idolatrous names to herbs for their virtues sake, not for their fair looks: and therefore some called this an herb of the Holy Ghost; others more moderate called it Angelica, because of its angelical virtues and that name it retains still, and all nations follow it so near as their dialect will permit.

Government and virtues. It is an herb of the Sun in Leo; let it be gathered when he is there, the Moon applying to his good aspect; let it be gathered either in his hour, or in the hour of Jupiter, let Sol be angular; observe the like in gathering the herbs, of other planets, and you may happen to do wonders. In all epidemical diseases caused by Saturn, that is as good a preservative as grows: It resists poison, by defending and comforting the heart, blood, and spirits; it doth the like against the plague and all epidemical diseases, if the root be taken in powder to the weight of half a dram at a time, with some good treacle in Carduus water, and the party thereupon laid to sweat in his bed; if treacle be not to be had, take it alone in Carduus or

the root smelled unto, is good for the same it is called Flower Gentle, Flower Velure. A water distilled from the root! Floramor, and Velvet Flower. simply, as steeped in wine, and distilled in and briefly easeth and discusseth all windi- black colour. ness and inward swellings. The decoction drank before the fit of an ague, that they August till the time the frost nip them. medy for a surfeit. The juice or the water of Venus, though Mars also should join being dropped into the eyes or ears, helps with her. The flowers dried and beaten put into the hollow teeth, easeth their pains. so do almost all other red things. with a little pitch, and laid on the biting of at first found out their virtues. Modern water dropped, or tents wet therein, and put at first to be known, if not by their signaroot (in want of either) doth cleanse and writings of the ancients; the ancients had cause them to heal quickly, by covering the no writings to have them from: but to pronaked bones with flesh; the distilled water ceed. The flowers stop all fluxes of blood; applied to places pained with the gout, or whether in man or woman, bleeding either sciatica, doth give a great deal of ease.

the garden; although it may be safely used

to all the purposes aforesaid.

AMARANTHUS.

BESIDES its common name, by which it . is best known by the florists of our days, CALLED also Wind Flower, because they

Descript. It being a garden flower, and a glass, is much more effectual than the well known to every one that keeps it, I water of the leaves; and this water, drank might forbear the description; yet, nottwo or three spoonfuls at a time, easeth all withstanding, because some desire it, I shall pains and torments coming of cold and give it. It runs up with a stalk a cubit wind, so that the body be not bound; and high, streaked, and somewhat reddish totaken with some of the root in powder at ward the root but very smooth, divided the beginning, helpeth the pleurisy, as also towards the top with small branches, among all other diseases of the lungs and breast, which stand long broad leaves of a reddish as coughs, phthysic, and shortness of breath; green colour, slippery; the flowers are not and a syrup of the stalks do the like. It properly flowers, but tuffs, very beautiful helps pains of the cholic, the stranguary and to behold, but of no smell, of reddish colour; stoppage of the urine, procureth womens' if you bruise them, they yield juice of the courses, and expelleth the after-birth, open-same colour, being gathered, they keep their eth the stoppings of the liver and spleen, beauty a long time; the seed is of a shining

Time. They continue in flower from

may sweat (if possible) before the fit comes, Government and virtues.] It is under the will, in two or three times taking, rid it dominion of Saturn, and is an excellent quite away; it helps digestion and is a re- qualifier of the unruly actions and passions dimness of sight and deafness; the juice into powder, stop the terms in women, and The root in powder, made up into a plaister the icon, or image of every herb, the ancients mad dogs, or any other venomous creature, writers laugh at them for it; but I wonder doth wonderfully help. The juice, or the in my heart, how the virtues of herbs came into filthy dead ulcers, or the powder of the tures; the moderns have them from the at the nose or wound. There is also a sort The wild Angelica is not so effectual as of Amaranthus that bears a white flower, which stops the whites in women, and the running of the reins in men, and is a most gallant antivenereal, and a singular remedy for the French pox.

ANEMONE.

wind blows. Pliny is my author; if it applied, it matters not much, it is excellently by not so, blame him. The seed also (if it good for swellings in the throat: the best

in the gardens of the curious, and flower in is an excellent remedy for the yellow jaun the Spring-time. As for description I shall dice. pass it, being well known to all those that sow them.

Government and virtues. It is under the dominion of Mars, being supposed to be a kind of Crow-foot. The leaves provoke the body, upon which the operation is most; the terms mightily, being boiled, and the also Dog's Arrach, Goat's Arrach, and decoction drank. The body being bathed Stinking Motherwort. with the decoction of them, cures the leprosy. The leaves being stamped and the juice round leaves, yet a little pointed and withsnuffed up in the nose, purges the head mightily; so does the root, being chewed in growing on the slender stalks and branches the mouth, for it procures much spitting, and brings away many watery and phleg- flowers set with the leaves, and small seeds matic humours, and is therefore excellent for the lethargy. And when all is done, let physicians prate what they please, all smells like rotten fish, or something worse. the pills in the dispensatory purge not the head like to hot things held in the mouth. Being made into an ointment, and the eye- and their seed is ripe quickly after. lids anointed with it, it helps inflammations of the eyes, whereby it is palpable, that every is used as a remedy to women pained, and stronger draws its weaker like. The same almost strangled with the mother, by smellointment is excellently good to cleanse ma-ling to it; but inwardly taken there is no lignant and corroding ulcers.

GARDEN ARRACH.

cultivated for domestic uses.

every housewife, it were labour lost to de-lare freely given to man, his medicines are scribe it.

to the end of August.

government of the Moon; in quality cold thereof, as the fits of the mother, dislocaand moist like unto her. It softens and tion, or falling out thereof; cools the loosens the body of man being eaten, womb being over-heated. And let me tell and fortifies the expulsive faculty in him. you this, and I will tell you the truth, heat The hero, whether it be bruised and applied of the womb is one of the greatest causes

say the flowers never open but when the to the throat, or boiled, and in like manner bears any at all) flies away with the wind. way, I suppose is to boil it, apply the Place and Time. They are sown usually therb outwardly: the decoction of it besides

ARRACH, WILD AND STINKING.

Called also Vulvaria, from that part of

Descript. This has small and almost out dent or cut, of a dusky mealy colour, that spread on the ground, with small succeeding like the rest, perishing yearly and rising again with its own sowing. It

Place. It grows usually upon dunghills. Time. They flower in June and July,

Government and virtues.] Stinking Arrach better remedy under the moon for that disease. I would be large in commendation of this herb, were I but eloquent. It is an Called also Orach, and Arage; it is herb under the dominion of Venus, and under the sign Scorpio; it is common almost Descript. It is so commonly known to upon every dunghill. The works of God common and cheap, and easily to be found. Time.] It flowers and seeds from June I commend it for an universal medicine for the womb, and such a medicine as will Government and virtues. It is under the easily, safely, and speedily cure any disease

of hard labour in child-birth. It makes barren women fruitful. It cleanseth the womb if it be foul, and strengthens it exceedingly; it provokes the terms if they be stopped, and stops them if they flow immoderately; you can desire no good to your womb, but this herb will affect it; therefore if you love children, if you love health, if you love ease, keep a syrup always by you, made of the juice of this herb, and sugar (or honey, if it be to cleanse the womb), and let such as be rich keep it for their poor neighbours; and bestow it as freely as I bestow my studies upon them, or else let them look to answer it another day, when the Lord shall come to make inquisition for blood.

ARCHANGEL.

To put a gloss upon their practice, the physicians call a herb (which country people vulgarly know by the name of Dead Nettle) Archangel; whether they favour more of superstition or folly, I leave to the judicious reader. There is more curiosity than courtesy to my countrymen used by others in the explanation as well of the names, as discription of this so well known herb; which that I may not also be guilty of, take this short discription: first, of the Red Archangel. This is likewise called Bee Nettle.

Descript.] This has divers square stalks, somewhat hairy, at the joints whereof grow two sad greenleaves dented about the edges, opposite to one another to the lowermost, upon long foot stalks, but without any toward the tops, which are somewhat round, yet pointed, and a little crumpled and hairy; round about the upper joints, where the leaves grow thick, are sundry gaping flowers of a pale reddish colour; after which come the seeds three or four in a husk. The root is small and thready, perishing every year; the whole plant hath a strong smell but not stinking.

White Archangel hath divers square stalks, none standing straight upward, but bending downward, whereon stand two leaves at a joint, larger and more pointed than the other, dented about the edges, and greener also, more like unto Nettle leaves, but not stinking, yet hairy. At the joints, with the leaves, stand larger and more open gaping white flowers, husks round about the stalks, but not with such a bush of leaves as flowers set in the top, as is on the other, wherein stand small roundish black seeds: the root is white, with many strings at it, not growing downward but lying under the upper crust of the earth, and abides many years increasing; this has not so strong a scent as the former.

Yellow Archangel is like the White in the stalks and leaves; but that the stalks are more straight and upright, and the joints with leaves are farther asunder, having longer leaves than the former, and the flowers a little larger and more gaping, of a fair yellow colour in most, in some paler. The roots are like the white, only they creep not so much under the ground.

Place.] They grow almost every where (unless it be in the middle of the street), the yellow most usually in the wet grounds of woods, and sometimes in the dryer, in divers counties of this nation.

Time.] They flower from the beginning of the Spring all the Summer long.

Government and virtues.] The Archangels are somewhat hot and drier then the stinging Nettles, and used with better success for the stopping and hardness of the spleen, than they, by using the decoction of the herb in wine, and afterwards applying the herb hot into the region of the spleen as a plaister, or the decoction with spunges. Flowers of the White Archangel are preserved or conserved to be used to stay the whites, and the flowers of the red to stay the reds in women. It makes the heart merry, drives away melancholy, quickens

the spirits, is good against quartan agues, stancheth bleeding at mouth and nose, if it be stamped and applied to the nape of the neck; the herb also bruised, and with some salt and vinegar and hog's-grease, laid upon a hard tumour or swelling, or that vulgarly called the king's evil, do help to dissolve or discuss them; and being in like manner applied, doth much allay the pains, and give ease to the gout, sciatica, and other pains of the joints and sinews. It is also very effectual to heal green wounds, and old ulcers; also to stay their fretting, gnawing, and spreading. It draws forth splinters. and such like things gotten into the flesh, and is very good against bruises and burnings. But the Yellow Archangel is most commended for old, filthy, corrupt sores and ulcers, yea although they grow to be hollow, and to dissolve tumours. chief use of them is for women, it being a herb of Venus.

ARSSMART.

The hot Arssmart is called also Waterpepper, or Culrage. The mild Arssmart is called dead Arssmart Persicaria, or Peachwort, because the leaves are so like the leaves of a peach-tree; it is also called

Plumbago.

Description of the mild.] This has broad leaves set at the great red joint of the stalks; with semicircular blackish marks on them, usually either blueish or whitish, with such like seed following. The root is long, with many strings thereat, perishing yearly; this has no sharp taste (as another sort has, which is quick and biting) but rather sour like sorrel, or else a little drying, or without taste.

Place.] It grows in watery places, ditches, and the like, which for the most part are dry in summer.

Time.] It flowers in June, and the seed is ripe in August.

Government and virtues.] As the virtue of both these is various, so is also their government; for that which is hot and biting, is under the dominion of Mars, but Saturn, challenges the other, as appears by that leaden coloured spot he hath placed upon the leaf.

It is of a cooling and drying quality, and very effectual for putrified ulcers in man or beast, to kill worms, and cleanse the putrified places. The juice thereof dropped in, or otherwise applied, consumes all colds, swellings, and dissolveth the congealed blood of bruises by strokes, falls, &c. piece of the root, or some of the seeds bruised, and held to an aching tooth, takes away the pain. The leaves bruised and laid to the joint that has a felon thereon, takes it away. The juice destroys worms in the ears, being dropped into them; if the hot Arssmart be strewed in a chamber. it will soon kill all the fleas; and the herb or juice of the cold Arssmart, put to a horse or other cattle's sores, will drive away the fly in the hottest time of Summer; a good handful of the hot biting Arssmart put under a horse's saddle, will make him travel the better, although he were half tired before. The mild Arssmart is good against all imposthumes and inflammations at the beginning, and to heal green wounds.

All authors chop the virtues of both sorts of Arssmart together, as men chop herbs for the pot, when both of them are of contrary qualities. The hot Arssmart grows not so high or tall as the mild doth, but has many leaves of the colour of peach leaves, very seldom or never spotted; in other particulars it is like the former, but may easily be known from it, if yon will but be pleased to break a leaf of it cross your tongue, for the hot will make your tongue to smart, but the cold will not. If you see them both together, you may easily distinguish them, because the mild hath far

broader leaves.

ASARABACCA.

Descript. ASARABACCA appears like an evergreen, keeping its leaves all the Winter, but putting forth new ones in the time of Spring. It has many heads rising from the roots, from whence come many smooth leaves, every one upon his foot stalks, which are rounder and bigger than Violet leaves, thicker also, and of a dark green shining colour on the upper side, and of a pale yellow green underneath, little or nothing dented about the edges, from among which rise small, round, hollow, brown green husks, upon short stalks, about an inch long, divided at the brims into five divisions, very like the cups or heads of the Henbane seed, but that they are smaller; and these be all the flower it carries, which are somewhat sweet, being smelled to, and wherein, when they are ripe, is contained small cornered rough seeds, very like the kernels or stones of grapes or raisins. The roots are small and whitish. spreading divers ways in the ground, increasing into divers heads; but not running or creeping under the ground, as some other creeping herbs do. They are somewhat sweet in smell, resembling Nardus, but more when they are dry than green; and of a sharp and not unpleasant taste.

Place. It grows frequently in gardens. Time. They keep their leaves green all Winter; but shoot forth new in the Spring, and with them come forth those heads or flowers which give ripe seed about Midsummer, or somewhat after.

Government and virtues. It is a plant under the dominion of Mars, and therefore inimical to nature. This herb being drank, not only provokes vomiting, but purges downwards, and by urine also, purges both choler and phlegm: If you add to it some spikenard. with the whey of goat's milk, or honeyed water, it is made more strong, but it purges phlegm more manifestly than choler,

and therefore does much help pains in the hips, and other parts; being boiled in whey, it wonderfully helps the obstructions of the liver and spleen, and therefore profitable for the dropsy and jaundice; being steeped in wine and drank, it helps those continual agues that come by the plenty of stubborn humours; an oil made thereof by setting in the sun, with some laudanum added to it, provokes sweating (the ridge of the back being anointed therewith), and thereby drives away the shaking fits of the ague. It will not abide any long boiling, for it loseth its chief strength thereby; nor much beating, for the finer powder provokes vomits and urine, and the coarser purgeth downwards.

The common use hereof is, to take the juice of five or seven leaves in a little drink to cause vomiting; the roots have also the same virtue, though they do not operate so forcibly; they are very effectual against the biting of serpents, and therefore are put as an ingredient both into Mithridite and Venice treacle. The leaves and roots being boiled in lye, and the head often washed therewith while it is warm, comforts the head and brain that is ill affected by taking cold, and helps the memory.

I shall desire ignorant people to forbear the use of the leaves; the roots purge more gently, and may prove beneficial to such as have cancers, or old putrified ulcers, or fistulas upon their bodies, to take a dram of them in powder in a quarter of a pint of white wine in the morning. The truth is, I fancy purging and vomiting medicines as little as any man breathing doth, for they weaken nature, nor shall ever advise them to be used, unless upon urgent necessity. If a physician be nature's servant, it is his duty to strengthen his mistress as much as he can, and weaken her as little as may be.

ASPARAGUS, SPARAGUS, OR SPERAGE.

Descript. It rises up at first with divers

white and green scaly heads, very brittle or easy to break while they are young, which afterwards rise up in very long and slender green stalks of the bigness of an ordinary riding wand, at the bottom of most, or bigger, or lesser, as the roots are of growth; on which are set divers branches of green leaves shorter and smaller than fennel to the top; at the joints whereof come forth small vellowish flowers, which turn into round berries, green at first and of an excellent red colour when they are ripe, shewing like bead or coral, wherein are contained exceeding hard black seeds; the roots are dispersed from a spongeous head into many long, thick, and round strings, wherein is sucked much nourishment out of the ground, and increaseth plentifully thereby.

PRICKLY ASPARAGUS, OR SPERAGE.

Descript.] This grows usually in gardens, and some of it grows wild in Appleton meadows in Gloucestershire, where the poor people gather the buds of young shoots, and sell them cheaper that our garden Asparagus is sold in London.

Time.] For the most part they flower, and bear their berries late in the year, or not at all, although they are housed in

Winter.

Government and virtues. They are both under the dominion of Jupiter. The young buds or branches boiled in ordinary broth, make the belly soluble and open, and boiled in white wine, provoke urine, being stopped, and is good against the stranguary or difficulty of making water; it expelleth the gravel and stone out of the kidneys, and helpeth pains in the reins. And boiled in white wine or vinegar, it is prevalent for them that have their arteries loosened, or are troubled with the hip-gout or sciatica. The decoction of the roots boiled in wine and taken, is good to clear the sight, and being held in the mouth easeth the toothache. The garden asparagus nourisheth

more than the wild, yet hath it the same effects in all the afore-mentioned diseases. The decoction of the root in white wine, and the back and belly bathed therewith, or kneeling or lying down in the same, or sitting therein as a bath, has been found effectual against pains of the reins and bladder, pains of the mother and cholic, and generally against all pains that happen to the lower parts of the body, and no less effectual against stiff and benumbed sinews, or those that are shrunk by cramps and convulsions, and helps the sciatica.

ASH TREE.

This is so well known, that time would be misspent in writing a description of it; therefore I shall only insist upon the virtues of it.

Government and virtues. It is governed by the Sun: and the young tender tops, with the leaves, taken inwardly, and some of them outwardly applied, are singularly good against the bitings of viper, adder, or any other venomous beast; and the water distilled therefrom being taken, a small quantity every morning fasting, is a singular medicine for those that are subject to dropsy, or to abate the greatness of those that are too gross or fat. The decoction of the leaves in white wine helps to break the stone, and expel it, and cures the jaundice. ashes of the bark of the Ash made into lye, and those heads bathed therewith which are leprous, scabby, or scald, they are thereby cured. The kernels within the husks, commonly called Ashen Keys, prevail against stitches and pains in the sides, proceeding of wind, and voideth away the stone by provoking urine.

I can justly except against none of all this, save only the first, viz. That Ash-tree tops and leaves are good against the bitings of serpents and vipers. I suppose this had its rise from Gerrard or Pliny, both which hold that there is such an antipathy between an

adder and an Ash-tree, that if an adder be the most part, and their seed is ripe in July encompassed round with Ash-tree leaves, at the farthest.

AVENS, CALLED ALSO COLEWORT, AND HERB BONET.

almost as much cut in on the edges, some and taste, and being drank fasting every into three parts, some into more. On the morning, comforts the heart, and is a middle whereof stand a small green herb, obstructions of the liver and spleen. which when the flower is fallen, grows to; It is very safe: you need have no dose be round, being made of many long green-prescribed; and is very fit to be kept in ish purple seeds (like grains) which will every body's house. stick upon your clothes. The root consists of many brownish strings or fibres, smelling somewhat like unto cloves, especially those grounds, and in free and clear air.

under hedge's sides, and by the path-ways in fields; yet they rather delight to grow in

shadowy than sunny places.

she will sooner run through the fire than Government and virtues. It is governed through the leaves: The contrary to which by Jupiter, and that gives hopes of a wholeis the truth, as both my eyes are witnesses. some healthful herb. It is good for the dis-The rest are virtues something likely, only eases of the chest or breast, for pains, and if it be in Winter when you cannot get the stitches in the side, and to expel crude and leaves, you may safely use the bark instead raw humours from the belly and stomach, of them. The keys you may easily keep by the sweet savour and warming quality. all the year, gathering them when they are It dissolves the inward congealed blood happening by falls or bruises, and the spitting of blood, if the roots, either green or dry, be boiled in wine and drank; as also all manner of inward wounds or outward, Descript. The ordinary Avens hath if washed or bathed therewith. The demany long, rough, dark green, winged coction also being drank, comforts the heart, leaves, rising from the root, every one made and strengthens the stomach and a cold of many leaves set on each side of the mid- brain, and therefore is good in the Spring dle rib, the largest three whereof grow at time to open obstructions of the liver, and the end, and are snipped or dented round; helps the wind cholic; it also helps those about the edges; the other being small that have fluxes, or are bursten, or have a pieces, sometimes two and sometimes four, rupture; it takes away spots or marks in standing on each side of the middle rib the face, being washed therewith. The underneath them. Among which do rise juice of the fresh root, or powder of the up divers rough or hairy stalks about two dried root, has the same effect with the feet high, branching forth with leaves at decoction. The root in the Spring-time every joint not so long as those below, but steeped in wine, gives it a delicate savour tops of the branches stand small, pale, yel-good preservative against the plague, or low flowers, consisting of five leaves, like any other poison. It helps indigestion, the flowers of Cinquefoil, but large, in the and warms a cold stomach, and opens

BALM.

This herb is so well known to be an in which grow in the higher, hotter, and drier habitant almost in every garden, that I shall not need to write any description thereof, Place. They grow wild in many places although its virtues, which are many, may not be omitted.

Government and virtues. It is an herb of Jupiter, and under Cancer, and strengthens Time.] They flower in May or June for nature much in all its actions. Let a syrup

made with the juice of it and sugar (as you is young, putting to it some sugar and rose. shall be taught at the latter end of this book) be kept in every gentlewoman's house to relieve the weak stomachs and sick bodies of their poor sickly neighbours; as also the herb kept dry in the house, that so with other convenient simples, you may make it into an electuary with honey, according as the disease is you shall be taught at the latter end of my book. The Arabian physicians have extolled the virtues thereof? to the skies; although the Greeks thought it not worth mentioning. Seraphio says, it causes the mind and heart to become merry, and revives the heart, faintings and swoonings, especially of such who are overtaken in sleep, and drives away all troublesome cares and thoughts out of the mind, arising from melancholy or black choler; which Avicen also confirms. It is very good to help digestion, and open obstructions of the brain, and hath so much purging quality in it (saith Avicen) as to expel those melancholy vapours from the spirits and blood which are in the heart and arteries, although it cannot do so in other parts of the body. Dioscorides says, That the leaves steeped in wine, and the wine drank, and the leaves externally applied, is a remedy against the stings of a scorpion, and the bitings of mad dogs; and commends the decoction thereof for viz. of Mars' own colour. The fruit and women to bathe or sit in to procure their courses; it is good to wash aching teeth therewith, and profitable for those that have the bloody-flux. The leaves also, with a little nitre taken in drink, are good against the surfeit of mushrooms, helps the griping Venus. pains of the belly; and being made into an electuary, it is good for them that cannot fetch their breath: Used with salt, it takes away wens, kernels, or hard swellings in the flesh or throat; it cleanses foul sores, and eases pains of the gout. It is good several kinds hereof plentifully growing, for the liver and spleen. A tansy or caudle being yearly sown in this land. The virtues made with eggs, and juice thereof while it thereof take as follow.

water, is good for a woman in child-bed, when the after-birth is not thoroughly voided, and for their faintings upon or in their sore travail. The herb bruised and boiled in a little wine and oil, and laid warm on a boil, will ripen it, and break it.

BARBERRY.

THE shrub is so well known by every boy and girl that has but attained to the age of seven years, that it needs no des-

cription.

Government and virtues. Mars owns the shrub, and presents it to the use of my countrymen to purge their bodies of choler. The inner rind of the Barberry-tree boiled in white wine, and a quarter of a pint drank each morning, is an excellent remedy to cleanse the body of choleric humours, and free it from such diseases as choler causes, such as scabs, itch, tetters, ringworms, yellow jaundice, boils, &c. It is excellent for hot agues, burnings, scaldings, heat of the blood, heat of the liver, bloody-flux; for the berries are as good as the bark, and more pleasing: they get a man a good stomach to his victuals, by strengthening the attractive faculty which is under Mars. The hair washed with the lye made of the tree and water, will make it turn yellow, rind of the shrub, the flowers of broom and of heath, or furz, cleanse the body of choler by sympathy, as the flowers, leaves, and bark of the peach-tree do by antipathy, because these are under Mars, that under

BARLEY.

THE continual usefulness hereof hath made all in general so acquainted herewith, that it is altogether needless to describe it,

effects by sympathy and antipathy, you pale green colour, but fresh; a little snippmay easily perceive a reason of them; as ed about the edges, and of a strong healthy tle cleansing: And all the preparations? thereof, as barley-water and other things? made thereof, give great nourishment to be new sown every year. persons troubled with fevers, agues, and heats in the stomach: A poultice made of barley meal or flour boiled in vinegar and honey, and a few dry figs put into them, dissolves all imposthumes, and assuages inflammations, being thereto applied. And being boiled with melilot and camomileflowers, and some linseed, fenugreek, and rue in powder, and applied warm, it eases pains in side and stomach, and windiness of the spleen. The meal of barley and fleawort boiled in water, and made a poultice with honey and oil of lilies applied warm, cures swellings under the ears, throat, neck, and such like; and a plaister made thereof with tar, with sharp vinegar And away to Dr. Reason went I, who told into a poultice, and laid on hot, helps the me it was an herb of Mars, and under the leprosy; being boiled in red wine with Scorpion, and perhaps therefore called pomegranate rinds, and myrtles, stays Basilicon, and it is no marvel if it carry the lask or other flux of the belly; boiled with vinegar and quince, it eases the pains? of the gout; barley-flour, white salt, honey, and vinegar mingled together, takes away speedily draws the poison to it; Every like the itch speedily and certainly. The water distilled from the green barley in the end of being laid to rot in horse-dung, it will breed May, is very good for those that have defluctions of humours fallen into their eyes, sician, affirms upon his own knowledge, and eases the pain, being dropped into them: or white bread steeped therein, and bound on the eyes, does the same.

GARDEN BAZIL, OR SWEET BAZIL.

Descript. The greater or ordinary Bazil an enemy to poison as any that grows. rises up usually with one upright stalk, diversly branching forth on all sides, with after-birth; and as it helps the deficien

Government and virtues.] It is a notable two leaves at every joint, which are someplant of Saturn: if you view diligently its what broad and round, yet pointed, of a also why barley bread is so unwholesome scent. The flowers are small and white, for melancholy people. Barley in all the and standing at the tops of the branches, parts and compositions thereof (except) with two small leaves at the joints, in some malt) is more cooling than wheat, and a lit- places green, in others brown, after which come black seed. The root perishes at the approach of Winter, and therefore must

Place. It grows in gardens.

Time. It must be sowed late, and flowers in the heart of Summer, being a very tender

plant.

Government and virtues. This is the herh which all authors are together by the ears about, and rail at one another (like lawyers.) Galen and Dioscorides hold it not fit to be taken inwardly; and Chrysippus rails at it with downright Billingsgate rhetoric; Pliny, and the Arabian physicians, defend it.

For my own part, I presently found

that speech true;

Non nostrium inter nos tantas componere lites.

a kind of virulent quality with it. Being applied to the place bitten by venomous beasts, or stung by a wasp or hornet, it draws his like. Mizaldus affirms, that, venomous beasts. Hilarius, a French phythat an acquaintance of his, by common smelling to it, had a scorpion bred in his Something is the matter; this herb and rue will not grow together, no, nor near one another: and we know rue is as great

To conclude: It expels both birth and

of Venus in one kind, so it spoils all her ac-; leaves also work the like effects. A bath of

THE BAY TREE.

he virtues thereof, which are many.

therefore put into sundry treacles for that the skin. purpose; They likewise procure women's courses, and seven of them given to a woman in sore travail of child-birth, do cause not gone out their time, lest they procure tues follow. abortion, or cause labour too soon. They Government and virtues. They are plants

tions in another. I dare write no more of it. the decoction of the leaves and berries, is singularly good for women to sit in, that are troubled with the mother, or the diseases This is so well known that it needs no thereof, or the stoppings of their courses, description: I shall therefore only write or for the diseases of the bladder, pains in the bowels by wind and stopping of the Government and virtues. I shall but only urine. A decoction likewise of equal parts add a word or two to what my friend has of Bay-berries, cummin seed, hyssop, oriwritten, viz. that it is a tree of the sun, and ganum, and euphorbium, with some honey, under the celestial sign Leo, and resists and the head bathed therewith, wonderwitchcraft very potently, as also all the evils fully helps distillations and rheums, and old Saturn can do to the body of man, and settles the pallate of the mouth into its they are not a few; for it is the speech of place. The oil made of the berries is very one, and I am mistaken if it were not comfortable in all cold griefs of the joints, Mizaldus, that neither witch nor devil, nerves, arteries, stomach, belly, or womb, thunder nor lightning, will hurt a man in and helps palsies, convulsions, cramp, the place where a Bay-tree is. Galen said, aches, tremblings, and numbness in any that the leaves or bark do dry and heal part, weariness also, and pains that come very much, and the berries more than the by sore travelling. All griefs and pains leaves; the bark of the root is less sharp proceeding from wind, either in the head, and hot, but more bitter, and hath some stomach, back, belly, or womb, by anointing astriction withal whereby it is effectual to the parts affected therewith: And pains in break the stone, and good to open obstruc- the ears are also cured by dropping in some tions of the liver, spleen, and other inward of the oil, or by receiving into the ears the parts, which bring the jaundice, dropsy, fume of the decoction of the berries through The berries are very effectual against a funnel. The oil takes away the marks of all poison of venomous creatures, and the the skin and flesh by bruises, falls, &c. and sting of wasps and bees; as also against the dissolves the congealed blood in them. It pestilence, or other infectious diseases, and helps also the itch, scabs, and weals in

BEANS.

Both the garden and field beans are so a speedy delivery, and expel the after birth, well known, that it saves me the labour of and therefore not to be taken by such as have writing any description of them. The vir-

wonderfully help all cold and rheumatic of Venus, and the distilled water of the distillations from the brain to the eyes, flower of garden beans is good to clean the lungs or other parts; and being made into face and skin from spots and wrinkles, and an electuary with honey, do help the con-the meal or flour of them, or the small beans sumption, old coughs, shortness of breath, doth the same. The water distilled from and thin rheums; as also the megrim. They the green husks, is held to be very effectual mightily expel the wind, and provoke urine; against the stone, and to provoke urine. help the mother, and kill the worms. The Bean flour is used in poultices to assuage inflammations arising from wounds, and the swelling of women's breasts caused by the curdling of their milk, and represses their milk; Flour of beans and Fenugreek mixed with honey, and applied to felons, boils, bruises, or blue marks by blows, or the imposthumes in the kernels of the ears, helps them all, and with Rose leaves, Frankincense and the white of an egg, being applied to the eyes, helps them that are swollen or do water, or have received any blow upon them, if used with wine. If a bean be parted in two, the skin being taken away, and laid on the place where the leech hath been set that bleeds too much, stays the bleeding. Bean flour boiled to a poultice with wine and vinegar, and some oil put thereto, eases both pains and swelling of the privities. The husk boiled in water to the consumption of a third part thereof, stays a lask; and the ashes of the husks, made up with old hog's grease, helps the old pains, contusions, and wounds of the sinews, the sciatica and gout. The field beans have all the aforementioned virtues as the garden beans.

Beans eaten are extremely windy meat; but if after the Dutch fashion, when they are half boiled you husk them and then stew them (I cannot tell you how, for I never was a cook in all my life), they are wholesome food.

FRENCH BEANS.

Descript. This French or kidney Bean arises, at first but with one stalk, which afterwards divides itself into many arms or branches, but all so weak that if they be not sustained with sticks or poles, they will be fruitless upon the ground. At several places of these branches grow foot stalks, each with three broad round and pointed green leaves at the end of them; towards the top comes forth divers flowers made like to pease blossoms, of the same colour for the most part that the fruit will be of, that

it to say, white, yellow, red, blackish, or of a deep purple, but white is the most usual; after which come long and slender flat pods, some crooked, some straight, with a string running down the back thereof, wherein is flattish round fruit made like a kidney; the root long, spreads with many strings annexed to it, and perishes every year.

There is another sort of French beans commonly growing with us in this land, which is called the Scarlet flower Bean.

This rises with sundry branches as the other, but runs higher, to the length of hoppoles, about which they grow twining, but turning contrary to the sun, having footstalks with three leaves on each, as on the others; the flowers also are like the other, and of a most orient scarlet colour. The Beans are larger than the ordinary kind, of a dead purple colour turning black when ripe and dry; the root perishes in Winter.

Government and virtues. These also belong to Dame Venus, and being dried and beat to powder, are as great strengtheners of the kidneys as any are; neither is there a better remedy than it; a dram at a time taken in white wine to prevent the stone, or to cleanse the kidneys of gravel or stoppage. The ordinary French Beans are of an easy digestion; they move the belly, provoke urine, enlarge the breast that is straightened with shortness of breath, engender sperm, and incite to venery. And the scarlet coloured Beans, in regard of the glorious beauty of their colour, being set near a quickset hedge, will much adorn the same, by climbing up thereon, so that they may be discerned a great way, not without admiration of the beholders at a distance. But they will go near to kill the quicksets by cloathing them in scarlet.

LADIES BED-STRAW.

Besides the common name above written, it is called Cheese-Rennet, because it performs the same office, as also Gailion,

Pettimugget, and Maiden-hair; and by some

Wild Rosemary.

Descript. This rises up with divers small brown, and square upright stalks, a yard high or more; sometimes branches forth into divers parts, full of joints, and with divers very fine small leaves at every one of them, little or nothing rough at all; at the tops of the branches grow many long tufts or branches of yellow flowers very thick set together, from the several joints which consist of four leaves a piece, which smell somewhat strong, but not unpleasant. The seed is small and black like poppy seed, two for the most part joined together: The root is reddish, with many small threads fastened to it, which take strong hold of the ground, and creep a little: and the branches leaning a little down to the ground, take root at the joints thereof, whereby it is easily increased.

There is another sort of Ladies Bedstraw growing frequently in England, which bears white flowers as the other doth yellow; but the branches of this are so weak, that unless it be sustained by the hedges, or other things near which it grows, it will lie down to the ground; the leaves a little bigger than the former, and the flowers not so plentiful as these; and the root hereof is

also thready and abiding.

Place.] They grow in meadow and pastures both wet and dry, and by the hedges.

Time.] They flower in May for the most part, and the seed is ripe in July and

August.

Government and virtues.] They are both herbs of Venus, and therefore strengthening the parts both internal and external, which she rules. The decoction of the former of those being drank, is good to fret and break the stone, provoke the urine, stays inward bleeding, and heals inward wounds. The herb or flower bruised and put into the nostrils, stays their bleeding likewise; The flowers and herbs being made into and

oil, by being set in the sun, and changed after it has stood ten or twelve days; or into an ointment being boiled in Axunga, or sallad oil, with some wax melted therein. after it is strained; either the oil made thereof, or the ointment, do help burnings with fire, or scalding with water. The same also, or the decoction of the herb and flower, is good to bathe the feet of travellers and lacquies, whose long running couses weariness and stiffness in the sinews and joints. If the decoction be used warm, and the joints afterwards anointed with ointment, it helps the dry scab, and the itch in children; and the herb with the white flower is also very good for the sinews, arteries, and joints, to comfort and strengthen them after travel, cold, and pains.

BEETS.

OF Beets there are two sorts, which are best known generally, and whereof I shall principally treat at this time, viz. the white and red Beets and their virtues.

Descript.] The common white beet has many great leaves next the ground, somewhat large and of a whitish green colour. The stalk is great, strong, and ribbed, bearing great store of leaves upon it, almost to the very top of it: The flowers grow in very long tufts, small at the end, and turning down their heads, which are small, pale greenish, yellow, buds, giving cornered prickly seed. The root is great, long, and hard, and when it has given seed is of no use at all.

The common red Beet differs not from the white, but only it is less, and the leaves and the roots are somewhat red; the leaves are differently red, some only with red stalks or veins; some of a fresh red, and others of a dark red. The root thereof is red, spungy, and not used tobe eaten.

Government and virtues.] The government of these two sorts of Beets are far different; the red Beet being under Saturn and the

white under Jupiter; therefore take the virtues of them apart, each by itself. The white Beet much loosens the belly, and is of a cleansing, digesting quality, and provokes urine. The juice of it opens obstructions both of the liver and spleen, and is good for the head-ache and swimmings therein, and turnings of the brain; and is effectual also against all venomous creatures; and applied to the temples, stays inflammations of the eyes; it helps burnings, being used with oil, and with a little alum put to it, is good for St. Anthony's fire. It is good for all wheals, pushes, blisters, and blains in the skin: the herb boiled, and laid upon chilblains or kibes, helps them. The decoction thereof in water and some vinegar, heals the itch, if bathed therewith; and cleanses the head of dandruff, scurf, and dry scabs, and does much good for fretting and running sores, ulcers, and cankers in the head, legs, or other parts, and is much commended against baldness and shedding the hair.

The red Beet is good to stay the bloodyflux, women's courses, and the whites, and to help the yellow jaundice; the juice of the root put into the nostrils, purges the head, helps the noise in the ears, and the tooth-ache; the juice snuffed up the nose, helps a stinking breath, if the cause lie in the nose, as many times it does, if any bruise has been there: as also want of smell

coming that way.

WATER BETONY.

CALLED also Brown-wort, and in York-

shire, Bishop's-leaves.

Descript. First, of the Water Betony, which rises up with square, hard, greenish stalks, sometimes brown, set with broad dark green leaves dented about the edges with notches somewhat resembling the leaves of the Wood Betony, but much larger too, for the most part set at a joint. The flowers are many, set at the tops of the stalks and

branches, being round bellied and open at the brims, and divided into two parts, the uppermost being like a hood, and the lowermost like a hip hanging down, of a dark red colour, which passing, there comes in their places small round heads with small points at the ends, wherein lie small and brownish seeds; the root is a thick bush of strings and shreds, growing from the head.

Place.] It grows by the ditch side, brooks and other water-courses, generally through this land, and is seldom found far

from the water-side.

Time. It flowers about July, and the

seed is ripe in August.

Government and virtues Water Betony is an herb of Jupiter in Cancer, and is appropriated more to wounds and hurts in the breast than Wood Betony, which follows: It is an excellent remedy for sick hogs. It is of a cleansing quality. The leaves bruised and applied are effectual for all old and filthy ulcers; and especially if the juice of the leaves be boiled with a little honey, and dipped therein, and the sores dressed therewith; as also for bruises and hurts, whether inward or outward. The distilled water of the leaves is used for the same purpose; as also to bathe the face and hands spotted or blemished, or discoloured by sun burning.

I confess I do not much fancy distilled waters, I mean such waters as are distilled cold; some virtues of the herb they may haply have (it were a strange thing else;) but this I am confident of, that being distilled in a pewter still, as the vulgar and apish fashion is, both chemical oil and salt is left behind unless you burn them, and then all is spoiled, water and all, which was good for as little as can be, by such a distillation.

WOOD BETONY.

Descript.] Common or Wood Betony has many leaves rising from the root, which are somewhat broad and round at

the end, roundly dented about the edges, standing upon long foot stalks, from among which rise up small, square, slender, but upright hairy stalks, with some leaves thereon to a piece at the joints, smaller than the lower, whereon are set several spiked heads of flowers like Lavender, but thicker and shorter for the most part, and of a reddish or purple colour, spotted with white spots both in the upper and lower part. The seeds being contained within the husks that hold the flowers, are blackish, somewhat long and uneven. The roots are many white thready strings: the stalks perishes, but the roots with some leaves thereon, abide all the Winter. The whole plant is somewhat small.

Place.] It grows frequently in woods,

and delights in shady places.

Time.] And it flowers in July; after which the seed is quickly ripe, yet in its

prime in May.

Government and virtues. The herb is appropriated to the planet Jupiter, and the sign Aries. Antonius Musa, physician to the Emperor Augustus Cæsar, wrote a peculiar book of the virtues of this herb; and among other virtues saith of it, that it preserves the liver and bodies of men from the danger of epidemical diseases, and from witchcraft also; it helps those that loath and cannot digest their meat, those that have weak stomachs and sour belchings, or continual rising in their stomachs, using it familiarly either green or dry; either the herb, or root, or the flowers, in broth, drink, or meat, or made into conserve, syrup, water, electuary, or powder, as every one may best frame themselves unto, or as the time and season requires; taken any of the aforesaid ways, it helps the jaundice, falling sickness, the palsy, convulsions, or shrinking of the sinews, the gout and those that are inclined to dropsy, those that have continual pains in their heads, although it turn to phrensy. The powder mixed with

pure honey is no less available for all sorts of coughs or colds, wheesing, or shortness of breath, distillations of thin rheum upon the lungs, which causes consumptions. The decoction made with Mead, and a little Pennyroyal, is good for those that are troubled with putrid agues, whether quotidian, tertian, or quartan, and to draw down and evacuate the blood and humours. that by falling into the eyes, do hinder the sight; the decoction thereof made in wine and taken, kills the worms in the belly, opens obstructions both of the spleen and liver; cures stitches, and pains in the back and sides, the torments and griping pains in the bowels, and the wind cholic; and mixed with honey purges the belly, helps to bring down women's courses, and is of special use for those that are troubled with the falling down of the mother, and pains thereof, and causes an easy and speedy delivery of women in child-birth. It helps also to break and expel the stone, either in the bladder or kidneys. The decoction with wine gargled in the mouth, eases the tooth-ache. It is commended against the stinging and biting of venomous serpents, or mad dogs, being used inwardly and applied outwardly to the place. A dram of the powder of Betony taken with a little honey in some vinegar, does wonderfully refresh those that are over wearied by travelling. It stays bleeding at the mouth or nose, and helps those that void or spit blood, and those that are bursten or have a rupture, and is good for such as are bruised by any fall or otherwise. The green herb bruised, or the juice applied to any inward hurt, or outward green wound in the head or body, will quickly heal and close it up; as also any vein or sinews that are cut, and will draw forth any broken bone or splinter, thorn or other things got into the flesh. It is no less profitable for old sores or filthy ulcers, yea, tho' they be fistulous and hollow. But some do advise

to put a little salt for this purpose, being applied with a little hog's lard, it helps a plague sore, and other boils and pushes. The fumes of the decoction while it is warm, received by a funnel into the ears, eases the pains of them, destroys the worms and cures the running sores in them. The juice dropped into them does the same. The root of Betony is displeasing both to the taste and stomach, whereas the leaves and flowers, by their sweet and spicy taste, are comfortable both to meat and medicine.

These are some of the many virtues Anthony Muse, an expert physician (for it was not the practice of Octavius Cesar to keep fools about him), appropriates to Betony; it is a very precious herb, that is certain, and most fitting to be kept in a man's house, both in syrup, conserve, oil, ointment and plaister. The flowers are usually conserved.

THE BEECH TREE.

In treating of this tree, you must understand, that I mean the green mast Beech, which is by way of distinction from that other small rough sort, called in Sussex the smaller Beech, but in Essex Horn-beam.

I suppose it is needless to describe it, being already too well known to my countrymen.

Place.] It grows in woods amongst oaks and other trees, and in parks, forests, and chases, to feed deer; and in other places to fatten swine.

Time.] It blooms in the end of April, or beginning of May, for the most part, and the fruit is ripe in September.

Government and virtues. It is a plant of Saturn, and therefore performs his qualities and proportion in these operations. The leaves of the Beech tree are cooling and binding, and therefore good to be applied to hot swellings to discuss them; the nuts do much nourish such beasts as feed thereon.

The water that is found in the hollow places of decaying Beeches will cure both man and beast of any scurf, or running tetters, if they be washed therewith; you may boil the leaves into a poultice, or make an ointment of them when time of year serves.

BILBERRIES, CALLED BY SOME WHORTS, AND WHORTLE-BERRIES.

Descript.] Of these I shall only speak of two sorts which are common in England, viz. The black and red berries. And first of the black.

The small bush creeps along upon the ground, scarcely rising half a yard high, with divers small green leaves set in the green branches, not always one against the other, and a little dented about the edges: At the foot of the leaves come forth small, hollow, pale, bluish coloured flowers, the brims ending at five points, with a reddish thread in the middle, which pass into small round berries of the bigness and colour of juniper berries, but of a purple, sweetish sharp taste; the juice of them gives a purplish colour in their hands and lips that eat and handle them, especially if they break them. The root grows aslope under ground, shooting forth in sundry places as it creeps. This loses its leaves in Winter.

The Red Bilberry, or Whortle-Bush, rises up like the former, having sundry hard leaves, like the Box-tree leaves, green and round pointed, standing on the several branches, at the top whereof only, and not from the sides, as in the former, come forth divers round, reddish, sappy berries, when they are ripe, of a sharp taste. The root runs in the ground, as in the former, but the leaves of this abide all Winter.

Place.] The first grows in forests, on the heaths, and such like barren places: the red grows in the north parts of this land, as Lancashire, Yorkshire, &c.

Time.] They flower in March and April,

and the fruit of the black is ripe in July

and August.

Government and virtues. They are under the dominion of Jupiter. It is a pity they are used no more in physic than they are.

The black Bilberries are good in hot agues and to cool the heat of the liver and stomach; they do somewhat bind the belly, and stay vomiting and loathings; the juice of the berries made in a syrup, or the pulp made into a conserve with sugar, is good for the purposes aforesaid, as also for an old cough, or an ulcer in the lungs, or other diseases therein. The Red Worts are more binding, and stops women's courses, spitting of blood, or any other flux of blood or humours, being used as well outwardly as inwardly.

BIFOIL OR TWABLADE.

Descript.] This small herb, from a root somewhat sweet, shooting downwards many long strings, rises up a round green stalk, bare or naked next the ground for an inch, two or three to the middle thereof as it is in age or growth; as also from the middle upwards to the flowers, having only two broad Plaintain-like leaves (but whiter) set at the middle of the stalk one against another, compassing it round at the bottom of them.

Place. It is an usual inhabitant in woods, copses, and in many places in this land.

There is another sort grows in wet grounds and marshes, which is somewhat different from the former. It is a smaller plant, and greener, having sometimes three leaves; the spike of the flowers is less than the former, and the roots of this do run or creep in the ground.

They are often used by many to good purpose for wounds, both green and old, to consolidate or knit ruptures; and well it may, being a plant of Saturn.

THE BIRCH TREE.

Descript. This grows a goodly tall

straight tree, fraught with many boughs, and slender branches bending downward: the old being covered with discoloured chapped bark, and the younger being browner by much. The leaves at the first breaking out are crumpled, and afterwards like the beech leaves, but smaller and greener, and dented about the edges. It bears small short cat-skins, somewhat like those of the hazelnuttree, which abide on the branches a long time, until growing ripe, they fall on the ground and their seed with them.

Place.] It usually grows in woods.

Government and virtues.] It is a tree of Venus; the juice of the leaves, while they are young, or the distilled water of them, or the water that comes from the tree being bored with an auger, and distilled afterwards; any of these being drank for some days together, is available to break the stone in the kidneys and bladder, and is good also to wash sore mouths.

BIRD'S FOOT.

This small herb grows not above a span high with many branches spread upon the ground, set with many wings of small leaves. The flowers grow upon the branches, many small ones of a pale yellow colour being set a-head together, which afterwards turn into small jointed pods, well resembling the claw of small birds, whence it took its name.

There is another sort of Bird's Foot in all things like the former, but a little larger; the flowers of a pale whitish and red colour, and the pods distinct by joints like the other, but little more crooked; and the roots do carry many small white knots or kernels amongst the strings.

Place.] These grow on heaths, and many

open untilled places of this land.

Time.] They flower and seed in the end

of Summer.

Government and virtues.] They belong to Saturn and are of a drying, binding quality,

and thereby very good to be used in wound drinks, as also to apply outwardly for the same purpose. But the latter Bird's Foot is found by experience to break the stone in the back or kidneys, and drives them forth, if the decoction thereof be taken; and it wonderfully helps the ruptures, being taken inwardly, and outwardly applied to the place.

All sorts have best operations upon the stone, as ointments and plaisters have upon wounds: and therefore you may make a salt of this for the stone; the way how to do so may be found in my translation of the London Dispensatory; and it may be I may give you it again in plainer terms at the latter end of this book.

BISHOP'S-WEED.

Besides the common name Bishop's-weed, it is usually known by the Greek name *Ammi* and *Ammois*; some call it Æthiopian Cummin-seed, and others Cummin-royal, as also Herb William, and Bull-wort.

Descript.] Common Bishop's-weed rises up with a round straight stalk, sometimes as high as a man, but usually three or four feet high, beset with divers small, long and somewhat broad leaves, cut in some places, and dented about the edges, growing one against another, of a dark green colour, having sundry branches on them, and at the top small umbels of white flowers, which turn into small round seeds little bigger than Parsley seeds, of a quick hot scent and taste; the root is white and stringy; perishing yearly, and usually rises again on its own sowing.

Place.] It grows wild in many places in England and Wales, as between Greenhithe and Gravesend.

Government and virtues.] It is hot and dry in the third degree, of a bitter taste, and somewhat sharp withal; it provokes lust to purpose; I suppose Venus owns it.

It digests humours, provokes urine and women's courses, dissolves wind, and being taken in wine it eases pains and griping in the bowels, and is good against the biting of serpents; it is used to good effect in those medicines which are given to hinder the poisonous operation of Cantharides, upon the passage of the urine: being mixed with honey and applied to black and blue marks, coming of blows or bruises, it takes them away; and being drank or outwardly applied, it abates a high colour, and makes it pale; and the fumes thereof taken with rosin or raisins, cleanses the mother.

BISTORT, OR SNAKEWEED.

It is called Snakeweed, English Serpentary, Dragon-wort, Osterick, and Passions.

Descript. This has a thick short knobbed root, blackish without, and somewhat reddish within, a little crooked or turned together, of a hard astringent taste, with divers black threads hanging therefrom, whence springs up every year divers leaves, standing upon long footstalks, being somewhat broad and long like a dock leaf, and a little pointed at the ends, but that it is of a blueish green colour on the upper side, and of an ash-colour grey, and a little purplish underneath, with divers veins therein, from among which rise up divers small and slender stalks, two feet high, and almost naked and without leaves, or with a very few, and narrow, bearing a spiky bush of pale-coloured flowers; which being past, there abides small seed, like unto Sorrel seed, but greater.

There are other sorts of Bistort growing in this land, but smaller, both in height root, and stalks, and especially in the leaves. The root blackish without, and somewhat whitish within; of an austere binding taste, as the former.

Place.] They grow in shadowy moist woods, and at the foot of hills, but are

chiefly nourished up in gardens. The narrow leafed Bistort grows in the north, in Lancashire, Yorkshire, and Cumberland.

Time.] They flower about the end of May, and the seed is ripe about the begin-

ning of July.

Government and virtues. It belongs to Saturn, and is in operation cold and dry; both the leaves and roots have a powerful faculty to resist all poison. The root, in powder, taken in drink expels the venom of the plague, the small-pox, measels, purples, or any other infectious disease, driving it out by sweating. The root in powder, the decoction thereof in wine being drank, stays all manner of inward bleeding, or spitting of blood, and any fluxes in the body of either man or woman, or vomiting. It is also very available against ruptures, or burstings, or all bruises from falls, dissolving the congealed blood, and easing the pains that happen thereupon; it also helps the jaundice.

The water, distilled from both leaves and roots, is a singular remedy to wash any place bitten or stung by any venomous creature; as also for any of the purposes before spoken of, and is very good to wash any running sores or ulcers. The decoction of the root in wine being drank, hinders abortion or miscarriage in child-bearing. The leaves also kill the worms in children, and is a great help to them that cannot keep their water; if the juice of Plaintain be added thereto, and outwardly applied, much helps the ghonorrhea, or running of the reins. A dram of the powder of the root, taken in water thereof, wherein some red hot iron or steel hath been quenched, is also an admirable help thereto, so as the body be first prepared and purged from the offensive humours. The leaves, seed, or roots, are all very good in decoction, drinks, or lotions, for inward or outward wounds, or other sores. And the powder, strewed upon any cut or wound in a vein, stays the

immoderate bleeding thereof. The decoction of the root in water, where unto some pomegranate peels and flowers are added, injected into the matrix, stays the immoderate flux of the courses. The root thereof, with pelitory of Spain and burnt alum, of each a little quantity, beaten small and into paste with some honey, and a little piece thereof put into a hollow tooth, or held between the teeth, if there be no hollowness in them, stays the defluction of rheum upon them which causes pains, and helps to cleanse the head, and void much offensive water. The distilled water is very effectual to wash sores or cankers in the nose, or any other part; if the powder of the root be applied thereunto afterwards. It is good also to fasten the gums, and to take away the heat and inflammations that happen in the jaws, almonds of the throat, or mouth, if the decoction of the leaves, roots, or seeds bruised, or the juice of them, be applied; but the roots are most effectual to the purposes aforesaid.

ONE-BLADE.

Descript.] This small plant never bears more than one leaf, but only when it rises up with its stalk, which thereon bears another, and seldom more, which are of a blueish green colour, broad at the bottom, and pointed with many ribs or veins like Plaintain; at the top of the stalk grows many small flowers star-fashion, smelling somewhat sweet; after which comes small reddish berries when they are ripe. The root small, of the bigness of a rush, lying and creeping under the upper crust of the earth, shooting forth in divers places.

Place.] It grows in moist, shadowy, grassy places of woods, in many places of

this realm.

Time.] It flowers about May, and the berries are ripe in June, and then quickly perishes, until the next year it springs from the same again.

Government and virtues. It is a herb of the Sun, and therefore cordial; half a dram, or a dram at most, of the root hereof in powder taken in wine and vinegar, of each a little quantity, and the party presently laid to sweat, is held to be a sovereign remedy for those that are infected with the plague, and have a sore upon them, by expelling the poison, and defending the heart and spirit from danger. It is also accounted a singular good wound herb, and therefore used with other herbs in making such balms as are necessary for curing of wounds, either green or old, and especially if the nerves be hurt.

THE BRAMBLE, OR BLACK-BERRY BUSH

IT is so well known that it needs no description. The virtues thereof are as follows:—

Government and virtues. It is a plant of Venus in Aries. If any ask the reason why Venus is so prickly? Tell them it is because she is in the house of Mars. buds, leaves, and branches, while they are green, are of a good use in the ulcers and putrid sores of the mouth and throat, and of the quinsey, and likewise to heal other fresh wounds and sores; but the flowers and fruit unripe are very binding, and so profitable for the bloody flux, lasks, and are a fit remedy for spitting of blood. Either the decoction of the powder or of the root taken, is good to break or drive forth gravel and the stone in the reins and kidneys. The leaves and brambles, as well green as dry, are exceeding good lotions for sores in the mouth, or secret parts. The decoction of them, and of the dried branches, do much bind the belly and are good for too much flowing of women's courses; the berries of the flowers are a powerful remedy against the poison of the most venomous serpents; as well drank as outwardly applied, helps the sores of the fundament and the piles; the juice of the

berries mixed with the juice of mulberries, do bind more effectually, and helps all fretting and eating sores and ulcers wheresoever. The distilled water of the branches, leaves, and flowers, or of the fruit, is very pleasant in taste, and very effectual in fevers and hot distempers of the body, head, eyes, and other parts, and for the purposes aforesaid. The leaves boiled in lye, and the head washed therewith, heals the itch and running sores thereof, and makes the hair The powder of the leaves strewed on cankers and running ulcers, wonderfully helps to heal them. Some use to condensate the juice of the leaves, and some the juice of the berries, to keep for their use all the year, for the purposes aforesaid.

BLITES.

Descript. OF these there are two sorts commonly known, viz. white and red. The white has leaves somewhat like to Beets, but smaller, rounder and of a whitish green colour, every one standing upon a small long footstalk: the stalk rises up two or three feet high, with such like leaves thereon; the flowers grow at the top in long round tufts or clusters, wherein are contained small and round seeds; the root is very full of threads or strings.

The red Blite is in all things like the white but that its leaves and tufted heads are exceeding red at first, and after turn more purple

more purple.

There are other kinds of Blites which grow different from the two former sorts but little, but only the wild are smaller in every part.

Place.] They grow in gardens, and wild

in many places in this land.

Time. They seed in August and September.

Government and virtues. They are all of them cooling, drying, and binding, serving to restrain the fluxes of blood in either man or woman, especially the red; which

also stays the overflowing of the women's reds, as the white Blites stays the whites in women. It is an excellent secret; you cannot well fail in the use. They are all under the dominion of Venus.

There is another sort of wild Blites like the other wild kinds, but have long and spiky heads of greenish seeds, seeming by the thick setting together to be all seed.

This sort the fishers are delighted with, and it is good and usual bait; for fishes will bite fast enough at them, if you have wit enough to catch them when they bite.

BORAGE AND BUGLOSS.

THESE are so well known to the inhabitants in every garden that I hold it needless to describe them.

To these I may add a third sort, which is not so common, nor yet so well known, and therefore I shall give you its name and description.

It is called Langue de Bœuf; but why then should they call one herb by the name of Bugloss, and another by the name Langue de Bœuf? it is some question to me, seeing one signifies Ox-tongue in Greek, and the other signifies the same in French.

Descript.] The leaves whereof are smaller than those of Bugloss but much rougher; the stalks rising up about a foot and a half high, and is most commonly of a red colour; the flowers stand in scaly round heads, being composed of many small yellow flowers not much unlike to those of Dandelion, and the seed flieth away in down as that doth; you may easily know the flowers by their taste, for they are very bitter.

Place.] It grows wild in many places of this land, and may be plentifully found near London, as between Rotherhithe and Deptford, by the ditch side. Its virtues are held to be the same with Borage and Bugloss, only this is somewhat hotter.

Time.] They flower in June and July,

and the seed is ripe shortly after.

Government and virtues. They are all three herbs of Jupiter and under Leo, all great cordials, and great strengtheners of nature. The leaves and roots are to very good purpose used in putrid and pestilential fevers, to defend the heart, and help to resist and expel the poison, or the venom of other creatures: the seed is of the like effect; and the seed and leaves are good to increase milk in women's breasts; the leaves, flowers, and seed, all or any of them, are good to expel pensiveness and melancholy; it helps to clarify the blood, and mitigate heat in fevers. The juice made into a syrup prevails much to all the purposes aforesaid, and is put, with other cooling, opening and cleansing herbs to open obstructions, and help the yellow jaundice, and mixed with Fumitory, to cool cleanse, and temper the blood thereby; it helps the itch, ringworms and tetters, or other spreading scabs or sores. The flowers candied or made into a conserve, are helpful in the former cases, but are chiefly used as a cordial, and are good for those that are weak in long sickness, and to comfort the heart and spirits of those that are in a consumption, or troubled with often swoonings, or passions of the heart. The distilled water is no less effectual to all the purposes aforesaid, and helps the redness and inflammations of the eyes, being washed therewith: the herb dried is never used, but the green; yet the ashes thereof boiled in mead, or honied water, is available against the inflammations and ulcers in the mouth or throat, to gargle it therewith; the roots of Bugloss are effectual, being made into a licking electuary for the cough, and to condensate thick phlegm, and the rheumatic distillations upon the lungs.

BLUE-BOTTLE.

It is called Syanus, I suppose from the

colour of it; Hurt-sickle, because it turns the edge of the sickles that reap the corn; Blue-blow, Corn-flower, and Blue-bottle.

Descript. I shall only describe that which is commonest, and in my opinion most useful; its leaves spread upon the ground, being of a whitish green colour, somewhat on the edges like those of Corn-Scabions, amongst which rises up a stalk divided into divers branches, beset with long leaves of a greenish colour, either but very little indented, or not at all; the flowers are of a blueish colour, from whence it took its name, consisting of an innumerable company of flowers set in a scaly head, not much unlike those of Knap-weed; the seed is smooth, bright, and shining, wrapped up in a woolly mantle; the root perishes every year.

Place.] They grow in corn fields, amongst all sorts of corn (pease, beans, and tares excepted.) If you please to take them up from thence, and transplant them in your garden, especially towards the full of the moon, they will grow more double than they are, and many times change colour.

Time.] They flower from the beginning

of May, to the end of the harvest.

Government and virtues.] As they are naturally cold, dry, and binding, so they are under the dominion of Saturn. powder or dried leaves of the Blue-bottle, or Corn-flower, is given with good success to those that are bruised by a fall, or have broken a vein inwardly, and void much blood at the mouth; being taken in the water of Plaintain, Horsetail, or the greater Confrey, it is a remedy against the poison of the Scorpion, and resists all venoms and poison. The seed or leaves taken in wine, is very good against the plague, and all infectious diseases, and is very good in pestilential fevers. The juice put into fresh or green wounds, doth quickly solder up the lips of them together, and is very effectual to heal all ulcers and sores in the mouth. The juice dropped into the eyes takes away the heat and inflammation of them. The distilled water of this herb, has the same properties, and may be used for the effects aforesaid.

BRANK URSINE.

Besides the common name Brank-Ursine, it is also called Bear's-breach, and Acanthus, though I think our English names to be more proper; for the Greek word Acanthus, signifies any thistle whatsoever.

Descript. This thistle shoots forth very many large, thick, sad green smooth leaves on the ground, with a very thick and juicy middle rib; the leaves are parted with sundry deep gashes on the edges; the leaves remain a long time, before any stalk appears, afterwards rising up a reasonable big stalk, three or four feet high, and bravely decked with flowers from the middle of the stalk upwards; for on the lower part of the stalk, there is neither branches nor leaf. The flowers are hooded and gaping, being white in colour, and standing in brownish husk, with a long small undivided leaf under each leaf; they seldom seed in our country. Its roots are many, great and thick, blackish without and whitish within, full of a clammy sap; a piece of them if you set it in the garden, and defend it from the first Winter cold will grow and flourish.

Place.] They are only nursed in the gardens in England, where they will grow

very well.

Time.] It flowers in June and July. Government and virtues It is an excellent plant under the dominion of the Moon; I could wish such as are studious would labour to keep it in their gardens. The leaves being boiled and used in clysters, is excellant good to mollify the belly, and make the passage slippery. The decoction drank inwardly, is excellent and good for the bloody-flux: The leaves being bruised,

or rather boiled and applied like a poultice are excellent good to unite broken bones and strengthen joints that have been put The decoction of either leaves or roots being drank, and the decoction of leaves applied to the place, is excellent good for the king's evil that is broken and runs; for by the influence of the moon. it revives the ends of the viens which are relaxed. There is scarce a better remedy to be applied to such places as are burnt with fire than this is, for it fetches out the fire, and heals it without a scar. This is an excellent remedy for such as are bursten, being either taken inwardly, or applied to the place. In like manner used, it helps the cramp and the gout. It is excellently good in hectic fevers, and restores radical moisture to such as are in consumptions.

BRIONY, OR WILD VINE.

It is called Wild, and Wood Vine, Tamus, or Ladies' Seal. The white is called White Vine by some; and the black, Black Vine.

Descript. The common White Briony grows ramping upon the hedges, sending forth many long, rough, very tender branches at the beginning, with many very rough, and broad leaves thereon, cut (for the most part) into five partitions, in form very like a vine leaf, but smaller, rough, and of a whitish hoary green colour, spreading very far, spreading and twining with his small claspers (that come forth at the joints with the leaves) very far on whatsoever stands next to it. At the several joints also (especially towards the top of the branches) comes forth a long stalk bearing many whitish flowers together on a long tuft, consisting of five small leaves a-piece, laid open like a star, after which come the berries separated one from another, more than a cluster of grapes, green at the first, and very red when they are thorough ripe, of no good scent, but of a most loathsome taste provokes vomit. The root grows to be exceeding great, with many long twines or branches going from it, of a pale whitish colour on the outside, and more white within, and of a sharp, bitter, loathsome taste.

Place.] It grows on banks, or under hedges, through this land,; the roots lie very deep.

Time. It flowers in July and August, some earlier, and some later than the other.

Government and virtues. They are furious martial plants. The root of Briony purges the belly with great violence, troubling the stomach and burning the liver, and therefore not rashly to be taken; but being corrected, is very profitable for the diseases of the head, as falling sickness, giddiness, and swimmings, by drawing away much phlegm and rheumatic humours that oppress the head, as also the joints and sinews; and is therefore good for palsies, convulsions, cramps, and stitches in the sides, and the dropsy, and for provoking urine; it cleanses the reins and kidneys from gravel and stone, by opening the obstructions of the spleen, and consume, the hardness and swelling thereof. The decoction of the root in wine, drank once a week at going to bed, cleanses the mother, and helps the rising thereof, expels the dead child; a dram of the root in powder taken in white wine, brings down their An electuary made of the roots and honey, doth mightily cleanse the chest of rotten phlegm, and wonderfully help any old strong cough, to those that are troubled with shortness of breath, and is good for them that are bruised inwardly, to help to expel the clotted or congealed blood. The leaves, fruit, and root do cleanse old and filthy sores, are good against all fretting and running cankers, gangrenes, and tetters and therefore the berries are by some country people called tetter-berries. The root cleanses the skin wonderfully from all black and blue spots, freckles,

morphew, leprosy, foul scars, or other deformity whatsoever; also all running scabs and manginess are healed by the powder of the dried root, or the juice thereof, but especially by the fine white hardened juice. The distilled water of the root works the same effects, but more weakly; the root bruised and applied of itself to any place where the bones are broken, helps to draw them forth, as also splinters and thorns in the flesh; and being applied with a little wine mixed therewith, it breaks boils, and helps whitlows on the joints.—For all these latter, beginning at sores, cancers, &c. apply it outwardly, mixing it with a little hog's grease, or other convenient ointment.

As for the former diseases where it must be taken inwardly, it purges very violently, and needs an abler hand to correct it than

most country people have.

BROOK LIME, OR WATER-PIMPERNEL.

Descript.] This sends forth from a creeping root that shoots forth strings at every joint, as it runs, divers and sundry green stalks, round and sappy with some branches on them, somewhat broad, round, deep green, and thick leaves set by couples thereon; from the bottom whereof shoot forth long foot stalks, with sundry small blue flowers on them, that consist of five small round pointed leaves a piece.

There is another sort nothing different from the former, but that it is greater, and

the flowers of a paler green colour.

Place.] They grow in small standing waters, and usually near Water-Cresses.

Time.] And flower in June and July,

giving seed the next mouth after.

Government and virtues.] It is a hot and biting martial plant. Brook-lime and Water-Cresses are generally used together in diet-drink, with other things serving to purge the blood and body from all ill humours that would destroy health, and are helpful to the scurvy. They do all

provoke urine, and help to break the stone, and pass it away; they procure women's courses, and expel the dead child. Being fried with butter and vinegar, and applied warm, it helps all manner of tumours, swellings, and inflammations.

Such drinks ought to be made of sundry herbs, according to the malady. I shall give a plain and easy rule at the latter end

of this book.

BUTCHER'S BROOM.

It is called Ruscus, and Bruscus, Kneeholm, Kneeholly, Kneehulver, and Pettigree.

Descript. The first shoots that sprout from the root of Butcher's Broom, are thick, whitish, and short, somewhat like those of Asparagus, but greater, they rise up to be a foot and half high, are spread into divers branches, green, and somewhat creased with the roundness, tough and flexible, whereon are set somewhat broad and almost round hard leaves and prickly, pointed at the end, of a dark green colour, two at the most part set at a place, very close and near together; about the middle of the leaf, on the back and lower side from the middle rib, breaks forth a small whitish green flower, consisting of four small round pointed leaves, standing upon little or no footstalk, and in the place whereof comes a small round berry, green at the first, and red when it is ripe, wherein are two or three white, hard, round seeds contained. The root is thick, white and great at the head, and from thence sends forth divers thick, white long, tough strings.

Place.] It grows in copses, and upon heaths and waste grounds, and oftentimes

under or near the holly bushes.

Time. It shoots forth its young buds in the Spring, and the berries are ripe about September, the branches of leaves abiding green all the Winter.

Government and virtues] It is a plant of

Mars, being of a gallant cleansing and opening quality. The decoction of the root made with wine opens obstructions, provokes urine, helps to expel gravel and the stone, the stranguary and women's courses, also the yellow jaundice and the head-ache; and with same honey or sugar put thereunto, cleanses the breast of phlegm, and the chest of such clammy humours gathered therein. The decoction of the root drank, and a poultice made of the berries and leaves applied, are effectual in knitting and consolidating broken bones or parts out of joint. The common way of using it, is to boil the root of it, and Parsley and Fennel and Smallage in white wine, and drink the decoction, adding the like quantity of Grass-root to them: The more of the root you boil, the stronger will the decoction be; it works no ill effects, yet I hope you have wit enough to give the strongest decoction to the strongest bodies.

BROOM, AND BROOM-RAPE.

To spend time in writing a description hereof is altogether needless, it being so generally used by all the good housewives almost through this land to sweep their houses with, and therefore very well known

to all sorts of people.

The Broom-rape springs up in many places from the roots of the broom (but more often in fields, as by hedge-sides and on heaths). The stalk whereof is of the bigness of a finger or thumb, above two feet high, having a shew of leaves on them, and many flowers at the top, of a reddish yellow colour, as also the stalks and leaves are.

Place.] They grow in many places of this land commonly, and as commonly spoil all the land they grow in.

Time.] They flower in the Summer months, and give their seed before Winter.

Government and virtues.] The juice or decoction of the young branches, or seed,

or the powder of the seed taken in drink purges downwards, and draws phlegmatic and watery humours from the joints; whereby it helps the dropsy, gout, sciatica, and pains of the hips and joints; it also provokes strong vomits, and helps the pains of the sides, and swelling of the spleen, cleanses also the reins or kidneys and bladder of the stone, provokes urine abundantly, and hinders the growing again of the stone in the body. The continual use of the powder of the leaves and seed doth cure the black jaundice. The distilled water of the flowers is profitable for all the same purposes: it also helps surfeit, and alters the fit of agues, if three or four ounces thereof, with as much of the water of the lesser Centaury, and a little sugar put therein, be taken a little before the fit comes, and the party be laid down to sweat in his The oil or water that is drawn from the end of the green sticks heated in the fire, helps the tooth-ache. The juice of young branches made into an ointment of old hog's grease, and anointed, or the young branches bruised and heated in oil or hog's grease, and laid to the sides pained by wind, as in stitches, or the spleen, ease them in once or twice using it. boiled in oil is the safest and surest medicine to kill lice in the head or body of any; and is an especial remedy for joint aches, and swollen knees, that come by the falling down of humours.

The Broom rape also is not without its virtues.

The decoction thereof in wine, is thought to be as effectual to void the stone in the kidney or bladder, and to provoke urine, as the Broom itself. The juice thereof is a singular good help to cure as well green wounds, as old and filthy sores and malignant ulcers. The insolate oil, wherein there has been three cr four repetitions of infusion of the top stalks, with flowers strained and

cleared, cleanses the skin from all manner of spots, marks, and freckles that rise either by the heat of the sun, or the malignity of humours. As for the Broom and Broomrape, Mars owns them, and is exceeding prejudicial to the liver, I suppose by reason of the antipathy between Jupiter and Mars; therefore if the liver be disaffected, minister none of it.

BUCK'S-HORN PLANTAIN.

Descript.] This being sown of seed, rises up at first with small, long, narrow, hairy, dark green leaves like grass, without any division or gash in them, but those that follow are gashed in on both sides the leaves into three or four gashes, and pointed at the ends, resembling the knags of a buck's horn (whereof it took its name), and being well wound round about the root upon the ground, in order one by another, thereby resembling the form of a star, from among which rise up divers hairy stalks, about a hand's breadth high, bearing every one a small, long spiky head, like to those of the common Plantain having such like bloomings and seed after them. The root is single, long and small, with divers strings at it.

Place.] They grow in sandy grounds, as in Tothill-fields by Westminster, and divers other places of this land.

Time.] They flower and seed in May, June, and July, and their green leaves do in a manner abide fresh all the Winter.

Government and virtues. It is under the dominion of Saturn, and is of a gallant, drying, and binding quality. This boiled in wine and drank, and some of the leaves put to the hurt place, is an excellent remedy for the biting of the viper or adder, which I take to be one and the same. The same being also drank, helps those that are troubled with the stone in the reins or kidneys, by cooling the heat of the part afflicted, and strengthens them; also weak

stomachs that cannot retain, but cast up their meat. It stays all bleeding both at mouth or nose; bloody urine or the bloodyflux, and stops the lask of the belly and bowels. The leaves hereof bruised and laid to their sides that have an ague, suddenly ease the fits; and the leaves and roots applied to the wrists, works the same effect. The herb boiled in ale and wine, and given for some mornings and evenings together, stays the distillation of hot and sharp rheums falling into the eyes from the head, and helps all sorts of sore eyes.

BUCK'S HORN.

It is called Hart's-horn, Herba-stella and Herba-stellaria, Sanguinaria, Herb-Eve, Herb-Ivy, Wort-Tresses, and Swine-Cresses.

Descript.] They have many small and weak straggled branches trailing here and there upon the ground: The leaves are many, small and jagged, not much unlike to those of Buck's-horn Plantain, but much smaller, and not so hairy. The flowers grow among the leaves in small, rough, whitish clusters; the seeds are smaller and brownish, of a bitter taste.

Place.] They grow in dry, barren, sandy grounds.

Time.] They flower and seed when the rest of the Plantains do.

Government and virtues] This is also under the dominion of Saturn; the virtues are held to be the same as Buck's-horn Plaintain, and therefore by all authors it is joined with it. The leaves bruised and applied to the place, stop bleeding. The herbs bruised and applied to warts, will make them consume and waste in a short time.

BUGLE.

Besides the name Bugle, it is called Middle Confound and Middle Comfrey, Brown Bugle, and by some Sicklewort, and

Herb-Carpenter; though in Essex we call

another herb by that name.

Descript. This has larger leaves than those of the Self-heal, but else of the same fashion, or rather longer; in some green on the upper side, and in others more brownish, dented about the edges, somewhat hairy, as the square stalk is also which rises up to be half a yard high sometimes, with the leaves set by couples, from the middle almost, whereof upwards stand the flowers, together with many smaller and browner leaves than the rest, on the stalk below set at distance, and the stalk bare between them; among which flowers, are also small ones of a blueish and sometimes of an ash colour, fashioned like the flowers of Groundivy, after which come small, round blackish The root is composed of many strings, and spreads upon the ground.

The white flowered Bugle differs not in form or greatness from the former, saving that the leaves and stalks are always green, and never brown, like the other, and the

flowers thereof are white.

Place.] They grow in woods, copses, and fields, generally throughout England, but the white flowered Bugle is not so plentiful as the former.

Time.] They flower from May until July, and in the mean time perfect their seed. The roots and leaves next thereunto upon

the ground abiding all the Winter.

Government and virtues.] This herb belongs to Dame Venus: If the virtues of it makes you fall in love with it (as they will if you be wise) keep a syrup of it to take inwardly, an ointment and plaister of it to use outwardly, always by you.

The decoction of the leaves and flowers made in wine, and taken, dissolves the congealed blood in those that are bruised inwardly by a fall, or otherwise is very effectual for any inward wounds, thrusts, or stabs in the body or bowels; and it is an especial help in all wound-drinks, and

for those that are liver-grown (as they call it.) It is wonderful in curing all manner of ulcers and sores, whether new and fresh. or old and inveterate; yea, gangrenes and fistulas also, if the leaves bruised and applied, or their juice be used to wash and bathe the place; and the same made into a lotion, and some honey and alum, cures all sores in the mouth and gums, be they ever so foul, or of long continuance; and works no less powerfully and effectually for such ulcers and sores as happen in the secret parts of men and women. Being also taken inwardly, or outwardly applied, it helps those that have broken any bone, or have any member out of joint. ointment made with the leaves of Bugle, Scabions and Sanicle, bruised and boiled in hog's grease, until the herbs be dry, and then strained forth into a pot for such occasions as shall require; it is so singularly good for all sorts of hurts in the body, that none that know its usefulness will be with-

The truth is, I have known this herb cure some diseases of Saturn, of which I thought good to quote one. Many times such as give themselves much to drinking are troubled with strange fancies, strange sights in the night time, and some with voices, as also with the disease Ephialtes, or the Mare. I take the reason of this to be (according to Fernelius) a melancholy vapour made thin by excessive drinking strong liquor, and, so flies up and disturbs the fancy, and breeds imaginations like itself, viz. fearful and troublesome. I have known cured by taking only two spoonfuls, of the syrup of this herb after supper two hours, when you go to bed. But whether this does it by sympathy, or antipathy, is some doubt in astrology. I know there is great antipathy between Saturn and Venus in matter of procreation; yea, such a one, that the barrenness of Saturn can be removed by none but Venus!

nor the lust of Venus be repelled by none but Saturn; but I am not of opinion this is done this way, and my reason is, because these vapours though in quality melancholy, yet by their flying upward, seem to be something aerial; therefore I rather think it is done by antipathy; Saturn being exalted in Libra, in the house of Venus.

BURNET.

It is called Sanguisorbia, Pimpinella, Bipulo, Solbegrella, &c. The common garden Burnet is so well known, that it needs no description.—There is another sort which is wild, the description whereof take as follows:—

Descript.] The great wild Burnet has winged leaves arising from the roots like the garden Burnet, but not so many; yet each of these leaves are at the least twice as large as the other, and nicked in the same manner about the edges, of a greyish colour on the under side; the stalks are greater, and rise higher, with many such leaves set thereon, and greater heads at the top, of a brownish colour, and out of them come small dark purple flowers, like the former, but greater. The root is black and long like the other, but greater also: it has almost neither scent nor taste therein, like the garden kind.

Place. It first grows frequently in gardens. The wild kind grows in divers counties of this land, especially in Huntingdon, in Northamptonshire, in the meadows there: as also near London, by Pancras church, and by a causeway-side in the middle of a field by Paddington.

Time.] They flower about the end of June and beginning of July, and their seed is ripe in August.

Government and virtues This is an herb the Sun challenges dominion over, and is a most precious herb, little inferior to Betony; the continual use of it preserves

the body in health, and the spirits in vigour; for if the Sun be the preserver of life under God, his herbs are the best in the world to do it by. They are accounted to be both of one property, but the lesser is more effectual because quicker and more aromatic: It is a friend to the heart, liver, and other principal parts of a man's body. Two or three of the stalks, with leaves put into a cup of wine, especially claret, are known to quicken the spirits, refresh and cheer the heart, and drive away melancholy: It is a special help to defend the heart from noisome vapours, and from infection of the pestilence, the juice thereof being taken in some drink, and the party laid to sweat thereupon. They have also a drying and an astringent quality, whereby they are available in all manner of fluxes of blood or humours, to staunch bleedings inward or outward, lasks, scourings, the bloody-flux, women's too abundant flux of courses, the whites, and the choleric belchings and castings of the stomach, and is a singular wound-herb for all sorts of wounds, both of the head and body, either inward or outward, for all old ulcers, running cankers, and most sores, to be used either by the juice or decoction of the herb, or by the powder of the herb or root, or the water of the distilled herb, or ointment by itself, or with other things to be kept. The seed is also no less effectual both to stop fluxes, and dry up moist sores, being taken in powder inwardly in wine, or steeled water, that is, wherein hot rods of steel have been quenched; or the powder, or the seed mixed with the ointments.

THE BUTTER-BUR, OR PETASITIS.

Descript.] This rises up in February, with a thick stalk about a foot high, whereon are set a few small leaves, or rather pieces, and at the top a long spiked head, flowers of a blue or deep red colour, ac-

cording to the soil where it grows, and before the stalk with the flowers have abiden a month above ground, it will be withered and gone, and blow away with the wind, and the leaves will begin to spring, which being full grown, are very large and broad, being somewhat thin and almost round. whose thick red foot stalks above a foot long, stand towards the middle of the leaves. The lower part being divided into two round parts, close almost one to another, and are of a pale green colour; and hairy underneath. The root is long, and spreads underground, being in some places no bigger than one's finger, in others much bigger, blackish on the outside, and whitish within, of a bitter and unpleasant taste.

Place and Time.] They grow in low and wet grounds by rivers and water sides. Their flower (as is said) rising and decaying in February and March, before their leaves,

which appear in April.

Government and virtues. It is under the dominion of the Sun, and therefore is a great strengthener of the heart, and clearer of the vital spirit. The roots thereof are by long experience found to be very available against the plague and pestilential fevers by provoking sweat; if the powder thereof be taken in wine, it also resists the force of any other poison. The root hereof taken with Zedoary and Angelica, or without them, helps the rising of the mother. The decoction of the root in wine, is singularly good for those that wheese much, or are short-winded. It provokes urine also, and women's courses, and kills the flat and broad worms in the belly. The powder of the root doth wonderfully help to dry up the moisture of the sores that are hard to be cured, and takes away all spots and blemishes of the skin. It were well if gentlewomen would keep this root preserved, to help their poor neighbours. It is fit the rich should help the poor, for the poor cannot help themselves.

THE BURDOCK.

They are also called Personata, and Loppy-major, great Burdock and Clod-bur. It is so well known, even by the little boys, who pull off the burs to throw and stick upon each other, that I shall spare to write any description of it.

Place.] They grow plentifully by ditches and water-sides, and by the highways al-

most everywhere through this land.

Government and virtues. Venus challenges this herb for her own, and by its leaf or seed you may draw the womb which way you please, either upwards by applying it to the crown of the head, in case it falls out; or downwards in fits of the mother, by applying it to the soles of the feet; or if you would stay it in its place, apply it to the navel, and that is one good way to stay the child in it. The Burdock leaves are cooling, moderately drying, and discussing withal, whereby it is good for old ulcers and sores. A dram of the roots taken with Pine kernels, helps them that spit foul. mattery, and bloody phlegm. The leaves applied to the places troubled with the shrinking of the sinews or arteries, gives much The juice of the leaves, or rather the roots themselves, given to drink with old wine, doth wonderfully help the biting of any serpents: And the root beaten with a little salt, and laid on the place, suddenly eases the pain thereof, and helps those that are bit by a mad dog. The juice of the leaves being drank with honey, provokes urine, and remedies the pain of the bladder. The seed being drank in wine forty days together, doth wonderfully help the sciatica. The leaves bruised with the white of an egg, and applied to any place burnt with fire. takes out the fire, gives sudden ease, and heals it up afterwards. The decoction of them fomented on any fretting sore, or canker, stays the corroding quality, which must be afterwards anointed with an ointment made of the same liquor, hog's-grease, nitre, and vinegar boiled together. The roots may be preserved with sugar, and taken fasting, or at other times, for the same purposes, and for consumptions, the stone, and the lask. The seed is much commended to break the stone, and cause it to be expelled by urine, and is often used with other seeds and things to that purpose.

CABBAGES AND COLEWORTS.

I SHALL spare labour in writing a description of these, since almost every one that can but write at all, may describe them from his own knowledge, they being generally so well known, that descriptions are altogether needless.

Place.] They are generally planted in

gardens.

Time.] Their flower time is towards the middle, or end of July, and the seed is

ripe in August.

Government and virtues The Cabbages or Coleworts boiled gently in broth, and eaten, do open the body, but the second decoction doth bind the body. The juice thereof drank in wine, helps those that are bitten by an adder, and the decoction of the flowers brings down women's courses: Being taken with honey, it recovers hoarseness, or loss of the voice. The often eating of them well boiled, helps those that are entering into a consumption. The pulp of the middle ribs of Coleworts boiled in almond milk, and made up into an electuary with honey, being taken often, is very profitable for those that are puffy and short winded. Being boiled twice, an old cock boiled in the broth and drank, it helps the pains and the obstructions of the liver and spleen, and the stone in the kidneys. The juice boiled with honey, and dropped into the corner of the eyes, clears the sight, by consuming any film or clouds beginning to dim it; it also consumes the cankers growing therein. They are much com-

mended, being eaten before meat to keep one from surfeiting, as also from being drunk with too much wine, or quickly to make a man sober again that was drunk before. For (as they say) there is such an antipathy or enmity between the Vine and the Coleworts, that the one will die where the other grows. The decoction of Coleworts takes away the pain and ache, and allays the swelling of sores and gouty legs and knees, wherein many gross and watery humours are fallen, the place being bathed therewith warm. It helps also old and filthy sores, being bathed therewith, and heals all small scabs, pushes, and wheals, that break out in the skin. The ashes of Colewort stalks mixed with old hog's-grease, are very effectual to anoint the sides of those that have had long pains therein, or any other place pained with melancholy and windy humours. This was surely Chrysippus's God, and therefore he wrote a whole volume on them and their virtues, and that none of the least neither, for he would be no small fool; He appropriates them to every part of the body, and to every disease in every part: and honest old Cato (they say) used no other physic. I know not what metal their bodies were made of; this I am sure, Cabbages are extremely windy, whether you take them as meat or as medicine: yea, as windy meat as can be eaten, unless you eat bag-pipes or bellows, and they are but seldom eaten in our days; and Colewort flowers are something more tolerable, and the wholesomer food of the two. The Moon challenges the dominion of this herb.

THE SEA COLEWORTS.

Descript.] This has divers somewhat long and broad large and thick wrinkled leaves, somewhat crumpled about the edges, and growing each upon a thick footstalks very brittle, of a greyish green colour, from among which rises up a strong thick

stalk, two feet high and better, with some leaves thereon to the top, where it branches forth much; and on every branch stands a large bush of pale whitish flowers, consisting of four leaves a-piece: The root is somewhat great, shoots forth many branches under ground, keeping the leaves green all the Winter.

Place.] They grow in many places upon the sea-coasts, as well on the Kentish as Essex shores; as at Lid in Kent, Colchester in Essex, and divers other places, and in other counties of this land.

Time.] They flower and seed about the time that other kinds do.

Government and virtues.] The Moon claims the dominion of these also. The broth, or first decoction of the Sea Colewort, doth by the sharp, nitrous, and bitter qualities therein, open the belly, and purge the body; it cleanses and digests more powerfully than the other kind: The seed hereof, bruised and drank, kills worms. The leaves or the juice of them applied to sores or ulcers, cleanses and heals them, and dissolves swellings, and takes away inflammations.

CALAMINT, OR MOUNTAIN-MINT.

Descript. This is a small herb, seldom rising above a foot high, with square hairy, and woody stalks, and two small hoary leaves set at a joint, about the height of Marjoram, or not much bigger, a little dented about the edges, and of a very fierce or quick scent, as the whole herb is: The flowers stand at several spaces of the stalk, from the middle almost upwards, which are small and gaping like to those of the Mints, of a pale bluish colour: After which follow small, round blackish seed. The root is small and woody, with divers small strings spreading within the ground, and dies not, but abides many years.

Place.] It grows on heaths, and up-

lands, and dry grounds, in many places of this land.

Time.] They flower in July and their

seed is ripe quickly after.

Government and virtues. It is an herb of Mercury, and a strong one too, therefore excellent good in all afflictions of the brain. The decoction of the herb being drank, brings down women's courses, and provokes urine. It is profitable for those that are bursten, or troubled with convulsions or cramps, with shortness of breath, or choleric torments and pains in their bellies or stomach; it also helps the yellow-jaundice, and stays vomiting, being taken in wine. Taken with salt and honey, it kills all manner of worms in the body. It helps such as have the leprosy, either taken inwardly, drinking whey after it, or the green herb outwardly applied. It hinders conception in women, but either burned or strewed in the chamber, it drives away venomous serpents. It takes away black and blue marks in the face. and makes black scars become well coloured, if the green herb (not the dry) be boiled in wine, and laid to the place, or the place washed Being applied to the huckletherewith. bone, by continuance of time, it spends the humours, which cause the pain of the The juice being dropped into the ears, kills the worms in them. leaves boiled in wine, and drank, provoke sweat, and open obstructions of the liver and spleen. It helps them that have a tertian ague (the body being first purged) by taking away the cold fits. The decoction hereof, with some sugar put thereto afterwards, is very profitable for those that be troubled with the over-flowing of the gall, and that have an old cough, and that are scarce able to breathe by shortness of their wind; that have any cold distemper in their bowels, and are troubled with the hardness or the spleen, for all which purposes, both the powder, called Diacaluminthes, and the

compound Syrup of Calamint are the most effectual. Let no women be too busy with it, for it works very violent upon the feminine part.

CAMOMILE.

It is so well known every where, that it is but lost time and labour to describe it. The virtues thereof are as follow.

A decoction made of Camomile, and drank, takes away all pains and stitches in the side. The flowers of Camomile beaten, and made up into balls with Gill, drive away all sorts of agues, if the part grieved be anointed with that oil, taken from the flowers, from the crown of the head to the sole of the foot, and afterwards laid to sweat in his bed, and that he sweats well. This is Nechessor, an Egyptian's, medicine. It is profitable for all sorts of agues that come either from phlegm, or melancholy, or from an inflammation of the bowels, being applied when the humours causing them shall be concocted; and there is nothing more profitable to the sides and region of the liver and spleen than it. The bathing with a decoction of Camomile takes away weariness, eases pains, to what part of the body soever they be applied. It comforts the sinews that are over-strained, mollifies all swellings: It moderately comforts all parts that have need of warmth, digests and dissolves whatsoever has need thereof, by a wonderful speedy property. It eases all pains of the cholic and stone, and all pains and torments of the belly, and gently provokes urine. The flowers boiled in posset-drink provokes sweat, and helps to expel all colds, aches, and pains whatsoever, and is an excellent help to bring down women's courses. Syrup made of the juice of Camomile, with the flowers, in white wine, is a remedy against the jaundice and dropsy. The flowers boiled in lye, are good to wash the head, and

comfort both it and the brain. The oil made of the flowers of Camomile, is much used against all hard swellings, pains or aches, shrinking of the sinews, or cramps, or pains in the joints, or any other part of the body. Being used in clysters, it helps to dissolve the wind and pains in the belly; anointed also, it helps stitches and pains in the sides.

Nechessor saith, the Egyptians dedicated it to the Sun, because it cured agues, and they were like enough to do it, for they were the arrantest apes in their religion that I ever read of. Bachinus, Bena, and Lobel, commend the syrup made of the juice of it and sugar, taken inwardly, to be excellent for the spleen. Also this is certain, that it most wonderfully breaks the stone: Some take it in syrup or decoction, others inject the juice of it into the bladder with a syringe. My opinion is, that the salt of it, taken half a dram in the morning in a little white or Rhenish wine, is better than either; that it is excellent for the stone, appears in this which I have seen tried, viz., That a stone that has been taken out of the body of a man being wrapped in Camomile, will in time dissolve, and in a little time too.

WATER-CALTROPS.

They are called also Tribulus Aquaticus, Tribulus Lacusoris, Tribulus Marinus, Caltrops, Saligos, Water Nuts, and Water Chesnuts.

Descript.] As for the greater sort of Water Caltrop it is not found here, or very rarely. Two other sorts there are which I shall here describe. The first has a long creeping and jointed root, sending forth tufts at each joint, from which joints rise long, flat, slender, knotted stalks, even to the top of the water, divided towards the top into many branches, each carrying two leaves on both sides, being about two

inches long, and half an inch broad, thin and almost transparent; they look as though they were torn; the flowers are long, thick, and whitish, set together almost like a bunch of grapes, which being gone, there succeed, for the most part, sharp pointed grains all together, containing a small white kernel in them.

The second differs not much from this, save that it delights in more clean water; its stalks are not flat, but round; its leaves are not so long, but more pointed. As for the place we need not determine, for their

name shews they grow in water.

Government and virtues.] They are under the dominion of the Moon, and being made into a poultice, are excellently good for hot inflammations, swellings, cankers, sore mouths and throats, being washed with the decoction; it cleanses and strengthens the neck and throat, and helps those swellings which, when people have, they say the almonds of the ears are fallen down. It is excellently good for the rankness of the gums, a safe and present remedy for the king's evil. They are excellent for the stone and gravel, especially the nuts, being dried. They also resist poison, and bitings of venomous beasts.

CAMPION. WILD.

Descript.] The wild White Campion has many long and somewhat broad dark green leaves lying upon the ground, and divers ribs therein, somewhat like plantain, but somewhat hairy, broader, but not so long. The hairy stalks rise up in the middle of them three or four feet high, and sometimes more, with divers great white joints at several places thereon, and two such like leaves thereat up to the top, sending forth branches at several joints also; all which bear on several foot-stalks white flowers at the tops of them, consisting of five broad pointed leaves, every one cut in

on the end unto the middle, making them seem to be two a-piece, smelling somewhat sweet, and each of them standing in a large green striped hairy husk, large and round below next to the stalk. The seed is small and greyish in the hard heads that come up afterwards. The root is white and long, spreading divers fangs in the ground.

The Red wild Campion grows in the same manner as the White; but its leaves are not so plainly ribbed, somewhat shorter, rounder, and more woolly in handling. The flowers are of the same form and bigness; but in some of a pale, in others of a bright red colour, cut in at the ends more finely, which makes the leaves look more in number than the other. The seeds and the roots are alike, the roots of both sorts abiding many years.

There are forty-five kinds of Campion more, those of them which are of a physical use, having the like virtues with those above described, which I take to be the two

chief kinds.

Place.] They grow commonly through this land by fields and hedge-sides, and ditches.

Time.] They flower in Summer, some earlier than others, and some abiding longer than others.

Government and virtues. They belong to Saturn, and it is found by experience, that the decoction of the herb, either in white or red wine being drank, doth stay inward bleedings, and applied outwardly it does the like; and being drank, helps to expel urine, being stopped, and gravel and stone in the reins and kidneys. drams of the seed drank in wine, purges the body of choleric humours, and helps those that are stung by scorpions, or other venomous beasts, and may be as effectual for the plague. It is of very good use in old sores, ulcers, cankers, fistulas, and the like, to cleanse and heat them, by consuming the moist humours falling into

them and correcting the putrefaction of humours offending them.

CARDUUS BENEDICTUS.

It is called Carduus Benedictus, or Blessed Thistle, or Holy Thistle. I suppose the name was put upon it by some that had little holiness themselves.

I shall spare a labour in writing a description of this as almost every one that can but write at all, may describe them from his own knowledge.

Time.] They flower in August, and seed

not long after.

Government and virtues. It is an herb of Mars, and under the sign of Aries. Now, in handling this herb, I shall give you a rational pattern of all the rest; and if you please to view them throughout the book, you shall, to your content, find it true. It helps swimming and giddiness of the head, or the disease called vertigo, because Aries is in the house of Mars. It is an excellent remedy against the yellow jaundice and other infirmities of the gall, because Mars governs choler. It strengthens the attractive faculty in man, and clarifies the blood, because the one is ruled by Mars. continual drinking the decoction of it, helps red faces, tetters, and ring-worms, because Mars causes them. It helps the plague, sores, boils, and itch, the bitings of mad dogs and venomous beasts, all which infirmities are under Mars; thus you see what it doth by sympathy.

By antipathy to other planets it cures the French pox. By antipathy to Venus, who governs it, it strengthens the memory, and cures deafness by antipathy to Saturn, who has his fall in Aries, which rules the head. It cures quartan agues, and other diseases of melancholy, and adust choler, by sympathy to Saturn, Mars being exalted in Capricorn. Also provokes urine, the stopping of which is usually caused by Mars or

the Moon.

CARROTS.

Garden Carrots are so well known, that they need no description; but because they are of less physical use than the wild kind (as indeed almost in all herbs the wild are the most effectual in physic, as being more powerful in operation than the garden kinds,) I shall therefore briefly describe the Wild Carrot.

Descript.] It grows in a manner altogether like the tame, but that the leaves and stalks are somewhat whiter and rougher. The stalks bear large tufts of white flowers, with a deep purple spot in the middle, which are contracted together when the seed begins to ripen, that the middle part being hollow and low, and the outward stalk rising high, makes the whole umbel to show like a bird's nest. The root small, long, and hard, and unfit for meat, being somewhat sharp and strong.

Place.] The wild kind grows in divers parts of this land plentifully by the field-

sides, and untilled places.

Time.] They flower and seed in the end of Summer.

Government and virtues.] Wild Carrots belong to Mercury, and therefore break wind, and remove stitches in the sides, provoke urine and women's courses, and helps to break and expel the stone; the seed also of the same works the like effect, and is good for the dropsy, and those whose bellies are swelling with wind; helps the cholic, the stone in the kidneys, and rising of the mother; being taken in wine, or boiled in wine and taken, it helps conception. The leaves being applied with honey to running sores or ulcers, do cleanse them.

I suppose the seeds of them perform this better than the roots; and though Galen commended garden Carrots highly to break wind, yet experience teaches they breed it first, and we may thank nature for expelling

it, not they; the seeds of them expel wind indeed, and so mend what the root marrs.

CARRAWAY.

It is on account of the seeds principally

that the Carraway is cultivated.

Descript. It bears divers stalks of fine cut leaves, lying upon the ground, somewhat like to the leaves of carrots, but not bushing so thick, of a little quick taste in them, from among which rises up a square stalk, not so high as the Carrot, at whose joints are set the like leaves, but smaller and finer, and at the top small open tufts, or umbels of white flowers, which turn into small blackish seed, smaller than the Anniseed, and of a quicker and hotter taste. The root is whitish, small and long, somewhat like unto a parsnip, but with more wrinkled bark, and much less, of a little hot and quick taste, and stronger than the parsnip, and abides after seedtime.

Place.] It is usually sown with us in gardens.

Time.] They flower in June and July,

and seed quickly after.

Government and virtues. This is also a Mercurial plant. Carraway seed has a moderate sharp quality, whereby it breaks wind and provokes urine, which also the herb doth. The root is better food than the parsnip; it is pleasant and comfortable to the stomach, and helps digestion. seed is conducing to all cold griefs of the head and stomach, bowels, or mother, as also the wind in them, and helps to sharpen the eye-sight. The powder of the seed put into a poultice, takes away black and blue spots of blows and bruises. The herb itself, or with some of the seed bruised and fried, laid hot in a bag or double cloth, to the lower parts of the belly, eases the pains of the wind cholic.

The roots of Carraway eaten as men do parsnips, strengthen the stomach of ancient

people exceedingly, and they need not to make a whole meal of them neither, and are fit to be planted in every garden.

Carraway comfits, once only dipped in sugar, and half a spoonful of them eaten in the morning fasting, and as many after each meal, is a most admirable remedy, for those that are troubled with wind.

CELANDINE.

Descript. This hath divers tender, round, whitish green stalks, with greater joints than ordinary in other herbs as it were knees, very brittle and easy to break, from whence grow branches with large tender broad leaves, divided into many parts, each of them cut in on the edges, set at the joint on both sides of the branches, of a dark blueish green colour, on the upper side like Columbines, and of a more pale blueish green underneath, full of yellow sap, when any is broken, of a bitter taste, and strong scent. At the flowers, of four leaves a piece, after which come small long pods, with blackish seed The root is somewhat great at the therein. head, shooting forth divers long roots and small strings, reddish on the outside, and yellow within, full of yellow sap therein.

Place.] They grow in many places by old walls, hedges and way-sides in untilled places; and being once planted in a garden, especially some shady places, it will remain

there.

Time.] They flower all the Summer, and the seed ripens in the mean time.

Government and virtues. This is an herb of the Sun, and under the Celestial Lion, and is one of the best cures for the eyes; for, all that know any thing in astrology, know that the eyes are subject to the luminaries; let it then be gathered when the Sun is in Leo. and the Moon in Aries, applying to this time; let Leo arise, then may you make into an oil or ointment, which you please, to anoint your sore eyes

with. I can prove it doth both my own not only good against the itch, but takes experience, and the experience of those to whom I have taught it, that most desperate sore eyes have been cured by this only medicine; and then, I pray, is not this far better than endangering the eyes by the art of the needle? For if this does not absolutely take away the film, it will so facilitate the work, that it might be done without danger. The herb or root boiled in white Wine and drank, a few Anniseeds being boiled therewith, opens obstructions of the liver and gall, helps the yellow jaundice; and often using it, helps the dropsy and the itch, and those who have old sores in their ! legs, or other parts of the body. The juice thereof taken fasting, is held to be of singularly good use against the pestilence. The distilled water, with a little sugar and a little good treacle mixed therewith (the party upon the taking being laid down to sweat a little) has the same effect. juice dropped into the eyes, cleanses them from films and cloudiness which darken the sight, but it is best to allay the sharpness of the juice with a little breast milk. It is good in all old filthy corroding creeping ulcers wheresoever, to stay their malignity of fretting and running, and to cause them to heal more speedily: The juice often applied to tetters, ring-worms, or other such like spreading cankers, will quickly heal them, and rubbed often upon warts, will take them away. The herb with the roots bruised and bathed with oil of camomile, and applied to the navel, takes away the griping pains in the belly and bowels, and all the pains of the mother; and applied to women's breasts, stays the overmuch flowing of the courses. The juice or decoction of the herb gargled between the teeth that ach, cases the pain, and the powder of the dried root laid upon any aching, hollow or loose tooth, will cause it to fall out. The juice no harm. mixed with some powder of brimstone is

away all discolourings of the skin whatsoever: and if it chance that in a tender body it causes any itchings or inflammations, by bathing the place with a little vinegar it is helped.

Another ill-favoured trick have physicians got to use to the eye, and that is worse than the needle; which is to take away the films by corroding or gnawing medicines.

I absolutely protest against.

1. Because the tunicles of the eyes are very thin, and therefore soon eaten asunder.

2. The callus or film that they would eat away, is seldom of an equal thickness in every place, and then the tunicle may be eaten asunder in one place, before the film be consumed in another, and so be a readier way to extinguish the sight than to restore

It is called Chelidonium, from the Greek word Chelidon, which signifies a swallow; because they say, that if you put out the eyes of young swallows when they are in the nest, the old ones will recover their eyes again with this herb. This I am confident, for I have tried it, that if we mar the very apple of their eyes with a needle, she will recover them again; but whether with this herb or not, I know not.

Also I have read (and it seems to be somewhat probable) that the herb, being gathered as I shewed before, and the elements draw apart from it by art of the alchymist, and after they are drawn apart rectified, the earthly quality, still in rectifying them, added to the Terra damnata (as Alchymists call it) or Terra Sacratissima (as some philosophers call it) the elements so rectified are sufficient for the cure of all diseases, the humours offending being known, and the contrary element given: It is an experiment worth the trying, and can do AND FOGWORT.

give this the name Celandine, which re-Pilewort made into an oil, ointment, or sembles it neither in nature nor form; it plaister, readily cures both the piles, or acquired the name of Pilewort from its hæmorrhoids, and the king's evil: The virtues, and it being no great matter where very herb borne about one's body next the I set it down, so I set it down at all, I skin helps in such diseases, though it never humoured Dr. Tradition so much, as to set touch the place grieved; let poor people him down here.

(which you please) doth spread many round evil, broke the sore, drew out a quarter of pale green leaves, set on weak and trailing a pint of corruption, cured without any branches which lie upon the ground, and scar at all in one week's time. are flat, smooth, and somewhat shining, and in some places (though seldom) marked with black spots, each standing on a long Descript. This grows up most usually foot-stalk, among which rise small yellow but with one round and somewhat crusted flowers, consisting of nine or ten small nar- stalk, about a foot high or better, branching row leaves, upon slender foot-stalks, very forth at the top into many sprigs, and some like unto Crowsfoot, whereunto the seed also from the joints of the stalks below; the also is not unlike being many small kernels flowers thus stand at the tops as it were in like a grain of corn sometimes twice as one umbel or tuft, are of a pale red, tending long as others, of a whitish colour, with to carnation colour, consisting of five, fibres at the end of them.

moist corners of fields and places that are the day time and closing at night, after near water sides, yet will abide in drier which come seeds in little short husks, in ground if they be but a little shady.

not be found till it spring again.

Government and virtues. It is under the dominion of Mars, and behold here another former, save only it bears white flowers. verification of the learning of the ancients, Place. They grow ordinarily in fields, viz. that the virtue of an herb may be pastures, and woods, but that with the known by its signature, as plainly appears white flowers not so frequently as the other in this; for if you dig up the root of it, Time.] They flower in July or there-you shall perceive the perfect image of the abouts, and seed within a month after. disease which they commonly call the piles. [Government and virtues.] They are under It is certain by good experience, that the the dominion of the Sun, as appears in that decoction of the leaves and roots wonder-their flowers open and shut as the Sun either

THE LESSER CELANDINE, USUALLY kernels by the ears and throat, called the KNOWN BY THE NAME OF PILEWORT tumours.

Here's another secret for my countrymen I WONDER what ailed the ancients to and women, a couple of them together; make much of it for those uses; with this Descript. This Celandine or Pilewort I cured my own daughter of the king's

THE ORDINARY SMALL CENTAURY.

sometimes six small leaves, very like those Place. It grows for the most part in of St. John's Wort, opening themselves in ound if they be but a little shady. form like unto wheat corn. The leaves are Time. It flowers betimes, about March small and somewhat round; the root small or April, is quite gone by May; so it can- and hard, perishing every year. The whole plant is of an exceeding bitter taste.

There is another sort in all things like the

fully helps piles and hæmorrhoids, also shews or hides his face. This herb, boiled

and drank, purges choleric and gross the government of the Sun; yet this, if humours, and helps the sciatica; it opens you observe it, you shall find an excellent outwardly, and is given with very good white best. effect in agues. It helps those that have the dropsy, or the green-sickness, being much used by the Italians in powder for I suppose there are few but know this belly, as is found by experience. The I shall spare writing a description thereof. decoction thereof, viz. the tops of the stalks, with the leaves and flowers, is good against is afforded room in every orchard. the cholic, and to bring down women's one and cleanse the other, and perfectly to tree, dissolved in wine is good for a cold, cure them both, although they are hollow cough, and hoarseness of the throat; mends or fistulous; the green herb especially, being the colour in the face, sharpens the eyebruised and laid thereto. The decoction sight, provokes appetite, and helps to break thereof dropped into the ears, cleanses and expel the stone, and dissolved, the them from worms, cleanses the foul ulcers water thereof is much used to break the and spreading scabs of the head, and takes stone, and to expel gravel and wind. away all freckles, spots, and marks in the skin, being washed with it; the herb is so safe you cannot fail in the using of it, only giving it inwardly for inward diseases. running or creeping root in the ground, of It is very wholesome, but not very tooth-the bigness many times of one's little finger, some.

Centaury, which bears a yellow flower; in compass of ground. The stalk rises not all other respects it is like the former, save above a yard high, whereon are set many that the leaves are larger, and of a darker broad and long green leaves, somewhat green, and the stalks pass through the midst like nightshades, but larger; at the joints of them, as it does in the herb Thorowan. whereof come forth whitish flowers made They are all of them, as I told you, under of five leaves a piece, which afterwards

obstructions of the liver, gall, and speen, truth; in diseases of the blood, use the red helps the jaundice, and eases the pains in Centaury; if of choler, use the yellow; the sides and hardness of the spleen, used but if phlegm or water, you will find the

THE CHERRY-TREE.

that purpose. It kills the worms in the tree, for its fruit's sake; and therefore

Place. For the place of its growth, it

Government and virtues. It is a tree of courses, helps to void the dead birth, and Venus. Cherries, as they are of different eases pains of the mother, and is very ef- tastes, so they are of different qualities. fectual in all old pains of the joints as the The sweet pass through the stomach and gout, cramps, or convulsions. A dram of the belly more speedily, but are of little the powder taken in wine, is a wonderful nourishment; the tart or sour are more good help against the biting and poison of pleasing to an hot stomach, procure appean adder. The juice of the herb with tite to meat, and help to cut tough phlegan, a little honey put to it, is good to clear the and gross humours; but when these are eyes from dimness, mists and clouds that dried, they are more binding to the belly offend or hinder sight. It is singularly than when they are fresh, being cooling in good both for green and fresh wounds, as hot diseases, and welcome to the stomach, also for old ulcers and sores, to close up the and provoke urine. The gum of the Cherry-

WINTER-CHERRIES.

Descript. THE Winter Cherry has a shooting forth at several joints in several There is beside these, another small places, whereby it quickly spreads a great turn into green berries inclosed with thin good to many, both to ease the pains, and skins, which change to be reddish when expel urine and the stone, and to cause the they grow ripe, the berry likewise being stone not to engender. The decoction of reddish, and as large as a cherry; wherein the berries in wine and water is the most are contained many flat and yellowish seeds usual way; but the powder of them taken lying within the pulp, which being gathered in drink is more effectual and strung up, are kept all the year to be used upon occasion.

Place.] They grow not naturally in this IT is called Cerefolium, Mirrhis, and land, but are cherished in gardens for their Mirrha, Chervil, Sweet Chervil, and Sweet

virtues.

tember.

plant of Venus. They are of great use in times turning reddish in the Summer, with physic: The leaves being cooling, may be the stalks also; it rises a little above half used in inflammations, but not opening as a foot high, bearing white flowers in spiked the berries and fruit are; which by draw-tufts, which turn into long and round seeds ing down the urine provoke it to be voided pointed at the ends, and blackish when they plentifully when it is stopped or grown hot, are ripe; of a sweet taste, but no smell, sharp, and painful in the passage; it is though the herb itself smells reasonably good also to expel the stone and gravel out well. The root is small and long, and of the reins, kidneys and bladder, helping perishes every year, and must be sown to dissolve the stone, and voiding it by grit a-new in spring, for seed after July for or gravel sent forth in the urine; it also Autumn fails. helps much to cleanse inward imposthumes. The wild Chervil grows two or three feet or ulcers in the reins or bladder, or in those high, with yellow stalks and joints, set with that void a bloody or foul urine. The broader and more hairy leaves, divided distilled water of the fruit, or the leaves into sundry parts, nicked about the edges, together with them, or the berries, green or and of a dark green colour, which likewise dry, distilled with a little milk and drank grow reddish with the stalks; at the tops morning and evening with a little sugar, is whereof stand small white tufts, of flowers, effectual to all the purposes before specified, afterwards smaller and longer seed. The and especially against the heat and sharp-froot is white, hard, and enduring long. ness of the urine I shall only mention This has little or no scent. one way, amongst many others, which might be used for ordering the berries, to a sallad herb; the second grows wild in be helpful for the urine and the stone; many of the meadows of this land, and by which is this: Take three or four good the hedge sides, and on heaths. handfuls of the berries, either green or Time. They flower and seed early, and fresh, or dried, and having bruised them, thereupon are sown again in the end of put them into so many gallons of beer or Summer. ale when it is new tunned up: This drink, Government and virtues.] The garden taken daily has been found to do much Chervil being eaten, doth moderately warm

CHERVIL

Cicely.

Time.] They flower not until the middle or latter end of July; and the fruit is ripe first somewhat resemble Parsley, but after it about August, or the beginning of Sep-is better grown, the leaves are much cut in and jagged, resembling hemlock, being a little Government and virtues. This also is a hairy and of a whitish green colour, some-

Place. The first is sown in gardens for

the stomach, and is a certain remedy (saith fafter-birth, procures an appetite to meat, neys, to send down women's courses, and to help the pleurisy and pricking of the

The wild Chervil bruised and applied, dissolves swellings in any part, or the marks of congealed blood by bruises or blows, in a little space.

SWEET CHERVIL, OR SWEET CICELY.

Descript. This grows very like the great hemlock, having large spread leaves cut into divers parts, but of a fresher green colour than the Hemlock, tasting as sweet? as the Anniseed. The stalks rise up a yard high, or better, being creased or hollow, having leaves at the joints, but lesser; and at the tops of the branched stalks, umbels or tufts of white flowers; after which comes long crested black shining seed, pointed at both ends, tasting quick, yet sweet and pleasant. The root is great and white, growing deep in the ground, and spreading sundry long branches therein, in taste and smell stronger than the leaves or seeds, and continuing many years.

Place. This grows in gardens.

Government and virtues. These are all three of them of the nature of Jupiter, and under his dominion. This whole plant, besides its pleasantness in sallads, has its with oil and vinegar, (or without oil) do

Tragus) to dissolve congealed or clotted and expels wind. The juice is good to blood in the body, or that which is clotted heal the ulcers of the head and face; the by bruises, falls, &c. The juice or distilled candied root hereof are held as effectual as water thereof being drank, and the bruised Angelica, to preserve from infection in the leaves laid to the place, being taken either time of a plague, and to warm and comin meat or drink, it is good to help to pro-fort a cold weak stomach. It is so harm-voke urine, or expel the stone in the kid-less, you cannot use it amiss.

CHESNUT TREE.

IT were as needless to describe a tree so commonly known as to tell a man he had gotten a mouth; therefore take the government and virtues of them thus:

The tree is abundantly under the dominion of Jupiter, and therefore the fruit must needs breed good blood, and yield commendable nourishment to the body: yet if eaten over-much, they make the blood thick, procure head ache, and bind the body; the inner skin, that covers the nut, is of so binding a quality, that a scruple of it being taken by a man, or ten grains by a child, soon stops any flux whatsoever: The whole nut being dried and beaten into powder, and a dram taken at a time, is a good remedy to stop the terms in women. If you dry Chesnuts, (only the kernels I mean) both the barks being taken away, beat them into powder, and make the powder up into an electuary with honey, so have you an admirable remedy for the cough and spitting of blood.

EARTH CHESNUTS.

THEY are called Earth-nuts, Earth Chesnuts, Ground Nuts, Ciper-nuts, and in Sussex Pig-nuts. A description of them physical virtue. The root boiled, and eaten were needless, for every child knows them.

Government and virtues. They are somemuch please and warm old and cold sto-thing hot and dry in quality, under the machs oppressed with wind or phlegm, or dominion of Venus, they provoke lust those that have the phthisic or consump-sexceedingly, and stir up to those sports she tion of the lungs. The same drank with is mistress of; the seed is excellent good to wine is a preservation from the plague. It provoke urine; and so also is the root, but provokes women's courses, and expels the it doth not perform it so forcibly as the seed

doth. The root being dried and beaten the swellings and ease the pains. It helps into powder, and the powder made into an the sinews when they are shrunk by cramps. electuary, is as singular a remedy for spitting or otherwise, and to extend and make them and pissing of blood, as the former Chesnut pliable again by this medicine. Boil a was for coughs.

CHICKWEED.

It is so generally known to most people, that I shall not trouble you with the description thereof, nor myself with setting forth the several kinds, since but only two or anoint the grieved place therewith, warm three are considerable for their usefulness.

Place. They are usually found in moist? and watery places, by wood sides, and else-

where.

Time. They flower about June, and dressing.

their seed is ripe in July.

Government and virtues. It is a fine soft? or distilled water, is of much good use for small, and perishes yearly. all heats and redness in the eyes, to drop Place and Time.] They are sown in garsome thereof into them; as also into the dens, or fields as pease, being sown later ears, to ease pains in them; and is of good than pease, and gathered at the same time effect to ease pains from the heat and sharp- with them, or presently after. ness of the blood in the piles, and generally Government and virtues.] They are both all pains in the body that arise of heat. under the dominion of Venus. They are

handful of Chickweed, and a handful of red rose leaves dried, in a quart of muscadine, until a fourth part be consumed: then put to them a pint of oil of trotters or sheep's feet; let them boil a good while. stillstirring them well; which being strained, against the fire, rubbing it well with one hand: and bind also some of the herb (it you will) to the place, and, with God's blessing, it will help it in three times

CHICK-PEASE, OR CICERS.

pleasing herb under the dominion of the Descript. The garden sorts whether Moon. It is found to be effectual as red, black, or white, bring forth stalks a Purslain to all the purposes whereunto it yard long, whereon do grow many small serves, except for meat only. The herb and almost round leaves, dented about the bruised, or the juice applied (with cloths or edges, set on both sides of a middle rib; sponges dipped therein) to the region of the At the joints come forth one or two flowers, liver, and as they dry, to have it fresh ap-jupon sharp foot stalks, pease-fashion, either plied, doth wonderfully temperate the heat white or whitish, or purplish red, lighter of the liver, and is effectual for all impos- or deeper, according as the pease that thumes and swellings whatsoever, for all follow will be, that are contained in small, redness in the face, wheals, pushes, itch, thick, and short pods, wherein lie one or scabs; the juice either simply used, or two pease, more usually pointed at the boiled with hog's grease and applied, helps lower end, and almost round at the head, cramps, convulsions, and palsy. The juice, yet a little cornered or sharp; the root is

It is used also in hot and virulent ulcers less windy than beans, but nourish more; and sores in the privy parts of men and they provoke urine, and are thought to inwomen, or on the legs, or elsewhere. The crease sperm; they have a cleansing faculty, leaves boiled with marsh-mallows, and whereby they break the stone in the kidmade into a poultice with fenugreek and neys. To drink the cream of them, being linseed, applied to swellings or impos- boiled in water, is the best way. It moves thumes, ripen and break them, or assuage the belly downwards, provokes women's

former.

CINQUEFOIL, OR FIVE-LEAVED GRASS; CALLED IN SOME COUNTIES, FIVE-FINGERED GRASS.

over the ground.

all this land.

sooner, some later.

courses and urine, increases both milk and of Jupiter, and therefore strengthens the seed. One ounce of Cieers, two ounces of part of the body it rules; let Jupiter be French barley, and a small handful of angular and strong when it is gathered; Marsh-mallow roots, elean washed and cut, and if you give but a scruple (which is but being boiled in the broth of a chicken, and twenty grains,) of it at a time, either in four ounces taken in the morning, and white wine, or in white wine vinegar, you fasting two hours after, is a good medicine shall very seldom miss the cure of an ague, for a pain in the sides. The white Cicers be it what ague soever, in three fits, as I are used more for meat than medicine, yet have often proved to the admiration both have the same effect, and are thought more of myself and others; let no man despise it powerful to increase milk and seed. The because it is plain and easy, the ways of wild Cicers are so much more powerful God are all such. It is an especial herb than the garden kinds, by how much they used in all inflammations and fevers, whether exceed them in heat and dryness; whereby infectious or pestilential; or among other they do more open obstructions, break the herbs to cool and temper the blood and stone, and have all the properties of cutting, humours in the body. As also for all lotions, opening, digesting, and dissolving; and gargles, infections, and the like, for sore this more speedily and certainly than the mouths, ulcers, cancers, fistulas, and other eorrupt, foul, or running sores. The juice hereof drank, about four ounces at a time, for certain days together, eures the quinsey and yellow jaundice; and taken for thirty days together, eures the falling siekness. Descript. It spreads and creeps far The roots boiled in milk, and drank, is a upon the ground, with long slender strings most effectual remedy for all fluxes in man like straw berries, which take root again, for woman, whether the white or red, as also and shoot forth many leaves, made of five the bloody flux. The roots boiled in vineparts, and sometimes of seven, dented about gar, and the decoction thereof held in the edges, and somewhat hard. The stalks the mouth, eases the pains of the toothare slender, leaning downwards and bear ach. The juice or decoction taken with many small yellow flowers thereon, with a little honey, helps the hoarseness of some yellow threads in the middle, standing the throat, and is very good for the cough about a smooth green head, which, when it of the lungs. The distilled water of both is ripe, is a little rough, and contains small roots and leaves is also effectual to all the brownish seeds. The root is of a blackish purposes aforesaid; and if the hands be brown colours, as big as one's little finger, often washed therein, and suffered at every but growing long, with some threads thereat; time to dry in of itself without wiping, it and by the small string it quickly spreads will in a short time help the palsy, or shaking in them. The root boiled in Place.] It grows by wood sides, hedge vinegar, helps all knots, kernels, hard sides, the path-way in fields, and in the swellings, and lumps growing in any borders and corners of them almost through part of the flesh, being thereto applied; also inflammations, and St. Anas Time.] It flowers in summer, some thony's fire, all imposthumes, and painful sores with heat and putrefaction, Government and virtues. This is an herb the shingles also, and all other sorts o.

running and foul scabs, sores and itch. has four square stalks, with broad, rough, outwardly, or both; as also bruises or what flat, or not so round as the wild. inward or outward.

Some hold that one leaf cures a quotidian, three a tertain, and four a quartan Dioscorides; for he is full of whimsies. The truth is, I never stood so much upon Government and virtues.] It is under the the number of the leaves, nor whether I dominion of the Moon. The seed put into give it in powder or decoction: If Jupiter were strong, and the Moon applying to him, or his good aspect at the gathering, I never knew it miss the desired effect.

CIVES.

and Sweth.

Descript.] Our ordinary garden Clary to any, but exceedingly profitable for those

The same also boiled in wine, and applied wrinkled, whitish, or hoary green leaves, to any joint full of pain, ache, or the gout somewhat evenly cut in on the edges, and in the hands or feet, or the hip gout, called of a strong sweet scent, growing some near the Sciatica, and the decoction thereof the ground, and some by couples upon drank the while, doth cure them, and eases stalks. The flowers grow at certain dismuch pain in the bowels. The roots are tances, with two small leaves at the joints likewise effectual to help ruptures or burst- under them, somewhat like unto the flowers ings, being used with other things available of Sage, but smaller, and of a whitish blue to that purpose, taken either inwardly or colour. The seed is brownish, and somehurts by blows, falls, or the like, and to roots are blackish, and spread not far, and stay the bleeding of wounds in any parts perish after the seed time. It is usually sown, for it seldom rises of its own sowing

Place. This grows in gardens. .

Time. It flowers in June and July. ague, and a hundred to one if it be not some a little later than others, and their seed is ripe in August, or thereabouts.

the eyes clears them from motes, and such like things gotten within the lids to offend them, as also clears them from white and red spots on them. The mucilage of the seed made with water, and applied to tumours, or swellings, disperses and takes CALLED also Rush Leeks, Chives, Civet, them away; as also draws forth splinters, thorns, or other things gotten into the flesh. Government and virtues. I confess I had The leaves used with vinegar, either by not added these, had it not been for a coun-litself, or with a little honey, doth help boils, try gentleman, who by a letter certified felons, and the hot inflammation that are me, that amongst other herbs, I had left gathered by their pains, if applied before these out; they are indeed a kind of leeks, it be grown too great. The powder of the hot and dry in the fourth degree as they dried root put into the nose, provokes are, and so under the dominion of Mars; sneezing, and thereby purges the head and if they be eaten raw, (I do not mean raw, brain of much rheum and corruption. The opposite to roasted or boiled, but raw, seed or leaves taken in wine, provokes to opposite to chymical preparation) they send venery. It is of much use both for men up very hurtful vapours to the brain, caus- and women that have weak backs, and ing troublesome sleep, and spoiling the helps to strengthen the reins: used either ye-sight, yet of them prepared by the art by itself, or with other herbs conducing to of the alchymist, may be made an excelthe same effect, and in tansies often. The lent remedy for the stoppage of the urine. fresh leaves dipped in a batter of flour, CLARY, OR MORE PROPERLY CLEAR-EYE. eggs, and a little milk, and fried in butter, that are troubled with weak backs, and the safer, and easier remedy by a great deal, effects thereof. The juice of the herb put than to tear it off with a needle. into ale or bear, and drank, brings down women's courses, and expels the after-birth.

WILD CLARY.

called Christ's Eve, because it cures diseases of the eye. I could wish for my soul, blasphemy, ignorance, and tyranny, were happy, and I joyful.

lesser, with many stalks about a foot and a half high. The stalks are square, and somewhat hairy; the flowers of a bluish colour: He that knows the common Clary

cannot be ignorant of this.

Place. It grows commonly in this nation in barren places; you may find it plentifully, if you look in the fields near Gray's Inn, and near Chelsea.

Time. They flower from the beginning

of June to the latter end of August.

Government and virtues. It is something hotter and drier than the garden Clary is, yet nevertheless under the dominion of the Moon, as well as that; the seeds of it being beat to powder, and drank with wine, is an admirable help to provoke lust. A decoction of the leaves being drank, warms the stomach, and it is a wonder if it should not, the stomach being under Cancer, the house of the Moon. Also it helps digestion, scatters congealed blood in any part of the body. The distilled water hereof cleanses the eyes of redness, waterishness, and heat: It is a gallant remedy for dimness of sight, to take one of the seeds of it, up again, and not from the old roots. and put into the eyes, and there let it re- Government and virtues.] It is under the main till it drops out of itself, (the pain dominion of the Moon. The juice of the will be nothing to speak on,) it will cleanse herb and the seed together taken in wine, the eyes of all filthy and putrified matter; helps those bitten with an adder, by preand in often repeating it, will take off a serving the heart from the venom. It is

CLEAVERS.

IT is also called Aperine, Goose-shade,

Goose-grass, and Cleavers.

Descript. The common Cleavers have WILD Clary is most blasphemously divers very rough square stalks, not so big as the top of a point, but rising up to be two or three yards high sometimes, if it meet with any tall bushes or trees whereon ceased among physicians, that they may be it may climb, yet without any claspers, or else much lower, and lying on the ground. Descript. It is like the other Clary, but full of joints, and at every one of them shoots forth a branch, besides the leaves thereat, which are usually six, set in a round compass like a star, or a rowel of a spur: From between the leaves or the joints towards the tops of the branches, come forth very small white flowers, at every ena, upon small thready foot-stalks, which after they have fallen, there do shew two small round and rough seeds joined together, which, when they are ripe, grow hard and whitish, having a little hole on the side, something like unto a navel. Both stalks, leaves, and seeds are so rough, that they will cleave to any thing that will touch them. The root is small and thready spreading much to the ground, but dies every year.

Place. It grows by the hedge and ditch sides in many places of this land, and is so troublesome an inhabitant in gardens, that it ramps upon, and is ready to choak what

ever grows near it.

Time. It flowers in June or July, and the seed is ripe and falls again in the end of July or August, from whence it springs

film which covers the sight: a handsomer, familiarly taken in broth to keep them lean

and lank, that are apt to grow fat. The this land, both north and west, and fredistilled water drank twice a day, helps the quently by path-sides in the fields near yellow jaundice, and the decoction of the about London, and within three or four herb, in experience, is found to do the same, miles distant about it, yet it usually grows and stays lasks and bloody-fluxes. The in or near ditches. juice of the leaves, or they a little bruised, and applied to any bleeding wounds, stays the seed is ripe soon after. *akes away the pain of them.

It is a good remedy in the Spring, eaten (being first chopped small, and boiled well) in water-gruel, to cleanse the blood, and

of season that is coming.

CLOWN'S WOOD

the stalks at the joints with the leaves, and cock's HEAD, RED FITCHING, OR MEand much gaping hoods of a purplish red colour, with whitish spots in them, standing in somewhat round husks, wherein after-frough stalks, half a yard long, leaning wards stand blackish round seeds. The downward, but set with winged leaves, root is composed of many long strings, longer and more pointed than those of with some tuberous long knobs growing Lintels, and whitish underneath; from the among them, of a pale yellowish or whitish tops of these stalks arise up other slender colour, yet some times of the year these stalks, naked without leaves unto the tops, knobby roots in many places are not seen where there grow many small flowers in in this plant: This plant smells somewhat manner of a spike, of a pale reddish colour strong.

Time.] It flowers in June or July, and

the bleeding. The juice also is very good! Government and virtues. It is under the to close up the lips of greed wounds, and dominion of the planet Saturn. It is sinthe powder of the dried herb strewed there- gularly effectual in all fresh and green upon doth the same, and likewise helps wounds, and therefore bears not this name old ulcers. Being boiled in hog's grease, for nought. And it is very available in t helps all sorts of hard swellings or ker-{staunching of blood and to dry up the nels in the throat, being anointed there- fluxes of humours in old fretting ulcers, with. The juice dropped into the ears, cankers, &c. that hinder the healing of them.

A syrup made of the juice of it, is inferior to none for inward wounds, ruptures of veins, bloody flux, vessels broken, spitting, strengthen the liver, thereby to keep the urining, or vomiting blood: Ruptures are body in health, and fitting it for that change excellent and speedily, ever to admiration. cured by taking now and then a little of the syrup, and applying an ointment or plaister of this herb to the place. Also, if Descript.] It grows up sometimes to any vein be swelled or muscle, apply a wo or three feet, high, but usually about plaister of this herb to it, and if you add two feet, with square green rough stalks, a little Comfrey to it, it will not be amiss but slender, joined somewhat far asunder, I assure thee the herb deserves commendaand two very long, somewhat narrow, dark tion, though it has gotten such a clownish green leaves, bluntly dented about the name; and whosoever reads this, (if he try edges thereof, ending in a long point. The it, as I have done,) will commend it; only flowers stand towards the tops, compassing take notice that it is of a dry earthy quality.

DICK FETCH.

Descript. This has divers weak but with some blueness among them; after Place. It grows in sundry counties of which rise up in their places, round, rough,

and somewhat flat heads. The root is tough, and somewhat woody, yet lives and shoots a-new every year.

Place.] It grows upon hedges, and sometimes in the open fields, in divers Horse-hoof, and Bull's-foot.

places of this land.

the mean while.

being boiled in ordinary drink. for nurses. leaves.

COLUMBINES.

THESE are so well known, growing al- Time.] And flowers in the end of most in every garden, that I think I may February, the leaves begin to appear in save the expence of time in writing a de- March. scription of them.

herb of Venus. The leaves of Columbines rheums and distillations upon their lungs, are commonly used in lotions with good causing a cough, for which also the dried success for sore mouths and throats. Tra- leaves taken as tobacco, or the root is very gus saith, that a dram of the seed taken in good. The distilled water hereof simply, wine with a little saffron, opens obstructor with Elder flowers and Nightshade, is a tions of the liver, and is good for the yellow singularly good remedy against all hot agues, jaundice, if the party after the taking to drink two ounces at a time, and apply thereof be laid to sweat well in bed. The cloths wet therein to the head and stomach, seed also taken in wine causes a speedy which also does much good, being applied delivery of women in childbirth: if one to any hot swellings and inflammations: the stone in the reins or kidneys.

COLTSFOOT.

CALLED also Coughwort, Foal's-foot,

Descript. This shoots up a slender stalk. Time. They flower all the months of with small yellowish flowers somewhat July and August, and the seed ripen in earlier, which fall away quickly, and after they are past, come up somewhat round Government and virtues. It is under the leaves, sometimes dented about the edges, dominion of Venus. It has power to rarify much lesser, thicker, and greener than those and digest, and therefore the green leaves of butter-bur, with a little down or frieze bruised and laid as a plaister, disperse over the green leaf on the upper side, which knots, nodes, or kernels in the flesh; and may be rubbed away, and whitish or meally if, when dry, it be taken in wine, it helps underneath. The root is small and white, the stranguary; and being anointed with spreading much under ground, so that oil, it provokes sweat. It is a singular food where it takes it will hardly be driven for cattle, to cause them to give store of away again, if any little piece be abidmilk; and why then may it not do the like, ing therein; and from thence spring fresh

Place. It grows as well in wet grounds

as in drier places,

Government and virtues. The plant is Time. They flower in May, and abide under Venus, the fresh leaves or juice, or not for the most part when June is past, a syrup thereof is good for a hot dry cough, perfecting their seed in the mean time. or wheezing, and shortness of breath. The Government and virtues. It is also an dry leaves are best for those that have thin draught suffice not, let her drink the It helps St. Anthony's fire, and burnings, second, and it will be effectual: The and is singularly good to take away wheals Spaniards used to eat a piece of the root and small pushes that arise through heat; thereof in the morning fasting, many days as also the burning heat of the piles, or together, to help them when troubled with privy parts, cloths wet therein being thereunto applied.

COMFREY.

frey has divers very large hairy green leaves courses, as well the reds as the whites, and lying on the ground, so hairy or prickly, the running of the reins, happening by what that if they touch any tender parts of the cause soever. A syrup made thereof is hands, face, or body, it will cause it to itch; very effectual for all those inward griefs the stalks that rise from among them, being and hurts, and the distilled water for the two or three feet high, hollow and cornered, same purpose also, and for outward wounds is very hairy also, having many such like and sores in the fleshy or sinewy part of the leaves as grow below, but less and less up body whatsoever, as also to take away the to the top: At the joints of the stalks it is fits of agues, and to allay the sharpness of divided into many branches, with some humours. A decoction of the leaves hereleaves thereon, and at the ends stand many of is available to all the purposes, though flowers in order one above another, which not so effectual as the roots. The roots are somewhat long and hollow like the being outwardly applied, help fresh wounds finger of a glove, of a pale whitish colour, or cuts immediately, being bruised and laid after which come small black seeds. The thereto; and is special good for ruptures roots are great and long, spreading great and broken bones; yea, it is said to be so thick branches under ground, black on the powerful to consolidate and knit together. outside, and whitish within, short and easy that if they be boiled with dissevered pieces to break, and full of glutinous or clammy of flesh in a pot, it will join them together juice, of little or no taste at all.

of a pale purple colour.

grows in dry places.

and give their seed in August.

Government and virtues. This is an herb of Saturn, and I suppose under the sign by often experience been found helpful. Capricorn, cold, dry, and earthy in quality. What was spoken of Clown's Woundwort may be said of this. The Great Comfrey helps those that spit blood, or make a Tooth Violet, Dog-Teeth bloody urine. The root boiled in water or Dentaria. wine, and the decoction drank, helps all Descript. Of the many sorts of this

of the lungs, and causes the phlegm that oppresses them to be easily spit forth: It This is a very common but a very neg- helps the defluction of rneum from the lected plant. It contains very great virtues. head upon the lungs, the fluxes of blood or Descript. The common Great Com- humours by the belly, women's immoderate again. It is good to be applied to women's There is another sort in all things like breasts that grow sore by the abundance this, only somewhat less, and bears flowers of milk coming into them; also to repress the over much bleeding of the hæmorrhoids. They grow by ditches and to cool the inflammation of the parts therewater-sides, and in divers fields that are abouts, and to give ease of pains. The moist, for therein they chiefly delight to roots of Comfrey taken fresh, beaten small, grow. The first generally through all the and spread upon leather, and laid upon land, and the other but in some places. By any place troubled with the gout, doth the leave of my authors, I know the first presently give ease of the pains; and applied in the same manner, gives ease to Time. They flower in June or July, pained joints, and profits very much for running and moist ulcers, gangrenes, mortifications, and the like, for which it hath

CORALWORT.

It is also called by some Toothwor,

inward hurts, bruises, wounds, and ulcers herb two of them may be found growing

in this nation; the first of which shoots wounds, especially such as are made in the forth one or two winged leaves, upon long breast or lungs, by taking a dram of the on both sides the middle rib one against which hinder the cure. another, as the leaves of the ash tree; the costmary, or alcost, or balsam stalk bears no leaves on the lower half of it; the upper half bears sometimes three or four, each consisting of five leaves, sometimes of three; on the top stand four or inhabitant in almost every garden, that I five flowers upon short foot-stalks, with suppose it needless to write a description long husks; the flowers are very like the thereof. flowers of Stockgilliflowers, of a pale purplish colour, consisting of four leaves

the description.

the middle of July they are gone, and not disposition of the whole body, called to be found.

brownish foot-stalks, which are doubled powder of the root every morning in wine: down at their first coming out of the ground; the same is excellently good for ruptures, as when they are fully opened they consist also to stop fluxes; an ointment made of it of seven leaves, most commonly of a sad is exceedingly good for wounds and ulcers, green colour, dented about the edges, set for it soon dries up the watery humours

HERB.

This is so frequently known to be an

Time. It flowers in June and July.

Government and virtues. It is under the a-piece, after which come small pods, which dominion of Jupiter. The ordinary Costcontain the seed; the root is very smooth, mary, as well as Maudlin, provokes urine white and shining; it does not grow down-tabundantly, and moistens the hardness of wards, but creeps along under the upper the mother; it gently purges choler and crust of the ground, and consists of divers phlegm, extenuating that which is gross, small round knobs set together; towards and cutting that which is tough and gluthe top of the stalk there grows some single tinous, cleanses that which is foul, and leaves, by each of which comes a small hinders putrefaction and corruption; it cloven bulb, which when it is ripe, if it be dissolves without attraction, opens obstrucset in the ground, it will grow to be a root. Stions, and helps their evil effects, and it is a As for the other Coralwort, which grows wonderful help to all sorts of dry agues. in this nation, it is more scarce than this, It is astringent to the stomach, and being a very small plant, much like Crow-strengthens the liver, and all the other infoot, therefore some think it to be one of ward parts; and taken in whey works more the sorts of Crowfoot. I know not where effectually. Taken fasting in the morning, to direct you to it, therefore I shall forbear it is very profitable for pains in the head that are continual, and to stay, dry up, and Place. The first grows in Mayfield in consume all thin rheums or distillations Sussex, in a wood called Highread, and in from the head into the stomach, and helps another wood there also, called Fox-holes. much to digest raw humours that are Time.] They flower from the latter end gathered therein. It is very profitable for of April to the middle of May, and before those that are fallen into a continual evil Cachexia, but especially in the beginning Government and virtues.] It is under the of the disease. It is an especial friend and dominion of the Moon. It cleanses the help to evil, weak and cold livers. The bladder, and provokes urine, expels gravel, seed is familiarly given to children for the and the stone; it eases pains in the sides worms, and so is the infusion of the flowers and bowels, is excellently good for inward in white wine given them to the quantity of

two ounces at a time; it makes an excellent; and the worms, and being either drank or salve to cleanse and heal old ulcers, being injected, for the disease called Tenesmus. boiled with oil of olive, and Adder's tongue which is an often provocation to the stool with it, and after it is strained, put a little without doing any thing. The green leaves wax, rosin, and turpentine, to bring it to a bruised, and laid to any green wound, stays convenient body.

CUDWEED, OR COTTONWEED.

Besides Cudweed and Cottonweed, it is also Called Chaffweed, Dwarf Cotton, and

Petty Cotton.

Descript.] The common Cudweed rises up with one stalk sometimes, and sometimes with two or three, thick set on all sides with small, long and narrow whitish so well known, that I neither trouble myor woody leaves, from the middle of the self nor the reader with a description of stalk almost up to the top, with every leaf them. stands small flowers of a dun or brownish? yellow colour, or not so yellow as others; the root is small and thready.

paler and more open.

this land.

Time.

August.

ing, or drying, and therefore profitable for and the flowers take away trembling. coction being made into red wine and look green: Have a special eye over them helps the bloody-flux, and eases the tor- it will do neither the Sun nor them harm rate courses of women, and is also good for nerves, and remedy palsies, the Greeks inward or outward wounds, hurts, and gave them the name Paralysis. The flowers bruises, and helps children both of burstings preserved or conserved, and the quantity of

the bleeding, and heals it up quickly. The juice of the herb taken in wine and milk, is, as Pliny saith, a sovereign remedy against the mumps and quinsey; and further saith, That whosoever shall so take it, shall never be troubled with that disease again.

COWSLIPS, OR PEAGLES.

Both the wild and garden Cowslips are

Time. They flower in April and May.

Government and virtues. in which herbs, after the flowers are fallen, claim to this herb as her own, and it is come small seed wrapped up, with the down under the sign Aries, and our city dames therein, and is carried away with the wind; know well enough the ointment or distilled water of it adds beauty, or at least restores There are other sorts hereof, which are it when it is lost. The flowers are held to somewhat less than the former, not much be more effectual than the leaves, and the different, save only that the stalks and roots of little use. An ointment being leaves are shorter, so that the flowers are made with them, takes away spots and wrinkles of the skin, sun-burning, and Place. They grow in dry, barren, sandy, freckles, and adds beauty exceedingly; and gravelly grounds, in most places of they remedy all infirmities of the head coming of heat and wind, as vertigo, ephi-They flower about July, some laltes, false apparitions, phrensies, fallingearlier, some later, and their seed is ripe in sickness, palsies, convulsions, cramps, pains in the nerves; the roots ease pains in the Government and virtues. Venus is Lady back and bladder, and open the passages of of it. The plants are all astringent, bind urine. The leaves are good in wounds, defluctions of rheum from the head, and to the flowers be not well dried, and kept in stay fluxes of blood wheresoever, the de-{a warm place, they will soon putrefy and drank, or the powder taken therein. It also If you let them see the Sun once a month,

ments that come thereby, stays the immode- Because they strengthen the brain and

dose for inward diseases; but for wounds, contain the seed. spots, wrinkles, and sunburnings, an ointgrease.

CRAB'S CLAWS.

CALLED also Water Sengreen, Knight's Pond Water, Water House-leek, Pond

Weed, and Fresh-water Soldier.

Descript. It has sundry long narrow leaves, with sharp prickles on the edges of them, also very sharp pointed; the stalks which bear flowers, seldom grow so high as the leaves, bearing a forked head, like a Crab's Claw, out of which comes a white flower, consisting of three leaves, with divers vellowish hairy threads in the middle; it takes root in the mud at the bottom of the water.

Place. It grows plentifully in the fens? in Lincolnshire.

Time. It flowers in June, and usually

from thence till August.

under the dominion of Venus, and therefore a great strengthener of the reins; it is excellently good for inflammation which is commonly called St. Anthony's Fire; it assuages inflammations, and swellings in wounds: and an ointment made of it is excellently good to heal them; there is scarcely a better remedy growing than this is, for such as have bruised their kidneys. and upon that account discharge blood; a dram of the powder of the herb taken every morning, is a very good remedy to stop the terms.

BLACK CRESSES.

Descript. It has long leaves, deeply cut and jagged on both sides, not much limber, though very tough: you may twist

a nutmeg eaten every morning, is a sufficient flow, after which comes small pods, which

Place. It is a common herb, grows ment is made of the leaves, and hog's usually by the way-side, and sometimes upon mud walls about London, but it delights to grow most among stones and rubbish.

> Time.] It flowers in June and July, and the seed is ripe in August and September.

Government and virtues. It is a plant of a hot and biting nature, under the dominion of Mars. The seed of Black Cresses strengthens the brain exceedingly, being, in performing that office, little inferior to mustard seed, if at all; they are excellently good to stay those rheums which may fall down from the head upon the lungs; you may beat the seed into powder, if you please, and make it up into an electuary with honey; so you have an excellent remedy by you, not only for the premises, but also for the cough, yellow jaundice and This herb boiled into a poultice Government and virtues. It is a plant is an excellent remedy for inflammations. both in women's breasts, and men's testicles.

SCIATICA CRESSES.

Descript. These are of two kinds The first rises up with a round stalk about two feet high, spreads into divers branches, whose lower leaves are somewhat larger than the upper, yet all of them cut or toin on the edges, somewhat like the garden Cresses, but smaller, the flowers are small and white, growing at the tops of branches, where afterwards grow husks with small brownish seeds therein very strong and sharp in taste, more than the Cresses of the garden; the root is long, white, and woody

The other has the lower leaves whole somewhat long and broad, not torn at all, unlike wild mustard; the stalk small, very but only somewhat deeply dented about the edges towards the ends; but those that them round as you may a willow before they grow up higher are smaller. The flowers The flowers are very small and yel- and seeds are like the former, and so is the

root likewise, and both root and seeds as Place.] They grow, for the most part,

sharp as it.

Place.] They grow in the way-sides in small rivulets of running water. untilled places, and by the sides of old Time.] They flower and so walls.

Time. They flower in the end of June,

and their seed is ripe in July.

will assuredly cure not only the same dis-inight, and washed away in the morning rheums,) and other parts of the body that have the lethargy. are hard to be cured. And if of the former Water-cress pottage is a good remedy to of the spleen; and applied to the skin, live in health, may use it if they please; takes away the blemish thereof, whether if they will not, I cannot help it. If any they be scars, leprosy, scabs, or scurf, I fancy not pottage, they may eat the herb as which although it ulcerate the part, yet that a sallad. is to be helped afterwards with a salve made of oil and wax. Esteem this as another? secret.

WATER CRESSES

spread forth with many weak, hollow, sappy above a foot high, having four small broad stalks, shooting out fibres at the joints, and and pointed, hairy, yet smooth thin leaves, upwards long winged leaves made of sundry growing at every joint, each against other broad sappy almost round leaves, of a one way, which has caused the name brownish colour. The flowers are many Towards the tops of the stalks at the joints, and white, standing on long foot-stalks, with the leaves in three or four rows downafter which come small yellow seed, con-tained in small long pods like horns. The after which come small blackish round whole plant abides green in the winter, and seeds, four for the most part, set in every tastes somewhat hot and sharp. husk. The root is very small, and full of

in small standing waters, yet sometimes in

Time.] They flower and seed in the

beginning of Summer.

Government and virtues. It is an herb under the dominion of the Moon. They Government and virtues. It is a Saturnine are more powerful against the scurvy, and The leaves, but especially the root, to cleanse the blood and humours, than taken fresh in Summer-time, beaten or made Brooklime is, and serve in all the other into a poultice or salve with old hog's grease, uses in which Brooklime is available, as to and applied to the places pained with the break the stone, and provoke urine and sciatica, to continue thereon four hours if it women's courses. The decoction thereof be on a man, and two hours on a woman; cleanses ulcers, by washing them therewith. the place afterwards bathed with wine and The leaves bruised, or the juice, is good, to oil mixed together, and then wrapped with be applied to the face or other parts troubled wool or skins, after they have sweat a little, with freckles, pimples, spots, or the like, at ease in hips, knuckle-bone, or other of the The juice mixed with vinegar, and the fore joints, as gout in the hands or feet, but all part of the head bathed therewith, is very other old griefs of the head, (as inveterate good for those that are dull and drowsy, or

griefs any parts remain, the same medicine cleanse the blood in the spring, and help after twenty days, is to be applied again. headaches, and consume the gross humours The same is also effectual in the diseases winter has left behind; those that would

CROSSWORT.

This herb receives its name from the situation of its leaves.

Descript. Common Crosswort grows Descript.] Our ordinary Water Cresses up with square hairy brown stalks a little ground, and spreading with the branches I have not yet attained to the spirit or over a great deal of ground, which perish Socrates, I shall but describe the most not in winter, although the leaves die every usual. year, and spring again anew.

as well meadows as untilled places, about London, in Hampstead church-yard, at Wye in Kent, and sundry other places.

Time. It flowers from May all the Summer long, in one place or other, as they are more open to the sun; the seed ripens soon after.

Government and virtues. It is under the dominion of Saturn. This is a singularly good wound herb, and is used inwardly, green wound, which it quickly solders up, and walk heals. The decoction of the herb in wine, helps to expectorate the phlegm out of the even till September. chest, and is good for obstructions in the lately taken.

CROWFOOT.

herb has obtained, almost enough to make were but for that. up a Welshman's pedigree, if he fetch no farther than John of Gaunt, or William the Conqueror; for it is called Frog's-foot, from the Greek name Barrakion: Crowfoot, Calve's-foot, Ramp, Starchwort, Cuckow-Gold Knobs, Gold Cups, King's Knob, point, and Wake Robin. Baffiners, Troilflowers, Polts, Locket Gouions, and Butterflowers.

that to describe them all, would tire the long, broad at the bottom next the stalk.

fibres, or threads, taking good hold of the patience of Socrates himself, but because

Descript. The most common Crowfoot Place. It grows in many moist grounds, has many thin great leaves, cut into divers parts, in taste biting and sharp, biting and blistering the tongue: It bears many flowers, and those of a bright, resplendent, yellow colour. I do not remember, that I ever saw any thing yellower. Virgins, in ancient time, used to make powder of them to furrow bride beds; after which flowers come small heads, some spiked and rugged like a Pine-Apple.

Place. They grow very common every not only to stay bleeding of wounds, but to where; unless you turn your head into a consolidate them, as it doth outwardly any hedge, you cannot but see them as you

Time. They flower in May and June,

Government and virtues. This fiery and breast, stomach, or bowels, and helps a hot-spirited herb of Mars is no way fit to decayed appetite. It is also good to wash be given inwardly, but an ointment of the any wound or sore with, to cleanse and heal leaves or flowers will draw a blister, and The herb bruised, and then boiled, may be so fitly applied to the nape of the applied outwardly for certain days together, neck to draw back rheum from the eves. renewing it often: and in the mean time. The herb being bruised and mixed with a the decoction of the herb in wine, taken little mustard, draws a blister as well, and inwardly every day, doth certainly cure the as perfectly as Cantharides, and with far rupture in any, so as it be not too invete- less danger to the vessels of urine, which rate; but very speedily, if it be fresh and Cantharides naturally delight to wrong. I knew the herb once applied to a pestilentral rising that was fallen down, and it saved life even beyond hope; it were good Many are the names this furious biting to keep an ointment and plaister of it, if it

CUCKOW-POINT.

It is called Aron, Janus, Barba-aron,

Descript. This shoots forth three, four or five leaves at the most, from one root, Abundance are the sorts of this herb, every one whereof is somewhat large and and forked, but ending in a point, without ! Spring, and continue but until the middle a cut on the edge, of a full green colour, of Summer, or somewhat later; their husks each standing upon a thick round stalk, of appearing before the fall away, and their a hand-breadth long, or more, among which, I fruit shewing in April. after two or three months that they begin to wither, rises up a bare, round, whitish green stalk, spotted and streaked with purple, somewhat higher than the leaves: At the top whereof stands a long hollow husk close at the bottom, but open from the middle upwards, ending in a point: in the the plague. middle whereof stands the small long pestle; the quantity of a spoonful has the same or clapper, smaller at the bottom than at effect. But if there be a little vinegar the top, of a dark purple colour, as the husk is on the inside, though green without; which, after it hath so abided for some time, the husk with the clapper decays, and the foot or bottom thereof grows to be a small long bunch of berries, green at the first, and of a yellowish red colour when they are ripe, of the bigness of a hazel-nut kernel, which abides thereon almost until Winter; the root is round, and somewhat \} long, for the most part lying along, the leaves shooting forth at the largest end, which, when it bears its berries, are somewhat wrinkled and loose, another growing under it, which is solid and firm, with many ? small threads hanging thereat. The whole plant is of a very sharp biting taste, pricking the tongue as nettles do the hands, and so abides for a great while without alteration. The root thereof was anciently used { instead of starch to starch linen with.

There is another sort of Cuckow-point, with less leaves than the former, and some times harder, having blackish spots upon them, which for the most part abide longer green in Summer than the former, and both leaves and roots are more sharp and fierce than it: In all things else it is like the ture: The leaves either green or dry, or the

former.

almost under every hedge-side in many body soever; and heals the stinking sores places of this land.

Government and virtues. It is under the dominion of Mars. Tragus reports, that a dram weight, or more, if need be, of the spotted Wake Robin, either fresh and green, or dried, having been eaten and taken. is a present and sure remedy for poison and The juice of the herb taken to added thereto, as well as to the root aforesaid, it somewhat allays the sharp biting taste thereof upon the tongue. The green leaves bruised, and laid upon any boil or plague sore, doth wonderfully help to draw forth the poison: A dram of the powder of the dried root taken with twice so much sugar in the form of a licking electuary, or the green root, doth wonderfully help those that are pursy and short-winded, as also those that have a cough; it breaks, digests, and rids away phlegm from the stomach, chest, and lungs. The milk wherein the root has been boiled is effectual also for the same purpose. The said powder taken in wine or other drink, or the juice of the berries, or the powder of them, or the wine wherein they have been boiled, provokes urine, and brings down women's courses and purges them effectually after childbearing, to bring away the after-birth. Taken with sheep's milk, it heals the inward ulcers of the bowels. The distilled water thereof is effectual to all the purposes afore said. A spoonful taken at a time heals the itch; an ounce or more taken a time for some days together, doth help the rupjuice of them, doth cleanse all manner of Place. These two sorts grow frequently rotten and filthy ulcers, in what part of the in the nose, called Polypus. Time. They shoot forth leaves in the wherein the root has been boiled, dropped

into the eyes, cleanses them from any film the bladder growing, than Cucumbers are and redness of them, or when, by some a far better way (in my opinion) is this roots beaten with the hot ox-dung, and sun-burning, freckles, and morphew. applied, eases the pains of the gout. The leaves and roots boiled in wine with a little oil, and applied to the piles, or the falling down of the fundament, eases them, and so doth sitting over the hot fumes thereof. The fresh roots bruised and distilled with a little milk, yields a most sovereign water to cleanse the skin from scurf, freckles, spots, or blemishes whatsoever therein.

of this herb you see, but for my part, I have neither spoken with Dr. Reason nor Dr. Experience about it.

CUCUMBERS.

dispute to be made, but that they are under so much cried out against for their coldness,

or skin, cloud or mists, which begin to The usual course is, to use the seeds ir. hinder the sight, and helps the watering emulsions, as they make almond milk; but chance, they become black and blue. The When the season of the year is, Take the root mixed with bean-flour, and applied to Cucumbers and bruise them well, and distithe throat or jaws that are inflamed, helps the water from them, and let such as are them. The juice of the berries boiled in troubled with ulcers in the bladder drink oil of roses, or beaten into powder mixed no other drink. The face being washed with the oil, and dropped into the ears, with the same water, cures the reddest eases pains in them. The berries or the face that is; it is also excellently good for

DAISIES

These are so well known almost to every child, that I suppose it needless to write any description of them. Take therefore the virtues of them as follows.

Government and virtues.] The herb is under the sign Cancer, and under the dominion of Venus, and therefore excellently Authors have left large commendations good for wounds in the breast, and very fitting to be kept both in oils, ointments, and plaisters, as also in syrup. The greater wild Daisy is a wound herb of good respect, often used in those drinks or salves that are for wounds, either inward or out-Government and virtues. There is no ward. The juice or distilled water of these. or the small Daisy, doth much temper the the dominion of the Moon, though they are heat of choler, and refresh the liver, and the other inward parts. A decoction made of and if they were but one degree colder they them and drank, helps to cure the wounds would be poison. The best of Galenists made in the hollowness of the breast. The hold them to be cold and moist in the same also cures all ulcers and pustules in second degree, and then not so hot as either the mouth or tongue, or in the secret parts. lettuce or purslain: They are excellently The leaves bruised and applied to the prigood for a hot stomach, and hot liver; the vities, or to any other parts that are swoln and unmeasurable use of them fills the body hot, doth dissolve it, and temper the heat. full of raw humours, and so indeed the un- A decoction made thereof, of Wallwort and measurable use of any thing else doth harm. Agrimony, and the places fomented and The face being washed with their juice, bathed therewith warm, gives great ease to cleanses the skin, and is excellently good for them that are troubled with the palsy, hot theums in the eyes; the seed is excelsciatica, or the gout. The same also dislently good to provoke urine, and cleanses perses and dissolves the knots or kernels the passages thereof when they are stopped; that grow in the flesh of any part of the there is not a better remedy for ulcers in body, and bruises and hurts that come of

falls and blows; they are also used for rup- dominion of Jupiter. It is of an opening tures, and other inward burnings, with and cleansing quality, and therefore very very good success. An ointment made effectual for the obstructions of the liver thereof doth wonderfully help all wounds gall and spleen, and the diseases that arise that have inflammations about them, or by from them, as the jaundice and hypoconreason of moist humours having access unto driac; it opens the passages of the urine them, are kept long from healing, and such both in young and old; powerfully cleanses are those, for the most part, that happen to imposthumes and inward ulcers in the joints of the arms or legs. The juice of urinary passage, and by its drying and them dropped into the running eyes of any, temperate quality doth afterwards heal doth much help them.

many long and deep gashed leaves, lying towards a consumption or an evil disposion the ground round about the head of the tion of the whole body, called Cachexia, roots; the ends of each gash or jag, on by the use hereof for some time together, both sides looking downwards towards the shall find a wonderful help. It helps also roots; the middle rib being white, which to procure rest and sleep to bodies disbeing broken, yields abundance of bitter tempered by the heat of ague fits, or othermilk, but the root much more; from among wise: The distilled water is effectual to the leaves, which always abide green, arise drink in pestilential fevers, and to wash the many slender, weak, naked foot-stalks, every one of them bearing at the top one large yellow flower, consisting of many herb hath, and that is the reason the French rows of yellow leaves, broad at the points, and Dutch so often eat them in the Spring; and nicked in with deep spots of yellow in and now if you look a little farther, you the middle, which growing ripe, the green may see plainly without a pair of spechusk wherein the flowers stood turns itself tacles, that foreign physicians are not so down to the stalk, and the head of down selfish as ours are, but more communicative becomes as round as a ball: with long of the virtues of plants to people. seed underneath, bearing a part of the down on the head of every one, which together is blown away with the wind, or may be at once blown away with one's mouth. The root growing downwards exceedingly deep, which being broken off within the ground, will yet shoot forth again, and will hardly be destroyed where it hath sundry long, flat, and rough leaves, which, once taken deep root in the ground.

Lows and pasture-grounds.

almost all the year long.

them; for which purpose the decoction of DANDELION, VULGARLY CALLED PISS- the roots or leaves in winte wine, or the leaves chopped as pot-herbs, with a few Alisanders, and boiled in their broth, are Descript.] It is well known to have very effectual. And whoever is drawing sores.

You see here what virtues this common

DARNEL.

It is called Jam and Wray; in Sussex they call it Crop, it being a pestilent enemy

among corn.

Descript. This has all the winter long, when the stalk rises, which is slender and Place. It grows frequently in all mea-sjointed, are narrower, but rough still; on the top grows a long spike, composed of Time. It flowers in one place or other many heads set one above another, containing two or three husks, with a sharp Government and virtues.] It is under the but short beard of awns at the end; the

husk itself being somewhat rough.

Place.] The country husbandmen do also found wild in many places. know this too well to grow among their? the other fields that are fallow.

Government and virtues. It is a malicious { part of sullen Saturn. As it is not without some vices, so hath it also many virtues. The meal of Darnel is very good to stay gangrenes, and other such like fretting and eating cankers, and putrid sores: It also cleanses the skin of all leprosies, morphews, ringworms, and the like, if it be used with? salt and raddish roots. And being used with quick brimstone and vinegar, it dissolves knots and kernels, and breaks those that are hard to be dissolved, being boiled in wine with pigeon's dung and Linseed: A decoction thereof made with water and applied in a poultice draws forth splinters and broken bones in the flesh: The red Darnel, boiled in red wine and taken, stays the lask and all other fluxes, and that passes away too suddenly.

DILL.

The common Dill grows up with seldom more than one stalk, neither Descript. This rises up with a round so high, nor so great usually as Fennel, green smooth stalk, about two feet high, put to any use.

seed is easily shaken out of the ear, the Place. It is most usually sown in gardens and grounds for the purpose, and is

Government and virtues. Mercury has corn, or in the borders and pathways of the dominion of this plant, and therefore to be sure it strengthens the brain. The Dill being boiled and drank, is good to ease swellings and pains; it also stays the belly and stomach from casting. The decoction therefore helps women that are troubled with the pains and windiness of the mother, ir they sit therein. It stays the hiccough, being boiled in wine, and but smelled unto being tied in a cloth. The seed is of more use than the leaves, and more effectual to digest raw and vicious humours, and is used in medicines that serve to expel wind. and the pains proceeding therefrom. seed, being roasted or fried, and used in oils or plasters, dissolve the imposthumes honey, and the places bathed therewith, is in the fundament; and dries up all moist profitable for the sciatica. Darnel meal ulcers, especially in the fundament; an oil made of Dill is effectual to warm or dissolve humours and imposthumes, and the pains, and to procure rest. The decoction of Dill, be it herb or seed (only if you boil women's bloody issues; and restrains urine the seed you must bruise it) in white wine, being drank, it is a gallant expeller of wind, and provoker of the terms.

DEVIL'S-BIT.

being round and fewer joints thereon, set with divers long and somewhat narrow, whose leaves are sadder, and somewhat smooth, dark green leaves, somewhat nipped long, and so like Fennel that it deceives about the edges, for the most part, being many, but harder in handling, and some-sclse all whole, and not divided at all, or but what thicker, and of a strong unpleasant very seldom, even to the tops of the scent: The tops of the stalks have four branches, which yet are smaller than those branches and smaller umbels of yellow below, with one rib only in the middle. flowers, which turn into small seed, some-the end of each branch stands a round what flatter and thinner than Fennel seed. head of many flowers set together in the The root is somewhat small and woody, same manner, or more neatly than Scabions, perishes every year after it hath borne and of a bluish purple colour, which seed; and is also unprofitable, being never; being past, there follows seed which falls laway. The root is somewhat thick, but

short and blackish, with many strings, morphew, or other deformities thereof, abiding after seed time many years. This especially if a little vitriol be dissolved root was longer, until the devil (as the therein. friars say) bit away the rest of it for spite, envying its usefulness to mankind; for sure he was not troubled with any disease? MANY kinds of these are so well known, for which it is proper.

nothing unlike the former, save that the Government and virtues. All Docks are one bears white, and the other bluish-colour- under Jupiter, of which the Red Dock

ed flowers.

August.

or the root (all that the devil hath left of all sorts, the loathing of the stomach through it) being boiled in wine, and drank, is very choler, and is helpful for those that spit powerful against the plague, and all pes-blood. The roots boiled in vinegar help tilential diseases or fevers, poisons also, the itch, scabs, and breaking out of the and the bitings of venemous beasts: It skin, if it be bathed therewith. The dishelps also those that are inwardly bruised tilled water of the herb and roots have the by any casuality, or outwardly by falls or same virtue, and cleanses the skin from blows, dissolving the clotted blood; and freckles, morphews, and all other spots and the herb or root beaten and outwardly discolourings therein. applied, takes away the black and blue! All Docks being boiled with meat, make marks that remain in the skin. The de-it boil the sooner: Besides Blood-wort is coction of the herb, with honey of roses exceeding strengthening to the liver, and put therein, is very effectual to help the procures good blood, being as wholesome inveterate tumours and swellings of the a pot-herb as any growing in a garden; yet almonds and throat, by often gargling the such is the nicety of our times, forsooth, mouth therewith. It helps also to procure that women will not put it into a pot, bewomen's courses, and eases all pains of the cause it makes the pottage black; pride mother and to break and discuss wind and ignorance (a couple of monsters in the therein, and in the bowels. The powder of creation) preferring nicety before health. the root taken in drink, drives forth the worms in the body. The juice or distilled water of the herb, is effectual for green wounds, or old sores, and cleanses; Descript.] This first from seed gives

DOCK.

r which it is proper. that I shall not trouble you with a description of them: My book grows big too fast.

which is commonly called Bloodwort. Place.] The first grows as well in dry cleanses the blood, and strengthens the meadows and fields as moist, in many liver; but the yellow Dock-root is best to places of this land: But the other two are be taken when either the blood or liver is more rare, and hard to be met with, yet affected by choler. All of them have a they are both found growing wild about kind of cooling (but not all alike) drying Appledore, near Rye in Kent. quality, the sorrel being most cold, and the Time.] They flower not usually until Blood-worts most drying. Of the Burdock, I have spoken already by itself. The seed Government and virtues.] The plant is of most of the other kinds, whether the garvenereal, pleasing, and harmless. The herb dens or fields, do stay lasks and fluxes of

OTHER DODDERS.

the body inwardly, and the seed outwardly, roots in the ground, which shoot forth from sores, scurf, itch, pimples, freckles, threads or strings, grosser or finer, as the

property of the plant wherein it grows, spleen, and melancholy that arises from the plant, that it takes away all comfort of the veins of the choleric and phlegmatic sun from it; and is ready to choak or stran-humours, and helps children in agues, a gle it. After these strings are risen to that little worm seed being put thereto. from that plant, they seem to be broken on a participate of the lattire of those plants from the ground, either by the strength of whereon they grow: As that which hath their rising, or withered by the heat of the been found growing upon nettles in the Sun. Upon these strings are found clusters of small heads or husks, out of which found very effectual to procure plenty of shoot forth whitish flowers, which after-urine where it hath been stopped or hin-wards give small pale white coloured seed, dered. And so of the rest. best, and is the only true Epithymum.

of which comes from Hemetius in Greece, or Hybla in Sicily, because those mounsician indeed, that hath wit enough to wood, you shall find a rational way for it. choose the Dodder according to the nature of the disease and humour peccant. We confess, Thyme is the hottest herb it usually grows upon; and therefore that which

and the climate doth suffer, creeping and windiness of the hypochondria. It purges spreading on that plant whereon it fastens, also the reins or kidneys by urine; it be it high or low. The strings have no opens obstructions of the gall, whereby it leaves at all on them, but wind and in-profits them that have the jaundice; as terlace themselves, so thick upon a small also the leaves, the spleen: Purging the

height, that they may draw nourishment? The other Dodders do, as I said before, from that plant, they seem to be broken off participate of the nature of those plants

somewhat flat, and twice as big as Poppy- Sympathy and antipathy are two hinges seed. It generally participates of the na- upon which the whole mode of physic ture of the plant which it climbs upon; turns; and that physician who minds but the Dodder of Thyme is accounted the them not, is like a door off from the hooks, more like to do a man mischief, than to Government and virtues. All Dodders secure him. Then all the diseases Saturn are under Saturn. Tell not me of phy-{causes, this helps by sympathy, and sicians crying up Epithymum, or that strengthens all the parts of the body he Dodder which grows upon Thyme, (most rules; such as be caused by Sol, it helps by antipathy. What those diseases are, see my judgment of diseases by astrology; and tains abound with Thyme,) he is a phy-if you be pleased to look at the herb Worm-

DOG'S-GRASS, OR COUGH GRASS.

Descript. IT is well known, that the grass creeps far about under ground, with grows upon Thyme is hotter than that long white joined roots, and small fibres which grows upon cold herbs; for it draws almost at every joint, very sweet in taste, nourishment from what it grows upon, as as the rest of the herb is, and interlacing well as from the earth where its root is, and one another, from whence shoot forth many thus you see old Saturn is wise enough to fair grassy leaves, small at the ends, and have two strings to his bow. This is accutting or sharp on the edges. The stalks counted the most effectual for melancholy are jointed like corn, with the like leaves diseases, and to purge black or burnt choler, on them, and a large spiked head, with a which is the cause of many diseases of the long husk in them, and hard rough seed in head and brain, as also for the trembling of them. If you know it not by this desthe heart, faintings and swoonings. It is cription, watch the dogs when they are helpful in all diseases and griefs of the sick, and they will quickly lead you to it.

land in divers ploughed grounds to the no also be in gardens. small trouble of the husbandmen, as also Time.] It flowers in June, July, and of the gardeners, in gardens, to weed it out, August, some earlier and some later; and If they can; for it is a constant customer to the seed is ripe quickly after.

the place it gets footing in.

dominion of Jupiter, and is the most medi- by experience to be singularly good for wind cinal of all the Quick-grasses. Being cholic, as also to expel the stone and gravel boiled and drank, it opens obstructions of in the kidneys. The decoction thereof in the liver and gall, and the stopping of wine, is an excellent good cure for those urine, and eases the griping pains of the that have inward wounds, hurts, or bruises. belly and inflammations; wastes the mat- both to stay the bleeding, to dissolve and ter of the stone in the bladder, and the expel the congealed blood, and to heal the ulcers thereof also. The roots bruised and parts, as also to cleanse and heal outward applied, do consolidate wounds. The seed sores, ulcers, and fistulas; and for green doth more powerfully expel urine, and wounds, many do only bruise the herb, and stays the lask and vomiting. The dis- apply it to the places, and it heals them tilled water alone, or with a little wormseed, quickly. The same decoction in wine kills the worms in children.

having well boiled them in white wine, sinews, gives much ease. The powder or drink the decoction: "Tis opening but not decoction of the herb taken for some time purging, very safe: 'Tis a remedy against together, is found by experience to be sinall diseases coming of stopping, and such gularly good for ruptures and burstings in are half those that are incident to the body people, either young or old. of man; and although a gardener be of another opinion, yet a physician holds half an acre of them to be worth five acres of

Carrots twice told over.

DOVE'S-FOOT, OR CRANE'S-BILL.

Descript. This has divers small, round, pale-green leaves, cut in about the edges, the herb, and the Moon will be Lady of it; much like mallow, standing upon long, a word is enough to a wise man. It is reddish, hairy stalks, lying in a round com- effectual to help inflammations, and St pass upon the ground; among which rise Anthony's Fire, as also the gout, either up two or three, or more, reddish, jointed, applied by itself, or in a poultice with Barslender, weak, hairy stalks, with some like ley meal. The distilled water by some is leaves thereon, but smaller, and more cut in highly esteemed against all inward inflamup to the tops, where grow many very mations and pestilent fevers; as also to small bright red flowers of five leaves a help the redness of the eyes, and swellings piece; after which follow small heads, with of privities, and of the breasts before they small short beaks pointed forth, as all other be grown too much. The fresh herb apsorts of those herbs do.

Place. It grows in pasture grounds, and the head-ache coming of heat.

Place. It grows commonly through this by the path-sides in many places, and will

Government and virtues. It is a very Government and virtues.] Tis under the gentle, though martial plant. It is found fomented to any place pained with the The way of use is to bruise the roots, and gout, or to joint-aches, or pains of the

DUCK'S MEAT

This is so well known to swim on the tops of standing waters, as ponds, pools, and ditches, that it is needless further to describe it.

Government and virtues. Cancer claims plied to the forehead, eases the pains or DOWN, OR COTTON-THISTLE.

Descript.] This has large leaves lying on the ground, somewhat cut in, and as it were crumpled on the edges, of a green colour on the upper side, but covered with long hairy wool, or Cotton Down, set with most sharp and cruel pricks, from the middle of whose head of flowers, thrust forth many purplish crimson threads, and sometimes (although very seldom) white ones. The seed that follows in the heads, lying in a great deal of white down, is somewhat large, long, and round, like the seed of ladies thistle, but paler. The root is great and thick, spreading much, yet it usually dies after seed-time.

Place.] It grows in divers ditches, banks, and in corn-fields, and highways, generally every where throughout the land.

Time.] It flowers and bears seed about the end of Summer, when other thistles do

flower and seed.

Government and virtues. Mars owns the plant, and manifests to the world, that though it may hurt your finger, it will help your body; for I fancy it much for the ensuing virtues. Pliny and Dioscorides write, That the leaves and roots thereof taken in drink, help those that have a crick in their neck; whereby they cannot turn their neck but their whole body must turn also (sure they do not mean those that have got a crick in their neck by being under the hangman's hand.) Galen saith, that the root and leaves hereof are of a healing quality, and good for such persons as have their bodies drawn together by some spasm or convulsion, as it is with children that have the rickets.

DRAGONS.

THEY are so well known to every one that plants them in their gardens, they need no description; if not, let them look down

to the lower end of the stalks, and see how like a snake they look.

Government and virtues. The plant is under the dominion of Mars, and therefore it would be a wonder if it should want some obnoxious quality or other: In all herbs of that quality, the safest way is either to distil the herb in an alembick, in what vehicle you please, or else to press out the juice, and distil that in a glass still, in sand. It scours and cleanses the internal parts of the body mightily, and it clears the external parts also, being externally applied, from freckles, morphew, and sun-burning: Your best way to use it externally, is to mix it with vinegar; an ointment of it is held to be good in wounds and ulcers; it consumes cankers, and that flesh growing in the nostrils, which they call Polypus: Also the distilled water being dropped into the eyes, takes away spots there, or the pin and web, and mends the dimness of sight; it is excellently good against pestilence and poison. Pliny and Dioscorides affirm, that no serpent will meddle with him that carries this herb about him.

THE ELDER TREE.

I hold it needless to write any description of this, since every boy that plays with a pop-gun will not mistake another tree instead of Elder: I shall therefore in this place only describe the Dwarf-Elder, called also Dead-wort, and Wall-wort.

THE DWARF-ELDER.

Descript. This is but an herb every year, dying with his stalks to the ground, and rising afresh every Spring, and is like unto the Elder both in form and quality, rising up with a square, rough, hairy stalk, four feet high, or more sometimes. The winged leaves are somewhat narrower than the Elder, but else like them. The flowers are white with a dash of purple, standing in umbels, very like the Elder also, but more

sweet in scent; after which come small the eyes, assuages them; the juice of the blackish berries, full of juice while they are leaves snuffed up into the nostrils, purges fresh, wherein is small hard kernels, or seed. the tunicles of the brain; the juice of the The root doth creep unerd the upper crust berries boiled with honey and dropped of the ground, springing in divers places, into the ears, helps the pains of them; the being of the bigness of one's finger or decoction of the berries in wine, being thumb sometimes.

being planted there to strengthen the fences skin from sun-burning, freckles, morphew and partitions of ground, and to hold the or the like; and takes away the head-ache,

places of England, where being once gotten distilled in the month of May, and the legs into a ground, it is not easily gotten forth often washed with the said distilled water,

again.

in June, and their fruit is ripe for the most the redness and bloodshot; and the hands

Elder boiled like Asparagus, and the young the hair black, helps the inflammations of leaves and stalks boiled in fat broth, doth the eyes, and pains in the ears, the biting of mightily carry forth phlegm and choler. serpents, or mad dogs, burnings and scald-The middle or inward bark boiled in water, ings, the wind cholic, cholic, and stone, the and given in drink, works much more difficulty of urine, the cure of old sores and violently; and the berries, either green or fistulous ulcers. Either leaves or bark of dry, expel the same humour, and are often Elder, stripped upwards as you gather it, given with good success to help the dropsy; causes voniting. Also, Dr. Butler, in a the bark of the root boiled in wine, or the manuscript of his, commends Dwarf Elder juice thereof drank, works the same effects, to the sky for dropsies, viz. to drink it, but more powerfully than either the leaves being boiled in white wine; to drink the or fruit. The juice of the root taken, doth decoction I mean, not the Elder. mightily procure vomitings, and purges the watery humours of the dropsy. The decoction of the root taken, cures the biting of an adder, and biting of mad dogs. It mollifies the hardness of the mother, if is needless to describe it. women sit thereon, and opens their veins, and brings down their courses: The berries saturnine plant. The leaves thereof bruised hoiled in wine perform the same effect; and applied, heal green wounds, being and the hair of the head washed therewith bound thereon with its own bark. Th is made black. The juice of the green leaves or the bark used with vinegar, cure leaves applied to the hot inflammations of scurf and leprosy very effectually: The

drank, provokes urine; the distilled water Place. The Elder tree grows in hedges, of the flowers is of much use to clean the banks by ditches and water-courses. coming of a cold cause, the head being The Dwarf Elder grows wild in many bathed therewith. The leaves or flowers it takes away the ulcers and sores of them. Time.] Most of the Elder Trees, flower The eyes washed therewith, it takes away

part in August. But the Dwarf Elder, or Washed morning and evening therewith Wall-wort, flowers somewhat later, and his helps the palsy, and shaking of them.

The Dwarf Elder is more powerful than the common Elder in opening and purging Choler, phlegm, and water; in helping the Yenus. The first shoots of the common Elder, and women's diseases, colours

THE ELM TREE.

Government and virtues. It is a cold an

decoction of the leaves, bark, or root, being cools the heat and sharpness of the urine, days, the mouth thereof being close stopped, the dimness of the sight also; they are also and the bottom set upon a layer of ordinary used to allay the pains of the gout. You salt, that the fœces may settle and water cannot use it amiss; a syrup of it is a fine become clear, is a singular and sovereign cooling medicine for fevers. balm for green wounds, being used with soft tents: The decoction of the bark of the root, fomented, mollifies hard tumours, fire.

ENDIVE.

and abides but one year, quickly running blackish on the outside and whitish within, up to a stalk and seed, and then perishes; of a very bitter taste, and strong, but good it has blue flowers, and the seed of the scent, especially when they are dried, no ordinary Endive is so like Succory seed, part else of the plant having any smell.

distilled water of Endive, serve well to cool of this land. the excessive heat of the liver and stomach, It flowers in the end of June and

bathed, heals broken bones. The water and excornation in the urinary parts. The that is found in the bladders on the leaves, seeds are of the same property, or rather while it is fresh, is very effectual to cleanse more powerful, and besides are available for the skin, and make it fair; and if cloaths be fainting, swoonings, and passions of the often wet therein, and applied to the rup- heart. Outwardly applied, they serve to tures of children, it heals them, if they be temper the sharp humours of fretting ulcers, well bound up with a truss. The said hot tumours, swellings, and pestilential water put into a glass, and set into the sores; and wonderfully help not only the ground, or else in dung for twenty-five redness and inflammations of the eyes, but

ELECAMPANE.

and the shrinking of the sinews. The roots Descript. It shoots forth many large of the Elm, boiled for a long time in water, leaves, long and broad, lying near the and the fat arising on the top thereof, being ground, small at both ends, somewhat soft clean skimmed off, and the place anointed in handling, of a whitish green on the upper therewith that is grown bald, and the hair side, and grey underneath, each set upon fallen away, will quickly restore them a short footstalk, from among which rise again. The said bark ground with brine up divers great and strong hairy stalks, three or pickle, until it come to the form of a or four feet high, with some leaves therepoultice, and laid on the place pained with upon, compassing them about at the lower the gout, gives great ease. The decoc- end, and are branched towards the tops, tion of the bark in water, is excellent to bearing divers great and large flowers, like bathe such places as have been burnt with those of the corn marigold, both the border of leaves, and the middle thrum being yellow, which turn into down, with long, small, brownish seeds amongst it, and is carried Descript.] Common garden Endive away with the wind. The root is great bears a longer and larger leaf than Succory, and thick, branched forth divers ways,

that it is hard to distinguish them.

Government and virtues.] It is a fine shadowy places oftener than in the dry and cooling, cleansing, jovial plant. The decorption of the leaves, or the juice, or the other waste places, almost in every county

and in the hot fits of agues, and all other July, and the seed is ripe in August. The inflammations in any part of the body; it roots are gathered for use, as well in the

Spring before the leaves come forth, as in from any morphew, spots, or blemishes Autumn or Winter.

Government and virtues. It is a plant? under the dominion of Mercury. The fresh roots of Elecampane preserved with sugar, or made into a syrup or conserve, are very effectual to warm a cold windy stomach, or the pricking therein, and stitches in the sides caused by the spleen; and to help the cough, shortness of breath, and wheezing in the lungs. The dried root made into powder, and mixed with sugar, and taken, serves to the same purpose, and is also profitable for those who have their urine stopped, or the stopping of women's courses, the pains of the mother, and the stone in the reins, kidneys, or bladder; it resists poison, and stays the spreading of the venom of serpents, as also putrid and pestilential fevers, and the plague itself. The roots and herbs? beaten and put into new ale or beer, and daily drank, clears, strengthens, and quickens the sight of the eyes wonderfully. The decoction of the roots in wine, or the juice taken therein, kills and drives forth all manner of worms in the belly, stomach, and maw; and gargled in the mouth, or the root chewed, fastens loose teeth, and helps to keep them from putrefaction; and being } drank is good for those that spit blood, helps to remove cramps or convulsions, gout, sciatica, pains in the joints, applied in almost every county of this land which outwardly or inwardly, and is also good for borders upon the sea. those that are bursten, or have any inward bruise. The root boiled well in vinegar mer, and gives ripe seed within a month beaten afterward, and made into an ointment with hog's suet, or oil of trotters, is an cleanse the skin of the face, or other parts, stone, procures women's courses. The con-

therein, and make it clear

ERINGO, OR SEA-HOLLY.

Descript. THE first leaves of our ordinary Sea-Holly, are nothing so hard and prickly as when they grow old, being almost round, and deeply dented about the edges. hard and sharp pointed, and a little crumpled, of a bluish green colour, every one upon a long foot stalk; but those that grow up higher with the stalk, do as it were compass it about. The stalk itself is round and strong, yet somewhat crested, with joints and leaves set thereat, but more divided, sharp, and prickly; and branches rising from thence, which have likewise other small branches, each of them having several bluish round prickly heads, with many small jagged prickly leaves under them, standing like a star, and sometimes found greenish or whitish: The root grows wonderfully long, even to eight or ten feet in length, set with rings and circles toward the upper part, cut smooth and without joints down lower, brownish on the outside, and very white within, with a pith in the middle; of a pleasant taste, but much more, being artificially preserved, and candied with sugar.

Place. It is found about the sea coast

Time.] It flowers in the end of Sumafter.

Government and virtues. The plant is excellent remedy for scabs or itch in young venereal, and breeds seed exceedingly, and or old; the places also bathed or washed strengthens the spirit procreative; it is hot with the decoction doth the same; it also and moist, and under the celestial Balance helps all sorts of filthy old putrid sores or The decoction of the root hereof in wine, cankers whatsoever. In the roots of this is very effectual to open obstructions of the herb lieth the chief effect for the remedies spleen and liver, and helps yellow jaunaforesaid. The distilled water of the leaves dice, dropsy, pains of the loins, and wind and roots together, is very profitable to cholic, provokes urine, and expels the

tinued use of the decoction for fifteen days, taken fasting, and next to bedward, doth help the stranguary, the difficulty and stoppage of urine, and the stone, as well as all defects of the reins and kidneys; and if the said drink be continued longer, it is said that it cures the stone; it is found good against the French pox. The roots bruised and applied outwardly, help the kernels of he throat, commonly called the king's evil; or taken inwardly, and applied to the place stung or bitten by any serpent, heal it speedily. If the roots be bruised, and boiled in old hog's grease, or salted lard, and broken bones, thorns, &c. remaining in the flesh, they do not only draw them forth, but heal up the place again, gathering new flesh where it was consumed. The juice of the leaves dropped into the ear, helps imposthumes therein. The distilled water of the whole herb, when the leaves and stalks are young, is profitably drank for all the purposes aforesaid; and helps the melancholy of the heart, and is available in quartan and quotidian agues; as also for them that have their necks drawn awry, and cannot turn them without turning their whole body.

EYEBRIGHT.

Descript.] Common Eyebright is a small low herb, rising up usually but with one blackish green stalk a span high, or not much more, spread from the bottom into sundry branches, whereon are small and almost round yet pointed dark green of leaves, finely snipped about the edges, two always set together, and very thick: At the joints with the leaves, from the middle upward, come forth small white flowers, marked with purple and yellow spots, or in stripes; after which follow small round heads, with very small seed therein. The root is long, small and thready at the end.

Place.] It grows in meadows, and grassy places in this land.

Government and virtues.] It is under the sign of the Lion, and Sol claims dominion over it. If the herb was but as much used as it is neglected, it would half spoil the spectacle maker's trade; and a man would think, that reason should teach people to prefer the preservation of their natural before artificial spectacles; which that they may be instructed how to do, take the virtues of Eyebright as follows.

The juice or distilled water of Eyebright, taken inwardly in white wine or broth, or dropped into the eyes for divers days together, helps all infirmities of the eves that cause dimness of sight. Some make conserve of the flowers to the same effect. Being used any of the ways, it also helps a weak brain, or memory. This tunned up with strong beer, that it may work together, and drank, or the powder of the dried herb mixed with sugar, a little Mace, and Fennel seed, and drank, or eaten in broth; or the said powder made into an electuary with sugar, and taken, has the same powerful effect to help and restore the sight, decayed through age; and Arnoldus de Villa Nova saith, it hath restored sight to them that have been blind a long time before.

FERN.

Descript.] OF this there are two kinds principally to be treated of, viz. the Male and Female. The Female grows higher than the Male, but the leaves thereof are smaller, and more divided and dented, and of as strong a smell as the male; the virtue of them are both alike, and therefore I shall not trouble you with any description or distinction of them.

Place.] They grow both in heaths and in shady places near the hedge-sides in all counties of this land.

• Time.] They flower and give their seed at Midsummer.

The Female Fern is that plant which is in Sussex, called Brakes, the seed of which

some authors hold to be so rare: Such a pith in the middle, which is called the heart thing there is I know, and may be easily thereof. had upon Midsummer Eve, and for ought I know, two or three days after it, if not watery places, in many parts of this land. more.

Government and virtues.] It is under the the root only abides in winter. dominion of Mercury, both Male and Government and virtues.] or honeved water, and drank, kills both the broad and long worms in the body, and abates the swelling and hardness of the gularly good in wounds, bruises, or the like. spleen. The green leaves eaten, purge the The decoction to be drank, or boiled into belly of choleric and waterish humours an ointment of oil, as a balsam or balm. that trouble the stomach. They are dan- and so it is singularly good against bruises, gerous for women with child to meddle and bones broken, or out of joint, and gives with, by reason they cause abortions. The much ease to the cholic and splenetic roots bruised and boiled in oil, or hog's diseases: as also for ruptures or burstings. grease, make a very profitable ointment to The decoction of the root in white wine, heal wounds, or pricks gotten in the flesh. provokes urine exceedingly, and cleanses The powder of them used in foul ulcers, the bladder and passages of urine. dries up their malignant moisture, and causes their speedier healing. Fern being burned, the smoke thereof drives away serpents, gnats, and other noisome crea- large, fresh, green leaves, much torn or cut tures, which in fenny countries do, in the on the edges. The stalks are hard and night time, trouble and molest people lying round, set with many such like leaves, but in their beds with their faces uncovered; it? causes barrenness.

OSMOND ROYAL, OR WATER FERN.

time (for in the Winter the leaves perish)! divers rough hard stalks, half round, and very bitter. yellowish, or flat on the other side, two feet high, having divers branches of winged yel- of the land, but is for the most part nourishlowish green leaves on all sides, set one ed in gardens. against another, longer, narrower, and not nicked on the edges as the former. From and July. the top of some of these stalks grow forth green, scaly aglets, set in the same manner succour her sisters (women) and to be a on the stalks as the leaves are, which are general strengthener of their wombs, and is rough, thick and scabby: with a white wife hath there caused; if they will but be

Place.] It grows on moors, bogs, and

Time. It is green all the summer, and

Government and virtues.] Saturn owns Female. The roots of both these sorts of the plant. This has all the virtues men-Fern being bruised and boiled in Mead, tioned in the former Ferns, and is much more effectual than they, both for inward and outward griefs, and is accounted sin-

FEVERFEW, OR FEATHERFEW.

Descript. Common Featherfew has smaller, and at the tops stand many single flowers, upon small foot stalks, consisting of many small white leaves standing round about a yellow thrum in the middle. The root is somewhat hard and short, with many Descript. This shoots forth in spring strong fibres about it. The scent of the whole plant is very strong, and the taste is

Place. This grows wild in many places

Time. It flowers in the months of June

Government and virtues.] Venus coma long bush of small and more yellow, mands this herb, and has commended it to accounted the flowers and seeds. The root remedy such infirmities as a careless midpleased to make use of her herb boiled in plied warm outwardly to the places, helps white wine, and drink the decoction; it the wind and cholic in the lower part of cleanses the womb, expels the after-birth, the belly. It is an especial remedy against and doth a woman all the good she can opium taken too liberally.

desire of an herb. And if any grumble because they cannot get the herb in winter, tell them, if they please, they may make a syrup of it in summer; it is chiefly used fully, that it needs no description. for the disease of the mother, whether it be Government and virtues.] One good old the strangling or rising of the mother, or fashion is not yet left off, viz. to boil Fennel hardness, or inflammation of the same, applied outwardly thereunto. Or a decoction of the flowers in wine, with a little Nut- and annoy the body with, though few that meg or Mace put therein, and drank often in a day, is an approved remedy to bring the reason of its benefit this way is, because down women's courses speedily, and helps it is an herb of Mercury, and under Virgo, to expel the dead birth and after-birth. and therefore bears antipathy to Pisces. For a woman to sit over the hot fumes of Fennel is good to break wind, to provoke the decoction of the herb made in water or urine, and ease the pains of the stone, and wine, is effectual for the same; and in some helps to break it. The leaves or seed, cases to apply the boiled herb warm to the boiled in barley water and drank are good privy parts. The decoction thereof made, for nurses, to increase their milk, and make with some sugar, or honey put thereto, is it more wholesome for the child. used by many with good success to help leaves, or rather the seeds, boiled in water, the cough and stuffing of the chest, by stays the hiccough, and takes away the colds, as also to cleanse the reins and loathings which oftentimes happen to the bladder, and helps to expel the stone in stomachs of sick and feverish persons, and them. The powder of the herb taken in allays the heat thereof. The seed boiled in wine, with some Oxymel, purges both cho-wine and drank, is good for those that are ler and phlegm, and is available for those bitten with serpents, or have eaten poisonthat are short winded, and are troubled with ous herbs, or mushrooms. The seed, and melancholy and heaviness, or sadness of the roots much more, help to open obstrucspirits. It is very effectual for all pains in the head coming of a cold cause, the herb thereby help the painful and windy swelbeing bruised and applied to the crown of lings of the spleen, and the yellow jaundice; the head: As also for the vertigo, that is a salso the gout and cramps. The seed is running or swimming in the head. The of good use in medicines to help shortness decoction thereof drank warm, and the of breath and wheezing by stopping of the herb bruised with a few corns of Bay salt, lungs. It helps also to bring down the and applied to the wrists before the coming courses, and to cleanse the parts after

EVERY garden affords this so plenti-

with fish; for it consumes that phlegmatic humour, which fish most plentifully afford use it know wherefore they do it; I suppose of the ague fits, doth take them away. The delivery. The roots are of most use in distilled water takes away freckles, and physic drinks, and broth that are taken to other spots and deformities in the face. cleanse the blood, to open obstructions of The herb bruised and heated on a tile, with the liver, so provoke urine, and amend the some wine to moisten it, or fried with a ill colour in the face after sickness, and to little wine and oil in a frying-pan, and ap-

Both leaves, seeds, and roots thereof are little Euphorbium put to the nose, helps much used in drink or broth, to make peo- those that are troubled with the lethargy, ple more lean that are too fat. The dis- frenzy, giddiness of the head, the falling tilled water of the whole herb, or the con-densate juice dissolved, but especially the the palsy, sciatica, and the cramp, and natural juice, that in some counties issues generally all the diseases of the sinews, used out hereof of its own accord, dropped into with oil and vinegar. The juice dissolved the eyes, cleanses them from mists and in wine, or put into an egg, is good for a films that hinder the sight. The sweet cough, or shortness of breath, and for those Fennel is much weaker in physical uses that are troubled with wind in the body. stone, but not so effectual to encrease milk, eases the pains of the reins and bladder, because of its dryness.

SOW-FENNEL, OR HOG'S-FENNEL.

has divers branched stalks of thick and bones, or other things in the flesh, and somewhat long leaves, three for the most heals them up perfectly: as also, dries up part joined together at a place, among old and inveterate running sores, and is of which arises a crested straight stalk, less admirable virtue in all green wounds. than Fennel, with some joints thereon, and leaves growing thereat, and towards the tops some branches issuing from thence; likewise on the tops of the stalks and whereafter grows somewhat flat, thin, and stalks, three or four feet high, whereon grow almost like a gum.

low marshes near Feversham in Kent.

Time. It flowers plentifully in July and

August.

(saith Dioscorides, and Galen,) used with keeps not his green leaves in Winter. vinegar and rose water, or the juice with a Place.] It grows frequently in moist

than the common Fennel. The wild Fen- It purges the belly gently, expels the hardnel is stronger and hotter than the tame, ness of the spleen, gives ease to women
and therefore most powerful against the that have sore travail in child-birth, and and also the womb. A little of the juice dissolved in wine, and dropped into the ears, eases much of the pains in them, and Besides the common name in English, put into a hollow tooth, eases the pain Hog's Fennel, and the Latin name Peuci- thereof. The root is less effectual to all danum, is called Hoar-strange, and Hoar-the aforesaid disorders; yet the powder of strong, Sulphur-wort, and Brimstone-wort. the root cleanses foul ulcers, being put into Descript. The common Sow-Fennel them, and takes out splinters of broken

FIG-WORT, OR THROAT-WORT.

Descript. Common great Fig-wort sends branches stand divers tufts of yellow flowers, divers great, strong, hard, square brown yellowish seed, bigger than Fennel seed. large, hard, and dark green leaves, two at The roots grow great and deep, with many a joint, harder and larger than Nettle other parts and fibres about them of a leaves, but not stinking; at the tops of the strong scent like hot brimstone, and yield stalks stand many purple flowers set in forth a yellowish milk, or clammy juice, husks, which are sometimes gaping and open, somewhat like those of Water Betony; Place. It grows plentifully in the salt after which come hard round heads, with a small point in the middle, wherein lie small brownish seed. The root is great, white, and thick, with many branches at it, Government and virtues. This is also an growing aslope under the upper crust of herb of Mercury. The juice of Sow-Fennel the ground, which abides many years, but

and shadowy woods, and in the lower parts together in a pith or umble, each upon a of the fields and meadows.

flowers are fallen.

Government and virtues. | Some Latin | authors call it Cervicaria, because it is appropriated to the neck; and we Throat-Venus owns the herb, and the Celestial Bull will not deny it; therefore a better remedy cannot be for the king's land, in the corners of dry fields and meaevil, because the Moon that rules the disease is exalted there. The decoction of the herb taken inwardly, and the bruised herb applied outwardly, dissolves clotted and by any wounds, bruise, or fall; and is no less effectual for the king's evil, or any other knobs, kernels, bunches, or wens growing in the flesh wheresoever; and for the hæmorrhoids, or piles. An ointment made hereof may be used at all times when the fresh herb is not to be had. The distilled water of the whole plant, roots and all, is used for the same purposes, and dries up the superfluous, virulent moisture of hollow and corroding ulcers; it takes away all redness, spots, and freckles in the face, as also the scurf, and any foul deformity therein, and the leprosy likewise.

FILIPENDULA, OR DROP-WORT.

Descript. This sends forth many leaves, some larger, some smaller, set on each side of a middle rib, and each of them dented known to every body that keeps it in his about the edges, somewhat resembling wild Tansy, or rather Agrimony, but harder in handling; among which rise up one or for medicine than for any other profit more stalks, two or three feet high, with the which is gotten by the fruit of them. leaves growing thereon, and sometimes also divided into other branches spreading at the under the dominion of Jupiter. The milk top into many white, sweet-smelling flowers, that issues out from the leaves or branches consisting of five leaves a-piece, with some where they are broken off, being dropped threads in the middle of them, standing upon warts, takes them away. The de-

small foot stalk, which after they have been Time.] It flowers about July, and the blown upon a good while, do fall away, seed will be ripe about a month after the and in their places appear small, round, chaffy heads like buttons, wherein are the chaffy seeds set and placed. The root consists of many small, black, tuberous pieces, fastened together by many small, wort, because it is appropriated to the long, blackish strings, which run from one to another.

> Place. It grows in many places of this dows, and the hedge sides.

Time. They flower in June and July,

and their seed is ripe in August.

Government and virtues. It is under the congealed blood within the body, coming dominion of Venus. It effectually opens the passages of the urine, helps the stranguary; the stone in the kidneys or bladder, the gravel, and all other pains of the bladder and reins, by taking the roots in powder, or a decoction of them in white wine, with a little honey. The roots made into powder, and mixed with honey in the form of an electuary, doth much help them whose stomachs are swollen, dissolving and breaking the wind which was the cause thereof; and is also very effectual for all the diseases of the lungs, as shortness of breath, wheezing, hoarseness of the throat, and the cough; and to expectorate tough phlegm, or any other parts thereabout.

THE FIG-TREE.

To give a description of a tree so well garden, were needless. They prosper very well in our English gardens, yet are fitter

Government and virtues. The tree is

wash sore heads with: and there is scarcely three upright leaves, as the Flower-de-luce a better remedy for the leprosy than it is. has, this has only three short pieces It clears the face also of morphew, and the standing in their places, after which succeed body of white rcurf, scabs, and running thick and long three square heads, consores. If it be dropped into old fretting taining in each part somewhat big and flat ulcers, it cleanses out the moisture, and seed, like those of the Flower-de-luce. The brings up the flesh; because you cannot root is long and slender, of a pale brownish have the leaves green all the year, you may colour on the outside, and of a horseflesh make an ointment of them whilst you can. colour on the inside, with many hard fibres A decoction of the leaves being drank in- thereat, and very harsh in taste. wardly, or rather a syrup made of them, Place.] It usually grows in watery dissolves congealed blood caused by bruises ditches, ponds, lakes, and moor sides, which or falls, and helps the bloody flux. The are always overflowed with water. ashes of the wood made into an ointment Time. It flowers in July, and the seed with hog's grease, helps kibes and chilblains. is ripe in August. The juice being put into an hollow tooth, Government and virtues.] It is under the eases pain; as also pain and noise in the dominion of the Moon. The root of this ears, being dropped into them; and deaf-Water-flag is very astringent, cooling, and ness. An ointment made of the juice and drying; and thereby helps all lasks and hog's grease, is an excellent remedy for the fluxes, whether of blood or humours, as biting of mad dogs, or other venomous bleeding at the mouth, nose, or other parts, beasts, as most are. A syrup made of the bloody flux, and the immoderate flux of eaves, or green fruit, is excellently good for women's courses. The distilled water of coughs, hoarseness, or shortness of breath, the whole herb, flowers and roots, is a and all diseases of the breast and lungs; it sovereign good remedy for watering eyes, is also extremely good for the dropsy and both to be dropped into them, and to have falling sickness. They say that the Fig cloths or sponges wetted therein, and ap-Tree, as well as the Bay Tree, is never plied to the forehead: It also helps the hurt by lightning; as also, if you tie a bull, spots and blemishes that happen in and be he ever so mad, to a Fig Tree, he will about the eyes, or in any other parts: The quickly become tame and gentle. As for said water fomented on swellings and hot such figs as come from beyond sea, I inflammations of women's breasts, upon have little to say, because I write not of cancers also, and those spreading ulcers exoticks.

DE-LUCE.

Descript. | This grows like the Flowerde-luce, but it has much longer and narrower sad green leaves, joined together in that fashion; the stalk also growing oftentimes as high; bearing small yellow flowers has divers stalks full fraught with long and shaped like the Flower-de-luce, with three narrow ash-coloured leaves, and from the falling leaves, and other three arched that middle of them almost upward, stored with

coction of the leveas is excellently good to cover their bottoms; but instead of the

called Noli me tangere, do much good: It helps also foul ulcers in the privities of man THE YELLOW WATER-FLAG, OR FLOWER- or woman; but an ointment made of the flowers is better for those external applications.

FLAX-WEED, OR TOAD-FLAX.

Descript.] Our common Flax-weed

a number of pale yellow flowers, of a strong or spots, applied of itself, or used with some unpleasant scent, with deeper yellow mouths, powder of Lupines. and blackish flat seed in round heads. The root is somewhat woody and white, new branches every year.

also by hedge-sides, and upon the sides of divers small, short scaly, or chaffy heads

banks, and borders of fields.

August.

the abundance of those watery humours by its own seed for divers years, if it be suffered in wine, taken and drank, doth somewhat rosin. move the belly downwards, opens obstructions of the liver, and helps the yellow from the former in the manner of growing, jaundice; expels poison, provokes women's but only that the stalk and branches being courses, drives forth the dead child, and somewhat greater, do a little more bow after-birth. The distilled water of the herb; down to the ground: The leaves are someand flowers is effectual for all the same pur- what greater, the heads somewhat less, the poses; being drank with a dram of the seed alike; and the root and leaves abide powder of the seeds of bark or the roots of all winter, and perish not as the former. Wall-wort, and a little Cinnamon, for certain days together, it is held a singular remedy! the second plentifully in fields that are near for the dropsy. The juice of the herb, or the sea. the distilled water, dropped into the eyes, is a certain remedy for all heat, inflamma-labouts. tion, and redness in them. The juice or Government and virtues.] The herb is water put into foul ulcers, whether they be cold, and dry, and saturnine. I suppose cancerous or fistulous, with tents rolled it obtained the name of Flea-wort, because

FLEA-WORT.

especially the main downright one, with Descript. Ordinary Flea-wort rises many fibres, abiding many years, shooting up with a stalk two feet high or more, full forth roots every way round about, and of joints and branches on every side up to the top, and at every joint two small, long, Place. This grows throughout this land, and narrow whitish green leaves somewhat both by the way sides and in meadows, as hairy; At the top of every branch stand out of which come forth small whitish Time. It flowers in Summer, and the yellow threads, like to those of the Planseed is ripe usually before the end of tain herbs, which are the bloomings of flowers. The seed inclosed in these heads Government and virtues. Mars owns the is small and shining while it is fresh, very herb: In Sussex we call it Gallwort, and like unto fleas both for colour and bigness. lay it in our chicken's water to cure them of but turning black when it grows old. The the gall; it relieves them when they are root is not long, but white, hard and woody. drooping. This is frequently used to spend perishing every year, and rising again of urine, which cause the dropsy. The decoc- to shed: The whole plant is somewhat tion of the herb, both leaves and flowers, whitish and hairy, smelling somewhat like

There is another sort hereof, differing not

Place. The first grows only in gardens,

Time. They flower in July, or there-

therein, or parts washed and injected there-the seeds are so like Fleas, The seeds fried, with, cleanses them thoroughly from the and taken, stays the flux or lask of the bottom, and heals them up safely. The belly, and the corrosions that come by reasame juice or water also cleanses the skin son of hot choleric, or sharp and malignant wonderfully of all sorts of deformity, as humours, or by too much purging of any leprosy, morphew, scurf, wheals, pimples, violent medicine, as Scammony, or the

Rose-water, and a little sugar-candy put save only it has somewhat broad leaves: thereto, is very good in all hot agues and they have a strong evil savour, being burning fevers, and other inflammations, to smelled unto, and are of a drying taste. cool the thirst, and lenify the dryness and roughness of the tongue and throat. It by hedge-sides and highways, and among helps also hoarseness of the voice, and dis- rubbish and other places. eases of the breast and lungs, caused by Time.] They flower and se heat, or sharp salt humours, and the pleu- after, namely in June and July. risy also. The mucilage of the seed made! Government and virtues. This herb is with Plantain water, whereunto the yolk of saturnine also. Both the herb and seed of an egg or two, and a little Populeon are Flux-weed is of excellent use to stay the flux put, is a most safe and sure remedy to ease or lask of the belly, being drank in water the sharpness, pricking, and pains of the wherein gads of steel heated have been hæmorrhoids or piles, if it be laid on a often quenched; and is no less effectual cloth, and bound thereto. It helps all in- for the same purpose than Plantain or Comflammations in any part of the body, and frey, and to restrain any other flux of blood the pains that come thereby, as the head-in man or woman, as also to consolidate ache and megrims, and all hot imposthumes, bones broken or out of joint. The juice swellings, or breaking out of the skin, as thereof drank in wine, or the decoction of blains, wheals, pushes, purples, and the the herb drank, doth kill the worms in the like, as also the joints of those that are out stomach or belly, or the worms that grow of joint, the pains of the gout and sciatica, in putrid and filthy ulcers; and made into the burstings of young children, and the a salve doth quickly heal all old sores, how swellings of the navel, applied with oil of foul or malignant soever they be. The roses and vinegar. It is also good to heal distilled water of the herb works the same the nipples and sore breasts of women, effects, although somewhat weaker, yet it being often applied thereunto. The juice is a fair medicine, and more acceptable to of the herb with a little honey put into the be taken. It is called Flux-weed because ears helps the running of them, and the it cures the flux, and for its uniting broken worms breeding in them: The same also bones, &c. Paracelsus extols it to the mixed with hog's grease, and applied to cor-skies. It is fitting that syrup, ointment, rupt and filthy ulcers, cleanses them and and plaisters of it were kept in your houses. heals them.

FLUX-WEED.

right hard stalk, four or five feet high, spend time in writing a description thereof. spread into sundry branches, whereon grow many greyish green leaves, very finely cut the most physical uses; the dwarf kinds and severed into a number of short and thereof flower in April, the greater sorts in almost round parts. The flowers are very May. small and yellow, growing spike fashion, Government and virtues.] The herb is after which come small long pods, with Lunar. The juice or decoction of the green long and woody, perishing every year. with a little honey drank, doth purge and

The mucilage of the seed made with! There is another sort, differing in nothing,

Place. They flower wild in the fields

Time. They flower and seed quickly

FLOWER-DE-LUCE.

It is so well known, being nourished up Descript. It rises up with a round up-in most gardens, that I shall not need to

Time. The flaggy kinds thereof have

small yellowish seed in them. The root is root of the flaggy kind of Flower-de-luce,

is not to be taken without honey and spike-nard. The same being drank, doth ease good to cleanse and heal up fistulas and the pains and torments of the belly and cankers that are hard to be cured. sides, the shaking of agues, the diseases of the liver and spleen, the worms of the beily, the stone in the reins, convulsions and Descript. It shoots forth many long cramps that come of old humours; it also branches partly lying upon the ground, helps those whose seed passes from them and partly standing upright, set with alunawares: It is a remedy against the most red leaves, yet a little pointed, and bitings and stingings of venomous crea-scrnetimes more long than round, without tures, being boiled in water and vinegar order thereon, somewhat hairy, and of an and drank. Boiled in water and drank, it evil greenish white colour; at the joints all provokes urine, helps the cholic, brings along the stalks, and with the leaves come down women's courses; and made up into forth small flowers, one at a place, upon a pessary with honey, and put up into the a very small short foot-stalk, gaping somebody, draws forth the dead child. It is what like Snap-dragons, or rather like Toadmuch commended against the cough, to flax, with the upper jaw of a yellow colour, expectorate rough phlegm; it much eases and the lower of a purplish, with a small heel pains in the head, and procures sleep; or spur behind; after which come forth being put into the nostrils it procures small round heads, containing small black sneezing, and thereby purges the head of seed. The root is small and thready, dying phlegm. The juice of the root applied to every year, and rises itself again of its the piles or hæmorrhoids, gives much ease. Jown sowing. The decoction of the roots gargled in the There is another sort of Lluellin which mouth, eases the tooth-ache, and helps the has longer branches wholly trailing upon stinking breath. Oil called Oleum Irinum, the ground, two or three feet long, and if it be rightly made of the great broad somewhat more thin, set with leaves thereflag Flower-de-luce and not of the great on, upon small foot stalks. The leaves are bulbous blue Flower-de-luce, (as is used by a little larger, and somewhat round, and some apothecaries) and roots of the same, of cornered sometimes in some places on the the flaggy kinds, is very effectual to warm edges; but the lower part of them being and comfort all cold joints and sinews, as the broadest, hath on each side a small also the gout and sciatica, and mollifies, point, making it seem as if they were ears, dissolves and consumes tumours and swell-sometimes hairy, but not hoary, and of a ings in any part of the body, as also of the better green colour than the former. The matrix; it helps the cramp, or convulsions flowers come forth like the former, but the of the sinews. The head and temples colours therein are more white than yellow, anointed therewith, helps the catarrh or and the purple not so far. It is a large thin rheum distilled from thence; and used flower, and so are the seed and seed-vesupon the breast or stomach, helps to ex-sels. The root is like the other, and tenuate the cold tough phlegm; it helps perishes every year

cleanse the stomach of gross and tough also the pains and noise in the ears, and phlegm, and choler therein; it helps the the stench of the nostrils. The root itself, jaundice and the dropsy, evacuating those either green or in powder, helps to cleanse, humours both upwards and downwards; heal, and incarnate wounds, and to cover and because it somewhat hurts the stomach, the naked bones with flesh again, that

FLUELLIN, OR LLUELLIN.

divers other places.

and July, and the whole plant is dry and

withered before August be done.

The leaves bruised and applied with darley meal to watering eyes that are hot and inflamed by defluxions from the head, do very much help them, as also the fluxes and the seed is ripe in August. of blood or humours, as the lask, bloody flux, women's courses, and stays all manner of bleeding at the nose, mouth, or any other place, or that comes by any bruise friendly to nature. The herb is familiarly or hurt, or bursting a vein; it wonderfully helps all those inward parts that need consolidating or strengthening, and is no less effectual both to heal and close green juice thereof is also used in old sores, to wounds, than to cleanse and heal all foul or old ulcers, fretting or spreading cankers or the like. This herb is of a fine cooling, drying quality, and an ointment or plaister of it might do a man a courtesy that hath any hot virulent sores: 'Tis admirable for the ulcers of the French pox; if taken inwardly, may cure the disease.

FOX-GLOVE.

leaves lying upon the ground dented upon ale, has been found by late experience to the edges, a little soft or woolly, and of a cure divers of the falling sickness, that have hoary green colour, among which rise up been troubled with it above twenty years. sometimes sundry stalks, but one very I am confident that an ointment of it is often, bearing such leaves thereon from the one of the best remedies for a scabby head bottom to the middle, from whence to the that is top it is stored with large and long hollow reddish purple flowers, a little more long and eminent at the lower edge, with some Descript. Our common Fumitory is a white spots within them, one above another tender sappy herb, sends forth from one with small green leaves at every one, but square, a slender weak stalk, and leaning all of them turning their heads one way, downwards on all sides, many branches

Place. They grow in divers corn fields, and hanging downwards, having some and in borders about them, and in other threads also in the middle, from whence fertile grounds about Southfleet in Kent rise round heads, pointed sharp at the ends, abundantly; at Buchrite, Hamerton, and wherein small brown seed lies. The roots Richmanworth in Huntingdonshire, and in are so many small fibres, and some greater strings among them; the flowers have no Time.] They are in flower about June scent, but the leaves have a bitter hot taste.

Place. It grows on dry sandy ground Government and virtues. It is a Lunar for the most part, and as well on the higher as the lower places under hedge-sides in almost every county of this land.

Time.] It seldom flowers before July.

Government and virtues. The plant is under the dominion of Venus, being of a gentle cleansing nature, and withal very and frequently used by the Italians to heal any fresh or green wound, the leaves being but bruised and bound thereon; and the cleanse, dry, and heal them. The decoction hereof made up with some sugar or honey, is available to cleanse and purge the body both upwards and downwards, sometimes of tough phlegm and clammy humours, and to open obstructions of the liver and spleen. It has been found by experience to be available for the king's evil, the herb bruised and applied, or an ointment made with the juice thereof, and so used: and a decoction of two handfuls Descript.] It has many long and broad thereof, with four ounces of Polipody in

FUMITORY.

flowers.

Place. It grows in corn fields almost; every where, as well as in gardens.

Time.] It flowers in May, for the most part, and the seed ripens shortly after.

Government and virtues. Saturn owns the herb, and presents it to the world as a of the parts of the body he rules. If by hands, or any other parts of the body. my astrological judgment of diseases, from the decumbiture, you find Saturn author of the disease, or if by direction from a nativity you fear a saturnine disease ap- IT is as well known by this name, as it is proaching, you may by this herb prevent in some counties by the name of Gorz or it in the one, and cure it in the other, and Whins, that I shall not need to write any therefore it is fit you keep a syrup of it description thereof, my intent being to always by you. The juice or syrup made teach my countrymen what they know not, thereof, or the decoction made in whey by rather than to tell them again of that which itself, with some other purging or opening is generally known before. herbs and roots to cause it to work the Place. They are known to grow on dry better (itself being but weak) is very effectively barren heaths, and other waste, gravelly tual for the liver and spleen, opening the or sandy grounds, in all counties of this obstructions thereof, and clarifying the land. blood from saltish, choleric, and adust [Time.] They also flower in the Summer humours, which cause leprosy, scabs, tet- months. ters, and itches, and such like breakings- Government and virtues. Mais owns the tion for all the former diseases. The dis-! pathy.

two or three feet long, with finery cut and tilled water of the herb is also of good lagged leaves of a whitish or rather blueish; effect in the former diseases, and conduces sea green colour; At the tops of the much against the plague and pestilence, branches stand many small flowers, as it being taken with good treacle. The diswere in a long spike one above another, tilled water also, with a little water and made like little birds, of a reddish purple honey of roses, helps all sores of the mouth colour, with whitish bellies, after which or throat, being gargled often therewith. come small round husks, containing small The juice dropped into the eyes, clears the black seeds. The root is yellow, small, and sight and takes away redness and other not very long, full of juice while it is green, defects in them, although it procure some but quickly perishes with the ripe seed. In pain for the present, and cause tears, the corn fields in Cornwall, it bears white Dioscorides saith it hinders any fresh springing of hairs on the eye-lids (after they are pulled away) if the eye-lids be anointed with the juice hereof, with Gum Arabic dissolved therein. The juice of the Fumitory and Docks mingled with vinegar, and the places gently washed therewith, cures all sorts of scabs, pimples, blotches, wheals, cure for his own disease, and a strengthener and pushes which arise on the face or

THE FURZE BUSH.

out of the skin, and after the purgings doth herb. They are hot and dry, and open strengthen all the inward parts. It is also obstructions of the liver and spleen. A degood against the yellow-jaundice, and coction made with the flowers thereof liath spends it by urine, which it procures in been found effectual against the jaundice, abundance. The powder of the dried herb as olso to provoke urine, and cleanse the given for some time together, cures melan-kidneys from gravel or stone ingendered choly, but the seed is strongest in opera- in them. Mars doth also this by sym-

GARLICK.

The offensiveness of the breath of him that hath eaten Garlick, will lead you by the nose to the knowledge hereof, and (instead of a description) direct you to the place where it grows in gardens, which kinds are the best, and most physical.

Government and virtues. Mars owns this This was anciently accounted the poor man's treacle, it being a remedy for all diseases and hurts (except those which itself breed.) It provokes urine, and women's courses, helps the biting of mad dogs and other venomous creatures, kills worms in children, cuts and voids tough phlegm, purges the head, helps the lethargy, is a good preservative against, and a remedy for any plague, sore, or foul ulcers; takes away spots and blemishes in the skin, eases pains in the ears, ripens and breaks imposthumes, or other swellings. And for all those diseases the onions are as effectual. But the Garlick hath some more peculiar virtues besides the former, viz. it hath a special quality to discuss inconveniences coming by corrupt agues or mineral vapours; or by drinking corrupt and stinking waters; as also by taking wolf-bane, hen-bane, hemlock, or other poisonous and dangerous herbs. It is also held good in hydropick diseases, the jaundice, falling sickness, cramps, convulsions, the piles or hæmorrhoids, or other cold diseases. Many authors quote many diseases this is good for; but conceal its vices. Its heat is very vehement, and all vehement hot things send up but ill-favoured vapours to the brain. In choleric men it will add fuel to the fire; in men oppressed by melancholy, it will attenuate the humour, and send up strong fancies, and as many strange visions to the head; therefore let it be taken inwardly with great moderation; outwardly you may make more bold with it.

GENTIAN, FELWORT, OR BALDMONY.

It is confessed that Gentian, which is most used amongst us, is brought over from beyond sea, yet we have two sorts of it growing frequently in our nation, which, besides the reasons so frequently alledged why English herbs should be fittest for English bodies, has been proved by the experience of divers physicians, to be not a whit inferior in virtue to that which comes from beyond sea, therefore be pleased to take the description of them as follows.

Descript. The greater of the two hath many small long roots thrust down deep into the ground, and abiding all the Winter. The stalks are sometimes more, sometimes fewer, of a brownish green colour, which is sometimes two feet high, if the ground be fruitful, having many long, narrow, dark green leaves, set by couples up to the top; the flowers are long and hollow, of a purple colour, ending in fine corners. The smaller sort which is to be found in our land, grows up with sundry stalks, not a foot high, parted into several small branches, whereon grow divers small leaves together, very like those of the lesser Centaury, of a whitish green colour; on the tops of these stalks grow divers perfect blue flowers, standing in long husks, but not so big as the other; the root is very small, and full of threads.

Place.] The first grows in divers places of both the East and West counties, and as well in wet as in dry grounds; as near Longfield, by Gravesend, near Cobham in Kent, near Lillinstone in Kent, also in a chalk pit hard by a paper-mill not far from Dartford in Kent. The second grows also in divers places in Kent, as about Southfleet, and Longfield; upon Barton's hills in Bedfordshire; also not far from St. Albans, upon a piece of waste chalky ground, as you go out by Dunstable way towards Gorhambury.

putrefactions, poison, and a more sure fore serve either for cordials or cephalics. remedy cannot be found to prevent the pes- sas your occasion will serve. There is both tilence than it is; it strengthens the stomach a syrup and a conserve made of them alone. exceedingly, helps digestion, comforts the commonly to be had at every apothecary's. heart, and preserves it against faintings To take now and then a little of either. and swoonings: The powder of the dry strengthens nature much, in such as are in roots helps the biting of mad dogs and consumptions. They are also excellently venomous beasts, open obstructions of the good in hot pestilent fevers, and expel liver, and restores an appetite for their meat { poison. to such as have lost it. The herb steeped in wine, and the wine drank, refreshes such as be over-weary with traveling, and grow lame in their joints, either by cold or evil forth sundry stalks, with small and somelodgings; it helps stitches, and griping pains in the sides; is an excellent remedy for such as are bruised by falls; it provokes urine and the terms exceedingly, therefore let it not be given to women with child: The same is very profitable for such as are troubled with cramps and convulsions, to drink the decoction: Also they say it breaks the stone, and helps ruptures most certainly: it is excellent in all cold diseases, and such as are troubled with tough phlegm, scabs, itch, or any fretting sores and ulcers; it is an admirable remedy to kill the worms, by taking half a dram of the powder in a morning in any convenient liquor; the same } is excellently good to be taken inwardly for the king's evil. It helps agues of all sorts, and the yellow jaundice, as also the bots in cattle: when kine are bitten on the udder by any venomous beast, do but stroke the place with the decoction of any of these, and it will instantly heal them.

CLOVE GILLIFLOWERS.

It is vain to describe an herb so well;

Government and virtues. They are gallant, fine, temperate flowers, of the nature and under the dominion of Jupiter; yea, so the pains in the sides and cramps. The

Time. They flower in August. temperate, that no excess, neither in heat. Government and virtues. They are under cold, dryness, nor moisture, can be perthe dominion of Mars, and one of the ceived in them; they are great strengtheners principal herbs he is ruler of. They resist both of the brain and heart, and will there-

GERMANDER.

Descript. Common Germander shoots what round leaves, dented about the edges The flowers stand at the tops, of a deep purple colour. The root is composed of divers sprigs, which shoots forth a great way round about, quickly overspreading a garden.

Place. It grows usually with us in

gardens,

Time.] And flowers in June and July.

Government and virtues. It is a most prevalent herb of Mercury, and strengthens the brain and apprehension exceedingly when weak, and relieves them when droop-This taken with honey (saith Dioscoing. rides) is a remedy for coughs, hardness of the spleen and difficulty of urine, and helps those that are fallen into a dropsy, especially at the beginning of the disease, a decoction being made thereof when it is green, and drank. It also brings down women's courses, and expels the dead child. It is most effectual against the poison of all serpents, being drank in wine, and the bruised herb outwardly applied; used with honey, it cleanses old and foul ulcers; and made into an oil, and the eyes anointed therewith, takes away the dimness and moistness. It is likewise good for

decoction thereof taken for four days places of this land, and is usually nursed together, drives away and cures both ter-jup in gardens. tain and quartan agues. It is also good Time.] It flowers not until July, and against all diseases of the brain, as continual head-ache, falling-sickness, melanget the husks after they are ripe, opening choly, drowsiness and dullness of the spirits, themselves, will hold their seed with them convulsions and palsies. A dram of the for two or three months, and not shed them seed taken in powder purges by urine, and Government and virtues.] It is supposed drank, kills the worms in the belly.

STINKING GLADWIN.

Flower-de-luce, having divers leaves arising and the powder thereof doth the same. from the roots, very like a Flower-de-luce, The powder thereof drank in wine, helps but that they are sharp-edged on both sides, those that are troubled with the cramps and and thicker in the middle, of a deeper green convulsions, or with the gout and sciatica, colour, narrower and sharper pointed, and gives ease to those that have griping a strong ill-scent, if they be bruised be-pains in their body and belly, and helps tween the fingers. In the middle rises up those that have the stranguary. It is given a reasonably strong stalk, a yard high at with much profit to those that have had least, bearing three or four flowers at the long fluxes by the sharp and evil quality of top, made somewhat like the flowers of the humours, which it stays, having first cleansed Flower-de-luce, with three upright leaves, and purged them by the drying and bindof a dead purplish ash-colour, with some ing property therein. The root boiled in veins discoloured in them; the other three wine and drank, doth effectually procure do not fall down, nor are the three other women's courses, and used as a pessary, small ones so arched, nor cover the lower works the same effect, but causes abortion leaves as the Flower-de-luce doth, but stand in women with child. Half a dram of the loose or asunder from them. After they seed beaten to powder, and taken in wine, are past, there come up three square hard doth speedily cause one to make water husks, opening wide into three parts when abundantly. The same taken with vinethey are ripe, wherein lie reddish seed, gar, dissolves the hardness and swellings turns black when it hath abiden long. The of the spleen. The root is very effectual root is like that of the Flower-de-luce, but in all wounds, especially of the head; as a scent as the leaves.

shadowy places by the sea-side in many boiled in vinegar, and laid upon any tumour

is good against the yellow jaundice. The to be under the dominion of Saturn. It is juice of the leaves dropped into the ears used by many country people to purge kills the worms in them. The tops thereof, corrupt phlegm and choler, which they do when they are in flowers, steeped twenty- by drinking the decoction of the roots, four hours in a draught of white wine, and and some to make it more gentle, do but infuse the sliced roots in ale; and some take the leaves, which serve well for the weaker stomach: The juice hereof put up, or snuffed up the nose, causes sneezing, Descript. This is one of the kinds of and draws from the head much corruption: reddish on the outside, and whitish within, also to draw forth any splinters, thorns, or very sharp and hot in the taste, of as evil broken bones, or any other thing sticking in the flesh, without causing pains, being This grows as well in upland used with a little verdigrease and honey, grounds, as in moist places, woods, and and the great Centaury root. The same

or swelling, doth very effectually dissolve inferior to none, both for the inward and soever they be.

GOLDEN ROD.

Descript. This rises up with brownish small round stalks, two feet high, and sometimes more, having thereon many narrow and long dark green leaves, very seldom with any dents about the edges, or any stalks or white spots therein, yet they are sometimes so found divided at the tops \{ small yellow flowers on every one of them, of room. all which are turned one way, and being ripe, do turn into down, and are carried away by the wind. The root consists of fields, and in gardens also. many small fibres, which grows not deep in the ground, but abides all the winter end of July. therein, shooting forth new branches every year, the old one lying down to the ground.

woods and copses, on both moist and dry grounds, in many places of this land.

Time. It flowers about the month of \{\}

Government and virtues. Venus claims from the disease. the herb, and therefore to be sure it respects beauty lost. Arnoldus de Villa Nova commends it much against the stone in the the herb, green or dry, or the distilled growing. water thereof, is very effectual for inward;

and consume them; yea, even the swell-joutward hurts; green wounds, old sores ings of the throat called the king's evil; and ulcers, are quickly cured therewith. the juice of the leaves or roots heals the It also is of especial use in all lotions for itch, and all running or spreading scabs, sores or ulcers in the mouth, throat, or privy sores, blemishes, or scars in the skin, where- parts of man or woman. The decoction also helps to fasten the teeth that are loose in the gums.

GOUT-WORT, OR HERB GERRARD.

Descript. It is a low herb, seldom rising half a yard high, having sundry leaves standing on brownish green stalks by three, snipped about, and of a strong unpleasant savour: The umbels of the flowers are white, and the seed blackish, the root runs into many small branches, with divers in the ground, quickly taking a great deal

> Place. It grows by hedge and wallsides, and often in the border and corner of

Time. It flowers and seeds about the

Government and virtues.] Saturn rules it. Neither is it to be supposed Gout-wort hath Place. It grows in the open places of its name for nothing but upon experiment to heal the gout and sciatica; as also jointaches, and other cold griefs. The very bearing of it about one eases the pains of the gout, and defends him that bears it

GROMEL.

Of this I shall briefly describe their reins and kidneys, and to provoke urine in kinds, which are principally used in physic, abundance, whereby also the gravel and the virtues whereof are alike, though somestone may be voided. The decoction of what different in their manner and form of

Descript. The greater Gromel grows up bruises, as also to be outwardly applied, it with slender hard and hairy stalks, trailing stays bleeding in any part of the body, and land taking root in the ground, as it lies of wounds; also the fluxes of humours, thereon, and parted into many other small the bloody-flux, and women's courses; and branches with hairy dark green leaves thereis no less prevalent in all ruptures or burst- on. At the joints, with the leaves, come ings, being drank inwardly, and outwardly forth very small blue flowers, and after them applied. It is a sovereign wound herb, hard stony roundish seed. The root is long

forth fresh stalks in the spring.

The smaller wild Gromel sends forth powerful or speedy in operation. divers upright hard branched stalks, two or three feet high, jull of joints, at every one of which grow small, long, hard, and rough leaves like the former, but less; among which leaves come forth small white flowers, and after them greyish round seed like the former; the root is not very big, but with many strings thereat.

The garden Gromel has divers upright, slender, woody, hairy stalks, blown and cressed very little branched, with leaves like the fermer, and white flowers; after which, in rough brown husks, is contained a white, hard, round seed, shining like pearls, and greater than either the former; the root is like the first described, with divers branches and sprigs thereat, which continues (as the first doth) all the Winter.

Place. The two first grow wild in barren or untilled places, and by the way side in many places of this land. The last is a nursling in the gardens of the curious.

Time. They all flower from Midsummer until September sometimes, and in the

mean time the seed ripens.

Government and virtues. The herb belongs to Dame Venus; and therefore if Mars cause the cholic or stone, as usually he doth, if in Virgo, this is your cure. These taken with women's breast milk, is very five round pointed leaves, with many yellow

and woody, abiding the Winter, and shoots; boiled, or the juice thereof drank, is effectual to all the purposes aforesaid, but not sc

GOOSEBERRY BUSH.

Called also Feapherry, and in Sussex Dewberry-Bush, and in some Counties

Wineberry.

Government and virtues. They are under the dominion of Venus. The berries, while they are unripe, being scalded or baked, are good to stir up a fainting or decayed appetite, especially such whose stomachs are afflicted by choleric humours: They are excellently good to stay longings of women with child. You may keep them preserved with sugar all the year long. decoction of the leaves of the tree cools hot swellings and inflammations; as also St. Anthony's fire. The ripe Gooseberries being eaten, are an excellent remedy to allay the violent heat both of the stomach and liver. The young and tender leaves break the stone, and expel gravel both from the kidneys and bladder. All the evil they do to the body of man is, they are supposed to breed crudities, and by crudities, worms.

WINTER-GREEN.

Descript. This sends forth seven, eight, are accounted to be of as singular force as or nine leaves from a small brown creeping any herb or seed whatsoever, to break the root, every one standing upon a long foot stone and to void it, and the gravel either stalk, which are almost as broad as long, in the reins or bladder, as also to provoke round pointed, of a sad green colour, and urine being stopped, and to help stranguary. hard in handling, and like the leaf of a The seed is of greatest use, being bruised Pear-tree; from whence arises a slender and boiled in white wine or in broth, or the weak stalk, yet standing upright, bearing like, or the powder of the seed taken there- at the top many small white sweet-smelling Two drams of the seed in powder flowers, laid open like a star, consisting of effectual to procure a very speedy delivery threads standing in the middle about a green to such women as have sore pains in their head, and a long stalk with them, which in travail, and cannot be delivered: The herb time grows to be the seed-vessel, which itself, (when the seed is not to be had) either being ripe is found five square, with a small

small as dust.

frequent in the woods northwards, viz. in least, if it be suffered in a garden. Yorkshire, Lancashire, and Scotland.

Time. It flowers about June and July.

Government and virtues.] Winter-green is under the dominion of Saturn, and is a singularly good wound herb, and an especial remedy for healing green wounds speedily, the green leaves being bruised and made of the green herb stamped, or the juice boiled with hog's lard, or with salad oil and wax, and some turpentine added to it, is a sovereign salve, and highly extolled by the Germans, who use it to heal all manner of wounds and sores. The herb boiled in wine and water, and given to drink to them that have any inward ulcers in their kidneys, or neck of the bladder, doth wonderfully help them. It stays all fluxes, as the lask, bloody fluxes, women's courses, and bleeding of wounds, and takes away any inflammations rising upon pains of the heart; it is no less helpful for foul ulcers hard to be cured; as also for cankers or fistulas. The distilled water of the herb effectually performs the same things.

GROUNDSEL.

stalk, spreading toward the top into branches, set with long and somewhat narrow green leaves, cut in on the edges, somewhat like end. At the tops of the branches stand soon rises again of its own sowing, so that women's courses. The fresh herb boiled

point at it, wherein is contained seed as it may be seen many months in the year, both green and in flower, and seed; for it Place.] It grows seldom in fields, but will spring and seed twice in a year at

> Place.] They grow almost every where, as well on tops of walls, as at the foot, amongst rubbish and untilled grounds, but

especially in gardens.

Time. It flowers, as was said before, almost every month throughout the year.

Government and virtues. This herb is applied, or the juice of them. A salve Venus's mistress-piece, and is as gallant and universal a medicine for all diseases coming of heat, in what part of the body soever they be, as the sun shines upon; it is very safe and friendly to the body of man: yet causes vomiting if the stomach be afflicted; if not, purging: and it doth it with more gentleness than can be expected; it is moist, and something cold withal, thereby causing expulsion, and repressing the heat caused by the motion of the internal parts in purges and vomits. Lay by our learned receipts; take so much Sena, so much Scammony, so much Colocynthis, so much infusion of Crocus Metallorum, &c. this herb alone preserved in a syrup, in a distilled water, or in an ointment, shall do the deed for you in all hot diseases, and,

shall do it, 1, Safely; 2, Speedily.

The decoction of this herb (saith Diosco-Descript. Our common Groundsel has rides) made with wine, and drank, helps a round green and somewhat brownish, the pains of the stomach, proceeding of choler, (which it may well do by a vomit) as daily experience shews. The juice thereof taken in drink, or the decoction of it in the oak-leaves, but less, and round at the ale, gently performs the same. It is good against the jaundice and falling sickness, many small green heads, out of which grow being taken in wine; as also against difseveral small, yellow threads or thumbs, ficulty of making water. It provokes which are the flowers, and continue many urine, expels gravel in the reins or kidneys; days blown in that manner, before it pass a dram thereof given in oxymel, after some away into down, and with the seed is walking or stirring of the body. It helps carried away in the wind. The root is small also the sciatica, griping of the belly, the and thready, and soon perishes, and as cholic, defects of the liver, and provokes

and made into a poultice, applied to the and a gallant remedy for the inflammation breasts of women that are swollen with pain of the lungs and breasts, pleurisy, scabs, and heat, as also the privy parts of man or itch, &c. It is under the celestial sign woman, the seat or fundament, or the ar- Cancer. teries, joints, and sinews, when they are inflamed and swollen, doth much ease them: and used with some salt, helps to dissolve knots or kernels in any part of the body. The juice of the herb, or as (Dioscorides) saith) the leaves and flowers, with some fine Frankincense in powder, used in wounds of the body, nerves or sinews, doth singularly help to heal them. The distilled water of the herb performs well all the aforesaid cures, but especially for inflammations or watering of the eyes, by reason of the defluxion of rheum unto them.

HEART'S-EASE.

This is that herb which such physicians as are licensed to blaspheme by authority, without danger of having their tongues burned through with an hot iron, called an herb of the Trinity. It is also called by those that are more moderate, Three Faces in a Hood, Live in Idleness, Cull me to you; and in Sussex we call them Pancies.

Place. Besides those which are brought up in gardens, they grow commonly wild in the fields, especially in such as are very barren: sometimes you may find it on the tops of the high hills.

Time. They flower all the Spring and i

Summer long.

really saturnine, something cold, viscous, and flowers (if you will, you may make it of the middle rib, with small and someintosyrup) is an excellent cure for the French what long and brownish marks; the botthat disease, far better and safer than to small at the end. The root is of many comment them with the flux, divers foreign black threads, folded or interlaced together physicians have confessed. The spirit of it is excellently good for the convulsions in new leaves spring every year. children, as also for the falling sickness, Government and virtues. Jupiter claims

ARTICHOKES.

THE Latins call them Cinera, only our

college calls them Artichocus.

Government and virtues. They are under the dominion of Venus, and therefore it is no marvel if they provoke lust, as indeed they do, being somewhat windy meat; and yet they stay the involuntary course of natural seed in man, which is commonly called nocturnal pollutions. And here I care not greatly if I quote a little of Galen's nonsense in his treatise of the faculties of nourishment. He saith, they contain plenty of choleric juice, (which notwithstanding I can scarcely believe,) of which he saith is engendered melancholy juice, and of that melancholy juice thin choleric blood. But, to proceed; this is certain, that the decoction of the root boiled in wine, or the root bruised and distilled in wine in an alembic. and being drank, purges by urine exceedingly.

HART'S-TONGUE.

Descript. This has divers leaves arising from the root, every one severally, which fold themselves in their first springing and spreading: when they are full grown, are Government and virtues. The herb is about a foot long, smooth and green above, but hard and with little sap in them, and and slimy. A strong decoction of the herbs streaked on the back, athwart on both sides pox, the herb being a gallant antivenereal: toms of the leaves are a little bowed on and that antivenereals are the best cure for each side of the middle rib, somewhat

Time.] It is green all the Winter; but

singular remedy for the liver, both to tongues so given to slander one another. syrup all the year; For though authors say Hazel Nut be stopping, it is the husks and it is green all the year, I scarcely believe it. shells, and no one is so mad as to eat them the hardness and stoppings of the spleen covers the kernel, you may easily pull off and stomach, and against lasks, and the Nuts, which cannot speak for themselves. bloody-flux. The distilled water thereof is also very good against the passions of the heart, and to stay the hiccough, to help the falling of the palate, and to stay the but they are similar in virtues. bleeding of the gums, being gargled in the mouth. Dioscorides saith, it is good against lying upon the ground, much rent or torn the stinging or biting of serpents. As for the use of it, my direction at the latter end will be sufficient, and enough for those that are studious in physic, to whet their brains upon for one year or two.

HAZEL-NUT.

HAZEL Nuts are so well known to every

body, that they need no description.

the dominion of Mercury. The parted in a double row or more, the outermost kernels made into an electuary, or the milk being larger than the inner, which form drawn from the kernels with mead or most of the Hawk-weeds (for there are honeved water, is very good to help an old many kinds of them) do hold, which turn cough; and being parched, and a little into down, and with the small brownpepper put to them and drank, digests the ish seed is blown away with the wind. The distillations of rheum from the head. The root is long and somewhat great, with dried husks and shells, to the weight of two many small fibres thereat. The whole plant drams, taken in red wine, stays lasks and is full of bitter-milk. women's courses, and so doth the red skin that covers the kernels, which is more ef- the field sides, and the path-ways in dry fectual to stay women's courses.

And if this be true, as it is, then why Time.] It flow should the vulgar so familiarly affirm, that Summer months. eating nuts causes shortness of breath, than Government and virtues. Saturn owns which nothing is falser? For, how can that it. Hawk-weed (saith Dioscorides) is coolwhich strengthens the lungs, cause shortness ing, somewhat drying and binding, and of breath? I confess, the opinion is far therefore good for the heat of the stomach,

dominion over this herb, therefore it is a was the father of slander; Or are men's strengthen it when weak, and ease it when that they must slander Nuts too, to keep afflicted, you shall do well to keep it in a their tongues in use? If any part of the Hart's Tongue is much commended against unless physically; and the red skin which and liver, and against the heat of the liver And so thus have I made an apology for

HAWK-WEED.

THERE are several sorts of Hawk-weed.

Descript. It has many large leaves on the sides into gashes like Dandelion, but with greater parts, more like the smooth Sow Thistle, from among which rises a hollow, rough stalk, two or three feet high, branched from the middle upward, whereon are set at every joint longer leaves, little or nothing rent or cut, bearing on them sundry pale, yellow flowers, consisting of many small, narrow leaves, broad Government and virtues. They are under pointed, and nicked in at the ends, set

> Place. It grows in divers places about grounds.

Time.] It flowers and flies away in the

older than I am; I knew tradition was a and gnawings therein; for inflammations friend to error before, but never that he and the hot fits of agues. The juice thereof

in wine, helps digestion, discusses wind, day, it rather shews the superstition of hinders crudities abiding in the stomach, those that observe it for the time of its and helps the difficulty of making water, flowering, than any great wonder, since the biting of venomous serpents, and sting- the like may be found in divers other places ing of the scorpion, if the herb be also of this land; as in Whey-street in Romney outwardly applied to the place, and is very Marsh, and near unto Nantwich in Chegood against all other poisons. A scruple shire, by a place called White Green, where of the dried root given in wine and vine-it flowers about Christmas and May. gar, is profitable for those that have the the weather be frosty, it flowers not until dropsy. The decoction of the herb taken January, or that the hard weather be over. in honey, digests the plilegm in the chest Government and virtues.] It is a tree of or lungs, and with Hyssop helps the cough. Mars. The seeds in the berries beaten to The decoction thereof, and of wild Suc-powder being drank in wine, are held sincory, made with wine, and taken, helps the gularly good against the stone, and are good wind cholic and hardness of the spleen; it for the dropsy. The distilled water of the procures rest and sleep, hinders venery flowers stay the lask. The seed cleared and venerous dreams, cooling heats, purges from the down, bruised and boiled in wine, the stomach, increases blood, and helps and drank, is good for inward tormenting the diseases of the reins and bladder. Out- pains. If cloths or sponges be wet in the wardly applied, it is singularly good for distilled water, and applied to any place all the defects and diseases of the eyes, used wherein thorns and splinters, or the like, good success in fretting or creeping ulcers, them forth. especially in the beginning. The green leaves druised, and with a little salt ap-{cine for its own pricking, and so doth plied to any place burnt with fire, before almost every thing else. blisters do rise, helps them; as also inflammations, St. Anthony's fire, and all pushes and eruptions, hot and salt phlegm. The same applied with meal and fair water in manner of a poultice, to any place affected with convulsions, the cramp, and such as are out of joint, doth give help and times, and at the joints very large winged ease. The distilled water cleanses the skin, and takes away freckles, spots, morphew, or wrinkles in the face.

HAWTHORN.

with a description of this tree, which is so root is long, white, and sometimes crooked, well known that it needs none. It is ordi- and hollow within. The whole plant, and arily but a hedge bush, although being every part, has a strong, heady, and ill-pruned and dressed, it grows to a tree of savoured scent, much offending the senses a reasonable height.

which is said to flower yearly on Christmas- grounds and untilled places.

with some women's milk; and used with do abide in the flesh, it will notably draw

And thus you see the thorn gives a medi-

HEMLOCK.

Descript. The common great Hemlock grows up with a green stalk, four or five feet high, or more, full of red spots someleaves set at them, which are divided into many other winged leaves, one set against the other, dented about the edges, of a sad green colour, branched towards the top, where it is full of umbels of white flowers, It is not my intention to trouble you and afterwards with whitish flat seed: The

Place.] It grows in all counties of this As for the Hawthorn Tree at Glastonbury, land, by walls and hedge-sides, in waste

Time. It flowers and seeds in July, or thereabouts.

Government and virtues. | Saturn claims dominion over this herb, yet I wonder why housewife in the country, that I shall not it may not be applied to the privities in a need to write any description of it. Priapism, or continual standing of the yard, it being very beneficial to that disease; I suppose, my author's judgment was first upon the opposite disposition of Saturn to Venus in those faculties, and therefore he forbade the applying of it to those parts, that it might not cause barrenness, or spoil the spirit procreative; which if it do, yet applied to the privities, it stops its lustful thoughts. Hemlock is exceedingly cold, and very dangerous, especially to be taken inwardly. It may safely be applied to inflammations, tumours, and swellings in any also to St. Anthony's fire, wheals, pushes, humours, by cooling and repelling the heat; the leaves bruised and laid to the brow or ! forehead are good for their eyes that are red and web growing in the eye; this is a tried herb, and half so much bay salt, beaten If any through mistake eat the herb Hemstead of a Parsnip (both of which it is very { like) whereby happens a kind of frenzy, or perturbation of the senses, as if they were stupid and drunk, the remedy is (as Pliny saith) to drink of the best and strongest pure wine, before it strikes to the heart, or burnt with fire, being thereto applied Gentian put in wine, or a draught of vinegar, wherewith Tragus doth affirm, that he cured a woman that had eaten the root.

HEMP.

This is so well known to every good

Time.] It is sown in the very end of March, or beginning of April, and is ripe

in August or September.

Government and virtues. It is a plant of Saturn, and good for something else, you see, than to make halters only. The seed of Hemp consumes wind, and by too much use thereof disperses it so much that it dries up the natural seed for procreation; yet, being boiled in milk and taken, helps such as have a hot dry cough. The Dutch make an emulsion out of the seed, and give it with good success to those that have the part of the body (save the privy parts) as jaundice, especially in the beginning of the disease, if there be no ague accompanying and creeping ulcers that arise of hot sharp it, for it opens obstructions of the gall, and causes digestion of choler. The emulsion or decoction of the seed stays lasks and continual fluxes, eases the cholic, and allays and swollen; as also to take away a pin the troublesome humours in the bowels. and stays bleeding at the mouth, nose, or medicine: Take a small handful of this tother places, some of the leaves being fried with the blood of them that bleed, and so together, and applied to the contrary wrist given them to eat. It is held very good to of the hand, for 24 hours, doth remove it kill the worms in men or beasts; and the in thrice dressing. If the root thereof be juice dropped into the ears kills worms in roasted under the embers, wrapped in dou-them; and draws forth earwigs, or other ble wet paper, until it be soft and tender, living creatures gotten into them. The deand then applied to the gout in the hands coction of the root allays inflammations of or fingers, it will quickly help this evil. the head, or any other parts: the herb itself, or the distilled water thereof doth the lock instead of Parsley, or the roots in-like. The decoction of the root eases the pains of the gout, the hard humours of knots in the joints, the pains and shrinking of the sinews, and the pains of the hips The fresh juice mixed with a little oil and butter, is good for any place that hath been

HENBANE.

Descript. Our common Henbane has

edges, of a dark, ill greyish green colour; bane do cool all hot inflammations in the among which arise up divers thick and eyes, or any other part of the body; and short stalks, two or three feet high, spread are good to assuage all manner of swellings into divers small branches, with lesser leaves of the privities, or women's breast, or elseon them, and many hollow flowers, scarce where, if they be boiled in wine, and either appearing above the husk, and usually torn applied themselves, or the fomentation on one side, ending in five round points, warm; it also assuages the pain of the gout, growing one above another, of a deadish the sciatica, and other pains in the joints yellowish colour, somewhat paler towards which arise from a hot cause. And applied the edges, with many purplish veins with vinegar to the forehead and temples, therein, and of a dark, yellowish purple helps the head-ache and want of sleep in in the bottom of the flower, with a small hot fevers. The juice of the herb or seed, point of the same colour in the middle, or the oil drawn from the seed, does the each of them standing in a hard close husk, like. The oil of the seed is helpful for which after the flowers are past, grow very deafness, noise, and worms in the ears, like the husk of Asarabacca, and some-being dropped therein; the juice of the what sharp at the top points, wherein is herb or root doth the same. The decoction contained much small seed, very like Poppy of the herb or seed, or both, kills lice in seed, but of a dusky, greyish colour. The man or beast. The fume of the dried herb, root is great, white, and thick, branching stalks and seed, burned, quickly heals forth divers ways under ground, so like a swellings, chilblains or kibes in the hands Parsnip root (but that it is not so white) or feet, by holding them in the fume therethat it has deceived others. The whole plant of. The remedy to help those that have more than the root, has a very heavy, ill, taken Henbane is to drink goat's milk,

May.

an herb of Jupiter; and yet Mizaldus, a ment, or plaister of it, is most admirable man of a penetrating brain, was of that for the gout, to cool the veneral heat of the opinion as well as the rest; the herb is in- reins in the French pox; to stop the toothdeed under the dominion of Saturn, and ache, being applied to the aching side: to I prove it by this argument: All the herbs allay all inflammations, and to help the which delight most to grow in saturnine diseases before premised. places, are saturnine herbs. Both Henbane delights most to grow in saturnine places, and whole cart loads of it may be found near the places where they empty the the first of which is an Italian by birth, and common Jakes, and scarce a ditch to be only nursed up here in the gardens of the

very large, thick, soft, woolly leaves, lying found without it growing by it. Ergo, it on the ground, much cut in, or torn on the is an herb of Saturn. The leaves of Hensoporiferous smell, somewhat offensive. honeyed water, or pine kernels, with sweet Place. It commonly grows by the way- wine; or, in the absence of these, Fennel sides, and under hedge-sides and walls.

Time.] It flowers in July, and springs again yearly of its own seed. I doubt my Garlic taken in wine, do all help to free authors mistook July for June, if not for them from danger, and restore them to their due temper again.

Government and virtues.] I wonder how Take notice, that this herb must never astrologers could take on them to make this be taken inwardly; outwardly, an oil oint-

HEDGE HYSSOP

monly growing wild here, the description flowers.

of two of which I shall give you.

broader at the bottom than they are at the green all the Winter; about Christmasend, a little dented about the edges, of a time, if the weather be any thing temperate, The seed is small and yellow, and the roots in the middle; the seeds are divided into spread much under ground.

high, sending up many small branches, are in colour black, and in form long and whereon grow many small leaves, set one round. The root consists of numberless against the other, somewhat broad, but blackish strings all united into one head. very short. The flowers are like the flowers There is another Black Hellebore, which it yield to its fellow one ace of bitterness.

Place. They grow in wet low grounds, found among the bogs on Hampstead Heath. the woods in Northamptonshire.

Time. They flower in June or July,

and the seed is ripe presently after.

Government and virtues.] They are herbs March. of Mars, and as choleric and churlish as Government he is, being most violent purges, especially Saturn, and therefore no marvel if it has of choler and phlegm. It is not safe taking some sullen conditions with it, and would them inwardly, unless they be well rectified be far safer, being purified by the art of the by the art of the alchymist, and only the alchymist than given raw. If any have purity of them given; so used they may be taken any harm by taking it, the common very helpful both for the dropsy, gout, cure is to take goat's milk: If you cannot and sciatica; outwardly used in ointments get goat's milk, you must make a shift with they kill worms, the belly anointed with it, such as you can get. The roots are very and are excellently good to cleanse old and effectual against all melancholy diseases, filthy ulcers

BLACK HELLEBORE.

curious. Two or three sorts are found com- Bear's-foot, Christmas-herb, and Christmas-

Descript.] It hath sundry fair green Descript. The first is a smooth, low leaves rising from the root, each of them plant, not a foot high, very bitter in taste, standing about an handful high from the with many square stalks, diversly branched earth; each leaf is divided into seven, eight, from the bottom to the top, with divers or nine parts, dented from the middle of joints, and two small leaves at each joint, the leaf to the point on both sides, abiding sad green colour, and full of veins. The the flowers appear upon foot stalks, also flowers stand at the joints, being of a fair consisting of five large, round, white leaves purple colour, with some white spots in a-piece, which sometimes are purple towards them, in fashion like those of dead nettles. the edges, with many pale yellow thumbs several cells, like those of Columbines, The second seldom grows half a foot save only that they are greater; the seeds of the other fashion, but of a pale reddish grows up and down in the woods very like colour. The seeds are small and yellowish. this, but only that the leaves are smaller The root spreads like the other, neither will and narrower, and perish in the Winter, which this doth not.

Place. The first is maintained in garand by the water-sides; the last may be dens. The second is commonly found in

Time. The first flowers in December or January; the second in February or

Government and virtues. It is an herb of especially such as are of long standing, as quartan agues and madness; it helps the falling sickness, the leprosy, both the yellow and black jaundice, the gout, sciatica, IT is also called Setter-wort, Setter-grass, and convulsions; and this was found out by experience, that the root of that which stay blood, where or howsoever flowing, it grows wild in our country, works not so speedily heals all green wounds, and is churlishly as those do which are brought effectual in old ulcers in the privy parts, or from beyond sea, as being maintained by elsewhere. You may persuade yourself a more temperate air. The root used as this is true, and also conceive a good reason a pessary, provokes the terms exceedingly; for it, do but consider it is an herb of also being beaten into powder, and strewed Venus, for all it hath a man's name. upon foul ulcers, it consumes the dead flesh, and instantly heals them; nay, it will help gangrenes in the beginning. dose for one time, and let that be corrected with half so much cinnamon; country people used to rowel their cattle with it. If a beast be troubled with a cough, or have taken any poison, they bore a hole through the ear, and put a piece of the root in it, this will help him in 24 hours time. Many other uses farriers put it to which I shall forbear.

HERB ROBERT.

THE Herb Robert is held in great estination by farmers, who use it in diseases of their cattle.

Descript.] It rises up with a reddish stalk two feet high, having divers leaves thereon, upon very long and reddish footstalks, divided at the ends into three or five divisions, each of them cut in on the open like a star, consisting of four small edges, which sometimes turn reddish. the tops of the stalks come forth divers flowers made of five leaves, much larger! between them lesser than they; in the midthan the Dove's-foot, and of a more reddish colour; after which come black heads, as in The root is small and thready, and smells, as the whole plant, very strong, almost stinking.

and waste grounds wheresoever one goes.

chiefly, and the seed is ripe shortly after.

Government and virtues. It is under the taste. dominion of Venus. Herb Robert is commended not only against the stone, but to and sometimes in the corners or borders of

HERB TRUE-LOVE, OR ONE-BERRY.

Descript. ORDINARY Herb True-love Twenty grains taken inwardly is a sufficient has a small creeping root running under the uppermost crust of the ground, somewhat like couch grass root, but not so white. shooting forth stalks with leaves, some whereof carry no berries, the others do: every stalk smooth without joints, and blackish green, rising about half a foot high. if it bear berries, otherwise seldom so high, bearing at the top four leaves set directly one against another, in manner of a cross or ribband tied (as it is called in a trueloves knot,) which are each of them apart somewhat like unto a night-shade leaf, but somewhat broader, having sometimes three leaves, sometimes five, sometimes six, and those sometimes greater than in others, in the middle of the four leaves rise up one small slender stalk, about an inch high, bearing at the tops thereof one flower spread At and long narrow pointed leaves of a yellowlish green colour, and four others lying dle whereof stands a round dark purplish button or head, compassed about with eight small yellow mealy threads with three colours, making it the more conspicuous, and lovely to behold. This button or head Place. This grows frequently every in the middle, when the other leaves are where by the way-sides, upon ditch banks withered, becomes a blackish purple berry, full of juice, of the bigness of a reasonable It flowers in June and July grape, having within it many white seeds. The whole plant is without any manifest.

Place. It grows in woods and copses,

Chislehurst and Maidstone in Kent.

and in some places in June.

every good woman's garden.

HYSSOP.

Hyssop is so well known to be an inhabitant in every garden, that it will save me green wounds, being thereunto applied. labour in writing a description thereof. The virtues are as follow.

Government and virtues. The herb is Jupiter's, and the sign Cancer. It strengthens amply described in my astrological judg- acquainted with. ment of diseases. Dioscorides saith, that?

fields, and waste grounds in very many Hyssop boiled with rue and honey, and places of this land, and abundantly in the drank, helps those that are troubled with woods, copses, and other places about coughs, shortness of breath, wheezing and rheumatic distillation upon the lungs; taken Time.] They spring up in the middle of also with oxymel, it purges gross humours April or May, and are in flower soon after. by stool; and with honey, kills worms in The berries are ripe in the end of May, the belly; and with fresh and new figs bruised, helps to loosen the belly, and more Government and virtues. 1 Venus owns it; forcibly if the root of Flower-de-luce and the leaves or berries hereof are effectual to cresses be added thereto. It amends and expel poison of all sorts, especially that of cherishes the native colour of the body, the aconites; as also, the plague, and other spoiled by the yellow jaundice; and being pestilential disorders; Matthiolus saith, that taken with figs and nitre, helps the dropsy some that have lain long in a lingering sick- and spleen; being boiled with wine, it is ness, and others that by witchcraft (as it good to wash inflammations, and takes was thought) were become half foolish, by away the black and blue spots and marks taking a dram of the seeds or berries hereof that come by strokes, bruises, or falls, being in powder every day for 20 days together, applied with warm water. It is an excellent were restored to their former health. The medicine for the quinsy, or swellings in roots in powder taken in wine eases the throat, to wash and gargle it, being pains of the cholic speedily. The leaves boiled in figs; it helps the tooth-ache, being are very effectual as well for green wounds, boiled in vinegar and gargled therewith. as to cleanse and heal up filthy old sores. The hot vapours of the decoction taken by and ulcers; and is very powerful to discuss a funnel in at the ears, eases the inflammaall tumours and swellings in the privy tions and singing noise of them. Being parts, the groin, or in any part of the body, bruised, and salt, honey, and cummin seed and speedily to allay all inflammations. put to it, helps those that are stung by The juice of the leaves applied to felons, or serpents. The oil thereof (the head being those nails of the hands or toes that have anointed) kills lice, and takes away itching imposthumes or sores gathered together at of the head. It helps those that have the the roots of them, heals them in a short falling sickness, which way soever it be space. The herb is not to be described for applied. It helps to expectorate tough the premises, but is fit to be nourished in phlegm, and is effectual in all cold griefs or diseases of the chests or lungs, being taken either in syrup or licking medicine. The green herb bruised and a little sugar put thereto, doth quickly heal any cut or

HOPS.

These are so well known that they need all the parts of the body under Cancer and no description; I mean the manured kind, Jupiter; which what they may be, is found; which every good husband or housewife is

Descript. The wild hop grows up as the

other doth, ramping upon trees or hedges, that stand next to them, with rough branches and leaves like the former, but it gives smaller heads, and in far less plenty than the white and the black The black sort it, so that there is scarcely a head or two is likewise called Hen-bit; but the white seen in a year on divers of this wild kind, wherein consists the chief difference.

moist grounds, and are found in all parts?

of this land.

Time.] They spring not until April, and § flower not until the latter end of June; the heads are not gathered until the middle or

latter end of September.

dominion of Mars. This, in physical operations, is to open obstructions of the small round blackish seed. The root is liver and spleen, to cleanse the blood, to blackish, hard and woody, with many loosen the belly, to cleanse the reins from strings, and abides many years. gravel, and provoke urine. The decoc- Place. It is found in many parts of tion of the tops of Hops, as well of the this land, in dry grounds, and waste green tame as the wild, works the same effects. In cleansing the blood they help to cure the French diseases, and all manner of is ripe in August. scabs, itch, and other breakings out of the body; as also all tetters, ringworms, and of Mercury. A decoction of the dried spreading sores, the morphew and all dis-sherb, with the seed, or the juice of the colouring of the skin. The decoction of green herb taken with honey, is a remedy the flowers and hops, do help to expel for those that are short-winded, have a poison that any one hath drank. Half a cough, or are fallen into a consumption, dram of the seed in powder taken in drink, either through long sickness, or thin diskills worms in the body, brings down tillations of rheum upon the lungs. It helps women's courses, and expels urine. A syrup to expectorate tough phlegm from the chest, made of the juice and sugar, cures the yel- being taken from the roots of Iris or Orris. low jaundice, eases the head-ache that comes It is given to women to bring down their of heat, and tempers the heat of the liver courses, to expel the after-birth, and to and stomach, and is profitably given in them that have taken poison, or are stung long and hot agues that rise in choler and or bitten by venemous serpents. The leaves blood. Both the wild and the manured used with honey, purge foul ulcers, stay are of one property, and alike effectual in running or creeping sores, and the growing all the aforesaid diseases. By all these of the flesh over the nails. It also helps testimonies beer appears to be better than? ale.

actions.

HOREHOUND.

THERE are two kinds of Horehound.

one is here spoken of.

Descript. Common Horehound grows Place. They delight to grow in low up with square hairy stalks, half a yard or two feet high, set at the joints with two round crumpled rough leaves of a sullen hoary green colour, of a reasonable good scent, but a very bitter taste. The flowers are small, white, and gaping, set in a rough, hard prickly husk round about the joints. Government and virtues. It is under the with the leaves from the middle of the stalk upward, wherein afterward is found

places.

Time.] It flowers in July, and the seed

Government and virtues.] It is an herb pains of the sides. The juice thereof with wine and honey, helps to clear the eye-Mars owns the plant, and then Dr. Rea-sight, and snuffed up into the nostrils, son will tell you how it performs these purges away the yellow-jaundice, and with a little oil of roses dropped into the ears,

eases the pains of them. Galen saith, it Time. They spring up in April, and opens obstructions both of the liver and their blooming catkins in July, seeding for spleen, and purges the breast and lungs of the most part in August, and then perish phlegm: and used outwardly it both down to the ground, rising afresh in the cleanses and digests. A decoction of Hore-Spring. hound (saith Matthiolus) is available for those that have hard livers, and for such as longs to Saturn, yet is very harmless, and have itches and running tetters. The pow- excellently good for the things following: der hereof taken, or the decoction, kills Horsetail, the smoother rather than the worms. The green leaves bruised, and rough, and the leaves rather than the bare, boiled in old hog's grease into an oint- is most physical. It is very powerful to ment, heals the biting of dogs, abates the staunch bleeding either inward or outward, swellings and pains that come by any the juice or the decoction thereof being pricking of thorns, or such like means; and drank, or the juice, decoction, or distilled used with vinegar, cleanses and heals tetters. water applied outwardly. It also stays all There is a syrup made of Horehound to be sorts of lasks and fluxes in man or womanhad at the apothecaries, very good for old and bloody urine; and heals also not only coughs, to rid the tough phlegm; as also to void cold rheums from the lungs of old folks, and for those that are asthmatic or short-winded.

HORSETAIL.

Of that there are many kinds, but I shall not trouble you nor myself with any large? description of them, which to do, were but, as the proverb is, To find a knot in a rush, all the kinds thereof being nothing else but knotted rushes, some with leaves, and some without. Take the description of the most eminent sort as follows.

Descript. first springing has heads somewhat like those of asparagus, and afterwards grow to be hard, rough, hollow stalks, jointed at sundry places up to the top, a foot high, so made as if the lower parts were put into the upper, where grow on each side a bush of small long rush-like hard leaves, each part resembling a horsetail, from whence it is so called. At the tops of the stalks come forth small catkins, like those of trees. The root creeps under ground, having joints at sundry places:

Place. This (as most of the other sorts) hereof) grows in wet grounds.

Government and virtues.] The herb bethe inward ulcers, and the excoriation of the entrails, bladder, &c. but all other sorts of foul, moist and running ulcers, and soon solders together the tops of green wounds. It cures all ruptures in children. The decoction thereof in wine being drank, provokes urine, and helps the stone and stranguary; and the distilled water thereof drank two or three times in a day, and a small quantity at a time, also eases the bowels, and is effectual against a cough that comes by distillations from the head. The juice or distilled water being warmed, and hot inflammations, pustules or red wheals, and The great Horsetail at the other breakings-out in the skin, being bathed therewith, doth help them, and doth no less the swelling heat and inflammation of the lower parts in men and women.

HOUSELEEK OR SENGREEN

Both these are so well known to my countrymen, that I shall not need to write any description of them.

Place. It grows commonly upon walls and house-sides, and flowers in July.

Government and virtues. It is an herb of Jupiter, and it is reported by Mezaldus, to preserve what it grows upon from fire and lightning. Our ordinary Houseleek is

good for all inward heats as well as out-{ which consist of small purplish red leaves ward, and in the eyes or other parts of the of a dead colour, rising out of the husks body; a posset made with the juice of wherein they stand with some threads in Houseleek, is singularly good in all hot the middle. It has sometimes a white agues, for it cools and tempers the blood flower. After the flowers are past, there and spirits, and quenches the thirst; and comes rough flat seed, with a small pointle also good to stay all hot defluctions or sharp in the middle, easily cleaving to any garand salt rheums in the eyes, the juice being ment that it touches, and not so easily dropped into them, or into the ears. pulled off again. The root is black, thick, It helps also other fluxes of humours in the and long, hard to break, and full of clammy bowels, and the immoderate courses of juice, smelling somewhat strong, of an evil women. It cools and restrains all other hot scent, as the leaves also do. inflammations, St. Anthony's fire, scaldings and burnings, the shingles, fretting land, in waste grounds, and untilled places. ulcers, cankers, tettors, ringworms, and the by highway sides, lanes, and hedge-sides. like; and much eases the pains of the gout proceeding from any hot cause. 'The juice and the seed is ripe shortly after. also takes away worts and corns in the hands or feet, being often bathed therewith, under the dominion of Mercury. The root and the skin and leaves being laid on them is very effectually used in pills, as well as afterwards. It eases also the head-ache, and distempered heat of the brain in frenzies, or through want of sleep, being into the eyes or nose, or upon the stomach applied to the temples and forehead. The or lungs, as also for coughs and shortness leaves bruised and laid upon the crown or of breath. The leaves boiled in wine (saith seam of the head, stays bleeding at the nose very quickly. The distilled water of the to be made with water, and add thereto herb is profitable for all the purposes afore-{cil and salt) molifies or opens the belly The leaves being gently rubbed on any place stung with nettles or bees, doth of a mad dog, some of the leaves being also quickly take away the pain.

HOUND'S TONGUE.

Descript. The great ordinary Hound's Tongue has many long and somewhat narrow, soft, hairy, darkish green leaves, lying on the ground, somewhat like unto Bugloss leaves, from among which rises up a rough hairy stalk about two feet high, with some smaller leaves thereon, and opens by degrees as the flowers blow, to drink, as outwardly to wash any sore

Place. It grows in moist places of this

Time.] It flowers about May or June.

Government and virtues. It is a plant the decoction, or otherwise, to stay all sharp and thin defluxions of rheum from the head Dioscorides, but others do rather appoint it downwards. It also helps to cure the biting applied to the wound: The leaves bruised, or the juice of them boiled in hog's lard, and applied, helps falling away of the hair, which comes of hot and sharp humours; as also for any place that is scalded or burnt; the leaves bruised and laid to any green wound doth heal it up quickly: the root baked under the embers, wrapped in paste or wet paper, or in a wet double cloth, and thereof a suppository made, and put branched at the tops into divers parts, with up into or applied to the fundament, doth a small leaf at the foot of every branch, very effectually help the painful piles or which is somewhat long, with many flowers hamorrhoids. The distilled water of the set along the same, which branch is crooked herbs and roots is very good to all the puror turned inwards before it flowers, and poses aforesaid, to be used as well inwardly

punctures, and those foul ulcers that arise middle, which being bruised do yield a redthe leaves laid under the feet, will keep the small round heads, wherein is contained of hounds; whether true, or not, I never strings and fibres at it, of a brownish colour, with this only medicine.

HOLLY, HOLM, OR HULVER BUSH.

For to describe a tree so well known is sun.

The berries expel wind, and end of July or August. therefore are held to be profitable in the cholic. The berries have a strong faculty celestial sign Leo, and the dominion of the with them; for if you eat a dozen of them Sun. It may be, if you meet a Papist, he in the morning fasting when they are ripe will tell you, especially if he be a lawyer, and not dried, they purge the body of gross; that St. John made it over to him by a and clammy phlegm: but if you dry the letter of attorney. It is a singular wound berries, and beat them into powder, they herb; boiled in wine and drank, it heals bind the body, and stop fluxes, bloody-inward hurts or bruises; made into an oint-fluxes, and the terms in women. The bark ment, it open obstructions, dissolves swell-ings, and closes up the lips of wounds. The lently good, being used in fomentations for decoction of the herb and flowers, especibroken bones, and such members as are out ally of the seed, being drank in wine, with of joint. Pliny soith, the branches of the injure of knot gross helps all manner of of joint. Pliny saith, the branches of the the juice of knot-grass, helps all manner of tree defend houses from lightning, and men vomiting and spitting of blood, is good for from witchcraft.

ST. JOHN'S WORT.

shoots forth brownish, upright, hard, round The decoction of the leaves and seeds stalks, two feet high, spreading many drank somewhat warm before the fits of branches from the sides up to the tops of agues, whether they be tertains or quartans, them, with two small leaves set one against alters the fits, and, by often using, doth another at every place, which are of a deep take them quite away. The seed is much green colour, somewhat like the leaves of commended, being drank for forty days the lesser Centaury, but narrow, and full of together, to help the sciatica, the fallingsmall holes in every leaf, which cannot be sickness, and the palsy. so well perceived, as when they are held up to the light; at the tops of the stalks and branches stand yellow flowers of five leaves

place, for it heals all manner of wounds and a-piece, with many yellow threads in the by the French pox. Mizaldus adds that dish juice like blood; after which come dogs from barking at you. It is called small blackish seed smelling like rosin. Hound's-tongue, because it ties the tongues. The root is hard and woody, with divers tried, yet I cured the biting of a mad dog which abides in the ground many years, shooting anew every Spring.

Place. This grows in woods and copses, as well those that are shady, as open to the

Time. They flower about Midsummer Government and virtues. The tree is and July, and their seed is ripe in the latter

Government and virtues. It is under the and not dried, they purge the body of gross that St. John made it over to him by a those that are bitten or stung by any venomous creature, and for those that cannot make water. Two drams of the seed of This is a very beautiful shrub, and is St. John's Wort made into powder, and a great ornament to our meadows. drank in a little broth, doth gently expel Descript.] Common St. John's Wort choler or congealed blood in the stomach.

It is so well known to every child D D

almost, to grow in woods upon the trees, and nose, and curing the ulcers and stench itself, though but seldom.

they have felt Winter frosts.

corides) drank twice a day in red wine, helps the lask, and bloody flux. It is an saith, the yellow berries are good against wherein a handful of Ivy leaves, being first the jaundice; and taken before one be set bruised, have been boiled. to drink hard, preserves from drunkenness, and helps those that spit blood; and that the white berries being taken inwardly, or applied outwardly, kills the worms in the commonly known is needless. belly. The berries are a singular remedy to prevent the plague, as also to free them woods in Kent, Warney common near from it that have got it, by drinking the Brentwood in Essex, upon Finchley Comberries thereof made into a powder, for two mon without Highgate; hard by the Newor three days together. They being taken found Wells near Dulwich, upon a Common in wine, do certainly help to break the between Mitchain and Croydon, in the stone, provoke urine, and women's courses. Highgate near Amersham in Buckingham-The fresh leaves of Ivy, boiled in vinegar, shire, and many other places. and applied warm to the sides of those that are troubled with the spleen, ache, or stitch year, but continue green two Summers and in the sides, do give much ease: The same one Winter before they are ripe; at which applied with some Rosewater, and oil of time they are all of a black colour, and Roses, to the temples and forehead, eases therefore you shall always find upon the the head-ache, though it be of long con-bush green berries; the berries are ripe tinuance. The fresh leaves boiled in wine, about the fall of the leaf. and old filthy ulcers hard to be cured Government and virtues. This admirable washed therewith, do wonderfully help to solar shrub is scarce to be paralleled for its cleanse them. It also quickly heals green virtues. The berries are hot in the third wounds, and is effectual to heal all burnings degree, and dry but in the first, being a tions coming thereby, or by salt phlegm or a resister of the pestilence, as any growing

and upon the stone walls of churches, therein; the same dropped into the ears, houses, &c. and sometimes to grow alone of helps the old and running sores of them; those that are troubled with the spleen. Time. It flowers not until July, and shall find much ease by continual drinking the berries are not ripe till Christmas, when out of a cup made of Ivy, so as the drink may stand some small time therein before Government and virtues.] It is under the it be drank. Cato saith, That wine put dominion of Saturn. A pugil of the flowers, into such a cup, will soak through it, by which may be about a dram, (saith Diosco- reason of the antipathy that is between them.

There seems to be a very great antipathy enemy to the nerves and sinews, being between wine and Ivy; for if one hath got much taken inwardly, but very helpful a surfeit by drinking of wine, his speediest to them, being outwardly applied. Pliny cure is to drink a draught of the same wine

JUNIPER BUSH.

For to give a description of a bush so

Place. They grow plentifully in divers

Time. The berries are not ripe the first

and scaldings, and all kinds of exulcera- most admirable counter-poison, and as great humours in other parts of the body. The they are excellent good against the bitings juice of the berries or leaves snuffed up into of venomous beasts, they provoke urine the nose, purges the head and brain of thin exceedingly, and therefore are very availrheum that makes defluxions into the eyes able to dysuries and stranguaries. It is so

for a cough, shortness of breath, and con-the root, and bottom of the stalk. sumption, pains in the belly, ruptures, Place. It grows very plentifully in lently good in all sorts of agues; help the them that are decayed and rotten. gout and sciatica, and strengthen the limbs Time. It usually flowers in the begin speedy remedy to such as have the scurvy, of the ashes of the wood, and the body abide all winter. bathed with it, cures the itch, scabs and leprosy. The berries break the stone, lenges the herb under Libra. The juice procure appetite when it is lost, and are or the distilled water being drank, is very excellently good for all palsies, and falling- effectual for all inflammations and unnatural sickness.

round leaves growing from the root, every helps to heal sore kidneys, torn or fretted one having a long footstalk, fastened un-by the stone, or exulcerated within; it also derneath, about the middle of it, and a provokes urine, is available for the dropsy, little unevenly weaved sometimes about the and helps to break the stone. Being used edges, of a pale green colour, and some-as a bath, or made into an ointment, it what yellow on the upper side like a sau-cools the painful piles or hæmorrhoida. cer; from among which arise one or more veins. It is no less effectual to give ease tender, smooth, hollow stalks half a foot to the pains of the gout, the sciatica, and high, with two or three small leaves there- helps the kernels or knots in the neck or

powerful a remedy against the dropsy, that on, usually not round as those below, but the very lye made of the ashes of the herb somewhat long, and divided at the edges: being drank, cures the disease. It provokes the tops are somewhat divided into long the terms, helps the fits of the mother, branches, bearing a number of flowers, set strengthens the stomach exceedingly, and round about a long spike one above another, expels the wind. Indeed there is scarce a which are hollow and like a little bell of a better remedy for wind in any part of the whitish green colour, after which come body, or the cholic, than the chymical oil small heads, containing very small brownish drawn from the berries; such country seed, which falling on the ground, will people as know not how to draw the chy-splentifully spring up before Winter, if it mical oil, may content themselves by eating have moisture. The root is round and most ten or a dozen of the ripe berries every usually smooth, greyish without, and white morning fasting. They are admirably good within, having small fibres at the head of

cramps, and convulsions. They give safe many places of this land, but especially in and speedy delivery to women with child, all the west parts thereof, upon stone and they strengthen the brain exceedingly, help mud walls, upon rocks also, and in stony the memory, and fortify the sight by places upon the ground, at the bottom of strengthening the optic nerves; are excel-old trees, and sometimes on the bodies of

of the body. The ashes of the wood is a ning of May, and the seed ripening quickly after, sheds itself; so that about the end or to rub their gums with. The berries stay May, usually the stalks and leaves are all fluxes, help the hæmorrhoids or piles, withered, dry, and gone until September, and kill worms in children. A lye made then the leaves spring up again, and so

Government and virtues.] Venus chalheats, to cool a fainting hot stomach, a hot liver, or the bowels: the herb, juice, or dis-KIDNEYWORT, OR WALL PENNYROYAL, tilled water thereof, outwardly applied, heals pimples, St. Anthony's fire, and other Descript.] It has many thick, flat, and outward heats. The said juice or water

throat, called the king's evil: healing kibes of the herb and roots in wine, and applying and chilblains if they be bathed with the the same outwardly to the place. It is juice, or anointed with ointment made singularly good in all running sores, canthereof, and some of the skin of the leaf cerous and fistulous, drying up of the moisupon them: it is also used in green wounds ture, and healing them up so gently, withto stay the blood, and to heal them quickly.

KNAPWEED.

has many long and somewhat dark green leaves, rising from the root, dented about the edges, and sometimes a little rent or torn on both sides in two or three places. and somewhat hairy withal; amongst which arises a long round stalk, four or five feet high, divided into many branches, at } the tops whereof stand great scaly green heads, and from the middle of them thrust forth a number of dark purplish red thrumbs or threads, which after they are withered and past, there are found divers black! seeds, lying in a great deal of down, somewhat like unto Thistle seed, but smaller: the root is white, hard and woody, and divers fibres annexed thereunto, which perishes not, but abides with leaves thereon all the Winter, shooting out fresh every spring.

Place. It grows in most fields and meadows, and about their borders and hedges, and in many waste grounds also every

where.

Time. It usually flowers in June and July, and the seed is ripe shortly after.

Government and virtues. Saturn challenges the herb for his own. This Knapweed helps to stay fluxes, both of blood at the mouth or nose, or other outward parts, and those veins that are inwardly broken, or inward wounds, as also the fluxes of the and bladder, a dram of the powder of belly; it stays distillation of thin and sharp the herb being taken in wine for many humours from the head upon the stomach days together. Being boiled in wine and and lungs; it is good for those that are drank, it is profitable to those that are stung bruised by any fall, blows or otherwise, and for bitten by venemous creatures, and very is profitable for those that are bursten, and effectual to stay all defluxions of rheumatic have ruptures, by drinking the decoction humours upon the stomach, and kills worms

out sharpness; it doth the like to running sores or scabs of the head or other parts. It is of special use for the soreness of the throat, swelling of the uvula and jaws, and Descript. The common sort hereof excellently good to stay bleeding, and heal up all green wounds.

KNOTGRASS.

It is generally known so well that it needs no description.

Place.] It grows in every county of this land by the highway sides, and by foot-paths in fields; as also by the sides of old walls.

Time. It springs up late in the Spring. and abides until the Winter, when all the

branches perish.

Government and virtues.] Saturn seems to me to own the herb, and yet some hold the Sun; out of doubt 'tis Saturn. juice of the common kind of Knotgrass is most effectual to stay bleeding of the mouth, being drank in steeled or red wine: and the bleeding at the nose, to be applied to the forehead or temples, or to be squirted up into the nostrils. It is no less effectual to cool and temper the heat of the blood and stomach, and to stay any flux of the blood and humours, as lasks, bloody-flux, women's courses, and running of the reins. It is singularly good to provoke urine, help the stranguary, and allays the heat that comes thereby; and is powerful by urine to expel the gravel or stone in the kidneys

in the belly or stomach, quiets inward pains } that arise from the heat, sharpness and corruption of blood and choler. The distilled powder of the herb or seed, is very effectual? to all the purposes aforesaid, and is accounted one of the most sovereign remedies to cool all manner of inflammations, breaking out through heat, hot swellings and imposthumes, gangrene and fistulous cankers, or foul filthy ulcers, being applied or put into them; but especially for all sorts of ulcers and sores happening in the privy parts of men and women. It helps all fresh and green wounds, and speedily heals them. The juice dropped into the It is one of the most singular wound herbs ears, cleanses them being foul, and having running matter in them.

It is very prevalent for the premises; as also for broken joints and ruptures.

LADIES' MANTLE.

It has many leaves rising from the root standing upon long hairy foot-stalks, being almost round, and a little cut on the edges, into eight or ten parts, making it seem like a star, with so many corners and points, and dented round about, of a light green colour, somewhat hard in handling, and as it were folded or plaited and a little hairy, as the stalk is also, which rises up among them to the height of two or three feet; and being weak, is not able and beginning of July. to stand upright, but bended to the ground, divided at the top into two or three small branches, with small yellowish green heads, and flowers of a whitish colour breaking out of them; which being past, there comes a small yellowish seed like a poppy seed: The root is somewhat long and black, with many strings and fibres thereat.

Place.] It grows naturally in many pas-

this land.

Time. It flowers in May and June. abides after seedtime green all the Winter

Government and virtues. Venus claims water hereof taken by itself or with the the herb as her own. Ladies' Mantle it very proper for those wounds that have inflammations, and is very effectual to stay bleeding, vomitings, fluxes of all sorts. bruises by falls or otherwise, and helps ruptures; and such women as have large breasts, causing them to grow less and hard being both drank and outwardly applied; the distilled water drank for 20 days together helps conception, and to retain the birth; if the women do sometimes also sit in a bath made of the decoction of the herb. that is, and therefore highly prized and praised by the Germans, who use it in all wounds inward and outward, to drink a decoction thereof, and wash the wounds therewith, or dip tents therein, and put them into the wounds, which wonderfully dries up all humidity of the sores, and abates inflammations therein. It quickly heals all green wounds, not suffering any corruption to remain behind, and cures all old sores, though fistulous and hollow.

LAVENDER.

Being an inhabitant almost in every at first, and then crumpled in divers places, garden, it is so well known, that it needs no description.

Time. It flowers about the end of June,

Government and virtues. Mercury owns the herb; and it carries his effects very potently. Lavender is of a special good use for all the griefs and pains of the head and brain that proceed of a cold cause, as the apoplexy, falling-sickness, the dropsy, or sluggish malady, cramps, convulsions, palsies, and often faintings. It strengthens the stomach, and frees the liver and spleen tures and wood sides in Hertfordshire, from obstructions, provokes women's courses, Wiltshire, and Kent, and other places of and expels the dead child and after-birth. The flowers of Lavender steeped in wine,

helps them to make water that are stopped, Descript. The root is composed of many or are troubled with the wind or cholic, if small white threads from whence spring up the place be bathed therewith. A decoc- divers long stalks of winged leaves, consisttion made with the flowers of Lavender, ling of round, tender, dark, green leaves. Hore-hound, Fennel and Asparagus root, set one against another upon a middle rib. and a little Cinnamon, is very profitably the greatest being at the end, amongst used to help the falling-sickness, and the which arise up divers tender, weak, round, giddiness or turning of the brain: to gar-green stalks, somewhat streaked, with longle the mouth with the decoction thereof ger and smaller leaves upon them; on the is good against the tooth-ache. Two tops of which stand flowers, almost like the spoonfuls of the distilled water of the Stock Gilliflowers, but rounder, and not so flowers taken, helps them that have lost long, of a blushing white colour; the seed their voice, as also the tremblings and pas-{is reddish, and grows to small branches, sions of the heart, and faintings and swoon- being of a sharp biting taste, and so has the ing, not only being drank, but applied to herb. the temples, or nostrils to be smelled unto; but it is not safe to use it where the body is inear to brooksides. replete with blood and humours, because of the lot and subtile spirits wherewith it is and the lower leaves continue green all the possessed. The chymical oil drawn from Winter. Lavender, usually called Oil of Spike, is of so fierce and piercing a quality, that it is cautiously to be used, some few drops being sufficient, to be given with other things, either for inward or outward griefs.

LAVENDER-COTTON.

It being a common garden herb, I shall forbear the description, only take notice,

that it flowers in June and July.

Government and virtues. It is under the dominion of Mercury. It resists poison, putrefaction, and heals the biting of venomous beasts: A dram of the powder of the dried leaves taken every morning fasting, stops the running of the reins in men, and whites in women. The seed beaten into powder, and taken as worm-seed, kills the worms, not only in children, but also in people of riper years; the like doth the herb itself, being steeped in milk, and the milk drank; the body bathed with the decoction of it, helps scabs and itch.

LADIES-SMOCK, OR CUCKOW-FLOWER.

This is a very pretty ornament to the sides of most meadows.

Place. They grow in moist places, and

Time.] They flower in April and May,

Government and virtues. They are under the dominion of the Moon, and very little inferior to Water Cresses in all their operations; they are excellently good for the scurvy, they provoke urine, and break the stone, and excellently warm a cold and weak stomach, restoring lost appetite, and help digestion.

LETTUCE.

It is so well known, being generally used as a Sallad-herb, that it is altogether need-

less to write any description thereof.

Government and virtues. owns them, and that is the reason they cool and moisten what heat and dryness Mars causeth, because Mars has his fall in Cancer; and they cool the heat because the Sun rules it, between whom and the Moon is a reception in the generation of men, as you may see in my Guide for Women. The juice of Lettuce mixed or boiled with Oil of Roses, applied to the forchead and temples procures sleep, and eases the headache proceeding of an hot cause: Being eaten boiled, it helps to loosen the belly.

It helps digestion, quenches thirst, in- great pools, and standing waters, and some-creases milk in nurses, eases griping pains in times in slow running rivers, and lesser the stomach or bowels, that coine of choler. ditches of water, in sundry places of this Applied outwardly to the region of the land. heart, liver or reins, or by bathing the said Time. They flower most commonly places with the juice of distilled water, about the end of May, and their seed is wherein some white Sanders, or red Roses ripe in August. are put: not only represses the heat and Government and virtues. The herb is inflammations therein, but comforts and under the dominion of the Moon, and therestrengthens those parts, and also tempers fore cools and moistens like the former. the heat of urine. Galen advises old men The leaves and flowers of the Water Lilies to use it with spice; and where spices are are cold and moist, but the roots and seeds wanting, to add Mints, Rochet, and such are cold and dry; the leaves do cool all like hot herbs, or else Citron Lemon, or inflammations, both outward and inward Orange seeds, to abate the cold of one and heat of agues; and so doth the flowers heat of the other. The seed and distilled also, either by the syrup or conserve; lungs, or spit blood.

WATER LILY.

kinds, viz. the White and the Yellow.

after they are past, stand round Poppy-like heads, full of broad oily and bitter seed.

the former, save only that it has fewer and Lily Confancy. leaves on the flowers, greater and more Descript. The root is small, and creeps shining seed, and a whitish root, both with far in the ground, as grass roots do. The in and without. The root of both is some- leaves are many, against which rises up a what sweet in taste.

water of the Lettuce work the same effects the syrup helps much to procure rest, in all things; but the use of Lettuce is and to settle the brain of frantic perchiefly forbidden to those that are short-sons, by cooling the hot distemperature winded, or have any imperfection in the of the head. The seed as well as the root is effectual to stay fluxes of blood or humours, either of wounds or of the belly: but the roots are most used, and more ef-OF these there are two principally noted feetual to cool, bind, and restrain all fluxes in man or woman. The root is likewise Descript. The White Lily has very very good for those whose urine is hot and large and thick dark green leaves lying on sharp, to be boiled in wine and water, and the water, sustained by long and thick the decoction drank. The distilled water foot-stalks, that arise from a great, thick, of the flowers is very effectual for all the round, and long tuberous black root diseases aforesaid, both inwardly taken, spongy or loose, with many knobs thereon, and outwardly applied; and is much comgreen on the outside, but as white as snow mended to take away freckles, spots, sunwithin, consisting of divers rows of long burn, and morphew from the face, or other and somewhat thick and narrow leaves, parts of the body. The oil made of the smaller and thinner the more inward they flowers, as oil of Roses is made, is profitably be, encompassing a head with many yellused to cool hot tumours, and to ease the low threads or thrums in the middle; where, pains, and help the sores.

LILY OF THE VALLEY.

The yellow kind is little different from Called also Conval Lily, Male Lily,

stalk half a foot high, with many white Place. They are found growing in flowers, like little bells with turned edges of a strong, though pleasing smell; the birth. The root roasted, and mixed with a berries are red, not much unlike those of little hog's grease, makes a gallant poultice Asparagus.

in this nation.

They flower in May, and the blank place with hair. Time.

seed is ripe in September.

Government and virtues. It is under the dominion of Mercury, and therefore it of the flowers distilled in wine, restores lost speech, helps the palsy, and is excellently tinuance in a place without removing, and good in the apoplexy, comforts the heart and vital spirits. Gerrard saith, that the flowers being close stopped up in a glass, another upon the stalk, of the form of pease a month after, ye shall find a liquor in the which turn into long, somewhat flat and glass, which, being outwardly applied, helps the gout.

WHITE LILIES.

It were in vain to describe a plant so commonly known in every one's garden; therefore I shall not tell you what they are,

but what they are good for.

Government and virtues. They are under the dominion of the Moon, and by anti-idens, in divers places of this land, and pathy to Mars expel poison; they are ex- thereof good profit is made. cellently good in pestilential fevers, the roots being bruised and boiled in wine, and dominion of Mercury. Liquorice boiled the decoction drank; for it expels the in fair water, with some Maiden-hair and venom to the exterior parts of the body: figs, makes a good drink for those that have The juice of it being tempered with barley a dry cough or hoarseness, wheezing or meal, baked, and so eaten for ordinary shortness of breath, and for all the griefs of bread, is an excellent cure for the dropsy: the breast and lungs, phthisic or consump-An ointment made of the root, and hog's tions caused by the distillation of salt grease, is excellently good for scald heads, humours on them. It is also good in all unites the sinews when they are cut, and pains of the reins, the stranguary, and heat convenient decoction, gives speedy delivery blown through a quill into the eyes that to women in travail, and expels the after- have a pin and web (as they call it) or

to ripen and break plague-sores. Place. They grow plentifully upon ointment is excellently good for swellings Hampstead-Heath, and many other places in the privities, and will cure burnings and scaldings without a scar, and trimly deck a

LIQUORICE.

Descript. Our English Liquorice rises strengthens the brain, recruits a weak up with divers woody stalks, whereon are memory, and makes it strong again: The set at several distances many narrow, long, distilled water dropped into the eyes, helps green leaves, set together on both sides of inflammations there; as also that infirmity the stalk, and an odd one at the end, very which they call a pin and web. The spirit well resembling a young ash tree sprung up from the seed. This by many years connot else, will bring forth flowers, many standing together spike fashion, one above put into an ant-hill, and taken away again blossoms, but of a very pale blue colour, smooth cods, wherein is contained a small. round, hard seed: The roots run down exceeding deep into the ground, with divers other small roots and fibres growing with them, and shoot out suckers from the main roots all about, whereby it is much increased, of a brownish colour on the outside. and yellow within.

Place.] It is planted in fields and gar-

Government and virtues.] It is under the The root boiled in any of urine: The fine powder of Liquorice

rheumatic distillations in them, doth cleanse to the cops into great and long branches, and help them. The juice of Liquorice is on all which, at the joints, there grow long as effectual in all the diseases of the breast and narrow leaves, but broader below, and and lungs, the reins and bladder, as the usually two at a joint, yet sometimes three decoetion. The juice distilled in Rose-for four, somewhat like willow leaves, smooth water, with some Gum Tragacanth, is a fine on the edges, and of a fair green colour licking medicine for hoarseness, wheezing, &c.

LIVERWORT.

upwards of three hundred different kinds of Liverwort.

Descript. Common Liverwort grows? close, and spreads much upon the ground in moist and shady places, with many small has no scent or taste, and is only astringent green leaves, or rather (as it were) sticking flat to one another, very unevenly cut in on land in moist meadows, and by water sides. the edges, and crumpled; from among which arise small slender stalks, an inch or and small.

dominion of Jupiter, and under the sign the abundance of women's courses; it is a Cancer. It is a singularly good herb for singular good wound-herb for green wounds, all the diseases of the liver, both to cool to stay the bleeding, and quickly close and cleanse it, and helps the inflammations together the lips of the wound, if the herb in any part, and the yellow jaundice like- be bruised, and the juice only applied. It wise. Being bruised and boiled in small is often used in gargles for sore mouths, as beer, and drank, it cools the heat of the also for the secret parts. The smoak hereliver and kidneys, and helps the running of of being bruised, drives away flies and the reins in men, and the whites in women; gnats, which in the night time molest people it is a singular remedy to stay the spreading inhabiting near marshes, and in the fenny of tetters, ringworms, and other fretting and countries. running sores and scabs, and is an excellent remedy for such whose livers are corrupted by surfeits, which cause their bodies to break out, for it fortifies the liver exceedingly, and makes it impregnable.

LOOSESTRIFE OR WILLOW-HERB.

from the upper joints of the branches, and at the tops of them also stand many yellow flowers of five leaves a-piece, with divers yellow threads in the middle, which turn THERE are, according to some botanists, into small round heads, containing small cornered seeds: the root creeps under ground, almost like coughgrass, but greater, and shoots up every Spring brownish heads which afterwards grow up into stalks. It

Place. It grows in many places of the

Time.] It flowers from June to August. Government and virtues. This herb is two high at most, bearing small star-like good for all manner of bleeding at the flowers at the top; the roots are very fine mouth, nose, or wounds, and all fluxes of the belly, and the bloody-flux, given either Government and virtues. It is under the to drink or taken by clysters; it stays also

LOOSESTRIFE, WITH SPIKED HEADS OF FLOWERS.

It is likewise called Grass-polly.

Descript. This grows with many woody square stalks, full of joints, about three feet high at least; at every one whereof Descript.] Common yellow Loosestrife stand two long leaves, shorter, narrower. grows to be four or five feet high, or more, and a greener colour than the former, with great round stalks, a little crested, and some brownish. The stalks are branched diversly branched from the middle of them into many long stems of spiked flowers half

a foot long, growing in bundles one above the place covered with a linen cloth doubled but is greater than it, and so are the heads sometimes drank also, doth cure the quinsy, of the leaves when they first appear out of or king's evil in the throat. The said other.

ditch-sides in wet ground, as about the treme. ditches at and near Lambeth, and in many places of this land.

Time. It flowers in the months of June }

and July.

Government and virtues. It is an herb! of the Moon, and under the sign Cancer; neither do I know a better preserver of the sight when it is well, nor a better cure for stalk, of a sad green colour, smooth and sore eyes than Eyebright, taken inwardly, and this used outwardly; it is cold in quality. This herb is nothing inferior to the former, it having not only all the virtues which the former liath, but more peculiar virtues? of its own, found out by experience; as, namely, The distilled water is a present remedy for hurts and blows on the eyes, and for blindness, so as the Christalline humours be not perished or hurt; and this hath been sufficiently proved true by the experience of a man of judgment, who kept it long to himself as a great secret. It; ing strong, and aromatically, and is of a clears the eyes of dust, or any thing gotten into them, and preserves the sight. It is also very available against wounds and where, if it be suffered, it grows huge and thrusts, being made into an ointment in great. this manner: To every ounce of the water, add two drams of May butter without salt, and seeds in August. and of sugar and wax, of each as much also; let them boil gently together. Let of the Sun, under the sign Taurus. tents dipped into the liquor that remains Saturn offend the throat (as he always doth after it is cold, be put into the wounds, and if he be occasioner of the malady, and in

another, out of small husks, very like the and anointed with the ointment; and this spiked heads of Lavender, each of which is also an approved medicine. It likewise flowers have five round-pointed leaves of a cleanses and heals all foul ulcers, and sores purple violet colour, or somewhat inclining whatsoever, and stays their inflammations to redness; in which husks stand small by washing them with the water, and layround heads after the flowers are fallen, ing on them a green leaf or two in the wherein is contained small seed. The root Summer, or dry leaves in the Winter. This creeps under ground like unto the yellow, water, gargled warm in the mouth, and the ground, and more brown than the water applied warm, takes away all spots, marks, and scabs in the skin; and a little Place. It grows usually by rivers, and of it drank, quenches thirst when it is ex-

LOVAGE.

Descript. | It has many long and green stalks of large winged leaves, divided into many parts, like Smallage, but much larger and greater, every leaf being cut about the edges, broadest forward, and smallest at the shining; from among which rise up sundry strong, hollow green stalks, five or six, sometimes seven or eight feet high, full of joints, but lesser leaves set on them than grow below; and with them towards the tops come forth large branches, bearing at their tops large umbels of yellow flowers. and after them flat brownish seed. roots grow thick, great and deep, spreading much, and enduring long, of a brownish colour on the outside, and whitish within. The whole plant and every part of it smellhot, sharp, biting taste.

Place. It is usually planted in gardens,

Time.] It flowers in the end of July,

Government and virtues. It is an herb

Taurus is the Genesis) this is your cure. is an excellent remedy boiled in beer for It opens, cures and digests humours, and broken-winded horses. mightily provokes women's courses and urine. Half a dram at a time of the dried root in powder taken in wine, doth wonderfully warm a cold stomach, helps digestion, forth many very long, weak, four-square, gargled and washed therewith, and helps length into the ground, red and very clear, the pleurisy, being drank three or four while it is fresh, spreading divers ways. times. Being dropped into the eyes, it Place.] It is only manured in gardens, takes away the redness or dimness of them; or larger fields, for the profit that is made it likewise takes away spots or freckles in thereof. the face. The leaves bruised, and fried with a little hog's lard, and put hot to any blotch or boil, will quickly break it.

LUNGWORT.

tough leaves diversly folded, crumpled, and gashed in on the edges, and some spotted also with many small spots on the upperside. It was never seen to bear any stalk? or flower at any time.

MADDER.

and consumes all raw and superfluous reddish stalks, trailing on the ground a and pains, dissolves wind, and resists poison joints: At every one of these joints come and infection. It is a known and much forth divers long and narrow leaves, standpraised remedy to drink the decoction of ing like a star about the stalks, round also the herb for any sort of ague, and to help and hairy, towards the tops whereof come the pains and torments of the body and forth many small pale yellow flowers, after bowels coming of cold. The seed is effec- which come small round heads, green at tual to all the purposes aforesaid (except first, and reddish afterwards, but black the last) and works more powerfully. The when they are ripe, wherein is contained distilled water of the herb helps the quinsy the seed. The root is not very great, but in the throat, if the mouth and throat be exceeding long, running down half a man's

Time. It flowers towards the end of Summer, and the seed is ripe quickly after.

Government and virtues.] It is an herb of Mars. It hath an opening quality, and afterwards to bind and strengthen. It is a Descript.] This is a kind of moss, that sure remedy for the yellow jaundice, by grows on sundry sorts of trees, especially opening the obstructions of the liver and oaks and beeches, with broad, greyish, gall, and cleansing those parts; it opens also the obstructions of the spleen, and diminishes the melancholy humour. It is available for the palsy and sciatica, and effectual for bruises inward and outward, and is therefore much used in vulnerary Government and virtues.] Jupiter seems drinks. The root for all those aforesaid to own this herb. It is of great use to purposes, is to be boiled in wine or water, physicians to help the diseases of the lungs, as the cause requires, and some honey and and for coughs, wheezings, and shortness of sugar put thereunto afterwards. The seed breath, which it cures both in man and hereof taken in vinegar and honey, helps beast. It is very profitable to put into the swelling and hardness of the spleen. lotions that are taken to stay the moist. The decoction of the leaves and branches humours that flow to ulcers, and hinder is a good fomentation for women that have their healing, as also to wash all other ulcers not their courses. The leaves and roots in the privy parts of a man or woman. It beaten and applied to any part that is discoloured with freckles, morphew, the white with the cough, shortness of breath, the scurf, or any such deformity of the skin, yellow jaundice, diseases of the spleen, cleanses thoroughly, and takes them away.

MAIDEN HAIR.

doth, from a number of hard black fibres, send forth a great many blackish shining brittle stalks, hardly a span long, in many not half so long, on each side set very thick with small, round, dark green leaves, and spitted on the back of them like a fern.

Place. It grows upon old stone walls in the West parts in Kent, and divers other places of this land; it delights likewise to grow by springs, wells, and rocky moist and shady places, and is always green.

WALL RUE, OR, WHITE MAIDEN-HAIR.

Descript. This has very fine, pale green stalks, almost as fine as hairs, set confusedly with divers pale green leaves on every short foot stalk, somewhat near unto the colour of garden Rue, and not much differing in form but more diversly cut in on the edges, and thicker, smooth on the upper part, and spotted finely underneath.

land, at Dartford, and the bridge at Ashford in Kent, at Beaconsfield in Buckinghamshire, at Wolly in Huntingtonshire, on Framlingham Castle in Suffolk, on the church walls at Mayfield in Sussex, in, Somersetshire, and divers other places of

this land; and is green in Winter as well as Summer.

Government and virtues. Both this and the former are under the dominion of red hairs, to make up the form of leaves Mercury, and so is that also which follows after, and the virtue of both are so near alike, that though I have described them and their places of growing severally, yet I shall in writing the virtues of them, join them both together as follows.

The decoction of the herb Maiden-Hair husk. being drank, helps those that are troubled ?

stopping of urine, and helps exceedingly to break the stone in the kidneys, (in all which diseases the Wall Rue is also very effectual.) Descript.] Our common Maiden-Hair It provokes women's courses, and stays both bleedings and fluxes of the stomach and belly, especially when the herb is dry; for being green, it loosens the belly, and voids choler and phlegm from the stomach and liver; it cleanses the lungs, and by rectifying the blood, causes a good colour to the whole body. The herb boiled in oil of Camomile, dissolves knots, allays swellings, and dries up moist ulcers. The lye made thereof is singularly good to cleanse the head from scurf, and from dry and running sores, stays the falling or shedding of the hair, and causes it to grow thick, fair, and well coloured; for which purpose some boil it in wine, putting some Smallage seed thereto, and afterwards some oil. Wall Rue is as effectual as Maiden-Hair. in all diseases of the head, or falling and recovering of the hair again, and generally for all the aforementioned diseases: And besides, the powder of it taken in drink for Place.] It grows in many places of this forty days together, helps the burstings in children.

GOLDEN MAIDEN HAIR

To the former give me leave to add this, and I shall say no more but only describe it to you, and for the virtues refer you to the former, since whatever is said of them,

may be also said of this.

Descript. It has many small, brownish, growing about the ground from the root; and in the middle of them, in Summer, rise small stalks of the same colour, set with very fine yellowish green hairs on them, and bearing a small gold, yellow head, less than a wheat corn, standing in a great The root is very small and thready. Place. It grows in bogs and moorish places, and also on dry shady places, as to those purposes. The same used by Hampstead Heath, and elsewhere.

MALLOWS AND MARSHMALLOWS.

known that they need no description.

soft hairy white stalks, rising to be three or continued taking for some time together. four feet high, spreading forth many The leaves and roots work the same effects. branches, the leaves whereof are soft and They help much also in the excoriations of hairy, somewhat less than the other Mallow the bowels, and hardness of the mother, leaves, but longer pointed, cut (for the most and in all hot and sharp diseases thereof. part) into some few divisions, but deep. The juice drank in wine, or the decoction The flowers are many, but smaller also than of them therein, do help women to a speedy the other Mallows, and white, or tending to and casy delivery. Pliny saith, that whoa bluish colour. After which come such soever takes a spoonful of any of the Mallong, round cases and seeds, as in the other lows, shall that day be free from all diseases Mallows. The roots are many and long, that may come unto him; and that it is shooting from one head, of the bigness of a especially good for the falling-sickness. The thumb or finger, very pliant, tough, and syrup also and conserve made of the flowers, being like liquorice, of a whitish yellow are very effectual for the same diseases, colour on the outside, and more whitish and to open the body, being costive. The within, full of a slimy juice, which being leaves bruised, and laid to the eyes with laid in water, will thicken, as if it were a a little honey, take away the imposthumajelly.

other places of this land.

them both. The leaves of either of the and inflammations, or imposthumes, or sorts, both specified, and the roots also swellings of the privities, and other parts, boiled in wine or water, or in broth with and eases the pains of them; as also against Parsley or Fennel roots, do help to open the the hardness of the liver or spleen, being body, and are very convenient in hot agues, applied to the places. The juice of Malor other distempers of the body, to apply lows boiled in old oil and applied, takes the leaves so boiled warm to the belly. It away all roughness of the skin, as also the not only voids hot, choleric, and other scurf, dandriff, or dry scabs in the head, or torments of the belly coming thereby; and or washed with the decoction, and preserves

nurses procures them store of milk. The decoction of the seed of any of the common Mallows made in milk or wine, doth mar-COMMON Mallows are generally so well vellously help excoriations, the phthisic, pleurisy, and other diseases of the chest and Our common Marshmallows have divers lungs, that proceed of hot causes, if it be tions of them. The leaves bruised or rubbed Place. The common Mallows grow in upon any place stung with bees, wasps, or every county of this land. The common the like, presently take away the pain, Marsh-mallows in most of the salt marshes, redness, and swelling that rise thereupon. from Woolwich down to the sea, both on And Dioscorides saith, The decoction of the Kentish and Essex shores, and in divers the roots and leaves helps all sorts of poison, so as the poison be presently voided by Time. They flower all the Summer vomit. A poultice made of the leaves months, even until the Winter do pull them boiled and bruised, with some bean or barlev flower, and oil of Roses added, is an Government and virtues.] Venus owns especial remedy against all hard tumours offensive humours, but eases the pains and other parts, if they be anointed therewith, are therefore used in all clysters conducing the hair from falling off. It is also effec-

painful swellings in any part of the body. the same, mixed with honey and rosin, to The flowers boiled in oil or water (as every the wounds. As also, the roots boiled in one is disposed) whereunto a little honey wine to those that have received any hurt and allum is put, is an excellent gargle to by bruises, falls, or blows, or had any bone wash, cleanse or heal any sore mouth or or member out of joint, or any swelling-throat in a short space. If the feet be pain, or ache in the muscles, sinews or bathed or washed with the decoction of the arteries. The musclage of the roots, and of leaves, roots, and flowers, it helps much Linseed and Fenugreek put together, is much the defluxions of rheum from the head; used in poultices, ointments, and plaisters, if the head be washed therewith, it stays to molify and digest all hard swellings, and the falling and shedding of the hair. The the inflammation of them, and to ease pains green leaves (saith Pliny) beaten with in any part of the body. The seed either nitre, and applied, draw out thorns or green or dry, mixed with vinegar, cleanses

all the diseases before mentioned: The Sun. leaves are likewise used to loosen the belly You may remember that not long since gently, and in decoctions or clysters to ease there was a raging disease called the bloodyings, being boiled in wine, or honeyed boiled both in milk and drink, in two days good success used by them that have ex- ness to God, in communicating it to his coriations in the bowels, or the bloody flux, creatures, leave it to posterity by qualifying the violence of sharp fretting humours, easing the pains, and healing the breasts. The dried roots boiled in milk proceeding. and drank, is especially good for the chin-cough. Hippocrates used to give the decoction of the roots, or the juice thereof, to CALLED also Origanum, Eastward Mar-

tual against scaldings and burnings, St. drink, to those that are wounded, and ready Anthony's fire, and all other hot, red, and to faint through loss of blood, and applied prickles in the flesh. the skin of morphew, and all other dis-The Marshmallows are more effectual in colouring being boiled therewith in the

all pains of the body, opening the strait flux; the college of physicians not knowing passages, and making them slippery, where- what to make of it, called it the inside by the stone may descend the more easily plague, for their wits were at Ne plus ultra and without pain, out of the reins, kidneys, about it: My son was taken with the same and bladder, and to ease the torturing pains disease, and the excoriation of his bowels thereof. But the roots are of more special was exceeding great; myself being in the use for those purposes, as well for coughs, country, was sent for up, the only thing hoarseness, shortness of breath and wheez- I gave him, was Mallows bruised and water, and drank. The roots and seeds (the blessing of God being upon it) it cured hereof boiled in wine or water, are with him. And I here, to shew my thankful-

MAPLE TREE.

soreness. It is profitably taken by them Government and virtues. It is under the that are troubled with ruptures, cramps, or dominion of Jupiter. The decoction either convulsions of the sinews; and boiled in of the leaves or bark, must needs strengthen white wine, for the imposthumes by the the liver much, and so you shall find it to throat, commonly called the king's evil, and do, if you use it. It is excellently good to of those kernels that rise behind the ears, open obstructions both of the liver and and inflammations or swellings in women's spleen, and eases pains of the sides thence

WIND MARJORAM.

joram; Wild Marjoram, and Grove Mar-idry places of this land; but it is not my

joram.

small dark green leaves, very like those of an excellent remedy for the brain and other Sweet Marjoram, but harder, and some-parts of the body and mind, under the do-

ders of corn fields, and in some copses.

of the Summer.

under the dominion of Mercury. It of the womb, and the windiness thereof, and strengthens the stomach and head much, the loss of speech, by resolution of the there being scarce a better remedy growing tongue. The decoction thereof made with for such as are troubled with a sour humour some Pellitory of Spain, and long Pepper, in the stomach; it restores the appetite or with a little Acorns or Origanum, being being lost; helps the cough, and consump- drank, is good for those that cannot make tion of the lungs; it cleanses the body of water, and against pains and torments in choler, expels poison, and remedies the in- the belly; it provokes women's courses, if firmities of the spleen; helps the bitings of it be used as a pessary. Being made into venomous beasts, and helps such as have powder, and mixed with honey, it takes poisoned themselves by eating Hemlock, away the black marks of blows, and bruises, Henbane, or Opium. It provokes urine and being thereunto applied; it is good for the the terms in women, helps the dropsy, and inflammations and watering of the eyes, the scurvy, scabs, itch, and yellow jaunbeing mixed with fine flour, and laid unto dice. The juice being dropped into the them. The juice dropped into the ears, ears, helps deafness, pain and noise in the eases the pains and singing noise in them. ears. And thus much for this herb, be- It is profitably put into those ointments tween which and adders, there is a deadly and salves that are warm, and comfort the antipathy.

SWEET MARJORAM.

SWEET Marjoram is so well known, being an inhabitant in every garden, that it is needless to write any description thereof, neither of the Winter Sweet Marjoram, or is very warm and comfortable to the joints Pot Marjoram.

ram.

Descript.] Wild or field Marjoram hath kinds being most used and useful.

a root which creeps much under ground, Time. They flower in the end of Summer. which continues a long time, sending up Government and virtues. It is an herb of sundry-brownish, hard, square stalks, with Mercury, and under Aries, and therefore is what broader; at the top of the stalks stand minion of the same planet. Our common tufts of flowers, of a deep purplish red Sweet Marjoram is warming and comforcolour. The seed is small and something table in cold diseases of the head, stomach, blacker than that of Sweet Marjoram. sinews, and other parts, taken inwardly, or Place.] It grows plentifully in the bor-outwardly applied. The decoction thereof being drank, helps all diseases of the chest Time. It flowers towards the latter end which hinder the freeness of breathing, and is also profitable for the obstructions of the Government and virtues. This is also liver and spleen. It helps the cold griefs outward parts, as the joints and sinews; for swellings also, and places out of joint. The powder thereof snuffed up into the nose provokes sneezing, and thereby purges the brain; and chewed in the mouth, draws forth much phlegm. The oil made thereof, that are stiff, and the sinews that are hard, Place.] They grow commonly in gar to molify and supple them. Marjoram is dens; some sorts grow wild in the bormuch used in all odoriferous water, powders of corn fields and pastures, in sunders, &c. that are for ornament or delight.

MARIGOLDS.

THESE being so plentiful in every gar-biting on the tongue, and is the hottest and den, and so well known that they need no sharpest part of the plant, and the seed description.

Time.] They flower all the Summer the outside, and smelling well. long, and sometimes in Winter, if it be

mild.

Government and virtues.] It is an herb Time.] It floof the Sun, and under Leo. They strengthen end of August. the heart exceedingly, and are very expulsive, and a little less effectual in the small- Mars. The root of Masterwort is hotter pox and measles than saffron. The juice than pepper, and very available in cold of Marigold leaves mixed with vinegar, and any not swelling bathed with it, instantly body, dissolving very powerfully upwards gives ease, and assuages it. The flowers, and downwards. It is also used in a deeither green or dried, are much used in coction with wine against all cold rheums, possets, broths, and drink, as a comforter distillations upon the lungs, or shortness of of the heart and spirits, and to expel any breath, to be taken morning and evening. malignant or pestilential quality which It also provokes urine, and helps to break might annov them. A plaister made with the stone, and expel the gravel from the the dry flowers in powder, hog's-grease, kidneys; provokes women's courses, and turpentine, and rosin, applied to the breast, expels the dead birth. It is singularly good strengthens and succours the heart infi- for strangling of the mother, and other such nitely in fevers, whether pestilential or not.

MASTERWORT.

Descript. Common Masterwort has divers stalks of winged leaves divided into sundry parts, three for the most part standing together at a small foot-stalk on both sides of the greater, and three likewise at the end of the stalk, somewhat broad, and cut in on the edges into three or more divisions, all of them dented about the brims, of a dark green colour, somewhat resembling the leaves of Angelica, but that these grow lower to the ground, and on three short stalks about two feet high, and } slender, with such like leaves at the joints which grow below, but with lesser and fewer? divisions, bearing umbels of white flowers, and after them thin, flat blackish seeds, bigger than Dill seeds. The root is somewhat greater and growing rather side-ways

than down deep in the ground, shooting forth sundry heads, which taste sharp, next unto it being somewhat blackish on

Place. It is usually kept in gardens with

us in England.

'Time.] It flowers and seeds about the

Government and virtues. It is an herb of griefs and diseases both of the stomach and like feminine diseases. It is effectual also against the dropsy, cramps, and falling sickness; for the decoction in wine being gargled in the mouth, draws down much water and phlegm, from the brain, purging and easing it of what oppresses it. It is of a rare quality against all sorts of cold poison, to be taken as there is cause; it provokes sweat. But lest the taste hereof, or of the seed (which works to the like effect, though not so powerfully) should be too offensive, the best way is to take the water distilled both from the herb and root. juice hereof dropped, or tents dipped therelesser stalks; among which rise up two or in, and applied either to green wounds or filthy rotten ulcers, and those that come by envenomed weapons, doth soon cleanse and heal them. The same is also very good to help the gout coming of a cold cause.

SWEET MAUDLIN.

Descript. Common Maudlin hath some-

big as wormseed.

and flowers in June and July.

Government and virtues.] The Virtues hereof being the same with Costmary or Alecost, I shall not make any repetition rather refer you to Costmary for satisfaction.

THE MEDLAR.

Descript.] THE Tree grows near the bigness of the Quince Tree, spreading branches reasonably large, with longer and narrower leaves than either the apple or quince, and not dented about the edges. At the end of the sprigs stand the flowers, made of five white, great, broad-pointed leaves, nicked in the middle with some white threads also; after which comes the fruit, of a brownish green colour, being ripe, bearing a crown as it were on the top, which were the five green leaves; and to expel it. being rubbed off, or fallen away, the head of the fruit is seen to be somewhat hollow. The fruit is very harsh before it is mellowed, small, and not so pleasant.

and bear fruit in September and October.

hardly hath to strengthen the retentive somewhat brown. faculty; therefore it stays women's long- Place. It grows plentifully in many ings: The good old man cannot endure places of this land, as in the edge of Suffolk,

what long and narrow leaves, snipped about women's minds should run a gadding. the edges. The stalks are two feet high, Also a plaister made of the fruit dried bebearing at the tops many yellow flowers set fore they are rotten, and other convenient round together and all of an equal height, things, and applied to the reins of the back, in umbels or tufts like unto tansy; after stops miscarriage in women with child, which follow small whitish seed, almost as They are powerful to stay any fluxes of blood or humours in men or women; the Place and Time.] It grows in gardens, leaves also have this quality. The decoction of them is good to gargle and wash the mouth, throat and teeth, when there is any defluxions of blood to stay it, or of humours, which causes the pains and swellings. thereof, lest my book grow too big; but is a good bath for women, that have their courses flow too abundant: or for the piles when they bleed too much. If a poultice or plaister be made with dried inedlars, beaten and mixed with the juice of red roses, whereunto a few cloves and nutmegs may be added, and a little red coral also, and applied to the stomach that is given to casting or loathing of meat, it effectually helps. The dried leaves in powder strewed on fresh bleeding wounds restrains the blood, and heals up the wound quickly. The medlar-stones made into powder, and drank in wine, wherein some Parsley-roots have lain infused all night, or a little boiled, do break the stone in the kidneys, helping

MELLILOT, OR KING'S CLAVER.

Descript.] This hath many green stalks, and has usually five hard kernels within it. two or three feet high, rising from a tough, There is another kind hereof nothing dif- long, white root, which dies not every fering from the former, but that it hath some year, set round about at the joints with thorns on it in several places, which the small and somewhat long, well-smelling other hath not; and usually the fruit is leaves, set three together, unevently dented about the edges. The flowers are yellow, Time and Place.] They grow in this and well-smelling also, made like other land, and flower in May for the most part, trefoil, but small, standing in long spikes one above another, for an hand breath long Government and virtues.] The fruit is old or better, which afterwards turn into long Saturn's, and sure a better medicine he crooked pods, wherein is contained flat seed,

and in Essex, as also in Huntingdonshire, male Mercury two small, round green and in other places, but most usually in heads, standing together upon a short corn fields, in corners of meadows.

is ripe quickly after.

in wine, and applied, mollifies all hard made small like bunches of grapes, which tuniours and inflammations that happen in give no seed, but abiding long upon the the eyes, or other parts of the body, and stalks without shedding. The root is comsometimes the yolk of a roasted egg, or fine posed of many small fibres, which perishes flour, or poppy seed, or endive, is added every year at the first approach of Winter. unto it. It helps the spreading ulcers in and rises again of its own sowing; and if the head, it being washed with a lye made once it is suffered to sow itself, the ground thereof. It helps the pains of the stomach, will never want afterwards, even both sorts being applied fresh, or boiled with any of of it. the aforenamed things; also, the pains of the ears, being dropped into them; and steeped in vinegar, or rose water, it mitigates the head-ache. The flowers of Melli-lis called French Mercury, I come now to lot or Camomile are much used to be put shew you a description of this kind also. together in clysters to expel wind, and ease purpose, and to assuage swelling tumours and lower than Mercury, without any juice dropped into the eyes, is a singularly greater than the female, but more pointed good medicine to take away the film or and full of veins, and somewhat harder in skin that clouds or dimns the eye-sight. handling: of a dark green colour, and less The head often washed with the distilled dented or snipped about the edges. water of the herb and flower, or a lye made the joints with the leaves come forth longer therewith, is effectual for those that sud-stalks than the former, with two hairy denly lose their senses; as also to strengthen round seeds upon them, twice as big as the memory, to comfort the head and brain, those of the former Mercury. The taste and to preserve them from pain, and the hereof is herby, and the smell somewhat apoplexy.

FRENCH AND DOG MERCURY.

green stalk full of joints, two feet high, or the French Female Mercury. The roots of thereabouts, with two leaves at every joint, them both are many, and full of small and the branches likewise from both sides of fibres which run under ground, and mat the stalk, set with fresh green leaves, some-{ themselves very much, not perishing as the what broad and long, about the bigness of former Mercuries do, but abide the Winthe leaves of Bazil, finely dented about the ter, and shoot forth new branches every edges; towards the tops of the stalk and year, for the old lie down to the ground.

branches, come forth at every joint in the Place.] The male and female French

foot stalk, which growing ripe, are seeds, Time. It flowers in June and July, and not having flowers. The female stalk is longer, spike-fashion, set round about with Government and virtues.] Melilot, boiled small green husks, which are the flowers,

DOG MERCURY.

HAVING described unto you that which

Descript. This is likewise of two kinds. pains; and also in poultices for the same male and Female, having many stalks slender in the spleen or other parts, and helps in- branches at all upon them, the root is set flammations in any part of the body. The with two leaves at every joint, somewhat strong and virulent. The female has much harder leaves standing upon longer footstalks, and the stalks are also longer; from Descript. This rises up with a square the joints come forth spikes of flowers like

Mercury are found wild in divers places of or the juice rubbed upon warts, takes them this land, as by a village called Brookland away. The juice mingled with some vinein Rumney Marsh in Kent.

more seldom than the male.

months, and therein give their seed.

believe he minds his study more. The decoction of the leaves of Mercury, or the juice thereof in broth, or drank with a little sugar put to it, purges choleric and waterish OF all the kinds of Mint, the Spear wonderfully for women's diseases, and ap-I shall only describe as follows: plied to the secret parts, to ease the pains of] Descript.] Spear Mint has divers round the mother; and used the decoction of it, stalks, and long but narrowish leaves set both to procure women's courses, and to thereon, of a dark green colour. The expel the after-birth; and gave the de-flowers stand in spiked heads at the tops coction thereof with myrrh or pepper, or of the branches, being of a pale blue used to apply the leaves outwardly against colour. The smell or scent thereof is somethe stranguary and diseases of the reins and what near unto Bazil; it encreases by the bladder. He used it also for sore and root under ground as all the others do. watering eyes, and for the deafness and Place. It is an usual inhabitant in garpains in the ears, by dropping the juice dens; and because it seldom gives any thereof into them, and bathing them after-good seed, the seed is recompensed by wards in white wine. The decoction there-the plentiful increase of the root, which of made with water and a cocl- chicken, is being once planted in a garden, will hardly a most safe medicine against the hot fits of be rid out again.

agues. It also cleanses the breast and lungs of phlegm, but a little offends the stomach. of August, for the most part. The juice or distilled water snuffed up into Government and virtues. It is an herb the nostrils, purges the head and eyes of of Venus. Dioscorides saith it hath a catarrhs and rheums. Some use to drink healing, binding and drying quality, and two or three ounces of the distilled water, therefore the juice taken in vinegar, stays with a little sugar put to it, in the morning bleeding: It stirs up venery, or bodily lust; fasting, to open and purge the body of two or three branches thereof taken in the gross, viscous, and melancholy humours. juice of four pomegranates, stays the hic-Matthiolus saith, that both the seed of the cough, vomiting, and allays the choler. It male, and female, Mercury, boiled, with dissolves impost humos being laid to with Wormwood and drank, cures the yellow barley-meal. It is good to repress the jaundice in a speedy manner. The leaves milk in women's breasts, and for such as

Rumney Marsh in Kent.

[gar, helps all running scabs, tetters, ringThe Dog Mercury in sundry places of worms, and the itch. Galen saith, that Kent also, and elsewhere; but the female being applied in manner of a poultice to any swelling or inflammation, it digests the Time. They flower in the Summer swelling, and allays the inflammation, and is therefore given in clysters to evacuate Government and virtues.] Mercury, they from the belly offensive humours. The Dog say, owns the herb, but I rather think it is Mercury, although it be less used, yet may Venus's, and I am partly confident of it serve in the same manner, to the same purtoo, for I never heard that Mercury ever pose, to purge waterish and melancholy minded women's business so much: I humours.

humours. Hippocrates commended it Mint, or Heart Mint, being most usual,

male and female Mercury boiled with dissolves imposthumes being laid to with

Applied with salt, it helps the biting of a gled and held in the mouth.

mad dog; with mead and honeyed water, The virtues of the Wild or Horse Mint, it eases the pains of the ears, and takes such as grow in ditches (whose description away the roughness of the tongue, being I purposely omitted, in regard they are rubbed thereupon. It suffers not milk to well known) are serviceable to disso we wind curdle in the stomach, if the leaves thereof in the stomach, to help the cholic, and those be steeped or boiled in it before you drink that are short-winded, and are an especial it. Briefly it is very profitable to the remedy for those that have veneral dreams stomach. The often use hereof is a very and pollutions in the night, being outwardly powerful medicine to stay women's courses applied. The juice dropped into the ears and the whites. Applied to the forehead eases the pains of them, and destroys the and temples, it eases the pains in the head, worms that breed therein. They are good and is good to wash the heads of young against the venemous biting of serpents. children therewith, against all manner of The juice laid on warm, helps the king's breakings-out, sores or scabs, therein. It evil, or kernels in the throat. The decoction is also profitable against the poison of ve- or distilled water helps a stinking breath, nomous creatures. The distilled water of proceeding from corruption of the teeth, Mint is available to all the purposes afore- and snuffed up the nose, purges the head. said, yet more weakly. But if a spirit! Pliny saith, that eating of the leaves hath thereof be rightly and chymically drawn, been found by experience to cure the it is much more powerful than the herb leprosy, applying some of them to the face, itself. Simeon Sethi saith, it helps a cold and to help the scurf or dandriff of the liver, strengthens the belly, causes digestion, head used with vinegar. They are extremely stays vomits and hiccough; it is good bad for wounded people; and they say a against the gnawing of the heart, provokes wounded man that eats Mint, his wound appetite, takes away obstructions of the will never be cured, and that is a long day. liver, and stirs up bodily lust; but therefore too much must not be taken, because it makes the blood thin and wheyish, and turns it into choler, and therefore choleric Descript.] This rises up from the branch persons must abstain from it. It is a safe or arm of the tree whereon it grows, with inedicine for the biting of a mad dog, being a woody stem, putting itself into sundry bruised with salt and laid thereon. The branches, and they again divided into many powder of it being dried and taken after other smaller twigs, interlacing themselves meat, helps digestion, and those that are one within another, very much covered in their sore travail in child-bearing. It is set at every joint, and at the end likewise, good against the gravel and stone in the which are somewhat long and narrow, small kidneys, and the stranguary. Being at the bottom, but broader towards the end. smelled unto, it is comfortable for the head At the knots or joints of the boughs and and memory. The decoction hereof gar- branches grow small yellow flowers, which gled in the mouth, cures the gums and run into small, round, white, transparent mouth that are sore, and mends an ill-berries, three or four together, full of a savoured breath; as also the Rue and Coriglutinous moisture, with a blackish seed in ander, causes the palate of the mouth to each of them, which was never yet known

have swollen, flagging, or great breasts. turn to its place, the decoction being gar-

MISSELTO.

plenetic. Taken with wine, it helps women with a greyish green bark, having two leaves

to spring, being put into the ground, or any wine lees be added thereunto, it works the where else to grow.

with us; but upon sundry others as well? timber as fruit trees, plentifully in woody groves, and the like, through all this land.

Time.] It flowers in the Spring-time, but the berries are not ripe until October. and abides on the branches all the Winter. devour them.

the dominion of the Sun, I do not question; and can also take for granted, that which of his trees; as also that which grows upon } pear trees, and apple trees, participates something of his nature, because he rules the tree it grows upon, having no root of virtues that grows upon oaks I know not, unless because it is rarest and hardest to come by; and our college's opinion is in this contrary to scripture, which saith, God's tender mercies are over all his works; and so it is, let the college of physicians walk as as contrary as the east to the west. Clusius affirms that which grows upon pear trees to should not touch the ground after it is gathered; and also saith, that, being hung about the neck, it remedies witchcraft. Both the leaves and berries of Misselto do heat and dry, and are of subtle parts; the birdline doth molify hard knots, tumours, and imposthumes; ripens and discusses them, and draws forth thick as well as thin humours from the remote parts of the body, digesting and separating them. And being and their seed is ripe quickly after. mixed with equal parts of rozin and wax, doth molify the hardness of the spleen, and helps old ulcers and sores. Being mixed fluxes in man or woman, whether they be with Sandaric and Orpiment, it helps to lasks, bloody-fluxes, bleeding inwardly or

stronger. The Misselto itself of the oak Place.] It grows very rarely on oaks (as the best) made into powder, and given in drink to those that have the falling sickness, does assuredly heal them, as Matthiolus saith: but it is fit to use it for forty days together. Some have so highly esteemed it for the virtues thereof, that they have called it Lignum Sanctiæ Crucis, Wood unless the blackbirds, and other birds, do of the Holy Cross, believing it helps the falling sickness, apoplexy and palsy very Government and virtues. This is under speedily, not only to be inwardly taken, but to be hung at their neck. Tragus saith, that the fresh wood of any Misselto bruised, grows upon oaks, participates something of and the juice drawn forth and dropped in the nature of Jupiter, because an oak is one the ears that have imposthumes in them, doth help and ease them within a few days.

MONEYWORT, OR HERB TWOPENCE

Descript. THE common Moneywort its own. But why that should have most sends forth from a small thready root divers long, weak, and slender branches, lying and running upon the ground two or three feet long or more, set with leaves two at a joint one against another at equal distances, which are almost round, but pointed at the ends, smooth, and of a good green colour. contrary to him as they please, and that is At the joints with the leaves from the middle forward come forth at every point sometimes one yellow flower, and sometimes be as prevalent, and gives order, that it two, standing each on a small foot-stalk, and made of five leaves, narrow-pointed at the end, with some yellow threads in the middle, which being past, there stand in their places small round heads of seed.

> Place. It grows plentifully in almost all places of this land, commonly in moist grounds by hedge-sides, and in the middle' of grassy fields.

Time. They flower in June and July,

Government and virtues. Venus owns it. Moneywort is singularly good to stay all draw off foul nails; and if quick-lime and outwardly, or the weakness of the stomach

that is given to casting. It is very good and May; for in June, when any hot also for the ulcers or excoriations of the weather comes, for the most part it is lungs, or other inward parts. It is exceed- withered and gone. ingly good for all wounds, either fresh or Government and virtues. The Moon owns green, to heal them speedily, and for all the herb. Moonwort is cold and drying old ulcers that are of spreading natures. Imore than Adder's Tongue, and is therefore For all which purposes the juice of the held to be more available for all wounds herb, or the powder drank in water wherein hot steel hath been often quenched; or boiled in red wine, and drank, stay the the decoction of the green herb in wine or immoderate flux of women's courses, and water drank, or used to the outward place, to wash or bathe them, or to have tents ing, and other fluxes. It helps all blows dipped therein and put into them, are effectual.

MOONWORT.

Descript. It rises up usually but with one dark green, thick and flat leaf, standing upon a short foot-stalk not above two fingers breadth; but when it flowers it may be said to bear a small slender stalk about will open locks, and unshoe such horses as four or five inches high, having but one leaf in the middle thereof, which is much } divided on both sides into sometimes five or seven parts on a side, sometimes more; each of which parts is small like the middle rib, but broad forwards, pointed and round, resembling therein a half-moon, from whence it took the name; the uppermost parts or divisions being bigger than the lowest. The stalks rise above this leaf two or three inches, bearing many branches of small long tongues, every one like the spiky head of the adder's tongue, of a brownish colour, (which, whether I shall call them flowers, or the seed, I well know not) which, after they have continued awhile, resolve into a mealy a description of these, since my intent is to dust. The root is small and fibrous. This speak only of two kinds, as the most prinhath sometimes divers such like leaves as are before described, with so many branches or tops rising from one stalk, each divided from the other.

yet where there is much grass, for therein and many other such like places. The Tree it delights to grow.

Time.] It is to be found only in April! Government and virtues.] All sorts of

both inward and outward. The leaves the whites. It also stays bleeding, vomitand bruises, and to consolidate all fractures and dislocations. It is good for ruptures, but is chiefly used, by most with other herbs, to make oils or balsams to heal fresh or green wounds (as I said before) either inward or outward, for which it is excellently good.

Moonwort is an herb which (they say) tread upon it: This some laugh to scorn, and those no small fools neither; but country people, that I know, call it Unshoe the Horse. Besides I have heard commanders say, that on White Down in Devonshire, near Tiverton, there were found thirty horse shoes, pulled off from the feet of the Earl of Essex's horses, being there drawn up in a body, many of them being but newly shod, and no reason known, which caused much admiration: the herb described usually grows upon heaths.

MOSSES.

I SHALL not trouble the reader with cipal, viz. Ground Moss and Tree Moss, both which are very well known.

Place. The Ground Moss grows in our moist woods, and at the bottom of hills, in Place.] It grows on hills and heaths, boggy grounds, and in shadowy ditches, Moss grows only on trees.

cause: and is therefore used to ease the pains of the gout.

being taken in wine. The decoction there-{much differs from the other. of in wine is very good for women to be bathed in, that are troubled with the over- in England. together, is thought available for the dropsy. The oil that has had fresh Moss steeped and applied to the temples and forehead, their ointments and other medicines against the lassitude, and to strengthen and comfort the sinews: For which, if it was good then, I know no reason but it may be found? so still.

MOTHERWORT.

many branches, whereon grow leaves on in the veins, joints, and sinews of the body, each side, with long foot-stalks, two at and to help cramps and convulsions.

Mosses are under the dominion of Saturn. every joint, which are somewhat broad and The Ground Moss is held to be singularly long, as if it were rough or crumpled, with good to break the stone, and to expel and many great veins therein of a sad green drive it forth by urine, being boiled in wine colour, and deeply dented about the edges, and drank. The herb being bruised and and almost divided. From the middle of boiled in water, and applied, eases all in- the branches up to the tops of them (which flammations and pains coming from an hot are long and small) grow the flowers round them at distances, in sharp pointed, rough, hard husks, of a more red or purple colour The Tree Mosses are cooling and binding, than Balm or Horehound, but in the same and partake of a digesting and molifying manner or form as the Horehound, after quality withal, as Galen saith. But each which come small, round, blackish seeds in Moss partakes of the nature of the tree great plenty. The root sends forth a numfrom whence it is taken; therefore that of ber of long strings and small fibres, taking the oak is more binding, and is of good effect strong hold in the ground, of a dark yellowto stay fluxes in man or woman; as also ish or brownish colour, and abides as the vomiting or bleeding, the powder thereof Horehound does: the smell of the one not

Place. It grows only in gardens with us

flowing of their courses. The same being Government and virtues.] Venus owns the drank, stays the stomach that is troubled herb, and it is under Leo. There is no better with casting, or hiccough; and, as Avicena herb to take melancholy vapours from the saith, it comforts the heart. The powder heart, to strengthen it, and make a merry, thereof taken in drink for some time chearful, blithe soul than this herb. It may be kept in a syrup or conserve; therefore the Latins called it Cardiaca. Besides, it therein for a time, and afterwards boiled inakes women joyful mothers of children, and settles their wombs as they should be, marvellously eases the head-ache com-therefore we call it Motherwort. It is held ing of a hot cause; as also the distillations to be of much use for the trembling of the of hot rheums or humours in the eyes, or heart, and faintings and swoonings; from other parts. The ancients much used it in whence it took the name Cardiaca. The powder thereof, to the quantity of a spoonful, drank in wine, is a wonderful help to women in their sore travail, as also for the suffocating or risings of the mother, and for these effects, it is likely it took the name of Motherwort with us. It also provokes urine and women's courses, cleanses the chest of cold phlegm, oppressing it, kills Descript.] This hath a hard, square, worms in the belly. It is of good use to brownish, rough, strong stalk, rising three warm and dry up the cold humours, to or four feet high at least, spreading into digest and disperse them that are settled

MOUSE-EAR.

forth small roots, whereat grow, upon the courses. There is a syrup made of the ground, many small and somewhat short juice hereof and sugar, by the apothecaries leaves, set in a round form together, and of Italy, and other places, which is of much spring up two or three small hoary stalks The same also is singularly good for rupabout a span high, with a few smaller leaves tures or burstings. The green herb bruised flower, and a little reddish underneath about the edges, especially if it grow in a dry ground; which after they have stood long? in flower do turn into down, which with the seed is carried away with the wind.

Place. It grows on ditch banks, and sometimes in ditches, if they be dry, and in

sandy grounds.

and abides green all the Winter.

quicksilver by this herb and Moonwort, a The stalks rise to be four or five feet high, by lunar influence. long continuance, to drink thereof morn-come small seeds inclosed in round heads dropsy, and them that are inclining there-{ seed.

stays the fluxes of blood, either at the mouth or nose, and inward bleeding also, for it is Descript.] Mouse-EAR is a low herb, a singular wound herb for wounds both increeping upon the ground by small strings, ward and outward: It helps the bloody like the Strawberry plant, whereby it shoots flux, and helps the abundance of women's very hairy, which, being broken, do give a account with them, to be given to those whitish milk: From among these leaves that are troubled with the cough or phthisic. thereon; at the tops whereof stands usually and presently bound to any cut or wound, but one flower, consisting of many pale yel- doth quickly solder the lips thereof. And low leaves, broad at the point, and a little the juice, decoction, or powder of the dried dented in, set in three or four rows (the herb is most singular to stay the malignity greater uppermost) very like a Dandelion of spreading and fretting cankers and ulcers whatsoever, yea in the mouth and secret parts. The distilled water of the plant is available in all the diseases aforesaid, and to wash outward wounds and sores, by applying tents of cloths wet therein.

MUGWORT.

Descript. Common Mugwort hath Time. It flowers about June or July, divers leaves lying upon the ground, very much divided, or cut deeply in about the Government and virtues. The Moon owns brims, somewhat like Wormwood, but much this herb also; and though authors cry out larger, of a dark green colour on the upper upon Alchymists, for attempting to fix side, and very hoary white underneath. Roman would not have judged a thing by having on it such like leaves as those below, the success; if it be to be fixed at all, it is but somewhat smaller, branching forth The juice thereof very much towards the top, whereon are taken in wine, or the decoction thereof set very small, pale, yellowish flowers like drank, doth help the jaundice, although of buttons, which fall away, and after them ing and evening, and abstain from other { The root is long and hard, with many small drink two or three hours after. It is a fibres growing from it, whereby it takes special remedy against the stone, and the strong hold on the ground; but both stalks tormenting pains thereof: as also other tor- and leaves do lie down every year, and the tures and griping pains of the bowels. The root shoots anew in the Spring. The whole decoction thereof with Succory and Cen-splant is of a reasonable scent, and is more taury is held very effectual to help the easily propagated by the slips than the

unto, and the diseases of the spleen. It ? Place I It grows plentifully in many

places of this land, by the water-sides; as the body, and the unripe binding it, esother places.

of Summer.

of Venus, therefore maintains the parts of the body she rules, remedies the diseases of the parts that are under her signs, Taurus women to apply the hot decoction to draw the birth, and expel the after-birth. As also for the obstructions and inflammations of the mother. It breaks the stone, and opens the urinary passages where they are stopped. The juice thereof made up grease into an ointment, it takes away wens and hard knots and kernels that grow about the dried leaves taken in wine, is a speedy short space. and the best certain help for the sciatica. A decoction thereof made with Camomile and Agrimony, and the place bathed therewith while it is warm, takes away the pains? of the sinews, and the cramp.

THE MULBERRY-TREE.

This is so well known where it grows, that it needs no description.

July and August.

the tree, therefore are its effects variable for the most part, and are many set together as his are. The Mulberry is of different in a long spike, in some of a yellow colour, parts; the ripe berries, by reason of their in others more pale, consisting of five round sweetness and slippery moisture, opening pointed leaves, which afterwards have small

also by small water courses, and in divers pecially when they are dried, and then they are good to stay fluxes, lasks, and the abun-Time. It flowers and seeds in the end dance of women's courses. The bark of the root kills the broad worms in the body. Government and virtues. This is an herb The juice, or the syrup made of the juice of the berries, helps all inflammations or sores in the mouth, or throat, and palate of the mouth when it is fallen down. The and Libra. Mugwort is with good success juice of the leaves is a remedy against the put among other herbs that are boiled for biting of serpents, and for those that have taken aconite. The leaves beaten with down their courses, to help the delivery of vinegar, are good to lay on any place that is burnt with fire. A decoction made of the bark and leaves is good to wash the mouth and teeth when they ache. If the root be a little slit or cut, and a small hole made in the ground next thereunto, in the with Myrrh, and put under as a pessary, Harvest-time, it will give out a certain works the same effects, and so does the juice, which being hardened the next day, Being made up with hog's is of good use to help the tooth-ache, to dissolve knots, and purge the belly. The leaves of Mulberries are said to stay bleedthe neck and throat, and eases the pains ing at the mouth or nose, or the bleeding of about the neck more effectually, if some the piles, or of a wound, being bound unto Field Daisies be put with it. The herb itself the places. A branch of the tree taken being fresh, or the juice thereof taken, is a when the moon is at the full, and bound to special remedy upon the overmuch taking the wrists of a woman's arm, whose courses of opium. Three drams of the powder of come down too much, doth stay them in a

MULLEIN.

Descript. Common White Mullein has many fair, large, woolly white leaves, lying next the ground, somewhat larger than broad, pointed at the end, and as it were dented about the edges. The stalk rises up to be four or five feet high, covered over with such like leaves, but less, so that no Time. It bears fruit in the months of stalk can be seen for the multitude of leaves thereon up to the flowers, which come forth Government and virtues Mercury rules on all sides of the stalk, without any branches round heads, wherein is small brownish and heal them also. The leaves bruised seed contained. The root is long, white, and wrapped in double papers, and covered and woody, perishing after it hath borne with hot ashes and embers to bake a while.

in many places of this land.

dominion of Saturn. A small quantity of and newly set again, takes away all swelthe root given in wine, is commended by ling and pain thereof. Dioscorides, against lasks and fluxes of the belly. The decoction hereof drank, is profitable for those that are bursten, and for Descript. Our common Mustard hath Camomile flowers, and the places bathed hot, and biting upon the tongue. The root therewith, that have sinews stiff with cold is small, long, and woody when it bears or cramps, doth bring them much ease and stalks, and perishes every year. comfort. Three ounces of the distilled Place.] This grows with us in gardens water of the flowers drank morning and only, and other manured places. evening for some days together, is said to be Time. It is an annual plant, flowering the most excellent remedy for the gout. in July, and the seed is ripe in August. The juice of the leaves and flowers being Government and virtues.] It is an excelare troubled with the belly-ache, or the claims something to do with it, therefore it pains of the cholic. The decoction of the strengthens the heart, and resists poison root, and so likewise of the leaves, is of Let such whose stomachs are so weak they lings, or inflammations of the throat. The of Mustard-seed a dram, Cinnamon as much, seed and leaves boiled in wine, and applied, draw forth speedily thorns or splin-half as much Mastich in powder, and with ters gotten into the tlesh, ease the pains, gum Arabic dissolved in rose-water, make

and then taken forth and laid warm on any Place. It grows by way-sides and lanes, blotch or boil happening in the groin or share, doth dissolve and heal them. Time. It flowers in July or thereabouts. seed bruised and boiled in wine, and laid Government and virtues.] It is under the on any member that has been out of joint.

MUSTARD.

cramps and convulsions, and for those that large and broad rough leaves, very much are troubled with an old cough. The de-jagged with uneven and unorderly gashes, coction thereof gargled, eases the pains of somewhat like turnip leaves, but less and the tooth-ache. And the oil made by the rougher. The stalk rises to be more than often infusion of the flowers, is of very good a foot high, and sometimes two feet high, effect for the piles. The decoction of the being round, rough, and branched at the root in red wine or in water, (if there be top, bearing such like leaves thereon as an ague) wherein red hot steel hath been grow below, but lesser, and less divided, often quenched, doth stay the bloody-flux. and divers yellow flowers one above another The same also opens obstructions of the at the tops, after which come small rough bladder and reins. A decoction of the pods, with small, lank, flat ends, wherein leaves hereof, and of Sage, Marjoram, and is contained round yellowish seed, sharp,

laid upon rough warts, as also the powder lent sauce for such whose blood wants clariof the dried roots rubbed on, doth easily fying, and for weak stomachs, being an take them away, but doth no good to herb of Mars, but naught for choleric smooth warts. The powder of the dried people, though as good for such as are flowers is an especial remedy for those that aged, or troubled with cold diseases. Aries great effect to dissolve the tumours, swel- cannot digest their meat, or appetite it, take

either give me thanks, or shew manifest biness of the skin, as also the leprosy, and the flesh. It is of good effect to bring inwardly to help in any of the diseases and quicken the spirits; for by the fierce cleanses the face from morphew, spots, sharpness it purges the brain by sneezing, freckles, and other deformities. and drawing down rheum and other viscous humours, which by their distillations upon the lungs and chest, procure coughing, and therefore, with some, honey added Descript. This grows up usually but thereto, doth much good therein. The de-with one blackish green stalk, tough, easy coction of the seed made in wine, and to bend, but not to break, branched into and cures them. The seed taken either by dirty green colour. The flowers are small utself, or with other things, either in an elcc- and yellow, that grow on the tops of the tuary or drink, doth mightily stir up bodily branches in long spikes, flowering by demouth, being fallen down; and also it dis-stalk, while the top flowers yet shew themsolves the swellings about the throat, if it selves, in which are contained small yellow be outwardly applied. Being chewed in seed, sharp and strong, as the herb is also. The mouth it oftentimes helps the tooth-ache. The root grows down slender and woody, yet abiding and springing again every pained place of the sciatica, discusses the year. humours, and eases the pains, as also the Place. This grows frequently in this gout, and other joint aches; and is much land, by the ways and hedge-sides, and and often used to ease pains in the sides or sometimes in the open fields. loins, the shoulder, or other parts of the Time. It flowers most usually about oody, upon the plying thereof to raise July. blisters, and cures the disease by drawing Government and virtues.] Mars owns this it to the outward parts of the body. It is herb also. It is singularly good in all the also used to help the falling off the hair. diseases of the chest and lungs, hoarseness

it up into troches, of which they may take The seed bruised mixed with honey, and one of about half a dram weight an hour or applied, or made up with wax, takes away two before meals; let old men and women the marks and black and blue spots of make much of this medicine, and they will bruises, or the like, the roughness or scabingratitude. Mustard seed hath the virtue lousy evil. It helps also the crick in the of heat, discussing, ratifying, and drawing neck. The distilled water of the herb, when out splinters of bones, and other things of it is in the flower, is much used to drink down women's courses, for the falling-sick-ness or lethargy, drowsy forgetful evil, to palate is down, and for the disease of the use it both inwardly and outwardly, to rub the nostrils, forehead and temples, to warm scabs, itch, or other the like infirmities, and

THE HEDGE-MUSTARD.

drank, provokes urine, resists the force of divers parts, and sometimes with divers poison the malignity of mushrooms, and stalks, set full of branches, whereon grow venom of scorpions, or other venomous long, rough, or hard rugged leaves, very creatures, if it be taken in time; and taken much tore or cut on the edges in many before the cold fits of agues, alters, lessens, parts, some bigger, and some less, of a lust, and helps the spleen and pains in the grees; so that continuing long in flower, sides, and gnawings in the bowels; and the stalk will have small round cods at the used as a gargle draws up the palate of the bottom, growing upright and close to the

of voice: and by the use of the decoction thereof for a little space, those have been recovered who had utterly lost their voice, and almost their spirits also. The juice Descript. Common Garden Nep shoots thereof made into a syrup, or licking mediforth hard four-square stalks, with a hoaricine, with honey or sugar, is no less effectiness on them, a yard high or more, full of tual for the same purpose, and for all other branches, bearing at every joint two broad coughs, wheezing, and shortness of breath. leaves like balm, but longer pointed, softer, The same is also profitable for those that white, and more hoary, nicked about the have the jaundice, pleurisy, pains in the edges, and of a strong sweet scent. The back and loins, and for torments in the flowers grow in large tufts at the tops of the belly, or cholic, being also used in clysters. branches, and underneath them likewise on The seed is held to be a special remedy the stalks many together, of a whitish puragainst poison and venom. It is singularly ple colour. The roots are composed of good for the sciatica, and in joint-aches, many long strings or fibres, fastening themulcers, and cankers in the mouth, throat, or selves stronger in the ground, and abide behind the ears, and no less for the hard- with green leaves thereon all the winter. ness and swelling of the testicles, or of women's breasts.

NAILWORT, OR WHITLOW-GRASS.

very small, but of a sharp taste.

grass or moss near to shadow it.

are not to be found.

wheals.

NEP, OR CATMINT.

Place. It is only nursed up in our

gardens.

And it flowers in July, or there-Time.

abouts.

Government and virtues. It is an herb of Descript. This very small and common Venus. Nep is generally used for women herb hath no roots, save only a few strings: to procure their courses, being taken inneither doth it ever grow to be above a wardly or outwardly, either alone, or with hand's breadth high, the leaves are very other convenient herbs in a decoction to small, and something long, not much unlike bathe them, or sit over the hot fumes therethose of Chickweed, among which rise up of; and by the frequent use thereof, it takes divers slender stalks, bearing many white away barrenness, and the wind, and pains flowers one above another, which are ex- of the mother. It is also used in pains of ceeding small; after which come small the head coming of any cold cause, catarrhs, flat pouches containing the seed, which is rheums, and for swimming and giddiness thereof, and is of special use for the wind-Place.] It grows commonly upon old iness of the stomach and belly. It is efstone and brick walls, and sometimes in fectual for any cramp, or cold aches, to disgravelly grounds, especially if there be solve cold and wind that afflict the place, and is used for colds, coughs, and short-Time.] They flower very early in the ness of breath. The juice thereof drank year, sometimes in January, and in in wine, is profitable for those that are February; for before the end of April they bruised by an accident. The green herb bruised and applied to the fundament, and Government and virtues.] It is held to be lying there two or three hours, eases the exceedingly good for those imposthumes in pains of the piles; the juice also being made the joints, and under the nails, which they up into an ointment, is effectual for the call Whitlows, Felons, Andicorns and Nail-I same purpose. The head washed with a decoction thereof, it takes away scabs,

body also.

NETTLES.

know Mars is hot and dry, and you know The distilled water of the herb is also effecas well that Winter is cold and moist; then tual (though not so powerful) for the disyou may know as well the reason why eases aforesaid; as for outward wounds Nettle-tops eaten in the Spring consume and sores to wash them, and to cleanse the the phlegmatic superfluities in the body or skin from morphew, leprosy, and other man, that the coldness and moistness of discolourings thereof. The seed or leaves Winter hath left behind. The roots or bruised, and put into the nostrils, stays the leaves boiled, or the juice of either of them, bleeding of them, and takes away the flesh or both made into an electuary with honey growing in them called polypus. The juice only powerful to provoke venery. The unto. juice of the leaves taken two or three days?

and may be effectual for other parts of the together, stays bleeding at the mouth. The seed being drank, is a remedy against the stinging of venomous creatures, the biting of mad dogs, the poisonous qualities of Hemlock, Henbane, Nightshade, Mandrake. NETTLES are so well known, that they for other such like herbs that stupify or dulk need no description; they may be found the senses; as also the lethargy, especially by feeling, in the darkest night.

Government and virtues. This is also temples in the lethargy, and the places an herb Mars claims dominion over. You stung or bitten with beasts, with a little salt. and sugar, is a safe and sure medicine to of the leaves, or the decoction of them, or open the pipes and passages of the lungs, of the root, is singularly good to wash either which is the cause of wheezing and short- old, rotten, or stinking sores or fistulous, ness of breath, and helps to expectorate and gangrenes, and such as fretting, eating, tough phlegm, as also to raise the impost-jor corroding scabs, manginess, and itch, humed pleurisy; and spend it by spitting; in any part of the body, as also green the same helps the swelling of the almonds wounds, by washing them therewith, or apof the throat, the mouth and throat being plying the green herb bruised thereunto, gargled therewith. The juice is also effective, although the flesh were separated from tual to settle the palate of the mouth in its the bones; the same applied to our wearied place, and to heal and temper the inflam- members, refresh them, or to place those mations and soreness of the mouth and that have been out of joint, being first set throat. The decoction of the leaves in up again, strengthens, dries, and comforts wine, being drank, is singularly good to pro-them, as also those places troubled with voke women's courses, and settle the suf-{aches and gouts, and the defluxion of focation, strangling of the mother, and all llumours upon the joints or sinews; it eases other diseases thereof; it is also applied out- the pains, and dries or dissolves the deflucwardly with a little myrrh. The same also, tions. An ointment made of the juice, or the seed provokes urine, and expels the joil, and a little wax, is singularly good to gravel and stone in the reins or bladder, rub cold and benumbed members. An often proved to be effectual in many that handful of the leaves of green Nettles, and have taken it. The same kills the worms another of Wallwort, or Deanwort, bruised in children, eases pains in the sides, and applied simply themselves to the gout, dissolves the windiness in the spleen, as sciatica, or joint aches in any part, hath also in the body, although others think it been found to be an admirable help there-

NIGHTSHADE.

terwards run into so many pendulous green the book. berries, of the bigness of small pease, full of green juice, and small whitish round flat seed lying within it. The root is white, and a little woody when it hath given flower being the glory and safety of this nation and fruit, with many small fibres at it; The whole plant is of a waterish insipid nomewhat viscous, and of a cooling and binding quality.

walls, and in rubbish, the common paths, and sides of hedges and fields, as also in

soonest.

Saturnine plant. tilled water only of the whole herb is fittest used the fumes of Oak leaves to women that and safest to be taken inwardly: The juice were troubled with the strangling of the also clarified and taken, being mingled mother; and Galen applied them, being

mouth and throat that is inflamed: But outwardly the juice of the herb or berries. Descript. Common Nightshade hath with oil of roses and a little vinegar and an upright, round green, hollow stalk, about ceruse laboured together in a leaden mortar, a foot or half a yard high, bushing forth in is very good to anoint all hot inflammations many branches, whereon grow many green in the eyes. It also doth much good for leaves, somewhat broad, and pointed at the the shingles, ringworms, and in all running, ends, soft and full of juice, somewhat like fretting and corroding ulcers, applied unto Bazil, but longer and a little unevenly thereunto. The juice dropped into the dented about the edges: At the tops of the ears, eases pains thereof that arise of hea stalks and branches come forth three or or inflammations. And Pliny saith, it is four more white flowers made of five small good for hot swellings under the throat. pointed leaves a-piece, standing on a stalk Have a care you mistake not the deadly together, one above another, with yellow Nightshade for this; if you know it not, pointels in the middle, composed of four or you may let them both alone, and take no five yellow threads set together, which af-{harm, having other medicines sufficient in

THE OAK.

It is so well known (the timber thereof

by sea) that it needs no description.

Government and virtues. Jupiter owns saste, but the juice within the berries is the tree. The leaves and bark of the Oak. and the acorn cups, do bind and dry very The inner bark of the tree, and Place.] It grows wild with us under our the thin skin that covers the acorn, are most used to stay the spitting of blood, and the bloody-flux. The decoction of that our gardens here in England, without any bark, and the powder of the cups, do stay vomitings, spitting of blood, bleeding at Time.] It lies down every year, and the mouth, or other fluxes of blood, in rises up again of its own sowing, but springs men or women; lasks also, and the nocturnot until the latter end of April at the alinvoluntary flux of men. The acorn in powder taken in wine, provokes urine, and Government and virtues.] It is a cold resists the poison of venomous creatures. The common Night- The decoction of acorns and the bark made shade is wholly used to cool hot inflam-in milk and taken, resists the force of poimations either inwardly or outwardly, sonous herbs and medicines, as also the being no ways dangerous to any that use it, virulency of cantharides, when one by cating as most of the rest of the Nightshades are; them hath his bladder exulcerated, and yet it must be used moderately. The dis-voids bloody urine. Hippocrates saith, he with a little vinegar, is good to wash the bruised, to cure green wounds. The dis-

tilled water of the Oaken bud, before they the upper crust of the earth, shooting forth break out into leaves is good to be used in divers places. either inwardly or outwardly, to assuage Place. It grows in moist, shadowy, inflammations, and to stop all manner of and grassy places of woods, in many parts fluxes in man or woman. The same is of this land. singularly good in pestilential and hot Time.] It flowers about May, and the burning fevers; for it resists the force of berries are ripe in June, and then quickly the infection, and allays the heat: It cooks perishes, until the next year it springs from the heat of the liver, breaking the stone in the same root again. the kidneys, and stays women's courses. effects. The water that is found in the hollow places of old Oaks, is very effectual in wine and vinegar, of each equal parts, against any foul or spreading scabs. The distilled water (or concoction, which is better) of the leaves, is one of the best remedies that I know of for the whites in women.

OATS,

ARE so well known that they need no

description.

bay salt, and applied to the sides, take and especially if the sinews be burnt. away the pains of stitches and wind in the sides or the belly. A poultice made of meal of Oats, and some oil of Bays put thereunto, helps the itch and the leprosy, as also the fistulas of the fundament, and attributed to the several sorts of it, as would dissolves hard imposthumes. The meal of almost fill a sheet of paper; as dog-stones, Oats boiled with vinegar, and applied, goat-stones, fool-stones, fox-stones, satiritakes away freckles and spots in the face, con, cullians, together with many others too and other parts of the body.

ONE BLADE.

another, and seldom more, which are of a root within, some of them are round, in blueish green colour, pointed, with many others like a hand; these roots alter every ribs or veins therein, like Plantain. At the year by course, when the one rises and top of the stalk grow many small white waxes full, the other waxes lank, and perishes. flowers, star fashion, smelling somewhat! Now, it is that which is full which is to be bigness of a rush, lying and creeping under humour of some, it destroys and disannuls

Time.] It flowers about May, and the

Government and virtues. It is a precious The decoction of the leaves works the same herb of the Sun. Half a dram, or a dram at most, in powder of the roots hereof taken and the party laid presently to sweat thereupon, is held to be a sovereign remedy for those that are infected with the plague, and have a sore upon them, by expelling the poison and infection, and defending the heart and spirits from danger. It is a singularly good wound herb, and is thereupon used with other the like effects in many compound balms for curing of wounds, be Government and virtues. Oats fried with they fresh and green, or old and malignant,

ORCHIS.

IT has almost as many several names tedious to rehearse.

Descript. To describe all the several sorts of it were an endless piece of work; Descript.] This small plant never bears therefore I shall only describe the roots, more than one leaf, but only when it rises because they are to be used with some disup with his stalk, which thereon bears cretion. They have each of them a double sweet; after which come small red berries, used in medicines, the other being either of when they are ripe. The root is small, of the no use at all, or else, according to the

the virtues of the other, quite undoing what the place with good treacle, and after to that doth.

to the latter end of August.

and moist in operation, under the dominion of Dame Venus, and provoke lust exceedingly, which, they say, the dried and withered roots do restrain. They are held to kill worms in children; as also, being bruised and applied to the place, to heal Applied also with figs beaten together, helps the king's evil.

ONIONS.

spend time about writing a description of remedy against a surfeit of mushrooms,

Government and virtues.] Mars owns them, and they have gotten this quality, to draw any corruption to them, for if you peel one, and lay it upon a dunghill, you not so effectual. shall find it rotten in half a day, by drawing putrefaction to it; then, being bruised and applied to a plague sore, it is very probable it will do the like. Onions are flatulent, or with divers rough brittle stalks, thick set windy; yet they do somewhat provoke appetite, increase thirst, ease the belly and bowels, provoke women's courses, help the biting of a mad dog, and of other venomous creatures, to be used with honey and rue, increase sperm, especially the seed of them. They also kill worms in children if they drink the water fasting wherein they have been steeped all night. Being roasted? under the embers, and eaten with honey or sugar and oil, they much conduce to help? an inveterate cough, and expectorate the gardens with us, where it grows greater than up into the nostrils, purges the head, and sides of fields and woods. nelps the lethargy, (yet the often eating) them is said to procure pains in the head.) seed is ripe in August. It hath been held by divers country people Government and virtues. The Moon

roast it well under the embers, which, after Time.] One or other of them may be taking away the outermost skin thereof, found in flower from the beginning of April being beaten together, is a sovereign salve for either plague or sore, or any other Government and virtues.] They are hot putrefied ulcer. The juice of Onions is good for either scalding or burning by fire, water, or gunpowder, and used with vinegar, takes away all blemishes, spots and marks in the skin: and dropped in the ears, eases the pains and noise of them. to ripen and break imposthumes, and other sores.

Leeks are as like them in quality, as the THEY are so well known, that I need not pome-water is like an apple: They are a being baked under the embers and taken. and being boiled and applied very warm, help the piles. In other things they have the same property as the Onions, although

ORPINE.

Descript. Tommon Orpine rises up with fat and fleshy leaves, without any order, and little or nothing dented about the edges, of a green colour: The flowers are white, or whitish, growing in tufts, after which come small chaffy husks, with seeds like dust in them. The roots are divers thick, round, white tuberous clogs; and the plant grows not so big in some places as in others where it is found.

Place.] It is frequent in almost every county of this land, and is cherished in ough phlegm. The juice being snuffed that which is wild, and grows in shadowy

Time.] It flowers about July, and the

a great preservative against infection, to eat owns the herb, and he that knows but her Onions fasting with bread and salt: As exaltaration, knows what I say is true also to make a great Onion hollow, filling Orpine is seldom used in inward medicines

with us, although Tragus saith from expe-is also effectual against the venom of any those diseases, being drank for certain days troubled with wind in the stomach or belly in the bloody-flux, and other fluxes in the available to them that are of great years also performs the like effect. It is used are inflamed with heat, or swollen, doth or burnings, the juice thereof being beaten through the curdling of their milk, it abates with some green sallad oil, and anointed. the hardness quickly; and also takes away The leaf bruised, and laid to any green black and blue marks coming of bruises or wound in the hand or legs, doth heal them falls. The juice thereof dropped into the quickly; and being bound to the throat, much helps the quinsy; it helps also rup- Tragus sets down an excellent medicine to tures and burstenness. If you please to help the jaundice and falling sickness, the make the juice thereof into a syrup with honey or sugar, you may safely take a spoonful or two at a time, (let my author say what he will) for a quinsy, and you shall find the medicine pleasant, and the Saxifrage, and Carraways, of each an ounce cure speedy.

PARSLEY.

Government and virtues. It is under the dominion of Mercury; is very comfortable to the stomach; helps to provoke urine and women's courses, to break wind both in the stomach and bowels, and doth a little open the body, but the root much more. opens obstructions both of liver and spleen, and is therefore accounted one of the five opening roots. Galen commended against the falling sickness, and to provoke boiled, and eaten like Parsnips. The seed years, from which arise many leaves lying is effectual to provoke urine and women's along on the ground, each standing upon courses, to expel wind, to break the stone, a long small foot-stalk, the leaves as broad

rience in Germany, that the distilled water poisonous creature, and the danger that thereof is profitable for gnawings or excoricomes to them that have the lethargy, and ations in the stomach or bowels, or for ulis as good against the cough. The distilled cers in the lungs, liver, or other inward water of Parsley is a familiar medicine with parts, as also in the matrix, and helps all nurses to give their children when they are together. It stays the sharpness of humours which they call the frets; and is also much body, or in wounds. The root thereof The leaves of Parsley laid to the eyes that outwardly to cool any heat or inflammation much help them, if it be used with bread or upon any hurt or wound, and eases the meal; and being fried with butter, and appains of them; as, also, to heal scaldings plied to women's breasts that are hard ears with a little wine, eases the pains. dropsy, and stone in the kidneys, in this manner: Take of the seed of Parsley, Fennel, Annise and Carraways, of each an ounce; of the roots of Parsley, Burnet, and an half; let the seeds be bruised, and the roots washed and cut small; let them lie all night to steep in a bottle of white This is so well known, that it needs no wine, and in the morning be boiled in a close earthen vessel until a third part or more be wasted; which being strained and cleared, take four ounces thereof morning and evening first and last, abstaining from drink after it for three hours. This opens obstructions of the liver and spleen, and expels the dropsy and jaundice by urine.

> PARSLEY PIERT, OR PARSLEY BREAK STONE.

Descript. THE root, although it be very arine mightily; especially if the roots be small and thready, yet it continues many and ease the pains and torments thereof; it as a man's nail, very deeply dented on the edges, somewhat like a parsley-leaf, but of the seed being ripe about the beginning of a very dusky green colour. The stalks are August, the second year after its sowing: very weak and slender, about three or four for if they do flower the first year, the counfingers in length, set so full of leaves that try people call them Madneps. they can hardly be seen, either having no seen, and the seed as small as may be.

the nation, and rejoices in barren, sandy, moist places. It may be found plentifully about Hampstead Heath, Hyde Park, and

in Tothill-fields.

Time. It may be found all the Summer-time, even from the beginning of April to the end of October.

is very prevalent to provoke urine, and to it up as they pickle up Samphire for their use all the Winter. I cannot teach them how to do it; yet this I can tell them, it is a very wholesome herb. They may also keep the herb dry, or in a syrup, if they please. You may take a dram of the powder of it in white wine; it would bring away gravel from the kidneys insensibly, and without pain. It also helps the stranguary.

PARSNIPS.

THE garden kind thereof is so well known (the root being commonly eaten) that I shall not trouble you with any description physical use, I shall in this place describe it unto you.

Descript.

in divers places, as in the marshes in Roches-smelling likewise strongly and unpleasant ter, and elsewhere, and flowers in July; Place. It grows in moist meadows, and

Government and virtues. The garden foot-stalk at all, or but very short; the Parsnips are under Venus. The garden flowers are so small they can hardly be Parsnip nourishes much, and is good and wholesome nourishment, but a little windy, Place. It is a common herb throughout whereby it is thought to procure bodily lust; but it fastens the body much, if much need. It is conducible to the stomach and reins, and provokes urine. But the wild Parsnips hath a cutting, attenuating, cleansing, and opening quality therein. It resists and helps the bitings of serpents, eases the pains and stitches in the sides, and dis-Government and virtues. Its operation solves wind both in the stomach and bowels. which is the cholic, and provokes urine. break the stone. It is a very good sallad The root is often used, but the seed much herb. It were good the gentry would pickle more. The wild being better than the tame, shews Dame Nature to be the best physician.

COW PARSNIPS.

Descript. This grows with three or four large, spread winged, rough leaves, lying often on the ground, or else raised a little from it, with long, round, hairy footstalks under them, parted usually into five divisions, the two couples standing each against the other; and one at the end, and each leaf, being almost round, yet somewhat deeply cut in on the edges in some leaves, and not so deep in others, of a whitish of it. But the wild kind being of more green colour, smelling somewhat strongly; among which rises up a round, crusted, hairy stalk, two or three feet high, with a The wild Parsnip differs few joints and leaves thereon, and branched little from the garden, but grows not so fair at the top, where stand large umbels of and large, nor hath so many leaves, and the white, and sometimes reddish flowers, and root is shorter, more woody, and not so fit after them flat, whitish, thin, winged seed, to be eaten, and therefore more medicinal. two always joined together. The root is Place. The name of the first shews the long and white, with two or three long place of its growth. The other grows wild strings growing down into the ground,

the borders and corners of fields, and near within the stone. It sooner waxes old, ditches, through this land.

Government and virtues.] Mercury hath Time.] They flower in the Spring, and the dominion over them. The seed thereof, fructify in Autumn. as Galen saith, is of a sharp and cutting Government and virtues.] Lady Venus quality, and therefore is a fit medicine for owns this tree, and by it opposes the ill a cough and shortness of breath, the falling effects of Mars, and indeed for children and sickness and jaundice. The root is availyoung people, nothing is better to purge able to all the purposes aforesaid, and is choler and the jaundice, than the leaves or also of great use to take away the hard flowers of this tree being made into a syrup skin that grows on a fistula, if it be but or conserve. Let such as delight to please scraped upon it. The seed hereof being their lust regard the fruit; but such as have drank, cleanses the belly from tough phleg-lost their health, and their children's, let matic matter therein, eases them that are them regard what I say, they may safely liver-grown, women's passions of the mother, give two spoonfuls of the syrup at a time; as well being drank as the smoke thereof it is as gentle as Venus herself. The leaves received, and likewise raises such as are of peaches bruised and laid on the belly, fallen into a deep sleep, or have the lethargy, kill worms, and so they do also being by burning it under their nose. The seed boiled in ale and drank, and open the belly and root boiled in oil, and the head rubbed likewise; and, being dried, is a far safer therewith, helps not only those that are medicine to discuss humours. The powfallen into a frenzy, but also the lethargy or der of them strewed upon fresh bleeding drowsy evil, and those that have been long wounds stays their bleeding, and closes

THE PEACH TREE.

and decays, than the Apricot, by much.

Time. It flowers in July, and seeds in Place. They are nursed in gardens and

orchards through this land.

troubled with the head-ache, if it be likewise used with Rue. It helps also the running scab and shingles. The juice of the
flowers dropped into the ears that run and
gently open the belly, and move it downare full of matter, cleanses and heals them. of roses is made, works more forcibly than that of roses, for it provokes vomiting, and Descript.] A PEACH Tree grows not so spends waterish and hydropic humours by great as the Apricot tree, yet spreads the continuance thereof. The flowers made branches reasonable well, from whence into a conserve, work the same effect. spring smaller reddish twigs, whereon are The liquor that dropped from the tree, being set long and narrow green leaves dented wounded, is given in the decoction of Coltsabout the edges. The blossoms are greater foot, to those that are troubled with a cough than the plumb, and of a light purple or shortness of breath, by adding thereunto colour; the fruit round, and sometimes as some sweet wine, and putting some saffron big as a reasonable Pippin, others smaller, also therein. It is good for those that are hoarse, or have lost their voice; helps all set, red, or yellow, waterish or firm, with a defects of the lungs, and those that vomit frize or cotton all over, with a cleft therein and spit blood. Two drams hereof given like an Apricot, and a rugged, furrowed, in the juice of lemons, or of radish, is good great stone within it, and a bitter kernel for them that are troubled with the stone,

the kernels of the stones do wonderfully much more, and are very good in repelling fifty kernels of peach-stones, and one hundred as all sorts of them do, some more, some of the kernels of cherry-stones, a handful of less: but the harsher sorts do more cool of horse-dung for ten days, after which distil up the green wound without farther trouble. in a glass with a gentle fire, and keep it for orinflammation, as Galen saith he hath found three or four ounces at a time. The milk or close up the lips of green wounds than others. cream of these kernels being drawn forth the temples being therewith anointed, doth working hard, and it will do as well as the like. The said oil put into clysters, drinking wine. eases the pains of the wind cholic: and anointed on the lower part of the belly, doth the like, and dropped into the ears, eases pains in them; the juice of the leaves doth the like. Being also anointed on the forehead and temples, it helps the megrim, and all other pains in the head. If the kernels be bruised and boiled in vinegar, until they become thick, and applied to the head, it marvellously procures the hair to grow again upon bald places, or where it is too thin.

THE PEAR TREE.

PEAR Trees are so well known, that they

need no description.

to Venus, and so doth the Apple tree. For their physical use they are best discerned by their taste. All the sweet and luscious sorts, whether manured or wild, do help to move the belly downwards, more or less. grows here, hath a root of a sharp biting contrary, bind the belly as much, and the that before described, from whence arise leaves do so also: Those that are moist do divers brittle stalks, a yard high and more in some sort cool, but harsh or wild sorts with narrow leaves finely dented about the

ease the pains and wringings of the belly medicines; and if the wild sort be boiled through wind or sharp humours, and help with mushrooms, it makes them less danto make an excellent medicine for the stone gerous. The said Pears boiled with a little upon all occasions, in this manner: I take honey, help much the oppressed stomach, elder flowers fresh or dried, and three pints and bind, serving well to be bound to green of Muscadel; set them in a close pot into a bed wounds, to cool and stay the blood, and heal your use: You may drink upon occasion by experience. The wild Pears do sooner

Schola Selerni advises to drink much with some Vervain water and applied to wine after Pears, or else (say they) they are the forehead and temples, doth much help as bad as poison; nay, and they curse the to procure rest and sleep to sick persons tree for it too; but if a poor man find his wanting it. The oil drawn from the kernels, stomach oppressed by eating Pears, it is but

PELLITORY OF SPAIN.

COMMON Pellitory of Spain, if it be planted in our gardens, will prosper very well; yet there is one sort growing ordinarily here wild, which I esteem to be little inferior to the other, if at all. I shall not deny you the description of them both.

Descript. Common Pellitory is a very common plant, and will not be kept in our gardens without diligent looking to. root goes down right into the ground bearing leaves, being long and finely cut upon the stalk, lying on the ground, much larger than the leaves of the Camomile are. At the top it bears one single large flower at a Government and virtues.] The Tree belongs place, having a border of many leaves, white on the upper side, and reddish underneath, with a yellow thrum in the middle. not standing so close as that of Camomile.

The other common Pellitory which Those that are hard and sour, do, on the taste, scarcely discernible by the taste from

edges, standing one above another up to black, rough seed, which will stick to any the tops. The flowers are many and white, cloth or garment that shall touch it. The seed is very small.

hedge sides and paths, almost every where. Place. It grows wild generally through

June and July.

government of Mercury, and I am per-idens, and planted on the shady side, suaded it is one of the best purgers of the where it will spring of it own sowing. brain that grows. An ounce of the juice taken in a draught of Muskadel an hour the seed is ripe soon after. before the fit of the ague comes, it will? humours; thereby not only easing pains in honey, is a singular remedy for an old or eyes, thereby preventing coughs, phthisicks and consumption, the apoplexy and falling herb or root being snuffed up the nostrils, the gout and sciatica.

PELLITORY OF THE WALL.

Descript. IT rises with brownish, red, tender, weak, clear, and almost transparent? · leaves from the middle of the stalk upwards, The distilled water of the herb drank with where it spreads into branches, stand many some sugar, works the same effects, and small, pale, purplish flowers in hairy, rough cleanses the skin from spots, freckles, purheads, or husks, after which come small, ples, wheals, sun-burn, morphew, &c.

standing in tufts like those of Yarrow, with root is somewhat long, with small fibres a small yellowish thrum in the middle. thereat, of a dark reddish colour, which abides the Winter, although the stalks and Place. The last grows in fields by the leaves perish and spring every year.

Time. It flowers at the latter end of the land, about the borders of fields, and by the sides of walls, and among rubbish. Government and virtues. It is under the will endure well being brought up in gar-

Time. It flowers in June and July, and

Government and virtues. It is under the assuredly drive away the ague at the second dominion of Mercury. The dried herb or third time taken at the farthest. Either Pellitory made up into an electuary with the herb or root dried and chewed in the honey, or the juices of the herb, or the demouth, purges the brain of plegmatic coction thereof made up with sugar or the head and teeth, but also hinders the dry cough, the shortness of breath, and distilling of the brain upon the lungs and wheezing in the throat. Three ounces of the juice thereof taken at a time, doth wonderfully help stopping of the urine, and to sickness. It is an excellently approved expel the stone or gravel in the kidneys or remedy in the lethargy. The powder of the bladder, and is therefore usually put among other herbs used in clysters to mitigate procures sneezing, and eases the head-ache; pains in the back, sides, or bowels, probeing made into an ointment with hog's ceeding of wind, stopping of urine, the grease, it takes away black and blue spots gravel or stone, as aforesaid. If the bruised occasioned by blows or falls, and helps both herb, sprinkled with some Muskadel, be warmed upon a tile, or in a dish upon a few quick coals in a chafing-dish, and applied to the belly, it works the same effect. The decoction of the herb being drank, eases pains of the mother, and brings down stalks, about two feet high, upon which women's courses: It also eases those griefs grow at the joints two leaves somewhat that arise from obstructions of the liver, broad and long, of a dark green colour, spleen, and reins. The same decoction, which afterwards turn brownish, smooth on with a little honey added thereto, is good the edges, but rough and hairy, as the to gargle a sore throat. The juice held a stalks are also. At the joints with the while in the mouth, eases pains in the teeth.

juice dropped into the ears, eases the noise! in them, and takes away the pricking and sort found wild with us, which so abides. shooting pains therein: The same, or the being brought into gardens, and differs not distilled water, assuages hot and swelling from it, but only in the largeness of the imposthumes, burnings and scaldings by leaves and stalks, in rising higher, and not fire or water; as also all other hot tumours! and inflammations, or breakings-out, of heat, being bathed often with wet cloths dipped therein: The said juice made into a liniment with ceruss, and oil of roses, and anointed therewith, cleanses foul rotten ulcers, and stays spreading or creeping ulcers, and running scabs or sores in children's heads; and helps to stay the hair from falling off the head. The said ointment, or the herb applied to the fundament, opens the piles, and eases their pains; and being mixed with goats' tallow, helps the gout. The juice is very effectual to cleanse fistulas, and to heal them up safely; or the herb itself bruised and applied with a little It is likewise also effectual to heal bound thereto for three days, you shall need no other medicine to heal it further. A poultice made hereof with Mallows, and boiled in wine and wheat bran and bean flour, and some oil put thereto, and aphigh places.

to me, and I will cure them gratis.

PENNYROYAL.

no description.

There is a greater kind than the ordinary creeping upon the ground so much. flowers whereof are purple, growing in rundles about the stalks like the other.

Place. The first, which is common in gardens, grows also in many moist and

watery places of this land.

The second is found wild in effect in divers places by the highways from London to Colchester, and thereabouts, more abundantly than in any other counties, and is also planted in their gardens in Essex.

Time. They flower in the latter end of

Summer, about August.

Government and virtues. The herb is under Venus. Dioscorides saith, that Pennyroyal makes thin tough phlegm, warms the coldness of any part whereto it any green wound; if it be bruised and is applied, and digests raw or corrupt matter; Being boiled and drank, it provokes women's courses, and expels the dead child and after-birth, and stays the disposition to vomit, being taken in water and vinegar mingled together. And being mingled with plied warm to any bruised sinews, tendon, honey and salt, it voids phlegm out of the or muscle, doth in a very short time restore lungs, and purges melancholy by the stool. them to their strength, taking away the Drank with wine, it helps such as are bitten pains of the bruises, and dissolves the con- and stung with venomous beasts, and apgealed blood coming of blows, or falls from plied to the nostrils with vinegar, revives those that are fainting and swooning. The juice of Pellitory of the Wall clarified Being dried and burnt, it strengthens the and boiled in a syrup with honey, and a gums. It is helpful to those that are trouspoonful of it drank every morning by such bled with the gout, being applied of itself as are subject to the dropsy; if continuing to the place until it was red; and applied that course, though but once a weak, they in a plaister, it takes away spots or marks ever have the dropsy, let them but come in the face; applied with salt, it profits those that are splenetic, or livergrown. The decoction doth help the itch, if washed there-The green herb bruised and put with. Pennyroyal is so well known unto into vinegar, cleanses foul ulcers, and takes all, I mean the common kind, that it needs away the marks of bruises and blows about the eyes, and all discolourings of the face

by fire, yea, and the leprosy, being drank! The ordinary Female Peony hath as and outwardly applied: Boiled in wine many stalks, and more leaves on them than with honey and salt, it helps the tooth-ache. the Male; the leaves not so large, but nicked It helps the cold griefs by the joints, taking on the edges, some with great and deep, away the pains, and warms the cold part, others with small cuts and divisions, of a being fast bound to the place, after a dead green colour. The flowers are of a adds, that Pennyroyal and Mints together, a more purple colour than the Male, with help faintings, being put into vinegar, and yellow thrums about the head, as the Male smelled unto, or put into the nostrils or hath. The seed vessels are like horns, as in is effectual for the cough, and for ulcers like scent with the Male. and sores in the mouth; drank in wine it Place and Time.] They grow in gardens, provokes women's courses, and expels the and flower usually about May. dead child, and after-birth. Matthiolus Government and virtues.] It is an herb of saith, The decoction thereof being drank, the Sun, and under the Lion. Physicians helps the jaundice and dropsy, all pains of the head and sinews that come of a cold Reason told me Male Peony was best for the pains of them.

MALE AND FEMALE PEONY.

bathing or sweating in a hot house. Pliny strong heady scent, usually smaller, and of mouth. It eases head-aches, pains of the the Male, but smaller, the seed is black, breast and belly, and gnawings of the but less shining. The root consists of many stomach; applied with honey, salt, and short tuberous clogs, fastened at the end of vinegar, it helps cramps or convulsions of long strings, and all from the heads of the the sinews: Boiled in milk, and drank, it roots, which is thick and short, and of the

cause, and clears the eye-sight. It helps men, and Female Peony for women, and he the lethargy, and applied with barley-meal, desires to be judged by his brother Dr. helps burnings; and put into the ears, eases Experience. The roots are held to be of more virtue than the seed; next the flowers; and, last of all, the leaves. The roots of the Male Peony, fresh gathered, having Descript.] Male Peony rises up with been found by experience to cure the fall-brownish stalks, whereon grow green and ing sickness; but the surest way is, besides reddish leaves, upon a stalk without any hanging it about the neck, by which children particular division in the leaf at all. The have been cured, to take the root of the flowers stand at the top of the stalks, con- Male Peony washed clean, and stamped sisting of five or six broad leaves, of a fair somewhat small, and laid to infuse in sack purplish red colour, with many yellow for 24 hours at the least, afterwards strain threads in the middle standing about the it, and take it first and last, morning and head, which after rises up to be the seed evening, a good draught for sundry days vessels, divided into two, three, or four together, before and after a full moon: and crooked pods like horns, which being full this will also cure old persons, if the disripe, open and turn themselves down back-ease be not grown too old, and past cure, wards, shewing with them divers round, especially if there be a due and orderly black, shining seeds, having also many preparation of the body with posset-drink crimson grains, intermixed with black, made of Betony, &c. The root is also whereby it makes a very pretty shew. The effectual for women that are not sufficiently roots are great, thick and long, spreading cleansed after child-birth, and such as are and running down deep in the ground. troubled with the mother; for which like-

wise the black seed beaten to powder, and hereof to be bruised, and mixed with old given in wine, is also available. The black hog's grease, and applied to the place, and seed also taken before bed-time, and in to continue thereon four hours in men, and the morning, is very effectual for such as in two hours in women, the place being aftertheir sleep are troubled with the disease wards bathed with wine and oil mixed called Ephialtes, or Incubus, but we do together, and then wrapped up with wool commonly call it the Night-mare: a disease or skins, after they have sweat a little. It which melancholy persons are subject unto: also amends the deformities or discolour-It is also good against melancholy dreams. ings of the skin, and helps to take away The distilled water or syrup made of the marks, scars, and scabs, or the foul marks flowers, works the same effects that the root of burning with fire or iron. The juice and seed do, although more weakly. The hereof is by some used to be given in ale to Females is often used for the purpose aforedrink, to women with child, to procure said, by reason the Male is so scarce a them a speedy delivery in travail. plant, that it is possessed by few, and those great lovers of rarities in this kind.

PEPPERWORT, OR DITTANDER.

sends forth somewhat long and broad leaves, at the joints as it runs, taking thereby hold of a light blueish green colour, finely in the ground, and rooteth in divers places. dented about the edges, and pointed at the At the joints of these branches stand two ends, standing upon round hard stalks, small, dark-green, shining leaves, somewhat three or four feet high, spreading many like bay leaves, but smaller, and with them branches on all sides, and having many come forth also the flowers (one at a joint) small white flowers at the tops of them, standing upon a tender foot-stalk, being after which follow small seeds in small somewhat long and hollow, parted at the heads. The root is slender, running much brims, sometimes into four, sometimes into which cause it took the name.

shire, and divers other places; but usually have room to run. kept in gardens.

and in July.

martial herb for you, make much of it. ple flowers, in gardens only. Pliny and Paulus Ægineta say, that Pepperwort is very successful for the sciatica, Government and virtues.] Venus owns or any other gout or pain in the joints, or this herb, and saith, That the leaves eaten any other inveterate grief: The leaves by man and wife together, cause love be-

PERIWINKLE.

THE common sort hereof Descript. hath many branches trailing or running Descript.] Our common Pepperwort upon the ground, shooting out small fibres under ground, and shooting up again in five leaves: The most ordinary sorts are of many places, and both leaves and roots are a pale blue colour; some are pure white, very hot and sharp of taste, like pepper, for some of a dark reddish purple colour. The root is little bigger than a rush, bushing in Place. It grows naturally in many the ground, and creeping with his branches places of this land, as at Clare in Essex; far about, whereby it quickly possesses a also near unto Exeter in Devonshire; upon great compass, and is therefore most Rochester common in Kent; in Lanca-susually planted under hedges where it may

Place. Those with the pale blue, and Time. It flowers in the end of June, those with the white flowers, grow in woods and orchards, by the hedge-sides, in divers Government and virtues. Here is another places of this land; but those with the pur-

Time. They flower in March and April.

tween them. The Periwinkle is a great and Northamptonshine; as also near waterbinder, stays bleeding both at mouth and courses in other places.

nose, if some of the leaves be chewed. Time. It flowers in June and July, and The French used it to stay women's courses. the seed is ripe in August. Dioscorides, Galen, and Ægineta, com-mend it against the lasks and fluxes of the a straw to choose between this and St. belly to be drank in wine.

ST. PETER'S WORT

I perceive in many things you are too super-places of the body that have been burnt stituous. Yet seeing it is come to pass, with fire. that custom having got in possession,

reason too, St. Peter being the greater foot-stalks; for the leaves, as it were, comapostle, (ask the Pope else;) for though pase the stalk. The flowers stand singly is of another opinion,) but brown in the consisting of five small round-pointed leaves, same manner, having two leaves at every of a pale red colour, tending to an orange, joint, somewhat like, but larger, than St. with so many threads in the middle, in whose John's Wort, and a little rounder pointed, with so many threads in the middle, in whose places succeed smooth round heads, wherewith few or no holes to be seen thereon, and in is contained small seed. The root is having sometimes some smaller leaves rising small and fibrous, perishing every year. from the bosom of the greater, and some Place.] It grows almost every where times a little hairy also. At the tops of two as well in the meadows and corn-fields, stalks stand many star-like flowers, with as by the way-sides, and in gardens, arising yellow threads in the middle, very like of itself.
those of St. John's Wort, insomuch that Time.] It flowers from May until April, this is hardly discerned from it, but only by and the seed ripens in the mean time, and the largeness and height, the seed being falls.

John's Wort, only St. Peter must have it, lest he should want pot herbs; It is of the same property fo St. John's Wort, but somewhat weaker, and therefore more seldom Ir Superstition had not been the father used. Two drams of the seed taken at a of Tradition, as well as Ignorance the time in honied water, purges choleric Mother of Devotion, this herb, (as well as humours, (as saith Dioscorides, Pliny, and St. John's Wort) hath found some other Galen,) and thereby helps those that are name to be known by; but we may say of troubled with the sciatica. The leaves are our forefathers, as St. Paul of the Athenians, used as St. John's Wort, to help those

PIMPERNEL.

pleads prescription for the name, I shall let it pass, and come to the description of the herb, which take as follows.

Descript.] It rises up with square upground, beset all with two small and almost right stalks for the most part, some greater round leaves at every joint, one against and higher than St. John's Wort (and good another, very like Chickweed, but hath no God would have the saints equal, the Pope each by themselves at them and the stalk,

alike also in both. The root abides long, sending forth new shoots every year.

Place.] It grows in many groves, and whereby it draws forth thorns or splinters, small low woods, in divers places of this or other such like things gotten into the land, as in Kent, Huntingdon, Cambridge, flesh; and put up into the nostrils, purges

a drying faculty, whereby they are good to small and round husks. The root is small solder the lips of wounds, and to cleanse and woody, perishing every year. foul ulcers. The distilled water or juice is Place. It grows more plentifully in much esteemed by French dames to cleanse Kent than any other county of this land, as the skin from any roughness and defor- namely, in many places on this side Dartmity, or discolouring thereof; being boiled ford, along to Southfleet, Chatham, and in wine and given to drink, it is a good Rochester, and upon Chatham down, hard remedy against the plague, and other bes- by the Beacon, and half a mile from tilential fevers, if the party after taking it Rochester, in a field near a house called be warm in his bed, and sweat for two; Selesys. hours after, and use the same for twice at [Time.] It flowers and gives seed in the least. It helps also all stingings and Summer months. bitings of venomous beasts, or mad dogs, Government and virtues.] Mars owns the being used inwardly, and applied outward-herb. The decoction of Ground Pine ly. The same also opens obstructions of drank, doth wonderfully prevail against the the liver, and is very available against the stranguary, or any inward pains arising infirmities of the reins: It provokes urine, from the diseases of the reins and urine, and helps to expel the stone and gravel and is especially good for all obstructions of out of the kidneys and bladder, and helps the liver and spleen, and gently opens much in all inward pains and ulcers. The the body; for which purpose they were decoction, or distilled water, is no less ef- wont in former times to make pills with the fectual to be applied to all wounds that are powder thereof, and the pulp of figs. It fresh and green, or old, filthy, fretting, and marvellously helps all the diseases of the running ulcers, which it very effectually mother, inwardly or outwardly applied, cures in a short space. A little mixed procuring women's courses, and expelling with the juice, and dropped into the eyes, the dead child and after-birth; yea, it is so cleanses them from cloudy mists, or thick powerful upon those feminine parts, that it films which grow over them, and hinder is utterly forbidden for women with child. the sight. It helps the tooth-ache, being for it will cause abortion or delivery before dropped into the ear on a contrary side of the time. The decoction of the herb in the pain. It is also effectual to ease the wine taken inwardly, or applied outwardly, pains of the hæmorrhoids or piles.

GROUND PINE. OR CHAMEPITYS.

grows low, seldom rising above a hand's with powder of Ground Pine, and of Herbreadth high, shooting forth divers small modactyls with Venice Turpentine are very branches, set with slender, small, long, nar-teffectual. The pills also, continued for row, greyish, or whitish leaves, somewhat some time, are special good for those that hairy, and divided into three parts, many have the dropsy, jaundice, and for griping bushing together at a joint, some growing pains of the joints, belly, or inward parts scatteringly upon the stalks, smelling some- It helps also all diseases of the brain, prowhat strong, like unto rozin: The flowers ceeding of cold and phlegmatic humours are small, and of a pale yellow colour, and distillations, as also for the falling sickgrowing from the joint of the stalk all ness. It is a special remedy for the poison

the head; and Galen saith also, they have along among the leaves; after which come

or both, for some time together, is also effectual in all pains and diseases of the joints, as gouts, cramps, palsies, sciatica, and Descript. Our common Ground Pine aches; for which purpose the pills made of the aconites, and other poisonous herbs, from the head, and stays all manner of as also against the stinging of any veno-fluxes, even women's courses, when they mous creature. It is a good remedy for a flow too abundantly. It is good to stay cold cough, especially in the beginning. spitting of blood and other bleedings at the For all the purposes aforesaid, the herb mouth, or the making of foul and bloody being tunned up in new drink and drank, water, by reason of any ulcer in the reins is almost as effectual, but far more accepta- or bladder, and also stays the too free ble to weak and dainty stomachs. The bleeding of wounds. It is held an especial distilled water of the herb hath the same remedy for those that are troubled with the effects, but more weakly. The conserve phthisic, or consumption of the lungs, or of the flowers doth the like, which Mathieuters of the lungs, or coughs that come of the lungs against the palsy. The green herb, or the decoction thereof, roots or seeds, is much more binding for all being applied, dissolves the harhness of the purposes aforesaid than the leaves. women's breasts, and all other hard swellings in any other part of the body. The wine and taken, helps the tertain agues, and green herb also applied, or the juice thereof for the quartan agues, (but letting the numwith some honey, not only cleanses putrid, ber pass as fabulous) I conceive the decocstinking, foul, and malignant ulcers and tion of divers roots may be effectual. The sores of all sorts, but heals and solders up herb (but especially the seed) is held to be the lips of green wounds in any part also. profitable against the dropsy, the falling-Let pregnant women forbear, for it works sickness, the yellow jaundice, and stoppings violently upon the feminine part.

PLANTAIN.

known, that it needs no description.

and the seed ripens shortly after.

Government and virtues. It is true, Mis- heals and removes the heat. aldus and others, yea, almost all astrology- also with the juice of Houseleek is profitable because it cures the diseases of the head of the skin, and against burnings and scaldit is under the command of Venus, and of the like nature, is of much use and good the privities by sympathy to Venus; neither to be cured, and for cankers and sores in

for divers days together, either of itself, or roses, and the temples and forehead anointin other drink, prevails wonderfully against ed therewith, eases the pains of the head

of the liver and reins. The roots of Plantain, and Pellitory of Spain, beaten into powder, and put into the hollow teeth, takes This grows usually in meadows and away the pains of them. The clarified fields, and by path sides, and is so well juice, or distilled water, dropped into the eyes, cools the inflammations in them, and Time.] It is in its beauty about June, takes away the pin and web; and dropped into the ears, eases the pains in them, and physicians, hold this to be an herb of Mars, against an inflammations and breakings out and privities, which are under the houses ings by fire and water. The juice or de-of Mars, Aries, and Scorpio: The truth is, coction made either of itself, or other things cures the head by antipathy to Mars, and effect for old and hollow ulcers that are hard is there hardly a martial disease but it the mouth or privy parts of man or woman; and helps also the pains of the piles in the The juice of Plantain clarified and drank fundament. The juice mixed with oil of all torments or excoriations in the intestines proceeding from heat, and helps lunatic r bowels, helps the distillations of rheum and frantic persons very much; as also the

biting of serpents, or a mad dog. The stone. The gum or leaves boiled in vinesame also is profitably applied to all hot gar, and applied, kills tetters and ringgouts in the feet or hands, especially in the worms. Matthiolus saith, The oil preinflammations, swellings, and pains that inflamed piles, the tumours or swellings of presently rise thereupon. The powder of ulcers, hoarseness of the voice, roughness the dried leaves taken in drink, kills worms of the tongue and throat, and likewise the of the belly; and boiled in wine, kills pains in the ears. And that five ounces worms that breed in old and foul ulcers. of the said oil taken with one ounce of mus-One part of Plantain water, and two parts kadel, drives forth the stone, and helps the of the brine of powdered beef, boiled cholic. together and clarified, is a most sure remedy to heal all spreading scabs or itch in the head and body, all manner of tetters, ring- Descript. This is a small herb consist-worms, the shingles, and all other running ing of nothing but roots and leaves, bearing or outward

PLUMS.

description.

under Venus, and are like women, some sad green colour, and smooth on the upper better, and some worse. As there is great side, but on the other side somewhat rough more, and bind the belly; the moist and ish on the outside and greenish within, or waterish do sooner corrupt in the stomach, a sweetish harshness in taste, set with cerbut the firm do nourish more, and offend tain rough knags on each side thereof, less. The dried fruit sold by the grocers having also much mossiness or yellow hair-under the names of Damask Prunes, do iness upon it, and some fibres underneath it, somewhat loosen the belly, and being whereby it is nourished. stewed, are often used, both in health and Place. It grows as well upon old rotten sickness, to relish the mouth and stomach, stumps, or trunks of trees, as oak, beech, to procure appetite, and a little to open hazel, willow, or any other, as in the woods the body, allay choler, and cool the under them, and upon old mud walls, as stomach. Plum-tree leaves boiled in wine, also in mossy, stony, and gravelly places are good to wash and gargle the mouth and near unto wood. That which grows upon throat, to dry the flux of rheum coming to oak is accounted the best; but the quantity the palate, gums, or almonds of the ear. thereof is scarce sufficient for the common The gum of the tree is good to break the use

beginning. It is also good to be applied served out of the kernels of the stones, as where any bone is out of joint, to hinder oil of almonds is made, is good against the

POLYPODY OF THE OAK.

and fretting sores. Briefly, the Plantains neither stalk, flower, nor seed, as it is are singularly good wound herbs, to heal thought. It hath three or four leaves fresh or old wounds or sores, either inward rising from the root, every one single by itself, of about a hand length, are winged, consisting of many small narrow leaves cut into the middle rib, standing on each ARE so well known that they need no side of the stalk, large below, and smaller up to the top, not dented nor notched at Government and virtues. All Plums are the edges at all, as the male fern liath, of diversity of kinds, so there is in the opera-by reason of some yellowish flowers set tion of Plums, for some that are sweet thereon. The root is smaller than one's moistens the stomach, and make the belly little finger, lying aslope, or creeping along soluble; those that are sour quench thirst under the upper crust of the earth, brown-

Time. It being always green, may be doth much help it; and applied also to the

gathered for use at any time.

is best; it is an herb of Saturn, to purge melancholy; if the humour be otherwise, chuse your Polypodium accordingly. Meuse (who is called the Physician's Evangelist for the certainty of his medicines, and the truth of his opinion) saith, That it dries up thin humours, digests thick and tough, and purges burnt choler, and especially tough and thick phlegm, and thin phlegm also, even from the joints, and therefore good for those that are troubled with melancholy, or quartan agues, especially if it be taken in whey or honied water, or in barley-water, or the broth of a chicken with Epithymum, or with Beets and Mallows. It is good for the hardness of the spleen, and for pricking or stitches in the sides, as also for the cholic: Some use to put to it some Fennel seeds, or Annis seeds, or Ginger, to correct that loathing it brings to the stomach, which is long, and of a faint reddish colour, which more than needs, it being a safe and gentle medicine, fit for all persons, which daily them. The wood hereof is smooth, soft, experience confirms; and an ounce of it and white, very finely waved, whereby it is may be given at a time in a decoction, if much esteemed. there be not Sena, or some other strong purger put with it. A dram or two of the powder of the dried roots, taken fasting in a cup of honied water, works gently, and for the purposes aforesaid. The distilled water both of roots and leaves, is much in a point, and not white underneath, hangcommended for the quartan ague, to be taken for many days together, as also against melancholy, or fearful and troublesome sleeps or dreams; and with some sugar-candy dissolved therein, is good against the cough, shortness of breath, and wheezings, and those distillations of thin ing much downy matter, which being ripe, rheum upon the lungs, which cause phthi- is blown away with the wind. The clammy sicks, and oftentimes consumptions. The buds hereof, before they spread into leaves, fresh roots beaten small, or the powder of are gathered to make Unguentum and

nose, cures the disease called Polypus, which Government and virtues. Polypodium of is a piece of flesh growing therein, which the Oak, that which grows upon the earth in time stops the passage of breath through that nostril; and it helps those clefts or chops that come between the fingers or toes.

THE POPLAR TREE.

THERE are two sorts of Poplars, which are most familiar with us, viz. the Black and White, both which I shall here des-

cribe unto you.

Descript. The White Poplar grows great, and reasonably high, covered with thick, smooth, white bark, especially the branches; having long leaves cut into several divisions almost like a vine leaf, but not of so deep a green on the upper side, and hoary white underneath, of a reasonable good scent, the whole form representing the form of Coltsfoot. The catkins which it brings forth before the leaves, are fall away, bearing seldom good seed with

The Black Poplar grows higher and straighter than the White, with a greyish bark, bearing broad green leaves, somewhat like ivy leaves, not cut in on the edges like the White, but whole and dented, ending ing by slender long foot stalks, which with the air are continually shaken, like as the Aspen leaves are. The catkins hereof are greater than those of the White, composed of many round green berries, as if they were set together in a long cluster, containthe dried roots mixed with honey, and ap-Populneum, and are of a yellowish green plied to the member that is out of joint, colour, and somewhat small, sweet, but strong. The wood is smooth, tough, and the White and black of the Garden, and white, and easy to be cloven. On both the Erratic Wild Poppy, or Corn Rose. these trees grows a sweet kind of musk, which in former times was used to put into first four or five whitish green leaves lying sweet ointments.

Place. They grow in moist woods, and by water-sides in sundry places of this land; vet the White is not so frequent as the other.

Time. Their time is likewise expressed before: The catkins coming forth before

the leaves in the end of Summer.

dominion over both. White Poplar, saith Galen, is of a cleansing property: The weight of an ounce in powder, of the bark thereof, being drank, saith Dioscorides, is a remedy for those that are troubled with the sciatica, or the stranguary. The juice of the leaves dropped warm into the ears, eases the pains in them. The young clammy buds or eyes, before they break out into leaves, bruised, and a little honey put to them, is a good medicine for a dull sight. The Black Poplar is held to be more cooling than the White, and therefore the leaves bruised with vinegar and applied, help the gout. The seed drank in vinegar, is held good against the falling-sickness. The water that drops from the hollow places of this tree, takes away warts, pushes, wheals, and other the like breakings-out of the body. The young Black Poplar buds, saith Matthiolus, are much used by women to beautify their hair, bruising them with fresh butter, straining them after they have been kept for some time in the sun. The former, until it baers its flower, which is ointment called Populneon, which is made of this Poplar, is singularly good for all heat and inflammations in any part of the bottom of the leaf. The head of the seed body, and tempers the heat of wounds. It is much less than the former, and opens is much used to dry up the milk of women's itself a little round about the top, under breasts when they have weaned their the crown, so that the seed, which is very children.

POPPY.

Descript. The White Poppy hath at upon the ground, which rise with the stalk, compassing it at the bottom of them, and are very large, much cut or torn on the edges, and dented also besides: The stalk, which is usually four or five feet high, hath sometimes no branches at the top, and usually but two or three at most, bearing Government and virtues.] Saturn hath every one but one head wrapped up in a thin skin, which bows down before it is ready to blow, and then rising, and being broken, the flowers within it spreading itself open, and consisting of four very large, white, round leaves, with many whitish round threads in the middle, set about a small, round, green head, having a crown, or star-like cover at the head thereof, which growing ripe, becomes as large as a great apple, wherein are contained a great number of small round seeds, in several partitions or divisions next unto the shell, the middle thereof remaining hollow, and empty. The whole plant, both leaves, stalks, and heads, while they are fresh, young, and green, yield a milk when they are broken, of an unpleasant bitter taste, almost ready to provoke casting, and of a strong heady smell, which being condensed, is called Opium. The root is white and woody, perishing as soon as it hath given ripe seed.

The Black Poppy little differs from the somewhat less, and of a black purplish colour, but without any purple spots in the black, will fall out, if one turn the head

thereof downward.

The wild Poppy, or Corn Rose, hath long OF this I shall describe three kinds, viz. and narrow leaves, very much cut in on the.

edges into many divisions, of a light green the Moon. The garden Poppy heads with colour, sometimes hairy withal. The stalk is blackish and hairy also, but not so tall as the garden kind, having some such like leaves thereon to grow below, parted into three or four branches sometimes, whereon grow small hairy heads bowing down before the skin break, wherein the flower is inclosed, which when it is fully blown open, is of a fair vellowish red or crimson colour, and in some much paler, without any spot in the bottom of the leaves, having many black soft threads in the middle, compassing a small green head, which when it is ripe, is not bigger than one's little finger's end, wherein is contained much black seeds smaller than that of the garden. The root perishes every year, and springs again of its own sowing, Of this kind there is one lesser in all parts thereof, and differs in nothing else.

Place. The garden kinds do not naturally grow wild in any place, but all are

sown in gardens where they grow.

The Wild Poppy or Corn Rose, is plentifully enough, and many times too much so in the corn fields of all counties through this land, and also on ditch banks, and by hedge sides. The smaller wild kind is also found in corn fields, and also in some other places, but not so plentifully as the former.

Time.] The garden kinds are usually sown in the spring, which then flower about the end of May, and somewhat earlier, if they spring of their own sowing.

The wild kind flower usually from May until July, and the seed of them is ripe soon

after the flowering.

Government and virtues. The herb is Lunar, and of the juice of it is made opium; only for lucre of money they cheat you, and tell you it is a kind of tear, or some such like thing, that drops from Poppies when they weep, and that is somewhere beyond the seas, I know not where beyond surfeits, being drank evening and morning;

seeds made into a syrup, is frequently, and to good effect used to procure rest, and sleep, in the sick and weak, and to stay catarrhs and defluxions of thin rheums from the head into the stomach and lungs, causing a continual cough, the fore-runner of a consumption; it helps also hoarseness of the throat, and when one have lost their voice, which the oil of the seed doth likewise. The black seed boiled in wine, and drank, is said also to dry the flux of the belly, and women's courses. The empty shells, or poppy heads, are usually boiled in water, and given to procure rest and sleep: so doth the leaves in the same manner; as also if the head and temples be bathed with the decoction warm, or with the oil of Poppies, the green leaves or the heads bruised and applied with a little vinegar, or made into a poultice with barleymeal or hog's grease, cools and tempers all inflammations, as also the disease called St. Anthony's fire. It is generally used in treacle and mithridate, and in all other medicines that are made to procure rest and sleep, and to ease pains in the head as well as in other parts. It is also used to cool inflammations, agues, or frenzies, or to stay defluxions which cause a cough, or consumptions, and also other fluxes of the belly or women's courses; it is also put into hollow teeth, to ease the pain, and hath been found by experience to ease the pains of the gout.

The Wild Poppy, or Corn Rose (as Matthiolus saith) is good to prevent the fallingsickness. The syrup made with the flower, is with good effect given to those that have the pleurisy; and the dried flowers also. either boiled in water, or made into powder and drank, either in the distilled water of them, or some other drink, works the like effect. The distilled water of the flowers is held to be of much good use against

other Poppies, and therefore cannot but be as effectual in hot agues, frenzies, and other inflammations either inward or outward. Galen saith, The seed is dangerous to be used inwardly.

PURSLAIN.

GARDEN Purslain (being used as a sallad herb) is so well known that it needs no description; I shall therefore only speak of its virtues as follows.

Government and virtues. Tis an herb of the Moon. It is good to cool any heat in the liver, blood, reins, and stomach, and in hot agues nothing better: It stays hot and choleric fluxes of the belly, women's courses, the whites, and gonorrhæa, or running of the reins, the distillation from the head, and pains therein proceeding from heat, want of sleep, or the frenzy. The seed is more effectual than the herb, and is of singular good use to cool the heat and sharpness of urine, venereous dreams, and the like; insomuch that the over frequent use hereof extinguishes the heat and vitue of natural procreation. The seed bruised and boiled in wine, and given to children, expels the worms. The juice of the herb is held as effectual to all the purposes aforesaid; as also to stay vomitings, and taken with some sugar or honey, helps an old and dry cough, shortness of breath, and the phthisick, and stays immoderate thirst. The distilled water of the herb is used by many (as the more pleasing) with a little The juice sugar to work the same effects. also is singularly good in the inflammations and ulcers in the serect parts of man or woman, as also the bowels and hæmorrhoids, when they are ulcerous, or excoriations in them. The herb bruised and applied to the forehead and temples, allays excessive heat therein, that hinders rest and sleep; and applied to the eyes, takes away the redness

It is also more cooling than any of the parts where pushes, wheals, pimples, St, Anthony's fire and the like, break forth: if a little vinegar be put to it, and laid to the neck, with as much of galls and linseed together, it takes away the pains therein. and the crick in the neck. The juice is used with oil of roses for the same causes. or for blasting by lightening, and burnings by gunpowder, or for women's sore breasts. and to allay the heat in all other sores or hurts; applied also to the navels of children that stick forth, it helps them; it is also good for sore mouths and gums that are swollen, and to fasten loose teeth. Camerarius saith, the distilled water used by some, took away the pain of their teeth, when all other remedies failed, and the thickened juice made into pills with the powder of gum Tragicanth and Arabic, being taken, prevails much to help those that make bloody water. Applied to the gout it eases pains thereof, and helps the hardness of the sinews, if it come not of the cramp, or a cold cause.

PRIMROSES.

THEY are so well known, that they need no description. Of the leaves of Primroses is made as fine a salve to heal wounds as any that I know; you shall be taught to make salves of any herb at the latter end of the book: make this as you are taught there, and do not (you that have any ingenuity in you) see your poor neighbours go with wounded limbs when an halfpenny cost will heal them.

PRIVET.

Descript.] Our common Privet is carried up with many slender branches to a reasonable height and breadth, to cover arbours, bowers and banquetting houses, and brought, wrought, and cut into so many forms, of men, horses, birds, &c. which though at first supported, grows afterwards and inflammation in them, and those other; strong of itself. It bears long and narrow

woods.

Matthiolus saith, it serves all the uses for leaves, and perishes not, but abides many which Cypress, or the East Privet, is appointed by Dioscorides and Galen. He place. It grows in moist meadows further saith, That the oil that is made of that lie mostly wet, or near the courses of the flowers of Privet infused therein, and water. set in the Sun, is singularly good for the inflammations of wounds, and for the headother all the three Summer months, that is,
ache, coming of a hot cause. There is a June, July, and August, and the seed is sweet water also distilled from the flowers, ripe soon after. that is good for all those diseases that need Government and virtues.] Venus claims cooling and drying, and therefore helps all dominion over the herb. It is used to stay fluxes of the belly or stomach, bloody-fluxes, all manner of bleedings, fluxes, vomitings, be used with them.

SWEET, OR MEAD SWEET.

having also some smaller leaves with them the heat and imflammation in the eyes.

green leaves by the couples, and sweet (as Agrimony hath) somewhat deeply dented smelling white flowers in tufts at the end of about the edges, of a sad green colour on the branches, which turn into small black the upper side, and greyish underneath, berries that have a purplish juice with them, of a pretty sharp scent and taste, somewhat and some seeds that are flat on the one like unto the Burnet, and a leaf hereof put side, with a hole or dent therein

Place. It grows in this land, in divers relish to it. At the tops of the stalks and branches stand many tufts of small white Time.] Our Privet flowers in June and flowers thrust thick together, which smell July, the berries are ripe in August and much sweeter than the leaves; and in their September.

Government and virtues.] The Moon is lady of this. It is little used in physic with woody, and blackish on the outside, and us in these times, more than in lotions, to wash sores and sore mouths, and to cool inflammations, and dry up fluxes. Yet but nothing so pleasant as the flowers and

and women's courses, being either drank or and women's courses, also their whites: applied; as all those that void blood at the It is said to alter and take away the fits of mouth, or any other place, and for distillative quartan agues, and to make a merry tions of rheum in the eyes, especially if it heart, for which purpose some use the flowers, and some the leaves. It helps speedily those that are troubled with the QUEEN OF THE MEADOWS, MEADOW cholic; being boiled in wine, and with a little honey, taken warm, it opens the belly; but boiled in red wine, and drank, it stays Descript.] THE stalks of these are red-the flux of the belly. Outwardly applied, dish, rising to be three feet high, sometimes it helps old ulcers that are cankerous, or four or five feet, having at the joints thereof hollow fistulous, for which it is by many large winged leaves, standing one above much commended, as also for the sores in another at distances, consisting of many the mouth or secret parts. The leaves when and somewhat broad leaves, set on each they are full grown, being laid on the skin, side of a middle rib, being hard, rough, or will, in a short time, raise blisters thereon, rugged, crumpled much like unto elm leaves, as Tragus saith. The water thereof helps

grows often to the height and bigness of a and some torrified rhubarb. To take the reasonable apple tree, but more usually crude juice of Quinces, is held a preservalower, and crooked, with a rough bark, tive against the force of deadly poison; for spreading arms, and branches far abroad. it hath been found most certainly true, that The leaves are somewhat like those of the the very smell of a Quince hath taken away apple tree, but thicker, broader, and full of all the strength of the poison of white Helleveins, and whiter on the under side, not bore. If there be need of any outwardly dented at all about the edges. The flowers binding and cooling of hot fluxes, the oil with a blush. The fruit that follows is yel-\ made thereof, are very available to anoint low, being near ripe, and covered with a the belly or other parts therewith; it likewhite freeze, or cotton; thick set on the wise strengthens the stomach and belly, younger, and growing less as they grow to in some places, some being like an apple, and not durable to keep, and is sour, harsh, and of an unpleasant taste to eat fresh; but being scalded, roasted, baked, or preserved, becomes more pleasant.

Place and Time. It best likes to grow near ponds and water sides, and is frequent through this land: and flowers not until the leaves be come forth. The fruit is ripe

in September or October.

Government and virtues.] Old Saturn owns the Tree. Quinces when they are green, help all sorts of fluxes in men or women, and choleric lasks, casting, and whatever needs astriction, more than any that it needs no description. way prepared by fire; yet the syrup of the juice, or the conserve, are much conducible, first leaves, that rise before Winter, about a much of the binding quality being con- foot and a half long, very much cut in or sumed by the fire; if a little vinegar be added, it stirs up the languishing appetite, and the stomach given to casting; some; spices being added, comforts and strengthens; follow, which are greater, rougher, broader the decaying and fainting spirits, and helps and longer, whole and not divided at first, tive, for choler, Rhubarb; for phlegm, Tur-! four feet high, spreading at the top many

THE QUINCE TREE. bith; for watery humours, Scammony; but if more forcible to bind, use the unripe Descript. THE ordinary Quince Tree Quinces, with roses and acacia, hypocistis. are large and white, sometimes dashed over of Quinces, or other medicines that may be and the sinews that are loosened by sharp be thorough ripe, bunched out oftentimes humours falling on them, and restrains immoderate sweatings. The muscilage taken and some a pear, of a strong heady scent, from the seeds of Quinces, and boiled in a little water, is very good to cool the heat and heal the sore breasts of women. same, with a little sugar, is good to lenify the harshness and hoarseness of the throat, and roughness of the tongue. The cotton or down of Quinces boiled and applied to plague sores, heals them up: and laid as a plaister, made up with wax, it brings hair to them that are bald, and keeps it from falling, if it be ready to shed.

RADDISH, OR HORSE-RADDISH.

THE garden Raddish is so well known,

Descript.] 'The Horse-Raddish hath its torn on the edges into many parts, of a dark green colour, with a great rib in the middle; after these have been up a while, others the liver oppressed, that it cannot perfect but only somewhat rougher dented about the digestion, or corrects choler and phlegm. the edges; the stalks when it bears flowers If you would have them purging, put honey (which is seldom) is great, rising up with to them instead of sugar; and if more laxa-some few lesser leaves thereon, to three or small branches of whitish flowers, made of leaves lying on the ground, very much ground, nor run above ground, and is of a strong, sharp, and bitter taste almost like mustard.

Place. It is found wild in some places, but is chiefly planted in gardens, and joys in moist and shadowy places.

doth, it is in July.

Government and virtues. They are both given to drink, is held to be very effectual years. for the scurvy. It kills the worms in chilplace grieved with the sciatica, joint-ache, or the hard swellings of the liver and spleen, doth wonderfully help them all. The dis- flowers usually paler. tilled water of the herb and root is more all the purposes aforesaid.

Garden Raddishes are in wantonness by the gentry eaten as a sallad, but they breed and the seed is ripe in August. but scurvy humours in the stomach, and corrupt the blood, and then send for a phy-tunder the command of Dame Venus, and sician as fast as you can; this is one cause which makes the owners of such nice palates so unhealthful; yet for such as are troubled with the gravel, stone, or stoppage of urine, therein: and for swellings, hardness, or they are good physic, if the body be strong imposthumes, for it thoroughly cleanses and that takes them; you may make the juice heals them; as also the quinsy, and the of the roots into a syrup if you please, for king's evil. It helps to stay catarrhs, thin

RAGWORT.

hath many large and long, dark green fretting and running cankers, and hollow

tour leaves a-piece; after which come small rent and torn on the sides in many places: pods, like those of Shepherd's Purse, but from among which rise up sometimes but seldom with any seed in them. The root is one, and sometimes two or three square or great, long, white and rugged, shooting up crested blackish or brownish stalks, three divers heads of leaves, which may be parted for four feet high, sometimes branched, for increase, but it doth not creep in the bearing divers such-like leaves upon them, at several distances upon the top, where it branches forth into many stalks bearing yellow flowers, consisting of divers leaves, set as a pale or border, with a dark yellow thrum in the middle, which do abide a great while, but at last are turned into down, Time. It seldom flowers, but when it and with the small blackish grey seed, are carried away with the wind. The root is made of many fibres, whereby it is firmly under Mars. The juice of Horse-raddish fastened into the ground, and abides many

There is another sort thereof differs from dren, being drank, and also laid upon the the former only in this, that it rises not so The root bruised and laid to the high; the leaves are not so finely jagged, nor of so dark a green colour, but rather somewhat whitish, soft and woolly, and the

Place. They grow, both of them, wild in familiar to be taken with a little sugar for pastures, and untilled grounds in many places, and oftentimes both in one field.

Time. They flower in June and July.

Government and virtues. Ragwort is cleanses, digests, and discusses. The decoction of the herb is good to wash the mouth or throat that hath ulcers or sores that use: they purge by urine exceedingly. rheums, and defluxions from the head into the eyes, nose, or lungs. The juice is found by experience to be singularly good to heal It is called also St. James'-wort, and green wounds, and to cleanse and heal Stagger-wort, and Stammer-wort, and Se- all old and filthy ulcers in the privities, and in other parts of the body, as also inward Descript.] The greater common Ragwort wounds and ulcers; stays the malignity of

fistulas, not suffering them to spread farther. It is also much commended to help woods generally through this land. aches and pains either in the fleshy part, or in the nerves and sinews, as also the sciatica, summer until August be past, sometimes. or pain of the hips or knuckle-bone, to bathe the places with the decoction of the of them under the dominion of the Moon herb, or to anoint them with an ointment? The Red Rattle is accounted profitable to made of the herb bruised and boiled in old heal up fistulas and hollow ulcers, and to hog's suet, with some Mastick and Olibanum in powder added unto it after it is strained? forth. In Sussex we call it Ragweed.

RATTLE GRASS.

speak of, viz. the red and yellow.

sundry reddish, hollow stalks, and sometimes green, rising from the root, lying for the eyes. The whole seed being put into the most part on the ground, some growing the eyes, draws forth any skin, dimness or more upright, with many small reddish or film, from the sight, without trouble, or green leaves set on both sides of a middle pain. rib, finely dented about the edges: The flowers stand at the tops of the stalks and branches, of a fine purplish red colour, like

strings with some fibres thereat.

above one round great stalk, rising from sundry places, with short and sharp thorns. the foot, about half a yard, or two feet high, The flowers come forth at the tops of the and but few branches thereon, having two twigs and branches, whereof it is full long and somewhat broad leaves set at a fashioned like pease or broom blossoms, but joint, deeply cut in on the edges, resembling lesser, flatter, and somewhat closer, of a the comb of a cock, broadest next to the faint purplish colour; after which come stalk, and smaller to the end. The flowers small pods containing small, flat, round or make a noise with lying loose in them. again if it be left in the ground. The root is small and slender, perishing Place. It grows in many places of this every year.

Place. They grow in meadows and

Time. They are in flower from Mid-

Government and virtues. They are both stay the flux of humours in them, as also the abundance of women's courses, or any other fluxes of blood, being boiled in red wine, and drank.

The yellow Rattle, or Cock's Comb, is Of this there are two kinds which I shall held to be good for those that are troubled with a cough, or dimness of sight, if the Descript. The common Red Rattle hath herb, being boiled with beans, and some honey put thereto, be drank or dropped into

REST HARROW, OR CAMMOCK.

Descript. Common Rest Harrow rises small gaping hooks; after which come up with divers rough woody twigs half a blackish seed in small husks, which lying yard or a yard high, set at the joints without loose therein, will rattle with shaking. The order, with little roundish leaves, sometimes root consists of two or three small whitish more than two or three at a place, of a dark green colour, without thorns while The common Yellow Rattle hath seldom they are young; but afterwards armed in grow at the tops of the stalks, with some seed: The root is blackish on the outside, shorter leaves with them, hooded after the and whitish within, very rough, and hard same manner that the others are, but of a to break when it is fresh and green, and as fair yellow colour, or in some paler, and in hard as an horn when it is dried, thrusting some more white. The seed is contained down deep into the ground, and spreading in large husks, and being ripe, will rattle likewise, every piece being apt to grow

land, as well in the arable as waste ground.

dominion of Mars. It is singularly good from the middle into divers stiff stalks, to provoke urine when it is stopped, and to bearing sundry yellow flowers on them, break and drive forth the stone, which the made of four leaves a-piece, as the others powder of the bark of the root taken in wine are, which afterwards yield them small redperforms effectually. Matthiolus saith, dish seed, in small long pods, of a more The same helps the disease called Herma; bitter and hot biting taste than the garden Carnosa, the fleshy rupture, by taking the kinds, as the leaves are also. said powder for three months together constantly, and that it hath cured some which of this land. seemed incurable by any other means than by cutting or burning. The decoction and the seed is ripe in August. thereof made with some vinegar, gargled in the mouth, eases the tooth-ache, especially when it comes of rheum; and the said decoction is very powerful to open obstructions of the liver and spleen, and other less hurtful to hot and choleric persons, for parts. A distilled water in Balneo Maria, fear of inflaming their blood, and therefore with four pounds of the root hereof first for such we may say a little doth but a sliced small, and afterwards steeped in a little harm, for angry Mars rules them, and heal the better.

ROCKET.

sides the middle rib than the garden kinds pox.

Time.] It flowers about the beginning have; of a sad green colour, from among or middle of July, and the seed is ripe in which rise up divers stalks two or three feet high, sometimes set with the like leaves. Government and virtues. It is under the but smaller and smaller upwards, branched

Place. It is found wild in divers places

Time. It flowers about June or July,

Government and virtues. The wild Rockets are forbidden to be used alone, in regard their sharpness fumes into the head. causing aches and pains therein, and are gallon of Canary wine, is singularly good he sometimes will be restive when he meets for all the purposes aforesaid, and to cleanse; with fools. The wild Rocket is more strong the urinary passages. The powder of the and effectual to increase sperm and venesaid root made into an electuary, or lozenges, rous qualities, whereunto all the seed is with sugar, as also the bark of the fresh more effectual than the garden kind. It roots boiled tender, and afterwards beaten serves also to help digestion, and provokes to a conserve with sugar, works the like urine exceedingly. The seed is used to cure effect. The powder of the roots strewed the biting of serpents, the scorpion, and the upon the brims of ulcers, or mixed with shrew mouse, and other poisons, and expels any other convenient thing, and applied, worms, and other noisome creatures that consumes the hardness, and causes them to breed in the belly. The herb boiled or stewed, and some sugar put thereto, helps the cough in children, being taken often. The seed also taken in drink, takes away In regard the Garden Rocket is rather the ill scent of the arm-pits, increases milk used as a sallad herb than to any physical in nurses, and wastes the spleen. The seed purposes, I shall omit it, and only speak mixed with honey, and used on the face, of the common wild Rocket. The des-scleanses the skin from morphew, and used cription whereof take as follows. with vinegar, takes away freckles and red-The common wild Rocket ness in the face, or other parts; and with has longer and narrower leaves, much more the gall of an ox, it mends foul scars, black divided into slender cuts and jags on both and blue spots, and the marks of the smallWINTER-ROCKET, OR CRESSES.

Descript. WINTER-Rocket, or Winter-Cresses, hath divers somewhat large sad green leaves lying upon the ground, torn or cut in divers parts, somewhat like unto Rocket or turnip leaves, with smaller pieces next the bottom, and broad at the ends, which so abide all the Winter (if it spring) up in Autumn, when it is used to be eaten) from among which rise up divers small round stalks, full of branches, bearing many small yellow flowers of four leaves a-piece, after which come small pods, with reddish seed in them. The root is somewhat stringy, ripe.

Place. It grows of its own accord in gardens and fields, by the way-sides, in pasture to the Conduit-head behind Gray's Inn, that brings water to Mr. Lamb's con-

duit in Holborn.

Time. It flowers in May, seeds in June,

and then perishes.

Government and virtues. This is profitable to provoke urine, to help stranguary, and expel gravel and stone. It is good for fire, and other diseases of the stomach. the scurvy, and found by experience to be Being dried and beaten to powder, and a singularly good wound herb to cleanse inward wounds; the juice or decoction being drank, or outwardly applied to wash foul ulcers and sores, cleansing them by sharpness, and hindering or abating the dead flesh from growing therein, and healing them by their drying quality.

ROSES.

I HOLD it altogether needless to trouble the reader with a description of any of these, since both the garden Roses, and the Roses of the briars are well enough known: take therefore the virtues of them as follows: And first I shall begin with the garden kinds.

Government and virtues.] What a pother tive faculty: They mitigate the pains that

have authors made with Roses! What a racket have they kept? I shall add, red Roses are under Jupiter, Damask under Venus, White under the Moon, and Provence under the King of France. The white and red Roses are cooling and drying, and yet the white is taken to exceed the red in both the properties, but is seldom used inwardly in any medicine: The bitterness in the Roses when they are fresh, especially the juice, purges choler, and watery humours; but being dried, and that heat which caused the bitterness being consumed, they have then a binding and astringent quality: Those also that are not and perishes every year after the seed is full blown, do both cool and bind more than those that are full blown, and the white Rose more than the Red. The decoction of red Roses made with wine and used, divers places, and particularly in the next is very good for the head-ache, and pains in the eyes, ears, throat, and gums; as also for the fundament, the lower part of the belly and the matrix, being bathed or put into them. The same decoction with the Roses remaining in it, is profitably applied to the region of the heart to ease the inflammation therein; as also St. Anthony's taken in steeled wine or water, it helps to stay women's courses. The yellow threads in the middle of the Roses (which are erroneously called the Rose Seed) being powdered and drank in the distilled water of Quinces, stays the overflowing of women's courses, and doth wonderfully stay the defluctions of rheum upon the gums and teeth, preserving them from corruption, and fastening them if they be loose, being washed and gargled therewith, and some vinegar of Squills added thereto. The heads with the seed being used in powder, or in a decoction, stays the lask and spitting of blood. Red Roses do strengthen the heart, the stomach and the liver, and the reten-

arise from heat, assuage inflammations, of mastich, is very good for the gonorrhea, juice of them doth purge and cleanse the against faintings, swoonings, weakness, juice of them doth purge and cleanse the body from choler and phlegm. The husks of the Roses, with the beards and nails of the Roses, are binding and cooling, and the distilled water of either of them is good for the heat and redness in the eyes, and to stay and dry up the rheums and watering of them. Of the Red Roses are usually made many compositions, all serving to sundry good uses, viz. Electuary of Roses, Conserve, both moist and dry, which is more usually called Sugar of roses, Syrup of dry Roses, and Honey of Roses. The cordial powder called Diarrhoden Abbatis. and lasks and fluxes. Honey of Roses is much

procure rest and sleep, stay both whites and for the looseness of the humours in the and reds in women, the gonorrhea, or runn-body. The old Conserve mixed with Aroing of the reins, and fluxes of the belly: the maticum Rosarum, is a very good cordial powder called Diarrhoden Abbatis, and lasks and fluxes. Honey of Roses is much Aromatica Rosarum. The distilled Water of used in gargles and lotions to wash sores, Roses, Vinegar of Roses, Ointment, and Oil either in the mouth, throat, or other parts, of Roses, and the Rose leaves dried, are of both to cleanse and heal them, and to stay greatuse and effect. To write at large of every the fluxes of humours falling upon them. one of these, would make my book smell It is also used in clysters both to cool and too big, it being sufficient for a volume of cleanse. The cordial powders, called itself, to speak fully of them. But briefly, Diarrhoden Abbatis and Aromaticum Rothe Electuary is purging, whereof two or sarum, do comfort and strengthen the heart three drams taken by itself in some con- and stomach, procure an appetite, help venient liquor, is a purge sufficient for a digestion, stay vomiting, and are very good weak constitution, but may be increased to for those that have slippery bowels, to six drams, according to the strength of the strengthen them, and to dry up their moispatient. It purges choler without trouble, ture. Red Rose-water is well known, and it is good in hot fevers, and pains of the head arising from hot choleric humours, than Damask Rose-water, being cooling and and heat in the eyes, the jaundice also, and cordial, refreshing, quickening the weak joint-aches proceeding of hot humours. and faint spirits, used either in meats or The moist Conserve is of much use, both broths, to wash the temples, to smell at the binding and cordial; for until it be about nose, or to smell the sweet vapours thereof two years old, it is more binding than out of a perfuming pot, or cast into a hot cordial, and after that, more cordial than fire shovel. It is also of much good use binding. Some of the younger Conserve against the redness and inflammations of the taken with mithridate mixed together, is eyes to bathe them therewith, and the tem-good for those that are troubled with dis-ples of the head; as also against pain and tillations of rheum from the brain to the ache, for which purpose also Vinegar of nose, and defluctions of rheum into the Roses is of much good use, and to procure eyes; as also for fluxes and lasks of the rest and sleep, if some thereof, and Rosebelly; and being mixed with the powder water together, be used to smell unto, or the nose and temples moistened therewith, but I pound syrup is more forcible in working on more usually to moisten a piece of a red melancholic humours; and available against Rose-cake, cut for the purpose, and heated the leprosy, itch, tetters, &c. and the French between a double folded cloth, with a little disease: Also honey of Roses solutive is beaten nutmeg, and poppy-seed strewed on made of the same infusions that the syrup the side that must lie next to the forehead is made of, and therefore works the same and temples, and bound so thereto all night. effect, both opening and purging, but is The ointment of Roses is much used against oftener given to phlegmatic than choleric heat and inflammations in the head, to anoint persons, and is more used in clysters than the forehead and temples, and being mixt in potions, as the syrup made with sugar is. with Unguentum Populneum, to procure rest: The conserve and preserved leaves of those it is also used for the heat of the liver, the Roses are also operative in gently opening back and reins, and to cool and heal pushes, the belly. wheals, and other red pimples rising in the face or other parts. Oil of Roses is not chiefly used for fumes to sweeten things, as only used by itself to cool any hot swell-the dried leaves thereof to make sweet powings or inflammations, and to bind and stay ders, and fill sweet bags; and little use fluxes of humours unto sores, but is also they are put to in physic, although they put into ointments and plaisters that are have some purging quality; the wild Roses cooling and binding, and restraining the also are few or none of them used in physic, flux of humours. The dried leaves of the but are generally held to come near the red Roses are used both inwardly and out-insture of the manured Roses. The fruit of wardly, both cooling, binding, and cordial, the wild briar, which are called Hips, being for with them are made both Aromaticum, thoroughly ripe, and made into a conserve Rosarum, Diarrhoden Abbatis, and Saccha-with sugar, besides the pleasantness of the rum Rosarum, each of whose properties are taste, doth gently bind the belly, and stay before declared. heated and applied outwardly to the drying up the moisture thereof, and helps stomach, stays castings, and very much digestion. The pulp of the hips dried into strengthen a weak stomach; and applied a hard consistence, like to the juice of the as a fomentation to the region of the liver liquorice, or so dried that it may be made and heart, do much cool and temper them, into powder and taken into drink, stays and also serve instead of a Rose-cake (as is speedily the whites in women. The briar said before) to quiet the over-hot spirits, ball is often used, being made into powder and cause rest and sleep. The syrup of and drank, to break the stone, to provoke Damask Roses is both simple and compound, Turine when it is stopped, and to ease and and made with Agaric. The simple solutive help the cholic; some appoint it to be syrup is a familiar, safe, gentle and easy burnt, and then taken for the same purpose. medicine, purging choler, taken from one In the middle of the balls are often found ounce to three or four, yet this is remarkable certain white worms, which being dried and herein, that the distilled water of this syrup made into powder, and some of it drank, should notably bind the belly. The syrup is found by experience of many to kill and with Agaric is more strong and effectual, for drive forth the worms of the belly. one ounce thereof by itself will open the body more than the other, and works as much on phlegm as choler. The com-

The simple water of Damask Roses is

Rose leaves and mint, defluctions from the head upon the stomach,

ROSA SOLIS, OR SUN DFW.

It is likewise called Red-rot, and Youthwort.

Descript.] It hath, divers small, round, hollow leaves somewhat greenish, but full of certain red hairs, which make them seem red, every one standing upon his own footstalk, reddish, hairy likewise. The leaves are continually moist in the hottest day, yea, the hotter the sun shines on them, the moister they are, with a sliminess that will rope (as we say,) the small hairs always holding the moisture. Among these leaves rise up slender stalks, reddish also, three or four fingers high, bearing divers small white knobs one above another, which are flowers; after which in the heads are contained small seeds. The root is a few small hairs.

Place.] It grows usually in bogs and wet places, and sometimes in moist woods.

Time.] It flowers in June, and the leaves

are then fittest to be gathered.

Government and virtues. The Sun rules it, and it is under the sign Cancer. Rose Solis is accounted good to help those that have a salt rheum distilling on their lungs, which breeds a consumption, and therefore the distilled water thereof in wine is held fit and profitable for such to drink, which water will be of a good yellow colour. The same water is held to be good for all other diseases of the lungs, as phthisicks, wheezings, shortness of breath, or the cough; as also to heal the ulcers that happen in the } lungs; and it comforts the heart and fainting spirits. The leaves, outwardly applied to the skin will raise blisters, which has caused some to think it dangerous to be taken inwardly; but there are other things which will also draw blisters, yet nothing dangerous to be taken inwardly. There is a an usual drink made thereof with aqua vitæ and spices frequently, and without any offence or danger, but to good purpose used in qualms and passions of the heart.

ROSEMARY.

Our garden Rosemary is so well known. that I need not describe it.

Time.] It flowers in April and May with

us, sometimes again in August.

Government and virtues. The Sun claims privilege in it, and it is under the celestial Ram. It is an herb of as great use with us in these days as any whatsoever, not only for physical but civil purposes. The physical use of it (being my present task) is very much used both for inward and outward diseases, for by the warming and comforting heat thereof it helps all cold diseases, both of the head, stomach, liver, and belly. The decoction thereof in wine, helps the cold distillations of rheum into the eves. and all other cold diseases of the head and brain, as the giddiness or swimmings therein, drowsiness or dullness of the mind and senses like a stupidness, the dumb palsy, or loss of speech, the lethary, and fallensickness, to be both drank, and the temples bathed therewith. It helps the pains in the gums and teeth, by rheum falling into them, not by putrefaction, causing an evil smell from them, or a stinking breath. It helps a weak memory, and quickens the senses. It is very comfortable to the stomach in all the cold griefs thereof, helps both retention of meat, and digestion, the decoction or powder being taken in wine. It is a remedy for the windiness in the stomach, bowels, and spleen, and expels it powerfully. It helps those that are liver-grown, by opening the obstructions thereof. It helps dim eyes, and procures a clear sight, the flowers thereof being taken all the while it is flowering every morning fasting, with bread and salt. Both Dioscorides and Galen say, That if a decoction be made thereof with water, and they that have the yellow jaundice exercise their bodies directly after the taking thereof, it will certainly cure them. The flowers and conserve made of them,

are singularly good to comfort the heart, pursued its virtues, you will conclude it and to expel the contagion of the pestilence; to burn the herb in houses and chambers, corrects the air in them. Both the flowers and leaves are very profitable for women that are troubled with the whites, if they be daily taken. The dried leaves shred small, and taken in a pipe, as tobacco is taken, helps those that have any cough, phthisic, or consumption, by warming and drying the thin distillations which cause those diseases. The leaves are very much used in bathings; and made into ointments or oil, are singularly good to help cold benumbed { joints, sinews, or members. The chymical is oil drawn from the leaves and flowers, is a sovereign help for all the diseases aforesaid, to touch the temples and nostrils with two or three drops for all the diseases of the fulness, and most of them two feet and head and brain spoken of before; as also more in length, especially when they grow ro take one drop, two, or three, as the case in any moist or good ground; and the tequires, for the inward griefs: Yet must it stalk of the leaf, from the bottom thereof to be done with discretion, for it is very quick the leaf itself, being also two feet, the breadth and piercing, and therefore but a little must thereof from edge to edge, in the broadest be taken at a time. There is also another place, being also two feet, of a sad or dark oil made by insolation in this manner: green colour, of a fine tart or sourish taste. Take what quantity you will of the flowers, much more pleasant than the garden or and put them into a strong glass close wood sorrel. From among these rise up stopped, tie a fine linen cloth over the some, but not every year, strong thick mouth, and turn the mouth down into stalks, not growing so high as the Patience, another strong glass, which being set in the or garden Dock, with such round leaves as sun, an oil will distil down into the lower grow below, but small at every joint up to glass, to be preserved as precious for divers uses, both inward and outward, as a sovereign balm to heal the disease before-mentioned, consisting of five or six small leaves a-piece. to clear dim sights, and to take away spots, hardly to be discerned from the white marks, and scars in the skin.

RHUBARB, OR REPHONTIC.

know not how far off: and then ask me, be a Dock. The root grows in time to be How it comes to pass that I bring it among very great, with divers and sundry great our English simples? For though the name spreading branches from it, of a dark may speak it foreign, yet it grows with us in brownish or reddish colour on the outside. England, and that frequent enough in our having a pale yellow skin under it, which gardens; and when you have thoroughly covers the inner substance or root, which

nothing inferior to that which is brought out of China, and by that time this hath been as much used as that hath been, the name which the other hath gotten will be eclipsed by the fame of this; take therefore a description at large of it as follows:

Descript. At the first appearing out of the ground, when the winter is past, it hath a great round brownish head, rising from the middle or sides of the root, which opens itself into sundry leaves one after another, very much crumpled or folded together at the first, and brownish: but afterwards it spreads itself, and becomes smooth, very large and almost round, every one standing on a brownish stalk of the thickness of a man's thumb, when they are grown to their the top, and among the flowers, which are white, spreading forth into many branches. threads in the middle, and seeming to be all threads, after which come brownish three square seeds, like unto other Docks, but Do not start, and say, This grows you larger, whereby it may be plainly known to

rind and skin being pared away, the root of the stalks being divided into many small appears of so fresh and lively a colour, with fresh coloured veins running through } it, that the choicest of that Rhubarb that is brought us from beyond the seas cannot excel it, which root, if it be dried carefully, and as it ought (which must be in our country by the gentle heat of a fire, in regard the sun is not hot enough here to do it, and every piece kept from touching one another) will hold its colour almost as well as when it is fresh, and has been approved of, and commended by those who have oftentimes used them.

Place.] It grows in gardens, and flowers about the beginning and middle of June,

and the seed is ripe in July.

Time.] The roots that are to be dried and kept all the year following, are not to be taken up before the stalk and leaves be quite turned red and gone, and that is not until the middle or end of October, and if they be taken a little before the leaves do spring, or when they are sprung up, the roots will not have half so good a colour in them.

I have given the precedence unto this, because in virtues also it hath the pre-eminence. I come now to describe unto you that which is called Patience, or Monk's Rhubarb; and the next unto that, the great round-leaved Dock, or Bastard Rhubarb, for the one of these may happily supply in the absence of the other, being not much unlike in their virtues, only one more powerful and efficacious than the other. And lastly, shall show you the virtues of all the three sorts.

GARDEN-PATIENCE, OR MONK'S RHU-BARB.

Descript. This is a Dock bearing the name of Rhubarb for some purging quality therein, and grows up with large tall stalks, green leaves, not dented at all. The tops and safely without danger. The seed

branches, bear reddish or purplish flowers, and three-square seed, like unto other Docks. The root is long, great and yellow, like unto the wild Docks, but a little redder; and if it be a little dried, shews less store of discoloured veins than the other does when it is dry.

GREAT ROUND-LEAVED DOCK, OR BAS-TARD RHUBARB.

Descript. This has divers large, round thin yellowish green leaves rising from the root, a little waved about the edges, every one standing upon a reasonably thick and long brownish footstalk, from among which rises up a pretty big stalk, about two feet high, with some such high leaves growing thereon, but smaller; at the top whereof stand in a long spike many small brownish flowers, which turn into a hard three square shining brown seed, like the garden Patience before described. The root grows greater than that, with many branches or great fibres thereat, yellow on the outside, and somewhat pale; yellow within, with some discoloured veins like to the Rhubarb which is first described, but much less than it, especially when it is dry.

Place and Time. These also grow in gardens, and flower and seed at or near the same time that our true Rhubarb doth, viz. they flower in June, and the seed is ripe in

July.

Government and virtues. Mars claims predominancy over all these wholesome herbs: You cry out upon him for an unfortunate, when God created him for your good (only he is angry with fools.) What dishonour is this, not to Mars, but to God A dram of the dried root of Monk's Rhubarb, with a scruple of Ginger made into powder, and taken fasting in a draught or mess of warm broth, purges set with somewhat broad and long, fair, choler and phlegm downwards very gently

roots or the decoction of them in vinegar,

scabs and running sores.

perties of the Monk's Rhubarb, but more the head, for those that are troubled with effectual for both inward and outward dis-{melancholy, and helps the sciatica, gout, eases. The decoction thereof without vine- and the cramp. The powder of the Rhugar dropped into the ears, takes away the barb taken with a little mummia and madpains; gargled in the mouth, takes away der roots in some red wine, dissolves clotted the tooth ache; and being drank, heals the blood in the body, happening by any fall jaundice. The seed thereof taken, eases or bruise, and helps burstings and broken the gnawing and griping pains of the parts, as well inward as outward. The oil stomach, and takes away the loathing there- likewise wherein it hath been boiled, works of unto meat. The root thereof helps the the like effects being anointed. It is used ruggedness of the nails, and being boiled in to heal those ulcers that happen in the eyes wine helps the swelling of the throat, com- or eyelids, being steeped and strained; as monly called the king's evil, as also the also to assuage the swellings and inflam swellings of the kernels of the ears. It mations; and applied with honey, boiled helps them that are troubled with the stone, in wine, it takes away all blue spots or provokes urine, and helps the dimness of the slight. The roots of this Bastard Rhubarb are used in opening and purging dietin, and thereby it works more effectual in drinks, with other things, to open the liver, opening obstructions, and purging the

former, but much more effectual, and hath all the properties of the true Italian Rhubarbs, except the force in purging, wherein it likewise hath not that bitterness and astriction; in other things it works almost in

thereof contrary doth bind the belly, and blood, opening obstructions, and helping helps to stay any sort of lasks or bloody- those griefs that come thereof, as the jaunflux. The distilled water thereof is very dice, dropsy, swelling of the spleen, tertain profitably used to heal scabs; also foul and daily agues, and pricking pains of the ulcerous sores, and to allay the inflamma-sides; and also stays spitting of blood. tion of them; the juice of the leaves or The powder taken with cassia dissolved. and washed Venice turpentine, cleanses the is used as the most effectual remedy to heal reins and strengthens them afterwards, and is very effectual to stay the gonorrhea. It The Bastard Rhubarb hath all the pro- is also given for the pains and swellings in and to cleanse and cool the blood.

The properties of that which is called the English Rhubarb are the same with the former, but much more effectively and the same with the thereof.

MEADOW-RUE.

Descript.] MEADOW-RWU rises up with it is but of half the strength thereof, and a yellow stringy root, much spreading in therefore a double quantity must be used: the ground, shooting forth new sprouts round about, with many herby green stalks, two feet high, crested all the length of them. an equal quantity, which are these: It; set with joints here and there, and many purges the body of choler and phlegm, being large leaves on them, above as well as beeither taken of itself, made into powder, and low, being divided into smaller leaves, drank in a draught of white wine, or steeped in icked or dented in the fore part of them, therein all night, and taken fasting, or put of a red green colour on the upper-side, among other purges, as shall be thought and pale green underneath; Toward the convenient, cleansing the stomach, liver, and top of the stalk there shoots forth divers

short branches, on every one whereof stand often taken in meat and drink, it abates two, three or four small heads, or buttons, venery. A decoction thereof with some which breaking the skin that incloses them, dried dill leaves and flowers, eases all pains shoots forth a tuft of pale greenish yellow and torments, inwardly to be drank, and threads, which falling away, there come in outwardly to be applied warm to the place their places small three-cornered cods, grieved. The same being drank, helps the wherein is contained small, long and round pains both of the chest and sides, as also seed. The whole plant has a strong un-{coughs and hardness of breathing, the inpleasant scent.

ditch-sides.

ginning of August.

saith, That this herb bruised and applied, and frees women from the strangling or perfectly heals old sores, and the distilled suffocation thereof, if the share and the water of the herb and flowers doth the like. parts thereabouts be anointed therewith. It It is used by some among other pot-herbs kills and drives forth the worms of the to open the body, and make it soluble; but belly, if it be drank after it is boiled in wine the roots washed clean, and boiled in ale to the half, with a little honey; it helps the and drank, provokes to stool more than the gout or pains in the joints, hands, feet or leaves, but yet very gently. The root knees, applied thereunto; and with figs it boiled in water, and the places of the body helps the dropsy, being bathed therewith: most troubled with vermin and lice washed Being bruised and put into the nostrils, it therewith while it is warm, destroys them stays the bleeding thereof. It takes away utterly. In Italy it is good against the wheals and pimples, if being bruised with a plague, and in Saxony against the jaundice, few myrtle leaves, it be made up with wax, as Camerarius saith.

GARDEN-RUE.

as follows.

the Sun, and under Leo. It provokes urine little honey, and the gall of a cock put thereand women's courses, being taken either in unto, helps the dimness of the eye-sight. meat or drink. The seed thereof taken in An ointment made of the juice thereof with wine, is an antidote against all dangerous oil of roses, ceruse, and a little vinegar, and medicines or deadly poisons. The leaves anointed, cures St. Anthony's fire, and all walnuts, is called Mithridate's counter-poi- ulcers of the nose, or other parts. son against the plague, and causes all veno- antidote used by Mithridates, every mornmous things to become harmless; being sing fasting, to secure himself from any

flammations of the lungs, and the torment-Place. It grows in many places of this ing pains of the sciatica and the joints, being land, in the borders of moist meadows, and anointed, or laid to the places; as also the shaking fits of agues, to take a draught be-Time.] It flowers about July, or the be-; fore the fit comes. Being boiled or infused in oil, it is good to help the wind cholic, Government and virtues. Dioscorides the hardness and windiness of the mother, and applied. It cures the morphew, and takes away all sorts of warts, if boiled in wine with some pepper and nitre, and the GARDEN-RUE is so well known by this place rubbed therewith, and with almond name, and the name Herb of Grace, that I and honey helps the dry scabs, or any shall not need to write any farther descriptietter or ringworm. The juice thereof tion of it, but shall shew you the virtue of it, warmed in a pomegranate shell or rind, and dropped into the ears, helps the pains of Government and virtues.] It is an herb of them. The juice of it and fennel, with a taken either by themselves, or with figs and running sores in the head: and the stinking

poison or infection, was this: Take twenty ground, about a span long, divided into leaves of rue, a little salt, a couple of wal- many other smaller parts full of small joints nuts, and a couple of figs, beaten together set very thick together, whereat come forth into a mess, with twenty juniper berries, two very small leaves of a French yellow, which is the quantity appointed for every green coloured branches and all, where day. Another electuary is made thus: grows forth also a number of exceedingly Take of nitre, pepper, and cummin seed, small yellowish flowers, scarce to be disof each equal parts; of the leaves of Rue cerned from the stalks and leaves, which clean picked, as much in weight as all the turn into seeds as small as the very dust. other three weighed; beat them well toge- The root is very long and small, thrusting ther, and put as much honey as will make down deep into the ground. it up into an electuary (but you must first neither smell nor taste at first, but aftersteep your cummin seed in vinegar twenty; four hours, and then dry it, or rather roast any manifest heat; yet a little bitter and it in a hot fire-shovel, or in an oven) and is sharp withal. a remedy for the pains or griefs in the chest or stoniach, of the spleen, belly, or sides, rocky places. by wind or stitches; of the liver by obstructions; of the reins and bladder by the Summer. stopping of urine; and helps also to extenuate fat corpulent bodies. What an infamy is cast upon the ashes of Mithridates, ! or Methridates (as the Augustines read his teach you, though to your cost. This herb name) by unworthy people. They that is Saturn's own, and is a noble antivenedeserve no good report themselves, love to rean. Rupture-wort hath not its name in give none to others, viz. That renowned vain: for it is found by experience to cure King of Pontus fortified his body by poison the rupture, not only in children but also in against poison. (He cast out devils by Beel- elder persons, if the disease be not too inzebub, Prince of the devils.) What a sot is veterate, by taking a dram of the powder he that knows not if he had accustomed his of the dried herb every day in wine, or a body to cold poisons, but poisons would decoction made and drank for certain days have dispatched him? on the contrary, if together. The juice or distilled water of not, corrosions would have done it. The the green herb, taken in the same manner, whole world is at this present time beholden helps all other fluxes either of man or to him for his studies in physic, and he that woman; vomitings also, and the gonorrhea, uses the quantity but of an hazel-nut of that being taken any of the ways aforesaid. It receipt every morning, to which his name doth also most assuredly help those that is adjoined, shall to admiration preserve have the stranguary, or are troubled with his body in health, if he do but consider the stone or gravel in the reins or bladder. that Rue is an herb of the Sun, and under The same also helps stitches in the sides, Leo, and gather it and the rest accord-griping pains of the stomach or belly, the ingly.

RUPTURE-WORT.

Descript.] This spreads very many plied, it conglutinates wounds notably, and bready branches round about upon the helps much to stay defluctions of rheum

wards has a little astringent taste, without

Place. It grows in dry, sandy, and

Time. It is fresh and green all the

Government and virtues. They say Saturn causes ruptures; if he do, he does no more than he can cure; if you want wit, he will obstructions of the liver, and cures the yellow jaundice; likewise it kills also the worms in children. Being outwardly apbeing bruised green and bound thereto; or I might as well have spared that labour the forehead, temples, or the nape of the Its virtue follows. neck behind, bathed with the decoction of Government and virtues. Rye is more foul and spreading.

RUSHES.

it needless to trouble you with any des-idoth heal them. cription of them: Briefly then take the virtues of them as follows:

Government and virtues. The seed of the soft Rushes, (saith Dioscorides and known generally where it grows. Galen, toasted, saith Pliny) being drank in wine and water, stays the lask and women's in Essex; and in Cambridgeshire. courses, when they come down too abuncough.

a Rush.

of this land, and especially to the country-phiegm as hermodactyls do; and if you people, who feed much thereon, that if I please to dry the roots of any crocus, neither

from the head to the eyes, nose, and teeth, did describe it, they would presently say

the dried herb. It also dries up the mois-digesting than wheat; the bread and the ture of fistulous ulcers, or any other that are leaven thereof ripens and breaks imposthumes, boils, and other swellings: The meal of Rye put between a double cloth. and moistened with a little vinegar, and ALTHOUGH there are many kinds of heated in a pewter dish, set over a chafing Rushes, yet I shall only here insist upon dish of coals, and bound fast to the head those which are best known, and most while it is hot, doth much ease the continual medicinal; as the bulrushes, and other of pains of the head. Matthiolus saith, that the soft and smooth kinds, which grow so the ashes of Rye straw put into water, and commonly in almost every part of this land, steeped therein a day and a night, and the and are so generally noted, that I suppose chops of the hands or feet washed therewith.

SAFFRON.

THE herb needs no description, it being

Place. It grows frequently at Walden

Government and virtues.] It is an herb daily: but it causes head-ache; it pro-jof the Sun, and under the Lion, and therevokes sleep likewise, but must be given fore you need not demand a reason why it with caution. The root boiled in water, to strengthens the heart so exceedingly. Let the consumption of one third, helps the not above ten grains be given at one time, for the Sun, which is the fountain of light, Thus you see that conveniences have may dazzle the eyes, and make them blind; their inconveniences, and virtue is seldom a cordial being taken in an immoderate unaccompanied with some vices. What quantity, hurts the heart instead of help-I have written concerning Rushes, is to ing it. It quickens the brain, for the Sun satisfy my countrymen's questions: Are is exalted in Aries, as he hath his house in our Rushes good for nothing? Yes, and as Leo. It helps consumptions of the lungs, good let them alone as taken. There are and difficulty of breathing. It is excellent remedies enough without them for any dis-in epidemical diseases, as pestilence, small-ease, and therefore as the proverb is, I care pox, and measles. It is a notable expulnot a rush for them; or rather they will do sive medicine, and a notable remedy for the you as much good as if one had given you yellow jaundice. My opinion is, (but I have no author for it) that hermodactyls are nothing else but the roots of Saffron dried; and my reason is, that the roots of all Turs is so well known in all the counties crocus, both white and yellow, purge your eyes nor your taste shall distinguish with wormwood is good for the bloody-flux. them from hermodactyls.

SAGE.

description.

Time. It flowers in or about July.

this, and bids me tell you, it is good for the is used to the same purpose, and also for all liver, and to breed blood. A decoction of the former recited diseases. The juice of the leaves and branches of Sage made and Sage drank with vinegar, hath been of good drank, saith Dioscorides, provokes urine, use in time of the plague at all times. brings down women's courses, helps to Gargles likewise are made with Sage, rose-expel the dead child, and causes the hair mary, honey-suckles, and plantain, boiled a little pure water after them. Matthiolus unto. saith, it is very profitable for all manner? of pains in the head coming of cold and rheumatic humours: as also for all pains of the joints, whether inwardly or outwardly, Descript.] Wood-sage rises up with and therefore helps the falling-sickness, the square hoary stalks, two feet high at the lethargy such as are dull and heavy of least, with two leaves set at every joint, spirit, the palsy; and is of much use in all somewhat like other Sage leaves, but behind the ears, doth assuage it much. slender like spike, turning themselves all The juice of Sage taken in warm water, one way when they blow, and are of a pale helps a hoarseness and a cough. The and whitish colour, smaller than Sage, but leaves sodden in wine, and laid upon the hooded and gaping like unto them. The place affected with the palsy, helps much, seed is blackish and round; four usually

Pliny saith, it procures women's courses. and stays them coming down too fast: helps the stinging and biting of serpents, and kills Our ordinary garden Sage needs no the worms that breed in the ear, and in Sage is of excellent use to help the sores. memory, warming and quickening the Government and virtues. Jupiter claims senses; and the conserve made of the flowers to become black. It stays the bleeding of in wine or water, with some honey or allum wounds, and cleanses foul ulcers. Three put thereto, to wash sore mouths and spoonfuls of the juice of Sage taken fasting, throats, cankers, or the secret parts of man with a little honey, doth presently stay the or woman, as need requires. And with spitting or casting of blood of them that are other hot and comfortable herbs, Sage is in a consumption. These pills are much boiled to bathe the body and the legs in the commended; Take of spikenard, ginger, Summer time, especially to warm cold of each two drams; of the seed of Sage joints, or sinews, troubled with the palsy toasted at the fire, eight drams; of long and cramp, and to comfort and strengthen pepper, twelvedrams; all these being brought the parts. It is much commended against into powder, put thereto so much juice of the stitch, or pains in the side coming of Sage as may make them into a mass of wind, if the place be fomented warm with pills, taking a dram of them every morning the decoction thereof in wine, and the fasting, and so likewise at night, drinking herb also after boiling be laid warm there-

WOOD-SAGE.

defluctions of rheum from the head, and for smaller, softer, whiter, and rounder, and a the diseases of the chest or breast. The little dented about the edges, and smelling leaves of Sage and nettles bruised together, somewhat stronger. At the tops of the and laid upon the imposthume that rises stalks and branches stand the flowers, on a if the decoction be drank: Also Sage taken seem in a husk together: the root is long and stringy, with divers fibres thereat, and one, and sometimes also two stalks and

abides many years.

bye-lanes in the land.

Sage provokes urine and women's courses: white and knotted in some places, a flat against the French pox. The decoction ward, but with many fibres underneath. of the green herb, made with wine, is a safe Place. It is frequent in divers places of found to be a sure remedy for the palsy. Essex, and other counties. The juice of the herb, or the powder thereof dried, is good for moist ulcers and sores root abides and shoots a-new every year. be used upon any occasion.

SOLOMON'S SEAL.

Seal rises up with a round stalk half a yard are old. It is singularly good to stay high, bowing or bending down to the vomitings and bleeding wheresoever, as ground, set with single leaves one above also all fluxes in man or woman; also, to end of a long foot-stalk, and sometimes but 'hoth man and beast, whose bones hath been

flowers at the foot of a leaf, which are with-Place. It grows in woods, and by out any scent at all, and stand on the top wood-sides; as also in divers fields and of the stalk. After they are past, come in their places small round berries great at the Time. It flowers in June, July, and first, and blackish green, tending to blueness when they are ripe, wherein lie small, Government and virtues. The herb is white, hard, and stony seeds. The root is under Venus. The decoction of the Wood of the thickness of one's finger or thumb, It also provokes sweat, digests humours, round circle representing a Seal, whereof it and discusses swellings and nodes in the took the name, lying along under the upper flesh, and is therefore thought to be good crust of the earth, and not growing down-

and sure remedy for those who by falls, this land; as, namely in a wood two miles bruises, or blows, suspect some vein to be from Canterbury, by Fish-Pool Hill, as also inwardly broken, to disperse and void the in Bushy Close belonging to the parsonage congealed blood, and to consolidate the of Alderbury, near Clarendon, two miles veins. The drink used inwardly, and the from Salisbury: in Cheffon wood, on Chesherb used outwardly, is good for such as son Hill, between Newington and Sittingare inwardly or outwardly bursten, and is bourn in Kent, and divers other places in

Time.] It flowers about May: The

in the legs, and other parts, to dry them, Government and virtues. Saturn owns and cause them to heal more speedily. It the plant, for he loves his bones well. The is no less effectual also in green wounds, to root of Solomon's Seal is found by experience to be available in wounds, hurts, and outward sores, to heal and close up the lips of those that are green, and to dry up and Descript. THE common Solomon's restrain the flux of humours to those that another, somewhat large, and like the leaves knit any joint, which by weakness uses to of the lily-convally, or May-lily, with an be often out of place, or will not stay in eye of bluish upon the green, with some long when it is set; also to knit and join ribs therein, and more yellowish under-broken bones in any part of the body, the neath. At the foot of every leaf, almost roots being bruised and applied to the from the bottom up to the top of the stalk, places; yea, it hath been found by expecome forth small, long, white and hollow rience, and the decoction of the root in pendulous flowers, somewhat like the wine, or the bruised root put into wine or flowers of May-lily, but ending in five long other drink, and after a night's infusion, points, for the most part two together, at the strained forth hard and drank, hath helped

broken by any occasion, which is the most are the cause of most of the diseases which assured actuge of help to people of divers the frail nature of man is subject to: both counties of the land that they can have. It which might be remedied by a more freis no less effectual to help ruptures and quent use of this herb. If people would burstings, the decoction in wine, or the have sauce to their meat, they may take powder in broth or drink, being inwardly some for profit as well as for pleasure. It taken, and outwardly applied to the place. is a safe herb, very pleasant both to taste The same is also available for inward or out- and stomach, helps digestion, and in some ward bruises, falls or blows, both to dispel sort opening obstructions of the liver and the congealed blood, and to take away spleen: provokes urine, and helps thereby both the pains and the black and blue to wash away the gravel and stone engenmarks that abide after the hurt. The same dered in the kidneys or bladder. also, or the distilled water of the whole plant, used to the face, or other parts of the skin, cleanses it from morphew, freckles, spots, or marks whatsoever, leaving the wort. place fresh, fair, and lovely; for which purpose it is much used by the Italian many great round leaves, standing upon Dames.

SAMPHIRE.

with a tender green stalk about half a yard, finely dented about the edges, smooth, and hot and spicy taste likewise.

flowed with the sea water.

end of July and August.

Government and virtues. It is an herb of Jupiter, and was in former times wont to be woods, and other places of this land. used more than now it is; the more is the pity. It is well known almost to every is ripe shortly after. body, that ill digestions and obstructions? Government and virtues.] This is one of

This herb is by many called Butter-

Descript. Ordinary Sanicle sends forth long brownish stalks, every one somewhat deeply cut or divided into five or six parts. and some of these also cut in somewhat like Descript.] Rock Samphire grows up the leaf of crow's-foot, or dove's-foot, and or two feet high at the most, branching of a dark shining colour, and somewhat forth almost from the very bottom, and reddish about the brims; from among stored with sundry thick and almost round which arise up small, round green stalks, (somewhat long) leaves of a deep green without any joint or leaf thereon, saving at colour, sometimes two together, and some-the top, where it branches forth into flowers, times more on a stalk, and sappy, and of having a leaf divided into three or four a pleasant, hot, and spicy taste. At the parts at that joint with the flowers, which top of the stalks and branches stand umbels are small and white, starting out of small of white flowers, and after them come large round greenish yellow heads, many standseed, bigger than fennel seed, yet some-ing together in a tuit, in which afterwards what like it. The root is great, white, and are the seeds contained, which are small long, continuing many years, and is of an round burs, somewhat like the leaves of clevers, and stick in the same manner upon Place.] It grows on the rocks that are any thing that they touch. The root is often moistened at the least, if not over-composed of many blackish strings or fibres, set together at a little long head, Time. And it flowers and seeds in the which abides with green leaves all the Winter, and perishes not.

Place. It is found in many shadowy

Time.] It flowers in June, and the seed

Venus's herbs, to cure the wounds or mis- no leaf appears in the Winter. The taste It heals green wounds speedily, or any the smell also.

ulcers, imposthumes, or bleedings inward, also tumours in any part of the body; for grounds, by wood-sides, and sometimes in and the juice used outwardly, dissipates the water side. the humours: and there is not found any herb that can give such present help either is soon ripe, and carried away with the to man or beast, when the disease falleth wind. belly; the ulcerations of the kidneys also, and for the dropsy in the beginning of it the vulnerary herbs whatsoever.

SARACEN'S CONFOUND, OR SARACEN'S WOUNDWORT.

Descript. This grows sometimes, with brownish stalks, and other whiles with green, to a man's height, having narrow green leaves snipped about the edges, somewhat like those of the peach-tree, or willow leaves, but not of such a white green colour. The tops of the stalks are furnished with many yellow star-like flowers, standing in green heads, which when they are fallen,

chiefs Mars inflicts upon the body of man. hereof is strong and unpleasant; and so is

the decoction or powder in drink taken, moist places of shadowy groves, as also by

upon the lungs or throat, and to heal up Government and virtues.] Saturn owns putrid malignant ulcers in the mouth, the herb, and it is of a sober condition, like throat, and privities, by gargling or wash-thim. Among the Germans, this wound ing with the decoction of the leaves and herb is preferred before all others of the roots made in water, and a little honey put same quality. Being boiled in wine, and thereto. It helps to stay women's courses, drank, it helps the indisposition of the and all other fluxes of blood, either by the liver, and freeth the gall from obstructions; mouth, urine, or stool, and lasks of the whereby it is good for the yellow jaundice and the pains in the bowels, and gonorrhea, for all inward ulcers of the reins, mouth or being boiled in wine or water, and drank. throat, and inward wounds and bruises, The same also is no less powerful to help likewise for such sores as happen in the any ruptures or burstings, used both in-wardly and outwardly: And briefly, it is in wine, and then distilled, the water thereas effectual in binding, restraining, conso- of drank, is singularly good to ease all gnawlidating, heating, drying and healing, as ings in the stomach, or other pains of the comfrey, bugle, self-heal, or any other of body, as also the pains of the mother: and being boiled in water, it helps continual agues; and the said water, or the simple water of the herb distilled, or the juice or decoction, are very effectual to heal any green wound, or old sore or ulcer whatsoever, cleansing them from corruption, and quickly healing them up: Briefly, whatsoever hath been said of bugle or sanicle, may be found herein.

> SAUCE-ALONE, OR JACK-BY-THE-HEDGE-SIDE.

Descript. The lower leaves of this are and the seed ripe, which is somewhat long, rounder than those that grow towards the small and of a brown colour, wrapped in top of the stalks, and are set singly on a down, is therefore carried away with the joint being somewhat round and broad, wind. The root is composed of fibres set pointed at the ends, dented also about the together at a head, which perishes not in edges, somewhat resembling nettle leaves Winter, although the stalks dry away and for the form, but of a fresher green colour,

not rough or pricking: The flowers are you all the year, if you love yourself and white, growing at the top of the stalks one your ease, and it is a hundred pounds to a above another, which being past, follow penny if you do not; keep it dry, make small round pods, wherein are contained conserves and syrups of it for your use, and round seed somewhat blackish. The root withal, take notice that the Summer kind stringy and thready, perishes every year is the best. They are both of them hot after it hath given seed, and raises itself and dry, especially the Summer kind, again of its own sowing. The plant, or which is both sharp and quick in taste, any part thereof, being bruised, smells of expelling wind in the stomach and bowels, garlic, but more pleasantly, and tastes and is a present help for the rising of the somewhat hot and sharp, almost like unto mother procured by wind; provokes urine rocket.

many places.

Mercury. This is eaten by many country nostrils. The juice dropped into the eyes, people as sauce to their salt fish, and helps clears a dull sight, if it proceed of thin cold well to digest the crudities and other cor- humours distilled from the brain. The rupt humours engendered thereby. It juice heated with the oil of Roses, and dropped warms also the stomach, and causes digestinto the ears, eases them of the noise and is accounted to be as good as hedge mus-Outwardly applied with wheat flour, in tard for the cough, to cut and expectorate manner of a poultice, it gives ease to the the tough phlegm. The seed bruised and sciatica and palsied members, heating and boiled in wine, is a singularly good remedy warming them, and takes away their pains. for the wind colic, or the stone, being drank It also takes away the pain that comes by warm: It is also given to women troubled stinging of bees, wasps, &c. with the mother, both to drink, and the seed put into a cloth, and applied while it is warm, is of singularly good use. The leaves also, or the seed boiled, is good to be less, it being nursed up almost in every garused in clysters to ease the pains of the stone. The green leaves are held to be good to heal the ulcers in the legs.

WINTER AND SUMMER SAVOURY.

entertained as constant inhabitants in our it with honey, it is an excellent remedy to gardens) that they need no description.

dominion over this herb, neither is there excellently good to break carbuncles and a better remedy against the colic and iliac plague-sores; also helps the king's evil, passion, than this herb; keep it dry by being applied to the place. Being spread

and women's courses, and is much com-Place.] It grows under walls, and by mended for women with child to take inhedge-sides, and path-ways in fields in wardly, and to smell often unto. It cures tough phlegm in the chest and lungs, and Time.] It flowers in June, July, and helps to expectorate it the more easily; quickens the dull spirits in the lethargy, the Government and virtues. It is an herb of juice thereof being snuffed up into the The juice thereof boiled with honey singing in them, and of deafness also.

SAVINE

To describe a plant so well known is needden, and abides green all the Winter.

Government and virtues. It is under the dominion of Mars, being hot and dry in the third degree, and being of exceeding clean parts, is of a very digesting quality. BOTH these are so well known (being If you dry the herb into powder, and mix cleanse old filthy ulcers and fistulas; but Government and virtues.] Mercury claims it hinders them from healing. The same is over a piece of leather, and applied to the them, and to expel it and the gravel by the place, may haply cure venereal sores. cannot be taken without manifest danger.

THE COMMON WHITE SAXIFRAGE.

Descript. This hath a few small reddish kernels of roots covered with some and lungs from thick and tough phlegm or yellow green leaves, and greyish under-this. neath, lying above the grounds, unevenly dented about the edges, and somewhat? hairy, every one upon a little foot-stalk, Descript.] The greater sort of our from whence rises up round, brownish, English Burnet Saxifrage grows up with hairy, green stalks, two or three feet high, divers long stalks of winged leaves, set the flowers are past, there arises sometimes root is long and whitish, abiding long. Our a round hard head, forked at the top, lesser Burnet Saxifrage hath much finer wherein is contained small black seed, but leaves than the former, and very small, and usually they fall away without any seed, set one against another, deeply jagged and it is the kernels or grains of the root about the edges, and of the same colour as which are usually called the White Saxi-the former. The umbels of the flowers are frage-seed, and so used.

land, as well in the lower-most, as in the in taste. upper dry corners of meadows, and grassy sandy places. It used to grow near Lamb's conduit, on the backside of Gray's Inn.

Time.] It flowers in May, and then gathered, as well for that which is called { cerned. the seed, as to distil, for it quickly perishes down to the ground when any hot weather their seed is ripe in August.

and to dissolve the stone engendered in by his experience, that they are wholesome

navel, kills the worms in the belly, helps urine; to help the stranguary; for which scabs and itch, running sores, cankers, tet- purpose the decoction of the herb or roots ters, and ringworms; and being applied to in white wine, is most usual, or the powder of the small kernelly root, which is called This I thought good to speak of, as it may the seed, taken in white wine, or in the be safely used outwardly, for inwardly it same decoction made with white wine, is most usual. The distilled water of the whole herb, root and flowers, is most familiar to be taken. It provokes also women's courses, and frees and cleanses the stomach skins, lying among divers small blackish that trouble them. There are not many fibres, which send forth divers round, faint better medicines to break the stone than

BURNET SAXIFRAGE.

with a few such like round leaves as grow directly opposite one to another on both below, but smaller, and somewhat branched sides, each being somewhat broad, and a at the top, whereon stand pretty large white little pointed and dented about the edges, flowers of five leaves a-piece, with some of a sad green colour. At the top of the vellow threads in the middle, standing in a stalks stand umbels of white flowers, after long crested, brownish green husk. After; which come small and blackish seed. The white, and the seed very small, and so is Place. It grows in many places of our the root, being also somewhat hot and quick

> These grow in moist meadows Place. of this land, and are easy to be found being well sought for among the grass, wherein many times they lay hid scarcely to be dis-

Time. They flower about July, and

Government and virtues. They are both Government and virtues.] It is very ef-jof them herbs of the Moon. The Saxifectual to cleanse the reins and bladder, frages are hot as pepper; and Tragus saith, leys have, but in provoking urine, and into the ground, and abides many years. causing the pains thereof, and of the wind and colic, are much more effectual, the different in nothing from the former, but roots or seed being used either in powder, or in decoctions, or any other way; and likewise helps the windy pains of the first, but that it is greater in all respects, mother, and to procure their courses, and the flowers more inclining to purple, to break and void the stone in the kidneys, to digest cold, viscous, and tough phlegm in the stomach, and is an especial remedy ground as the first doth. against all kind of venom. Castoreum being boiled in the distilled water thereof, is singularly good to be given to those that; are troubled with cramps and convulsions. Some do use to make the seeds into confits (as they do carraway seeds) which is effec- { former. tual to all the purposes aforesaid. The juice of the herb dropped into the most; grievous wounds of the head, dries up their moisture, and heals them quickly. Some women use the distilled water to take away freckles or spots in the skin or face; and to drink the same sweetened with sugar for all the purposes aforesaid.

SCABIOUS, THREE SORTS.

Descript. Common field Scabious grows up with many hairy, soft, whitish green leaves, some whereof are very little, if at all jagged on the edges, others very much rent and torn on the sides, and have threads in them, which upon breaking may be plainly seen; from among which rise up divers hairy green stalks, three or four feet high, with such like hairy green leaves on them, but more deeply and finely divided and dry or green be made in wine, and drank branched forth a little: At the tops thereof, for some time together. Four ounces of which are naked and bare of leaves for a the clarified juice of Scabious taken in the of a pale blueish colour, set together in a or Venice treacle, frees the heart from any head, the outermost whereof are larger than infection of pestilence, if after the taking the inward, with many threads also in the of it the party sweat two hours in bed, and middle, somewhat flat at the top, as the this medicine be again and again repeated, head with the seed is likewise; the root is if need require. The green herb bruised

They have the same properties the pars- great, white and thick, growing down deep

There is another sort of Field Scabious

only it is smaller in all respects.

The Corn Scabious differs little from the and the root creeps under the upper crust of the earth, and runs not deep into the

Place.] The first grows more usually in meadows, especially about London every

where.

The second in some of the dry fields about this city, but not so plentifully as the

The third in standing corn, or fallow fields, and the borders of such like fields.

Time. They flower in June and July, and some abide flowering until it be late in August, and the seed is ripe in the mean time.

There are many other sorts of Scabious, but I take these which I have here described to be most familiar with us. The virtues of both these and the rest, being

much alike, take them as follow.

Government and virtues.] Mercury owns the plant. Scabious is very effectual for all sorts of coughs, shortness of breath, and all other diseases of the breast and lungs, ripening and digesting cold phlegm, and other tough humours, voids them forth by coughing and spitting: It ripens also all sorts of inward ulcers and imposthumes; pleurisy also, if the decoction of the herb good space, stand round heads of flowers, morning fasting, with a dram of mithridate, especially to be used when the green herb salt water to feed upon. is not in force to be taken. The decoction Place. It grows all along the Thames of the herb and roots outwardly applied, sides, both on the Essex and Kentish doth wonderfully help all sorts of hard or shores, from Woolwich round about the cold swellings in any part of the body, is sea costs to Dover, Portsmouth, and even effectual for shrunk sinews or veins, and to Bristol, where it is had in plenty: the heals green wounds, old sores, and ulcers. other with round leaves grows in the marshes The juice of Scabious, made up with the in Holland, in Lincolnshire, and other powder of Borax and Samphire, cleanses places of Lincolnshire by the sea side. the skin of the face, or other parts of the body, not only from freckles and pimples, but also from morphew and leprosy; the known, and frequent in gardens, which has head washed with the decoction, cleanses it fresh, green, and almost round leaves rising from dandriff, scurf, sores, itch, and the from the root, not so thick as the former, like, used warm. The herb bruised and yet in some rich ground, very large, even applied, doth in a short time loosen, and draw forth any splinter, broken bone, arrow head, or other such like thing lying in the flesh.

SCURVYGRASS.

and applied to any carbuncle or plague; grass hath many thick flat leaves, more sore, is found by certain experience to dis- long than broad, and sometimes longer and solve and break it in three hours space. narrower; sometimes also smooth on the The same decoction also drank, helps the edges, and sometimes a little waved; some-pains and stitches in the side. The decoctimes plain, smooth and pointed, of a sad tion of the roots taken for forty days toge-ther, or a dram of the powder of them every one standing by itself upon a long taken at a time in whey, doth (as Matthiolus saith) wonderfully help those that are also, from among which arise many slender troubled with running of spreading scabs, stalks, bearing few leaves thereon like the tetters, ringworms, yea, although they pro- other, but longer and less for the most ceed from the French pox, which, he saith part: At the tops whereof grow many he hath tried by experience. The juice or whitish flowers, with yellow threads in the decoction drank, helps also scabs and middle, standing about a green head, which breakings-out of the itch, and the like. becomes the seed vessel, which will be The juice also made up into an ointment somewhat flat when it is ripe, wherein is and used, is effectual for the same purpose. contained reddish seed, tasting somewhat The same also heals all inward wounds by hot. The root is made of many white the drying, cleansing, and healing quality strings, which stick deeply into the mud, therein: And a syrup made of the juice wherein it chiefly delights, yet it will well and sugar, is very effectual to all the purabide in the more upland and drier ground, poses aforesaid, and so is the distilled water and tastes a little brackish and salt even of the herb and flowers made in due season, there, but not so much as where it hath the

Descript. There is also another sort called Dutch Scurvygrass, which is most twice as big as in others, not dented about the hedges, or hollow in the middle, standing on a long foot-stalk; from among these rise long, slender stalks, higher than the former, with more white flowers at the tops of them, which turn into small pods, and smaller brownish seed than the former Descript.] THE ordinary English Scurvy- The root is white, small and thready. The

taste is nothing salt at all; it hath a hot, the ground, whereby it is made a great tuft aromatical spicy taste.

Time. It flowers in April and May,

and gives seed ripe quickly after.

Government and virtues. It is an herb of Jupiter. The English Scurvy grass is more times in April. used for the salt taste it bears, which doth? Government and virtues. Here is another somewhat open and cleanse; but the Dutch herb of Venus, Self-heal, whereby when Scurvygrass is of better effect, and chiefly you are hurt you may heal yourself: It is used (if it may be had) by those that have a special herb for inward and outward the scurvy, and is of singular good effect to wounds. Take it inwardly in syrups for cleanse the blood, liver, and spleen, taking inward wounds: outwardly in unguents. the juice in the Spring every morning fast- and plaisters for outward. As Self-heal is ing in a cup of drink. The decoction is like Bugle in form, so also in the qualities good for the same purpose, and opens and virtues, serving for all the purposes obstructions, evacuating cold, clammy and whereto Bugle is applied to with good success. phlegmatic humours both from the liver either inwardly or outwardly, for inward and the spleen, and bringing the body to a wounds or ulcers whatsoever within the more lively colour. The juice also helps body, for bruises or falls, and such like all foul ulcers and sores in the mouth, hurts. If it be accompanied with Bugle, gargled therewith; and used outwardly, Sanicle, and other the like wound herbs, cleanses the skin from spots, marks, or scars it will be more effectual to wash or inject that happen therein.

SELF-HEAL.

is called also Prunel, Carpenter's Herb, part, this is used with some good success; Hook-heal, and Sickle-wort, is a small, low, as also to cleanse the foulness of sores, and creeping herb, having many small, roundish cause them more speedily to be healed. It pointed leaves, like leaves of wild mints, of is an especial remedy for all green wounds, a dark green colour, without dents on the to solder the lips of them, and to keep the edges; from among which rise square hairy place from any further inconveniencies. stalks, scarce a foot high, which spread The juice hereof used with oil of roses to sometimes into branches with small leaves anoint the temples and forehead, is very efset thereon, up to the top, where stand fectual to remove head ache, and the same brown spiked heads of small brownish mixed with honey of roses, cleanses and leaves like scales and flowers set together, heals all ulcers, in the mouth, and throat, flowers are gaping, and of a blueish purple, proverb of the Germans, French, and or more pale blue, in some places sweet, others, is verified in this, That he needs but not so in others. The root consists of neither physician nor surgeon that hath Selfmany fibres downward, and spreading heal and Sanicle to help himself. strings also whereby it increases. The small stalks, with the leaves creeping on the ground, shoot forth fibres taking hold on

in a short time.

Place. It is found in woods and fields every where.

Time.] It flowers in May, and some-

into ulcers in the parts outwardly. Where there is cause to repress the heat and sharpness of humours flowing to any sore, ulcers, inflammations, swellings, or the like, or to Descript.] The common Self-heal which stay the fluxes of blood in any wound or almost like the heads of Cassidony, which and those also in the secret parts. And the

THE SERVICE-TREE.

it grows, that it needs no description.

Time.] It flowers before the end of May, and the fruit is ripe in October.

Government and virtues. Services, when they are mellow, are fit to be taken to stay fluxes, scouring, and casting, yet less than medlers. If they be dried before they be mellow, and kept all the year, they may be used in decoctions for the said purpose, either to drink, or to bathe the parts requiring it; and are profitably used in that manner to stay the bleeding of wounds, and of the mouth or nose, to be applied to the forehead and nape of the neck; and are under the dominion of Saturn.

SHEPHERD'S PURSE.

It is called Whoreman's Permacety, Shepherd's Scrip, Shepherd's Pounce, Toy-

wort, Pickpurse, and Casewort.

Descript. The root is small, white, and perishes every year. The leaves are small? a heart.

almost by every path-side.

they flower twice a year.

bloody urine, stops the terms in women; used.

being bound to the wrists of the hands, and the soles of the feet, it helps the yellow Ir is so well known in the place where jaundice. The herb being made into a poultice, helps inflaminations and St. Anthony's fire. The juice being dropped into the ears, heals the pains, noise, and mutterings thereof. A good ointment may be made of it for all wounds, especially wounds in the head.

SMALLAGE.

This is also very well known, and therefore I shall not trouble the reader with any description thereof.

Place. It grows naturally in dry and marshy ground; but if it be sown in gardens, it there prospers very well.

Time.] It abides green all the Winter,

and seeds in August.

Government and virtues. It is an herb of Mercury. Smallage is hotter, drier, and much more medicinal than parsley, for it much more opens obstructions of the liver and spleen, rarefies thick phlegm, and cleanses it and the blood withal. It proand long, of a pale green colour, and deeply vokes urine and women's courses, and is cut in on both sides, among which spring singularly good against the yellow jaundice, up a stalk which is small and round, con-tertian and quartan agues, if the juice taining small leaves upon it even to the top. thereof be taken, but especially made up The flowers are white and very small; after into a syrup. The juice also put to hone which come the little cases which hold the of roses, and barley-water, is very good to seed, which are flat, almost in the form of gargle the mouth and throat of those that have sores and ulcers in them, and will Place. They are frequent in this nation, quickly heal them. The same lotion also cleanses and heals all other foul ulcers and Time. They flower all the Summer cankers elsewhere, if they be washed therelong; nay some of them are so fruitful, that with. The seed is especially used to break and expel wind, to kill worms, and to help Government and virtues. It is under the a stinking breath. The root is effectual to dominion of Saturn, and of a cold, dry, all the purposes aforesaid, and is held to and binding nature, like to him. It helps be stronger in operation than the herb, but all fluxes of blood, either caused by inward especially to open obstructions, and to rid or outward wounds; as also flux of the away any ague, if the juice thereof be taken belly, and bloody flux, spitting blood, and in wine, or the decoction thereof in wine SOPEWORT, OR BRUISEWORT.

therein, of a brown colour on the outside from heat, and to refresh the overspent and yellowish within, shooting forth in spirits with the violence of furious or fiery divers places weak round stalks, full of fits of agues; to quench thirst, and procure joints, set with two leaves a-piece at every an appetite in fainting or decaying stomachs: one of them on a contrary side, which are For it resists the putrefaction of the blood. ribbed somewhat like to plantain, and kills worms, and is a cordial to the heart, fashioned like the common field white cam- which the seed doth more effectually, being pion leaves, seldom having any branches more drying and binding, and thereby stays from the sides of the stalks, but set with the hot fluxes of women's courses, or of flowers at the top, standing in long husks humours in the bloody flux, or flux of the like the wild campions, made of five leaves stomach. The root also in a decoction, or a-piece, round at the ends, and dented in in powder, is effectual for all the said purthe middle, of a rose colour, almost white, poses. Both roots and seeds, as well as the sometimes deeper, sometimes paler; of a herb, are held powerful to resist the poison reasonable scent.

wet grounds of this land, by brooks and the the gravel and the stone in the reins or kidsides of running waters.

so continues all August, and part of Sep- dice, as also the inward ulcers of the body

tember, before they be quite spent.

The country people in divers places do use to kill those sharp humours that cause the to bruise the leaves of Sopewort, and lay it itch. The juice thereof, with a little vineto their fingers, hands or legs, when they gar, serves well to be used outwardly for are cut, to heal them up again. Some the same cause, and is also profitable for make great boast thereof, that it is diureti-, tetters, ringworms, &c. It helps also to cal to provoke urine, and thereby to expel discuss the kernels in the throat; and the gravel and the stone in the reins or kidneys, juice gargled in the mouth, helps the sores and do also account it singularly good to therein. The leaves wrapt in a colewort void hydropical waters: and they no less leaf and roasted in the embers, and applied extol it to perform an absolute cure in the to a hard imposthume, botch, boil, or plague French pox, more than either sarsaparilla, sore, doth both ripen and break it. The guiacum, or China can do; which, how distilled water of the herb is of much good true it is, I leave others to judge.

SORREL.

well known, that it needs no description. the root made of three leaves, like a trefoil.

Government and virtues.] It is under the dominion of Venus. Sorrel is prevalent in all hot diseases, to cool any inflammation THE roots creep under and heat of blood in agues pestilential or ground far and near, with many joints choleric, or sickness and fainting, arising of the scorpion. The decoction of the roots Place. It grows wild in many low and is taken to help the jaundice, and to expel nevs. The decoction of the flowers made Time.] It flowers usually in July, and with wine and drank, helps the black jaunand bowels. A syrup made with the juice Government and virtues.] Venus owns it. of Sorrel and fumitory, is a sovereign help use for all the purposes aforesaid.

WOOD SORREL.

Our ordinary Sorrel, which grows in Descript. This grows upon the ground, gardens, and also wild in the fields, is so having a number of leaves coming from

but broad at the ends, and cut in the middle, of a yellowish green colour, every one standing on a long foot-stalk, which at their first coming up are close folded toge- that they need no description. ther to the stalk, but opening themselves Place. They grow in gardens and afterwards, and are of a fine sour relish, manured grounds, sometimes by old walls, and yielding a juice which will turn red pathsides of fields, and high ways. when it is clarified, and makes a most dainty clear syrup. Among these leaves former are under the influence of Venus. rise up divers slender, weak foot-stalks, Sow Thistles are cooling, and somewhat with every one of them a flower at the top, binding, and are very fit to cool a hot consisting of five small pointed leaves, star-stomach, and ease the pains thereof. The fashion, of a white colour, in most places, herb boiled in wine, is very helpful to stay and in some dashed over with a small show the dissolution of the stomach, and the milk of blueish, on the back side only. After that is taken from the stalks when they are the flowers are past, follow small round broken, given in drink, is beneficial to those heads, with small yellowish seed in them. that are short winded, and have a wheez-The roots are nothing but small strings ing. Pliny saith, That it hath caused the fastened to the end of a small long piece; gravel and stone to be voided by urine, and all of them being of a yellowish colour.

not too much upon the Sun.

Time.] It flowers in April and May.

Wood Sorrel serves to all the purposes that hoids. The juice boiled or thoroughly the other Sorrels do, and is more effectual heated in a little oil of bitter almonds in the in hindering putrefaction of blood, and peel of a pomegranate, and dropped into ulcers in the mouth and body, and to the ears, is a sure remedy for deafness, singquench thirst, to strengthen a weak stomach, lings, &c. Three spoonfuls of the juice to procure an appetite, to stay vomiting, taken, warmed in white wine, and some and very excellent in any contagious sick- wine put thereto, causes women in travail ness or pestilential fevers. The syrup made to have so easy and speedy a delivery, that of the juice, is effectual in all the cases they may be able to walk presently after. aforesaid, and so is the distilled water of It is wonderful good for women to wash the herb. Sponges or linen cloths wet in their faces with, to clear the skin, and give the juice and applied outwardly to any hot it a lustre. swelling or inflammations, doth much cool and help them. The same juice taken and gargled in the mouth, and after it is spit? forth, taken afresh, doth wonderfully help a an ordinary inhabitant in our gardens, foul stinking canker or ulcer therein. It that I shall not need to trouble you with is singularly good to heal wounds, or to any description thereof. stay the bleeding of thrusts or scabs in the body.

SOW THISTLE.

Sow Thistles are generally so well known,

Government and virtues. This and the that the eating thereof helps a stinking Place. It grows in many places of our breath. The decoction of the leaves and land, in woods and wood-sides, where they stalks causes abundance of milk in nurses, be moist and shadowed, and in other places and their children to be well coloured. The juice or distilled water is good for all hot inflammations, wheals, and erputions or Government and virtues. Venus owns it. heat in the skin, itching of the hæmorr-

SOUTHERN WOOD.

Southern Wood is so well known to be

Time. It flowers for the most part in

July and August.

Government and virtues. It is a gailant? mercurial plant, worthy of more esteem than it hath. Dioscorides saith, That the seed bruised, heated in warm water, and nel do spread much and deep in the ground. drank, helps those that are bursten, or many strings or branches growing from one troubled with cramps or convulsions of the head, which is hairy at the top, of a blacksinews, the sciatica, or difficulty in making ish brown colour on the outside, and white water, and bringing down women's courses. within, from whence rise sundry long stalks. The same taken in wine is an antidote, or taste, from whece rise sundry long stalks counter-poison against all deadly poison, of most fine cut leaves like hair, smaller and drives away serpents and other venom-than dill, set thick on both sides of the ous creatures; as also the smell of the herb, stalks, and of a good scent. Among these being burnt, doth the same. The oil thereof leaves rise up round stiff stalks, with a few anointed on the back-bone before the fits of joints and leaves on them, and at the tops agues come, takes them away: It takes an umbel of pure white flowers; at the away inflammations in the eyes, if it be put edges whereof sometimes will be seen a with some part of a roasted quince, and shew of the reddish blueish colour, especiboiled with a few crumbs of bread, and ap-fally before they be full blown, and are plied. Boiled with barley-meal it takes succeeded by small, somewhat round seeds, away pimpels, pushes or wheals that arise bigger than the ordinary fennel, and of a in the face, or other parts of the body. brown colour, divided into two parts, and The seed as well as the dried herb, is often crusted on the back, as most of the umbelgiven to kill the worms in children: The liferous seeds are. herb bruised and laid to, helps to draw forth Place.] It grows wild in Lancashire, splinters and thorns out of the flesh. The Yorkshire, and other northern counties, and ashes thereof dries up and heals old ulcers, is also planted in gardens. that are without inflammation, although by Government and virtues.] It is an herb of the sharpness thereof it bites sore, and puts Venus. Galen saith, The roots of Spignel them to sore pains; as also the sores in the are available to provoke urine, and women's privy parts of man or woman. The ashes courses; but if too much thereof be taken, mingled with old sallad oil, helps those that it causes head-ache. The roots boiled in have hair fallen, and are bald, causing the wine or water, and drank, helps the stranhair to grow again either on the head or guary and stoppings of the urine, the wind, beard. Daranters saith, That the oil made swellings and pains in the stomach, pains of Southern-wood, and put among the oint-ments that are used against the French dis-ease, is very effectual, and likewise kills and the same taken as a licking medicine, lice in the head. The distilled water of the it breaks tough phlegm, and dries up the herb is said to help them much that are rheum that falls on the lungs. The roots are troubled with the stone, as also for the dis-accounted very effectual against the stingeases of the spleen and mother. The Ger-ling or biting of any renomous creature mans commend it for a singular wound spleenwort, ceterach, or heart's herb, and therefore call it Stabwort. It is held by all writers, ancient and modern,

SPIGNEL, OR SPIKENARD.

Descript. THE roots of common Spig-

to be more offensive to the stomach than Descript.] The smooth Spleenwort, from worm-wood.

many long single leaves, cut in on both, down to the ground, that it seems a pretty unto the other, cut between each, smooth, and of a light green on the upper side, and a dark yellowish roughness on the back, folding or rolling itself inward at the first? springing up.

Place. It grows as well upon stone walls, as moist and shadowy places, about } Bristol, and other the west parts plentifully: as also on Framlingham Castle, on Beaconsfield church in Berkshire, at Stroud in Kent, and elsewhere, and abides green all London in many places, as at Mile-End

the Winter.

Government and virtues. Saturn owns it. It is generally used against infirmities of July, and sometimes in August. the Spleen: It helps the stranguary, and good against the yellow jaundice and the hiccough; but the juice of it in women hinders conception. Matthiolus saith, That if a dram of the dust that is on the backside of the leaves be mixed with half a dram of amber in powder, and taken with the gonorrhea speedily, and that the herb and root being boiled and taken, helps all melancholy diseases, and those especially that arise from the French diseases. Camerarius saith, That the distilled water thereof being drank, is very effectual against? the stone in the reins and bladder; and that the lye that is made of the ashes thereof being drank for some time together, helps splenetic persons. It is used in outward remedies for the same purpose.

STAR THISTLE.

Descript.] A common Star Thistle has and the fruit is ripe shortly after. divers narrow leaves lying next the ground, cut on the edges somewhat deeply into herb. Strawberries, when they are green, many parts, soft or a little woo ly, all over are cool and dry; but when they are ripe, green, among which rise up divers weak they are cool and moist: The berries are stalks, parted into many branches, a'l lying excellently good to cool the liver, the blood,

sides into round dents almost to the middle, bush, set with divers the like divided leaves which is not so hard as that of polypody, up to the tops, where severally do stand each division being not always set opposite small whitish green heads, set with sharp white pricks (no part of the plant else being prickly) which are somewhat yellowish; out of the middle whereof rises the flowers. composed of many small redush purple threads; and in the heads, after the flowers are past, come small whitish round seed, lying down as others do. The root is small, long and woody, perishing every year, and rising again of its own sowing.

Place. It grows wild in the fields about

green, and many other places.

Time.] It flowers early, and seeds in

Government and virtues. This, as almost wasteth the stone in the bladder, and is all Thistles are, is under Mars. The seed of this Star Thistle made into powder, and drank in wine, provokes urine, and helps to break the stone, and drives it forth. The root in powder, and given in wine and drank, is good against the plague and pestilence; and drank in the morning fasting juice of purslain or plantain, it helps the for some time together, it is very profitable for fistulas in any part of the body. Baptista Sardas doth much commend the distilled water thereof, being drank, to help the French disease, to open the obstructions of the liver, and cleanse the blood from corrupted humours, and is profitable against the quotidian or tertian ague.

STRAWBERRIES.

These are so well known through this land, that they need no description.

Time. They flower in May ordinarily,

Government and virtues. Venus owns the

to refresh and comfort the fainting spirits, be helped by any outward medicine. and quench thirst: They are good also for other inflammations; yet it is not amiss to refrain from them in a fever, lest by their Descript.] The garden Succory hath putrifying in the stomach they increase long and narrower leaves than the Endive, the fits. The leaves and roots boiled and more cut in or torn on the edges, and in wine and water, and drank, do like-the root abides many years. It bears also wise cool the liver and blood, and assuage blue flowers like Endive, and the seed is all inflammations in the reins and bladder, hardly distinguished from the seed of the provoke urine, and allay the heat and smooth or ordinary Endive. sharpness thereof. The same also being The wild Succory hath divers long leaves drank stays the bloody flux and women's lying on the ground, very much cut in or courses, and helps the swelling of the torn on the edges, on both sides, even to the spleen. The water of the Berries carefully middle rib, ending in a point; sometimes distilled, is a sovereign remedy and cordial it hath a rib down to the middle of the in the panting and beating of the heart, leaves, from among which rises up a hard, and is good for the yellow jaundice. The round, woody stalk, spreading into many juice dropped into foul ulcers, or they branches, set with smaller and less divided washed therewith, or the decoction of the leaves on them up to the tops, where stand herb and root, doth wonderfully cleanse the flowers, which are like the garden kind, and help to cure them. Lotions and gar-; and the seed is also (only take notice that gles for sore mouths, or ulcers therein, or in the flowers of the garden kind are gone in the privy parts or elsewhere, are made with on a sunny day, they being so cold, that the leaves and roots thereof; which is also they are not able to endure the beams of the good to fasten loose teeth, and to heal sun, and therefore more delight in the shade) spungy foul gums. It helps also to stay the root is white, but more hard and woody catarrhs, or defluctions of rheum in the than the garden kind. The whole plant is mouth, throat, teeth, or eyes. The juice or exceedingly bitter. water is singularly good for hot and red Place. This grows in many places of inflamed eyes, if dropped into them, or they our land in waste untilled and barren fields. bathed therewith. It is also of excellent The other only in gardens. property for all pushes, wheals and other Government and virtues. It is an herb of breakings forth of hot and sharp humours Jupiter. Garden Succory, as it is more in the face and hands, and other parts of dry and less cold than Endive, so it opens the body, to bathe them therewith, and to more. An handful of the leaves, or roots take away any redness in the face, or spots, boiled in wine or water, and a draught or other deformities in the skin, and to make thereof drank fasting, drives forth choleric it clear and smooth. Some use this medi- and phlegmatic humours, opens obstruccine, Take so many Strawberries as you tions of the liver, gall and spleen; helps the shall think fitting, and put them into a dis- yellow jaundice, the heat of the reins, and tillatory, or body of glass fit for them, which of the urine; the dropsy also; and those being well closed, set it in a bed of horse that have an evil disposition in their bodies, dung for your use. It is an excellent water by reason of long sickness, evil diet, &c. for hot inflamed eyes, and to take away a which the Greeks call Cachexia. A decocfilm or skin that begins to grow over them, I tion thereof made with wine, and drank, is

and the spleen, or an hot choleric stomach; and for such other defects in them as may

SUCCORY, OR CHICORY.

children, and for the blood and liver. The piles. said water, or the juice, or the bruised leaves applied outwardly, allay swellings, inflammations, St. Anthony's fire, pushes, a little vinegar; as also to wash pestiferous sores. The said water is very effectual for sore eyes that are inflamed with redness, for nurses' breasts that are pained by the abundance of milk.

The wild Succory, as it is more bitter, so it is more strengthening to the stomach and liver.

STONE-CROP, PRICK-MADAM, OR SMALL-HOUSELEEK.

Descript. It grows with divers trailing branches upon the ground, set with many thick, flat, roundish, whitish green leaves, pointed at the ends. The flowers stand many of them together, somewhat loosely. The roots are small, and run creeping under f Iground.

Place. It grows upon the stone walls dom do. and mud walls, upon the tiles of houses and pent-houses, and amongst rubbish, and in to the end of August, or later, and the seed other gravelly places.

Time. It flowers in June and July, and

the leaves are green all the Winter.

very effectual against long lingering agues; of choler, thereby preventing diseases and a dram of the seed in powder, drank in arising from choleric humours. It expels wine, before the fit of the ague, helps to poison much, resists pestilential fevers, being drive it away. The distilled water of the exceeding good also for tertian agues: You herb and flowers (if you can take them in may drink the decoction of it, if you please, time) liath the like properties, and is es- for all the foregoing infirmities. It is so pecially good for hot stomachs, and in harmless an herb, you can scarce use it agues, either pestilential or of long con- amiss: Being bruised and applied to the tinuance; for swoonings and passions of place, it helps the king's evil, and any other the heart, for the heat and head-ache in knots or kernels in the flesh; as also the

ENGLISH TOBACCO.

Descript. This rises up with a round wheals, and pimples, especially used with thick stalk, about two feet high, whereon do grow thick, flat green leaves, nothing so large as the other Indian kind, somewhat round pointed also, and nothing dented about the edges. The stalk branches forth, and bears at the tops divers flowers set on great liusks like the other, but nothing so large: scarce standing above the brims of the husks, round pointed also, and of a greenish yellow colour. The seed that follows is not so bright, but larger, contained in the like great heads. The roots are neither so great nor woody; it perishes every year with the hard frosts in Winter. but rises generally from its own sowing.

Place. This came from some parts of Brazil, as it is thought, and is more familiar in our country than any of the other sorts; early giving ripe seed, which the others sel-

Time. It flowers from June, sometimes

ripens in the mean time.

Government and virtues. It is a martial plant. It is found by good experience to Government and virtues. It is under the be available to expectorate tough phlegm dominion of the Moon, cold in quality, from the stomach, chest, and lungs. The and something binding, and therefore very juice thereof made into a syrup, or the disgood to stay defluctions, especially such as tilled water of the herb drank with some fall upon the eyes. It stops bleeding, both sugar, or without, if you will, or the smeak inward and outward, helps cankers, and all taken by a pipe, as is usual, but fainting. fretting sores and ulcers; it abates the heat helps to expel worms in the stomach and

megrim, and the griping pains in the bowels. away in the beginning of September. It is profitable for those that are troubled the pains by provoking urine, and also to expel gravel and the stone engendered to expel windiness, and other humours, which cause the strangling of the mother. The seed hereof is very effectual to expel the tooth ache, and the ashes of the burnt herb to cleanse the gums, and make the teeth white. The herb bruised and applied to the place grieved with the king's to the hurt place. The distilled water is fore the distillation, and not distilled dry, the gout and sciatica, and to heal itches, scabs, and running ulcers, cankers, and all foul sores whatsoever. The juice is also good for all the said griefs, and likewise to kill lice in children's heads. The green herb bruised and applied to any green it needs no description. wounds, cures any fresh wound or cut whatsoever: and the juice put into old is also made hereof a singularly good salve to help imposthumes, hard tumours, and other swellings by blows and falls.

THE TAMARISK TREE.

grows, that it needs no description.

belly, and to ease the pains in the head, or for June, and the seed is ripe and blown

Government and virtues.] A gallant Sawith the stone in the kidneys, both to ease turnine herb it is. The root, leaves, young branches, or bark boiled in wine, and drank, stays the bleeding of the hæmorrhodical therein, and hath been found very effectual veins, the spitting of blood, the too abounding of women's courses, the jaundice, the cholic, and the biting of all venomous serpents, except the asp; and outwardly applied, is very powerful against the hardness of the spleen, and the tooth-ache, pains in the ears, red and watering eyes. The decoction, with some honey put thereto, is evil, helps it in nine or ten days effectually. good to stay gangrenes and fretting ulcers. Monardus saith, it is a counter poison and to wash those that are subject to nits against the biting of any venomous crea-land lice. Alpinus and Veslingius affirm. ture, the herb also being outwardly applied That the Egyptians do with good success use the wood of it to cure the French disoften given with some sugar before the fit ease, as others do with lignum vitæ or of an ague, to lessen it, and take it away in guiacum; and give it also to those who three or four times using. If the distilled have the leprosy, scabs, ulcers, or the like. fæces of the herb, having been bruised be- Its ashes doth quickly heal blisters raised by burnings or scaldings. It helps the be set in warm dung for fourteen days, and dropsy, arising from the hardness of the afterwards be hung in a bag in a wine spleen, and therefore to drink out of cups cellar, the liquor that distills therefrom is made of the wood is good for splenetic singularly good to use in cramps, aches, persons. It is also helpful for melancholy, and the black jaundice that arise thereof.

GARDEN TANSY.

GARDEN Tansy is so well known, that

Time. It flowers in June and July.

Government and virtues. Dame Venus was sores, both cleanses and heals them. There minded to pleasure women with child by this herb, for there grows not an herb, fitter for their use than this is; it is just as though it were cut out for the purpose. This herb bruised and applied to the naval, stays miscarriages; I know no herb like it for that use: Boiled in ordinary beer, and the decoction drank, It is so well known in the place where it doth the like; and if her womb be not as she would have it, this decoction will make Time.] It flowers about the end of May, it so. Let those women that desire chil-

dren love this herb, it is their best com- and it is true enough, that it will stop the the Spring. The decoction of the common pecially if a little coral and ivory in pow-Tansy, or the juice drank in wine, is a sin- der be put to it. It is also recommended gular remedy for all the griefs that come to help children that are bursten, and have by stopping of the urine, helps the stran- a rupture, being boiled in water and salt. guary and those that have weak reins and Being boiled in water and drank, it eases kidneys. It is also very profitable to dis- the griping pains of the bowels, and is good solve and expel wind in the stomach, belly, for the sciatica and joint-aches. The same or bowels, to procure women's courses, and boiled in vinegar, with honey and allum, expel windiness in the matrix, if it be bruis- and gargled in the mouth, eases the pains ed and often smelled unto, as also applied of the tooth-ache, fastens loose teeth, helps to the lower part of the belly. It is also the gums that are sore, and settles the herb fried with eggs (as it is the custom in good for inward wounds, and to close the the Spring-time) which is called a Tansy, lips of green wounds, and to heal old, moist, bad humours that trouble the stomach. elsewhere. Being bruised and applied to The seed is very profitably given to chil-the soles of the feet and hand wrists, it pained with colds, if thereto applied.

WILD TANSY, OR SILVER WEED.

This is also so well known, that it needs? no description.

Place. It grows in every place. Time. It flowers in June and July

Government and virtues.] Now Dame one name, the one to help conception, and the other to maintain beauty, and what more can be expected of her? What now grow, viz. remains for you, but to love your husbands, and not to be wanting to your poor neigh-imeadows, and some among the corn; others bours? Wild Tansy stays the lask, and all the fluxes of blood in men and women. which some say it will do, if the green herb be worn in the shoes, so it be next the skin; and their seed is ripe quickly after.

panion, their husbands excepted. Also it terms, if worn so, and the whites too, for consumes the phlegmatic humours, the cold ought I know. It stays also spitting or and moist constitution of Winter most vomiting of blood. The powder of the usually affects the body of man with, and herb taken in some of the distilled water, that was the first reason of eating tansies in helps the whites in women, but more esvery profitable for such women as are given palate of the mouth in its place, when it is to miscarry. It is used also against the fallen down. It cleanses and heals ulcers stone in the reins, especially to men. The in the mouth, or secret parts, and is very helps to digest and carry downward those and corrupt running sores in the legs or dren for the worms, and the juice in drink wonderfully cools the hot fits of agues, be is as effectual. Being boiled in oil, it is they never so violent. The distilled water good for the sinews shrunk by cramps, or cleanses the skin of all discolourings therein, as morphew, sun-burnings, &c. as also pimples, freckles, and the like; and dropped into the eyes, or cloths wet therein and applied, takes away the heat and inflammations in them.

THISTLES.

Or these are many kinds growing here in Venus hath fitted women with two herbs of England which are so well known, that they need no description: Their difference is easily known on the places where they

> Some grow in fields, some in •Place. on heaths, greens, and waste grounds in many places.

Time. They flower in June and August,

rules it, it is such a prickly business. All out of the body, and makes a man as merry these thistles are good to provoke urine, as a cricket; superfluous melancholy causes and to mend the stinking smell thereof; as care, fear, sadness, despair, envy, and many also the rank smell of the arm-pits, or the evils more besides; but religion teaches to whole body; being boiled in wine and wait upon God's providence, and cast our drank, and are said to help a stinking care upon him who cares for us. What a breath, and to strengthen the stomach. fine thing were it if men and women coula Pliny saith, That the juice bathed on the live so? And yet seven years' care and fear place that wants hair, it being fallen off, makes a man never the wiser, nor a farthing will cause it to grow speedily.

THE MELANCHOLY THISTLE

hoary green stalks, bearing thereon four or opinion is, that it is the best remedy against five green leaves, dented about the edges; all melancholy diseases that grows; they the points thereof are little or nothing that please may use it. prickly, and at the top usually but one head, yet sometimes from the bosom of the uppermost leaves there shoots forth another small? head, scaly and prickly, with many reddish divers very large and broad leaves lying on thrumbs or threads in the middle, which the ground cut in, and as it were crumpled, being gathered fresh, will keep the colour but somewhat hairy on the edges, of a white a long time, and fades not from the stalk a long time, while it perfects the seed, which lines and streaks of a milk white colour, is of a mean bigness, lying in the down. running all over, and set with many sharp The root hath many strings fastened to the head, or upper part, which is blackish, and perishes not.

There is another sort little differing from the former, but that the leaves are more green above, and more hoary underneath, and the stalk being about two feet high,

seeds as the former.

Place. They grow in many moist meadows of this land, as well in the southern, as and many strings and fibres fastened therein the northern parts.

Time. They flower about July or August, and their seed ripens quickly after. almost every ditch.

Government and virtues.] It is under Time.] It flow Capricorn, and therefore under both Saturn July, and August. and Mars, one rids melancholy by sympa- Government and virtues. Our Lady's thy, the other by antipathy. Their virtues Thistle is under Jupiter, and thought to be are but few, but those not to be despised; as effectual as Carduus Benedictus for for the decoction of the thistle in wine agues, and to prevent and cure the infection

Government and virtues. Surely Mars being drank, expels superfluous melancholy richer. Dioscorides saith, the root borne about one doth the like, and removes all diseases of melancholy. Modern writers Descript.] It rises up with tender single laugh at him; Let them laugh that win: my

OUR LADY'S THISTLE.

Descript.] Our Lady's Thistle hath green shining colour, wherein are many and stiff prickles all about, among which rises up one or more strong, round, and prickly stalks, set full of the like leaves up to the top, where at the end of every branch, comes forth a great prickly Thistle-like head, strongly armed with prickles, and with bright purple thumbs rising out of the bears but one scaly head, with threads and middle; after they are past, the seed grows in the said heads, lying in soft white down, which is somewhat flattish in the ground, unto. All the whole plant is bitter in taste.

Place. It is frequent on the banks of

Time.] It flowers and seeds in June,

of the plague: as also to open the obstruc- persons that have their bodies drawn togetions of the liver and spleen, and thereby is ther by some spasm or convulsion, or other good against the jaundice. It provokes infirmities; as the rickets (or as the college urine, breaks and expels the stone, and is of physicians would have it, Rachites, about good for the dropsy. It is effectual also for which name they have quarrelled sufficiently) the pains in the sides, and many other in-{in children, being a disease that hinders distilled water is held powerful to all the ligaments, and whole structure of their purposes aforesaid, and besides, it is often body. applied both outwardly with cloths or spunges to the region of the liver, to cool the distemper thereof, and to the region of ! the heart, against swoonings and the pas-description, being used with the clothsions of it. It cleanses the blood exceedingly: and in Spring, if you please to boil the tender plant (but cut off the prickles, unless you have a mind to choak yourself) it will change your blood as the season changes, and that is the way to be safe.

THE WOOLLEN, OR, COTTON THISTLE.

lying upon the ground, somewhat cut in, The other near ditches and rills of water in and as it were crumpled on the edges, of a many places of this land. green colour on the upper side, but covered over with a long hairy wool or cotton down, in the end of August. set with most sharp and cruel pricks; from the middle of whose heads of flowers come Venus. Dioscorides saith, That the root forth many purplish crimson threads, and bruised and boiled in wine, till it be thick, sometimes white, although but seldom. and kept in a brazen vessel, and after spread The seed that follow in those white downy as a salve, and applied to the fundament, heads, is somewhat large and round, redoth heal the cleft thereof, cankers and sembling the seed of Lady's 'Thistle, but fistulas therein, also takes away warts and paler. The root is great and thick, spread- wens. The juice of the leaves dropped into ing much, yet usually dies after seed time. the ears, kills worms in them. The dis-

growing in gardens.

Mars. Dioscorides and Pliny write, That other heat or discolourings. the leaves and roots hereof taken in drink. help those that have a crick in their neck, that they cannot turn it, unless they turn their whole body. Galen saith, That the stalk, about a foot high, parted into some

ward pains and gripings. The seed and their growth, by binding their nerves,

THE FULLER'S THISTLE, OR TEASLE.

IT is so well known, that it needs no workers.

The wild Teasle is in all things like the former, but that the prickles are small, soft, and upright, not hooked or stiff, and the flowers of this are of a fine blueish, or pale carnation colour, but of the manured kind, whitish.

Place. The first grows, being sown in Descript. This has many large leaves gardens or fields for the use of clothworkers:

Time. They flower in July, and are ripe

Government and virtues. It is an herb of Place. It grows on divers ditch-banks, tilled water of the leaves dropped into the and in the corn-fields, and highways, gene-jeyes, takes away redness and mists in them rally throughout the land, and is often that hinder the sight, and is often used by women to preserve their beauty, and to take Government and virtues. It is a plant of away redness and inflammations, and all

TREACLE MUSTARD.

Descript. It rises up with a hard round roots and leaves hereof are good for such branches, having divers soft green leaves.

are white that grow at the tops of the weaker. branches, spike-fashion, one above another; after which come round pouches, parted in the middle with a furrow, liaving one blackish brown seed on either side, somewhat description. sharp in taste, and smelling of garlick, especially in the fields where it is natural, hedges and borders of fields. but not so much in gardens: The roots are small and thready, perishing every year.

Give me leave here to add Mithridate Mustard, although it may seem more properly by the name to belong to M, in the them.

alphabet.

MITHRIDATE MUSTARD.

the same manner, having smaller brown of the berries, either fresh or dried. taste. The root perishes after seed time, familiarly taken for the purposes aforesaid. but abides the first Winter after springing.

this land, as half a mile from Hatfield, by the river side, under a hedge as you go to Anglico, a bath, is a most certain remedy,

Surrey side.

Time. They flower and seed from May

to August.

Government and virtues. Both of them are herbs of Mars. The Mustards are said to purge the body both upwards and downwards, and procure women's courses so abundantly, that it suffocates the birth. It breaks inward imposthumes, being taken? inwardly; and used in clysters, helps the mations of them, and ease hot pains of the sciatica. The seed applied, doth the same. head, to bathe the foreliead and temples It is an especial ingredient in mithridate there with. and treacle, being of itself an antidote the flowers is very effectual for the said

long and narrow, set thereon, waved, but resisting poison, venom and putrefaction not cut into the edges, broadest towards the { It is also available in many cases for which ends, somewhat round pointed; the flowers the common Mustard is used, but somewhat

THE BLACK THORN, OR SLOE-BUSH.

It is so well known, that it needs no

Place. It grows in every county in the

Time.] It flowers in April, and sometimes in March, but the fruit ripens after all other plums whatsoever, and is not fit to be eaten until the Autumn frost mellow

Government and virtues. All the parts of the Sloe-Bush are binding, cooling, and dry, and all effectual to stay bleeding at the Descript. This grows higher than the nose and mouth, or any other place; the former, spreading more and higher branches, lask of the belly or stomach, or the bloody whose leaves are smaller and narrower, flux, the too much abounding of women's sometimes unevenly dented about the edges. courses, and helps to ease the pains of the The flowers are small and white, growing sides, and bowels, that come by overmuch on long branches, with much smaller and scouring, to drink the decoction of the bark rounder vessels after them, and parted in of the roots, or more usually the decoction seeds than the former, and much sharper in conserve also is of very much use, and more But the distilled water of the flower first Place. They grow in sundry places in steeped in sack for a night, and drawn therefrom by the heat of Balneum and Hatfield, and in the street of Peckham on tried and approved, to ease all manner of gnawings in the stomach, the sides and bowels, or any griping pains in any of them, to drink a small quantity when the extremity of pain is upon them. The leaves also are good to make lotions to gargle and wash the mouth and throat, wherein are swellings, sores, or kernels; and to stay the defluctions of rheum to the eyes, or other parts; as also to cool the heat and inflam-The simple distilled water of

purposes, and the condensate juice of the applied with a little flour and wax to chilberries is used also for the said effects.

THOROUGH WAX, OR THOROUGH LEAF.

Descript. Common Thorough-Wax sends forth a strait round stalk, two feet high, or better, whose lower leaves being of a bluish colour, are smaller and narrower than those up higher, and stand close thereto, not compassing it; but as they grow higher, they do not encompass the stalks, until it wholly pass through them, branchafterwards grow the seed, being blackish, tifully of its own sowing.

Place.] It is found growing in many corn-fields and pasture grounds in this

Time. It flowers in July, and the seed

is ripe in August.

Government and virtues.] Both this and the former are under the influence of it needs no description. Saturn. Thorough-Wax is of singular good inward or outward; and old ulcers and out the nation. sores likewise, if the decoction of the herb?

The distilled water of the green dren's navels that stick forth, it helps them.

It is in vain to describe an herb so com-

monly known.

Government and virtues. It is a noble strengthener of the lungs, as notable a one as grows; neither is there scarce a better remedy growing for that disease in children which they commonly call the Chin-cough, than it is. It purges the body of phlegm, and is an excellent remedy for shortness of breath. It kills worms in the belly, and ing toward the top into many parts, where being a notable herb of Venus, provokes the leaves grow smaller again, every one the terms, gives safe and speedy delivery standing singly, and never two at a joint. to women in travail, and brings away the The flowers are small and yellow, standing after birth. It is so harmless you need not in tufts at the heads of the branches, where fear the use of it. An ointment made of it takes away hot swellings and warts, helps many thick thrust together. The root is the sciatica and dullness of sight, and takes small, long and woody, perishing every away pains and hardness of the spleen. year, after seed-time, and rising again plen- Tis excellent for those that are troubled with the gout. It eases pains in the loins and hips. The herb taken any way inwardly, comforts the stomach much, and expels wind.

WILD THYME, OR MOTHER OF THYME.

WILD Thyme also is so well known, that

Place. It may be found commonly in use for all sorts of bruises and wounds either; commons, and other barren places through-

Government and virtues.] It is under the with water and wine be drank, and the dominion of Venus, and under the sign place washed therewith, or the juice of the Aries, and therefore chiefly appropriated green herb bruised, or boiled, either by to the head. It provokes urine and the itself, or with other herbs, in oil or hog's terms, and eases the griping pain of the grease, to be made into an ointment to serve belly, cramps, ruptures, and inflamation all the year. The decoction of the herb, of the liver. If you make a vinegar of the or powder of the dried herb, taken inwardly, herb, as vinegar of roses is made (you may and the same, or the leaves bruised, and find out the way in my translation of the applied outwardly, is singularly good for London Dispensatory) and anoint the head all ruptures and burstings, especially in with it, it presently stops the pains thereof children before they be too old. Being It is excellently good to be given either in

contrary diseases: It helps spitting and poisons. Andreas Urlesius is of opinion voiding of blood, coughing, and vomiting; that the decoction of this root is no less it comforts and strengthens the head, effectual to cure the French pox than Guistomach, reins, and womb, expels wind, acum or China; and it is not unlikely, and breaks the stone.

TORMENTIL, OR SEPTFOIL.

weak branches rising from the root, lying fully opens obstructions of the liver and on the ground, rather leaning than standing lungs, and thereby helps the yellow jaun-upright, with many short leaves that stand dice. The powder or decoction drank, or closer to the stalk than cinquefoil (to which to sit thereon as a bath, is an assured remedy this is very like) with the root-stalk com- against abortion, if it proceed from the passing the branches in several places; but over flexibility or weakness of the inward those that grow to the ground are set upon retentive faculty; as also a plaster made long foot stalks, each whereof are like the therewith, and vinegar applied to the reins leaves of cinquefoil, but somewhat long and of the back, doth much help not only this, lesser dented about the edges, many of but also those that cannot hold their water, them divided into five leaves, but most the powder being taken in the juice of of them into seven, whence it is also called plaintain, and is also commended against Septfoil; yet some may have six, and some the worms in children. It is very powerful eight, according to the fertility of the soil. in ruptures and burstings, as also for bruises At the tops of the branches stand divers and falls, to be used as well outwardly as small yellow flowers, consisting of five inwardly. The root hereof made up with leaves, like those of cinquefoil, but smaller. pellitory of Spain and allum, and put into The root is smaller than bistort, somewhat a hollow tooth, not only assuages the pain, thick, but blacker without, and not so red but stays the flux of humours which causes within, yet sometimes a little crooked, it. having blackish fibres thereat.

shadowy places, as in the open champain therefore a special ingredient to be used in country, about the borders of fields in many wound drinks, lotions and injections, for places of this land, and almost in every foul corrupt rotten sores and ulcers of the broom field in Essex.

Time. It flowers all the Summer long. herb of the Sun. Tormentil is most ex- are to be applied to wounds or sores, is very cellent to stay all kind of fluxes of blood or effectual, as the juice of the leaves and the humours in man or woman, whether at root bruised and applied to the throat or nose, mouth, or belly. The juice of the jaws, heals the king's evil, and eases the herb of the root, or the decoction thereof, pain of the sciatica; the same used with a taken with some Venice treacle, and the little vinegar, is a special remedy against person laid to sweat, expels any venom or the running sores of the head or other poison, or the plague, fever, or other con-parts; scabs also, and the itch or any such tagious diseases, as pox, measles, &c. for it eruptions in the skin, proceeding of salt and

phrenzy or lethargy, although they are two is an ingredient in all antidotes or counter because it so mightily resists putrefaction. The root taken inwardly is most effectual to help any flux of the belly, stomach, Descript.] This hath reddish, slender, spleen, or blood; and the juice wonder-Tormentil is no less effectual and wing blackish fibres thereat. powerful a remedy against outward wounds, Place. It grows as well in woods and sores and hurts, than for inward, and is mouth, secrets, or other parts of the body. The juice or powder of the root put in Government and virtues. This is a gallant cointments, plaisters, and such things that

for the piles or hæmorrhoids, if they be give much ease; the seed and juice of the washed or bathed therewith, or with the leaves also being rubbed with a little salt distilled water of the herb and roots. It is upon warts and wens, and other kernels in found also helpful to dry up any sharp the face, eye-lids, or any other part of the rheum that distills from the head into the body, will, by often using, take them away. eyes, causing redness, pain, waterings, itching, or the like, if a little prepared tutia, or MEADOW TREFOIL, OR HONEYSUCKLES. white amber, be used with the distilled water thereof. And here is enough, only remember the Sun challengeth this herb.

TURNSOLE, OR HELIOTROPIUM.

Descript. THE greater Turnsole rises in this land. with one upright stalk, about a foot high, or more, dividing itself almost from the bottom, dominion over the common sort. Dodointo divers small branches, of a hoary colour; neus saith, The leaves and flowers are good at each joint of the stalk and branches grow to ease the griping pains of the gout, the small broad leaves, somewhat white and herb being boiled and used in a clyster. hairy. At the tops of the stalks and branches If the herb be made into a poultice, and stand small white flowers, consisting of four, applied to inflammations, it will ease them. and sometimes five small leaves, set in The juice dropped in the eyes, is a familiar order one above another, upon a small medicine, with many country people, to crooked spike, which turns inwards like a take away the pin and web (as they call it) bowed finger, opening by degrees as the in the eyes; it also allays the heat and flowers blow open; after which in their blood shooting of them. Country people place come forth cornered seed, four for the do also in many places drink the juice most part standing together; the root is thereof against the biting of an adder; and again the next spring.

France, where it grows plentifully.

called the Great Turnsole, boiled in water, wounds, and to take away seed. The deand drank, purges both choler and phlegm; coction of the herb and flowers. with the the reins, kidneys, or bladder, provokes women that are troubled with the whites pained with the gout, or that have been out imposthumes.

sharp humours. The same is also effectual of joint and newly set, and full of pain, do

It is so well known, especially by the name of Honevsuckles, white and red, that I need not describe them.

Place.] They grow almost every where

Government and virtues. | Mercury hath small and thready, perishing every year, having boiled the berb in water, they first and the seed shedding every year, raises it wash the place with the decoction, and then lay some of the herb also to the hurt place. Place. It grows in gardens, and flowers The herb also boiled in swine's grease, and and seeds with us, notwithstanding it is not so made into an ointment, is good to apply natural to this land, but to Italy, Spain, and to the biting of any venomous creature. The herb also bruised and heated between Government and virtues. It is an herb of tiles, and applied hot to the share, causes the Sun, and good one too. Dioscorides them to make water who had it stopt besaith, That a good handful of this, which is fore. It is held likewise to be good for and boiled with cummin, helps the stone in seed and root, taken for some time, helps urine and women's courses, and causes an The seed and flowers boiled in water, and easy and speedy delivery in child-birth. afterwards made into a poultice with some The leaves bruised and applied to places oil, and applied, helps hard swellings and

HEART TREFOIL.

here are two more remarkable, and one of although much less, but do not yield such which may be properly called Heart Tre-la clear claret wine colour, as some say it foil, not only because the leaf is triangular, doth, the root is brownish, somewhat great, like the heart of a man, but also because hard and woody, spreading well in the each leaf contains the perfection of a heart, ground. and that in its proper colour, viz. a flesh colour.

Place. It grows between Longford and Bow, and beyond Southwark, by the high-

way and parts adjacent.

Government and virtues. It is under the other places needless to recite. dominion of the Sun, and if it were used, it would be found as great a strengthener of the heart, and cherisher of the vital spirits as grows, relieving the body against fainting and swoonings, fortifying it against poison and pestilence, defending the heart against the noisome vapours of the spleen.

PEARL TREFOIL.

save only in this particular, it hath a white spot in the leaf like a pearl. It is particularly under the dominion of the Moon, and its icon shews that it is of a singular virtue sore, either outwardly or inwardly, and against the pearl, or pin and web in the cyes.

TUSTAN, OR PARK LEAVES.

round stalks, crested the length thereof, rising two by two, and sometimes three feet high, branching forth even from the bottom, having divers joints, and at each of them two fair large leaves standing, of a dark blueish green colour on the upper side, and of a yellowish green underneath, turning reddish toward Autumn. At the top of the greyish root, lying for the most part above

they yield a reddish juice or liquor, somewhat resinous, and of a harsh and stypick Besides the ordinary sort of Trefoil, taste, as the leaves also and the flowers be.

> Place. It grows in many woods, groves, and woody grounds, as parks and forests, and by hedge-sides in many places in this land, as in Hampstead wood, by Ratley in Essex, in the wilds of Kent, and in many

Time. It flowers later than St. John's

or St. Peter's-wort.

Government and virtues. It is an herb of Saturn, and a most noble anti-venerean. Tustan purges choleric humours, as St. Peter's-wort is said to do, for therein it works the same effects, both to help the sciatica and gout, and to heal burning by fire; it stays all the bleedings of wounds, It differs not from the common sort, if either the green herb be bruised, or the powder of the dry be applied thereto. It hath been accounted, and certainly it is, a sovereign herb to heal either wound or therefore always used in drinks, lotions, green wounds, ulcers, or old sores, in all balms, oils, ointments, or any other sorts of which the continual experience of former Descript.] IT hath brownish shining ages hath confirmed the use thereof to be admirably good, though it be not so much in use now, as when physicians and surgeons were so wise as to use herbs more than now they do.

GARDEN VALERIAN.

This hath a thick short Descript. stalks stand large yellow flowers, and heads ground, shooting forth on all other sides with seed, which being greenish at the first such like small pieces of roots, which have and afterwards reddish, turn to be of a all of them many long green strings and blackish purple colour when they are ripe, if fibres under them in the ground, whereby with small brownish seed within them, and it draws nourishment. From the head of

these roots spring up many green leaves, virtue against the plague, the decoction away, there follows small browinsh white flesh. seed, that is easily carried away with the wind. The root smells more strong than either leaf or flower, and is of more use in medicines.

gardens.

the stranguary. and is used in antidotes. Pliny saith, That long. the powder of the root given in drink, or ings and stranglings in any part of the way-sides, and other waste grounds. body, whether they proceed of pains in the chest or sides, and takes them away. The is ripe soon after. root of Valerian boiled with liquorice, raisins, and anniseed, is singularly good for of Venus, and excellent for the womb to

which at first are somewhat broad and long, thereof being drank, and the root being without any divisions at all in them, or dentiused to smell to. It helps to expel the ing on the edges; but those that rise up wind in the belly. The green herb with after are more and more divided on each the root taken fresh, being bruised and apside, some to the middle rib, being winged, I plied to the head, takes away the pains and as made of many leaves together on a stalk, prickings there, stays rheum and thin disand those upon a stalk, in like manner more tillation, and being boiled in white wine, divided, but smaller towards the top than and a drop thereof put into the eyes, takes below; the stalk rises to be a yard high or away the dimness of the sight, or any pin more, sometimes branched at the top, with or web therein. It is of excellent property many small whitish flowers, sometimes to heal any inward sores or wounds, and dashed over at the edges with a pale pur-{also for outward hurts or wounds, and plish colour, of a little scent, which passing drawing away splinters or thorns out of the

VERVAIN. .

Descript.] THE common Vervain hath somewhat long broad leaves nextthe ground Place. It is generally kept with us in deeply gashed about the edges, and some only deeply dented, or cut all alike, of a Time.] It flowers in June and July, and blackish green colour on the upper side. continues flowering until the frost pull it somewhat grey underneath. The stalk is square, branched into several parts, rising Government and virtues.] This is under about two feet high, especially if you the influence of Mercury. Dioscorides reckon the long spike of flowers at the tops saith, That the Garden Valerian hath a of them, which are set on all sides one above warming faculty, and that being dried and another, and sometimes two or three togegiven to drink it provokes urine, and helps ther, being small and gaping, of a blue The decoction thereof colour and white intermixed, after which taken, doth the like also, and takes away come small round seed, in small and somepains of the sides, provokes women's courses, what long heads. The root is small and

Place. It grows generally throughout the decoction thereof taken, helps all stopp- this land in divers places of the hedges and

Time.] It flowers in July, and the seed

those that are short-winded, and for those strengthen and remedy all the cold griefs of that are troubled with the cough, and helps; it, as Plantain doth the hot. Vervain is to open the passages, and to expectorate hot and dry, opening obstructions, cleansphlegm easily. It is given to those that are ing and healing. It helps the yellow jaunbitten or stung by any venomous creature, dice, the dropsy and the gout; it kills and being boiled in wine. It is of a special expels worms in the belly, and causes a

ings, and shortness of breath, and all the call Tears, being boiled in a syrup, with defects of the reins and bladder, expelling sugar, and taken inwardly, is excellent to the gravel and stone. It is held to be good stay women's longings after every thing against the biting of sepents, and other they see, which is a disease many women venomous beasts, against the plague, and with child are subject to. The decoction of both tertian and quartan agues. It con- Vine leaves in white wine doth the like. solidates and heals also all wounds, both Also the tears of the Vine, drank two or inward and outward, stays bleedings, and three spoonfuls at a time, breaks the stone used with some honey, heals all old ulcers in the bladder. This is a very good remedy. and fistulas in the legs or other parts of the and it is discreetly done, to kill a Vine to body; as also those ulcers that happen in cure a man, but the salt of the leaves are the mouth; or used with hog's grease, it held to be better. The ashes of the burnt helps the swellings and pains of the secret branches will make teeth that are as black parts in man or woman, also for the piles as a coal, to be as white as snow, if you but or hæmorrhoids; applied with some oil of every morning rub them with it. It is a roses and vinegar unto the forehead and most gallant Tree of the Sun, very sympatemples, it eases the inveterate pains and thetical with the body of men, and that is ache of the head, and is good for those that the reason spirit of wine is the greatest corare frantic. The leaves bruised, or the dial among all vegetables. juice of them mixed with some vinegar, doth wonderfully cleanse the skin, and takes away morphew, freckles, fistulas, and other such like inflamations and deformities of the skin in any parts of the body. The distilled water of the herb when it is in July, but are best in March, and the beginfull strength, dropped into the eyes, cleanses them from films, clouds, or mists, that darken the sight, and wonderfully strengthens the optic nerves. The said water is very no way harmful. All the Violets are cold powerful in all the diseases aforesaid, either and moist while they are fresh and green, inward or outward, whether they be old and are used to cool any heat, or distemcorroding sores, or green wounds. The perature of the body, either inwardly or dried root, and peeled, is known to be excellently good against all scrophulous and the matrix or fundament, in imposthumes scorbutic habits of body, by being tied to also, and hot swellings, to drink the decocthe pit of the stomach, by a piece of white tion of the leaves and flowers made with water ribband round the neck.

THE VINE.

mean to send you to the Canaries for a applied in the same manner, or with oil of medicine (being boiled, makes a good lotion roses. A dram weight of the dried 'eaves for sore mouths; being boiled with barley or flower of Violets, but the leaves more

good colour in the face and body, strengthens meal into a poultice, it cools inflammations as well as corrects the diseases of the stomach, of wounds; the dropping of the vine, when liver, and spleen; helps the cough, wheez-lit is cut in the Spring, which country people

VIOLETS.

Both the tame and the wild are so well known, that they need no description.

Time.] They flower until the end of

ning of April.

Government and virtues. They are a fine pleasing plant of Venus, of a mild nature. outwardly, as inflammations in the eyes, in in wine, or to apply them poultice-wise to the grieved places: it likewise eases pains in the head, caused through want of sleep; THE leaves of the English vine (I do not) or any other pains arising of heat, being the heat, and quench the thirst; but the syrup of Violets is of most use, and of better? effect, being taken in some convenient liquor: and if a little of the juice or syrup; the former, only in this, that it bears white of lemons be put to it, or a few drops of the flowers. oil of vitriol, it is made thereby the more powerful to cool the heat, and quench the every where. That with white flowers thirst, and gives to the drink a claret wine about the castle-walls at Lewis in Sussex. colour, and a fine tart relish, pleasing to the taste. Violets taken, or made up with honey, do more cleanse and cool, and with sugar contrary-wise. The dried flower of Violets are accounted amongst the cordial drinks, powders, and other medicines, especially where cooling cordials are necesherbs to make plaisters and poultices to Dioscorides and others say, That whosoever pains whatsoever, arising of heat, and for the piles also, being fried with yolks of eggs, and applied thereto.

VIPER'S BUGLOSS.

prickles or hairs, whereon are set such like tilled water of the herb when it is in flower.

strongly, doth purge the body of choleric rough, hairy, or prickly sad green leaves, humours, and assuages the heat, being somewhat narrow; the middle rib for the taken in a draught of wine, or any other most part being white. The flowers stand drink; the powder of the purple leaves of at the top of the stalk, branched forth in the flowers, only picked and dried and many long spiked leaves of flowers bowing drank in water, is said to help the quinsy, or turning like the turnsole, all opening for and the falling-sickness in children, espethe most part on the one side, which are cially in the beginning of the disease. The long and hollow, turning up the brims a flowers of the white Violets ripen and dis-little, of a purplish violet colour in them solve swellings. The herb or flowers, while that are fully blown, but more reddish while they are fresh, or the flowers when they are they are in the bud, as also upon their dedry, are effectual in the pleurisy, and all cay and withering; but in some places of diseases of the lungs, to lenify the sharp- a paler purplish colour, with a long pointel ness in hot rheums, and the hoarseness of in the middle, feathered or parted at the the throat, the heat also and sharpness of top. After the flowers are fallen, the seeds urine, and all the pains of the back or reins, growing to be ripe, are blackish, cornered and bladder. It is good also for the liver and pointed somewhat like the head of a and the jaundice, and all hot agues, to cool viper. The root is somewhat great and blackish, and woolly, when it grows toward seed-time, and perishes in the Winter.

There is another sort, little differing from

Place. The first grows wild almost

Time.] They flower in Summer, and their seed is ripe quickly after.

Government and virtues.] It is a most gallant herb of the Sun; it is a pity it is no more in use than it is. It is an especial remedy against the biting of the Viper, and all other venomous beasts, or serpents; as sary. The green leaves are used with other also against poison, or poisonous herbs. inflammations and swellings, and to ease all shall take of the herb or root before they be bitten, shall not be hurt by the poison of any serpent. The root or seed is thought to be most effectual to comfort the heart, and expel sadness, or causeless melancholy; it tempers the blood, and allays hot fits of Descript. This hath many long rough agues. The seed drank in wine, procures leaves lying on the ground, from among abundance of milk in women's breasts. which rises up divers hard round stalks, The same also being taken, eases the pains very rough, as if they were thick set with in the loins, back, and kidneys. The disor its chief strength, is excellent to be ap-lings, comforts and strengthens any weak choly.

GILLI-WALL FLOWERS, OR WINTER FLOWERS.

THE garden kind are so well known that they need no description.

Descript. The common single Wallflowers, which grow wild abroad, have sun- cription. dry small, long, narrow, dark green leaves, set without order upon small round, whitish, leaves come forth, and the fruit is ripe in woody stalks, which bear at the tops divers September. single vellow flowers one above another, roots are white, hard and thready.

gardens only.

many times in the end of Autumn; and if fresh, which, by reason of their sweetness, the Winter be mild, all the Winter long, are more pleasing, and better digesting in but especially in the months of February, the stomach; and taken with sweet wine, March, and April, and until the heat of the they move the belly downwards, but being spring do spend them. But the double old, they grieve the stomach; and in hot kinds continue not flowering in that manner bodies cause the choler to abound and the all the year long, although they flower very head-ach, and are an enemy to those that early sometimes, and in some places very have the cough; but are less hurtful to those late.

ple medicines, saith, That the yellow Wall-shoney, they help the biting of a mad dog, flowers work more powerfully than any or the venom or infectious poison of any frettetli the liver and reins from obstruc- when he was overthrown, a scroll of his own hardness and pain of the mother, and of Take two dry walnuts, and as many good spleen also; stays inflammations and swell- figs, and twenty leaves of rue, bruised and

plied either inwardly or outwardly, for all part, or out of joint; helps to cleanse the the griefs aforesaid. There is a syrup made eyes from mistiness or films upon them, hereof very effectual for the comforting and to cleanse the filthy ulcers in the mouth, the heart, and expelling sadness and melan-for any other part, and is a singular remedy for the gout, and all aches and pains in the joints and sinews. A conserve made of the flowers, is used for a remedy both for the apoplexy and palsy.

THE WALLNUT TREE.

It is so well known, that it needs no des-

It blossoms early before the Time.

Government and virtues. This is also a every one bearing four leaves a-piece, and plant of the Sun. Let the fruit of it be of a very sweet scent: after which come gathered accordingly, which you shall find long pods, containing a reddish seed. The to be of most virtues while they are green, before they have shells. The bark of the Place. It grows upon church walls, and Tree doth bind and dry very much, and the old walls of many houses, and other stone leaves are much of the same temperature: walls in divers places; The other sort in but the leaves when they are older, are heating and drying in the second degree, and Time.] All the single kinds do flower harder of digestion than when they are that have a colder stomach, and are said to Government and virtues. The Moon rules kill the broad worms in the belly or stomach. Galen, in his seventh book of sim- If they be taken with onions, salt. and of the other kinds, and are therefore of more beast, &c. Caias Pompeius found in the use in physic. It cleanses the blood, and treasury of Mithridates, king of Pontus, tions, provokes women's courses, expels the hand writing, containing a medicine against secundine, and the dead child; helps the any poison or infection; which is this;

beaten together with two or three corns of the green husks being ripe, when they are salt and twenty juniper berries, which take shelled from the nuts, and drank with a every morning fasting, preserves from dan-ilittle vinegar, is good for the place, so as ger of poison, and infection that day it is before the taking thereof a vein be opened. taken. The juice of the other green husks The said water is very good against the boiled with honey is an excellent gargle for quinsy, being gargled and bathed theresore mouths, or the heat and inflammations with, and wonderfully helps deafness, the in the throat and stomach. The kernels, noise, and other pains in the ears. The when they grow old, are more oily, and distilled water of the young green leaves in therefore not fit to be eaten, but are then the end of May, performs a singular cure used to heal the wounds of the sinews, on foul running ulcers and sores, to be gangrenes, and carbuncles. The said ker- bathed, with wet cloths or spunges applied nels being burned, are very astringent, to them every morning. and will stay lasks and women's courses. being taken in red wine, and stay the falling of the hair, and make it fair, being anointed with oil and wine. The green many leaves, long, narrow and flat upon husks will do the like, being used in the same manner. The kernels beaten with? rue and wine, being applied, help the quinsy; and bruised with some honey, and applied to the ears, ease the pains and inflammation of them. A piece of the green husks put into a hollow tooth, eases the three feet high, beset with many such like they fall off, dried, and given a dram thereof; forth small branches, which with the stalks in powder with white wine, wonderfully carry many small yellow flowers, in a long helps those that are troubled with the rising spiked head at the top of them, where afterof the mother. The oil that is pressed out wards come the seed, which is small and of the kernels, is very profitable, taken in- black, inclosed in heads that are divided at wardly like oil of almonds, to help the the tops into four parts. The root is long, cholic, and to expel wind very effectually; white and thick, abiding the Winter. The an ounce or two thereof may be taken at whole herb changes to be yellow, after it any time. The young green nuts taken hath been in flower awhile. before they be half ripe, and preserved with Place. It grows every where by the sugar, are of good use for those that have way sides, in moist grounds, as well as dry, weak stomachs, or defluctions thereon. The in corners of fields and bye lanes, and somedistilled water of the green husks, before times all over the field. In Sussex and they be half ripe, is of excellent use to cool Kent they call it Green Weed. the heat of agues, being drank an ounce or ! Time.] It flowers in June. two at a time: as also to resist the infec- Government and virtues. Matthiolus saith, tion of the plague, if some of the same be that the root hereof cures tough phlegm,

WOLD, WELD, OR DYER'S WEED.

THE common kind grows bushing with the ground; of a dark blueish green colour, somewhat like unto Woad, but nothing so large, a little crumpled, and as it were round-pointed, which do so abide the first year; and the next spring from among them, rise up divers round stalks, two or The catkins hereof, taken before leaves thereon, but smaller, and shooting

also applied to the sores thereof. The digests raw phlegm, thins gross humours, same also cools the heat of green wounds; dissolves hard tumours, and opens obstrucand old ulcers, and heals them, being tions. Some do highly commend it against bathed therewith. The distilled water of the biting of venomous creatures, to be taken inwardly and applied outwardly to the bran of Wheat meal steeped in sharp vineheal them.

WHEAT.

together needless to write a description and stays all inflamations. thereof.

corn of green Wheat is hurtful to the meal applied with some salt, take away stomach, and breeds worms. Pliny saith, hardness of the skin, warts, and hard knots That the corn of Wheat, roasted upon an in the flesh. Wafers put in water, and iron pan, and eaten, are a present remedy drank, stays the lask and bloody flux, and for those that are chilled with cold. The are profitably used both inwardly and outoil pressed from wheat, between two thick wardly for the ruptures in children. Boiled plates of iron, or copper heated, heals all in water unto a thick jelly, and taken, it tetters and ring-worms, being used warm; stays spitting of blood; and boiled with and hereby Galen saith, he hath known mint and butter, it helps the hoarseness of many to be cured. Mitthiolus commends the throat. the same to be put into hollow ulcers to heal? them up, and it is good for chops in the hands and feet, and to make rugged skin; smooth. The green corns of Wheat being no description. I shall therefore only shew chewed, and applied to the place bitten by you the virtues therof. a mad dog, heals it; slices of Wheat bread soaked in red rose water, and applied to owns it. Both the leaves, bark, and the the eyes that are hot, red, and inflamed, or seed, are used to stanch bleeding of wounds, blood-shotten, helps them. Hot bread ap- and at mouth and nose, spitting of blood, plied for an hour, at times, for three days and other fluxes of blood in man or woman, together, perfectly heals the kernels in the and to stay vomiting, and provocation therethroat, commonly called the king's evil. unto, if the decoction of them in wine be The flour of Wheat mixed with the juice of drank. It helps also to stay thin, hot, sharp, henbane, stays the flux of humours to the salt distillations from the head upon the joints, being laid thereon. The said meal lungs, causing a consumption. The leaves boiled in vinegar, helps the shrinking of the bruised with some pepper, and drank in sinews, saith Pliny; and mixed with vine- wine, helps much the wind cholic. The gar, and boiled together, heals all freckles, leaves bruised and boiled in wine, and spots and pimples on the face. Wheat drank, stays the heat of lust in man or flour, mixed with the yolk of an egg, honey, woman, and quite extinguishes it, if it be and turpentine, doth draw, cleanse and heal long used: The seed also is of the same any boil, plague, sore, or foul ulcer. The effect. Water that is gathered from the

hurt place; as also for the plague or pes- gar, and then bound in a linen cloth, and tilence. The people in some countries of rubbed on those places that have the scurf, this land, do use to bruise the herb, and lay morphew, scabs or leprosy, will take them it to cuts or wounds in the hands or legs, to away, the body being first well purged and prepared. The decoction of the bran of Wheat or barley, is of good use to bathe those places that are bursten by a rupture: ALL the several kinds thereof are so well and the said bran boiled in good vinegar, known unto almost all people, that it is all and applied to swollen breasts, helps them. the biting of vipers (which I take to be no Government and virtues.] It is under other than our English adder) and all other enus. Dioscorides saith, That to eat the venomous creatures. The leaves of Wheat

THE WILLOW TREE.

These are so well known that they need

Government and virtues.

Willow, when it flowers, the bark being ifit of it, where those that sow it, cut it three slit, and a vessel fitting to receive it, is very times a year. good for redness and dimness of sight, or films that grow over the eyes, and stay the after before the seed is ripe. theums that fall into them; to provoke ings. Galen saith, The flowers have an admirable faculty in drying up humours, it. works the same effect, if used in the same } vinegar, takes away warts, corns, and superfluous flesh, being applied to the place. The decoction of the leaves or bark in wine, takes away scurff and dandriff by washing boughs of which are very convenient to be placed in the chamber of one sick of a fever.

WOAD.

Descript. It hath divers large leaves, long, and somewhat broad withal, like those of the greater plntain, but larger, thicker, of a greenish colour, somewhat blue withal. From among which leaves rises up a lusty stalk, three or four feet high, with divers; leaves set thereon; the higher the stalk rises, the smaller are the leaves; at the top? it spreads divers branches, at the end of fruit is ripe in August. which appear very pretty, little yellow flowers, and after they pass away like other dition, that grand introducer of errors, that flowers of the field, come husks, long and hater of truth, lover of folly, and the mortal somewhat flat withal; in form they resem- foe to Dr. Reason, hath taught the common white and long.

Time. It flowers in June, but it is long

Government and virtues. It is a cold and urine, being stopped, if it be drank; to clear dry plant of Saturn. Some people affirm the face and skin from spots and discolour-the plant to be destructive to bees, and fluxes them, which, if it be, I cannot help I should rather think, unless bees be being a medicine without any sharpness or contrary to other creatures, it possesses them corrosion; you may boil them in white with the contrary disease, the herb being wine, and drink as much as you will, so exceeding dry and binding. However, if you drink not yourself drunk. The bark any bees be diseased thereby, the cure is, to set urine by them, but set it in a vessel, manner, and the Tree hath always a bark that they cannot drown themselves, which upon it, though not always flowers; the may be remedied, if you put pieces of cork burnt ashes of the bark being mixed with in it. The herb is so drying and binding, that it is not fit to be given inwardly. ointment made thereof stanches bleeding. A plaister made thereof, and applied to the region of the spleen which lies on the left the place with it. It is a fine cool tree, the side, takes away the hardness and pains thereof. The ointment is excellently good in such ulcers as abound with moisture, and takes away the corroding and fretting humours: It cools inflammations, quenches St. Anthony's fire, and stays defluxion of the blood to any part of the body.

WOODBINE, OR HONEY-SUCKLES

It is a plant so common, that every one that hath eyes knows it, and he that hath none, cannot read a description, if I should write it.

Time. They flower in June, and the

Government and virtues. Doctor Trable a tongue, in colour they are black, and people to use the leaves or flowers of this they hang bobbing downwards. The seed plant in mouth-water, and by long concontained within these husks (if it be a little tinuance of time, hath so grounded it in the chewed) gives an azure colour. The root is brains of the vulgar, that you cannot beat it out with a beetle: All mouth-waters ought Place. It is sowed in fields for the bene- to be cooling and drying, but Honey

Suckles are cleansing, consuming and di-idescribe, and the third be critical at: and gesting, and therefore fit for inflammations; I care not greatly if I begin with the last thus Dr. Reason. Again if you please, we first. will leave Dr. Reason a while, and come to Sea Wormwood hath gotten as many names Dr. Experience, a learned gentleman, and as virtues, (and perhaps one more) Seriphian, his brother. Take a leaf and chew it in Santomeon, Belchion, Narbinense, Hanyour mouth, and you will quickly find it tonicon, Misneule, and a matter of twenty likelier to cause a sore mouth and throat more which I shall not blot paper withal. than to cure it. Well then, if it be not good A papist got the toy by the end, and he for this, What is it good for? It is good for called it Holy Wormwood; and in truth something, for God and nature made I am opinion, their giving so much holinothing in vain. It is an herb of Mercury, ness to herbs, is the reason there remains so and appropriated to the lungs; neither is it; little in themselves. The seed of this Crab claims dominion over it; neither is it; Wormwood is that which women usually a foe to the Lion; if the lungs be afflicted give their children for the worms. by Jupiter, this is your cure: It is fitting a Wormwoods that grow here, this is the conserve made of the flowers of it were kept weakest, but Doctors commend it, and in every gentlewoman's house; I know no apothecaries sell it; the one must keep his better cure for an asthma than this: besides, credit, and the other get money, and that is it takes away the evil of the spleen, provokes the key of the work. The herb is good for urine, procures speedy delivery of women something, because God made nothing in in travail, helps cramps, convulsions, and vain: Will you give me leave to weigh palsies, and whatsoever griefs come of cold things in the balance of reason; Then thus; or stopping; if you please to make use of The seeds of the common Wormwood are it as an ointment, it will clear your skin of far more prevalent than the seed of this, to morphew, freckles, and sun-burnings, or expel worms in children, or people of ripe whatsoever else discolours it, and then the age; of both some are weak, some are maids will love it. flowers are of more effect than the leaves, weakest, and haply may prove to be fittest and that is true; but they say the seeds are for the weak bodies, (for it is weak enough least effectual of all. But Dr. Reason told of all conscience.) Let such as are strong me, That there was a vital spirit in every take the common Wormwood, for the others seed to beget its like; and Dr. Experience will do but little good. Again, near the sea told me, That there was a greater heat in the many people live, and Seriphian grows seed than there was in any other part of the near them, and therefore is more fitting for plant: and withal, That heat was the mother? their bodies, because nourished by the of action, and then judge if old Dr. Tradi-same air; and this I had from Dr. Reason. tion (who may well be honoured for his age, In whose body Dr. Reason dwells not, dwells but not for his goodness) hath not so poi- Dr. Madness, and he brings in his brethren, soned the world with errors before I was Dr. Ignorance, Dr. Folly, and Dr. Sickborn, that it was never well in its wits ness, and these together make way for since, and there is a great fear it will die mad. Death, and the latter end of that man is

WORM WOOD.

Authors say, The strong. The Scriphian Wormwood is the worse than the beginning. Pride was the cause of Adam's fall; pride begat a daugh-THREE Wormwoods are familiar with ter, I do not know the father of it, unless us; one I shall not describe, another I shall the devil, but she christened it, and called

it Appetite, and sent her daughter to taste with many round, woody, hairy stalks from these wormwoods, who finding this the one root. Its height is four feet, or three at least bitter, made the squeamish wench least. The leaves in longitude are long, in extol it to the skies, though the virtues of it latitude narrow, in colour white, in form never reached the middle region of the air. hoary, in similitude like Southernwood, only Its due praise is this; It is weakest, there-; broader and longer; in taste rather salt than fore fittest for weak bodies, and fitter for bitter, because it grows so near the saltthose bodies that dwell near it, than those water; at the joints, with the leaves toward that dwell far from it; my reason is, the sea the tops it bears little yellow flowers; the (those that live far from it, know when they root lies deep, and is woods. come near it) casts not such a smell as the land doth. The tender mercies of God for every boy that can eat an egg knows it. being over all his works, hath by his eternal Providence, planted Seriphian by the seaside, as a fit medicine for the bodies of those that live near it. Lastly, It is known to all that know any thing in the course of nature, that the liver delights in sweet things, if so, it abhors bitter; then if your liver be weak, it is none of the wisest courses to plague it shorter than the common Wormwood by with an enemy. If the liver be weak, as consumption follows; would you know the reason? It is this, A man's flesh is repaired by blood, by a third concoction, which hoary, the flowers of a pale yellow colour; transmutes the blood into flesh, it is well? I said, (concoction) say I, if I had said (boiling) every cook would have understood in taste, for it is not so bitter; in smell, for me. The liver makes blood, and if it be it is spicy. weakened that if it makes not enough, the flesh wastes; and why must flesh always be mountains (it seems 'tis aspiring) there 'tis renewed? Because the eternal God, when natural, but usually nursed up in gardens he made the creation, made one part of it for the use of the apothecaries in London. in continual dependency upon another; and why did he so? Because himself only in August, a little sooner or later. is permanent; to teach us, That we should Government and virtues.] Will you give not fix our affections upon what is transi- me leave to be critical a little? I must tory, but what endures for ever. The re-stake leave. Wormwood is an herb of Mars, sult of this is, if the liver be weak, and can-land if Pontanus say otherwise, he is beside not make blood enough, I would have said, the bridge; I prove it thus: What delights Sanguify, if I had written only to scholars, in martial places, is a martial herb; but the Seriphian, which is the weakest of Wormwood delights in martial places (for Wormwoods, is better than the best. I have about forges and iron works you may gather been critical enough, if not too much.

by the sea-side.

Common Wormwood I shall not describe,

Roman Wormwood; and why Roman, seeing it grows familiarly in England? It may be so called, because it is good for a stinking breath, which the Romans cannot be very free from, maintaining so many bad houses by authority of his Holiness.

Descript. The stalks are slender, and one foot at least; the leaves are more finely cut and divided than they are, but something smaller; both leaves and stalks are it is altogether like the common Wormwood, save only in bigness, for it is smaller;

Place. It grows upon the tops of the

Time. All Wormwoods usually flower

a cart-load of it,) ergo, it is a martial herb. Place. It grows familiarly in England, It is hot and dry in the first degree, viz. just as hot as your blood, and no hotter. It Descript.] It starts up out of the earth, remedies the evils choler can inflict on the

evils Venus and the wanton Boy produce, biting of rats and mice. Mushrooms (1 by antipathy; and it doth something else cannot give them the title of Herba. Frubesides. It cleanses the body of choler tex, or Arbor) are under the dominion of (who dares say Mars doth no good?) It! Saturn, (and take one time with another. provokes urine, helps surfeits, or swellings they do as much harm as good;) if any have in the belly; it causes appetite to meat, poisoned himself by eating them, Wormbecause Mars rules the attractive faculty in wood, an herb of Mars, cures him, because man: The sun never shone upon a better Mars is exalted in Capricorn, the house of herb for the yellow jaundice than this; Why Saturn, and this it doth by sympathy, as it should men cry out so much upon Mars for did the other by antipathy. Wheals, pushes, an infortunate, (or Saturn either?) Did black and blue spots, coming either by God make creatures to do the creation a bruises or beatings. Wormwood, an herb mischief? This herb testifies, that Mars is of Mars, helps, because Mars, (as bad you willing to cure all diseases he causes; the love him, and as you hate him) will not truth is, Mars loves no cowards, nor Saturn break your head, but he will give you a fools, nor I neither. Take of the flowers of plaister. If he do but teach you to know Wormwood, Rosemary, and Black Thorn, yourselves, his courtesy is greater than is of each a like quantity, half that quantity discourtesy. The greatest antipathy beof saffron; boil this in Rhenish wine, but tween the planets, is between Mars and put it not in saffron till it is almost boiled; Venus: one is hot, the other cold; one This is the way to keep a man's body in diurnal, the other nocturnal; one dry, the health, appointed by Camerarius, in his other moist; their houses are opposite, one book intitled Hortus Medicus, and it is a masculine, the other feminine; one public. good one too. Besides all this, Wormwood the other private; one is valiant, the other provokes the terms. I would willingly effeminate: one loves the light, the other teach astrologers, and make them physical hates it; one loves the field, the other sheets: cians (if I knew how) for they are most then the throat is under Venus, the guinsy fitting for the calling; if you will not believe lies in the throat, and is an inflammation me, ask Dr. Hippocrates, and Dr. Galen, there; Venus rules the throat, (it being a couple of gentlemen that our college of under Tamus her sign.) Mars eradicates physicians keep to vapour with, not to all diseases in the throat by his herbs (for follow. In this our herb, I shall give the pat- wormwood is one) and sends them to Egypt tern of a ruler, the sons of art rough cast, ion an errand never to return more, this yet as near the truth as the men of Benja-done by antipathy. The eyes are under min could throw a stone: Whereby, my the Luminaries; the right eye of a man, brethren, the astrologers may know by a and the left eye of a woman the Sun claims penny how a shilling is coined: As for the dominion over: the left eye of a man, and college of physicians, they are too stately to the right eye of a woman, are privileges of college or too proud to continue. They the Moon, Wormwood, an herb of Mars ay a mouse is under the dominion of the cures both; what belongs to the Sun by Moon, and that is the reason they feed in the sympathy, because he is exalted in his

body of man by sympathy. It helps the herb of Mars, is a present reme y for the night; the house of the Moon is Cancer; house; but what belongs to the Moon by rats are of the same nature with mice, but antipathy, because he hath his fall in her's. they are a little bigger; Mars receives his Suppose a man be bitten or stung by a fall in Cancer, ergo, Wormwood being an martial creature, imagine a wasp, a hornet,

a scorpion, Wormwood, an herb of Mars, either linen or woolen draper) yet as brave as gives you a present cure; that Mars, choleric as he is, hath learned that patience, to might consume them; moths are under the pass by your evil speeches of him, and tells dominion of Mars; this herb Wormwood beyou by my pen, That he gives you no affing laid among cloaths, will make a moth fliction, but he gives you a cure; you need scorn to meddle with the cloaths, as much not run to Apollo, nor Æsculapius; and if as a lion scorns to meddle with a mouse, or he was so choleric as you make him to be, an eagle with a fly. You say Mars is anhe would have drawn his sword for anger, gry, and it is true enough he is angry with to see the ill conditions of these people many countrymen, for being such fools to that can spy his vices, and not his virtues. be led by the noses by the college of phy-The eternal God, when he made Mars, sicians, as they lead bears to Paris garden. made him for public good, and the sons of Melancholy men cannot endure to be made him for public good, and the sons of Melancholy men cannot endure to be men shall know it it in the latter end of the wronged in point of good fame, and that world. Et cælum Mars solus babet. You say Mars is a destroyer; mix a little Wormwood, an herb of Mars, with your ink, because they call him the greatest infortunate; in the body of man he rules the spleen, (and that makes covetous man so splenetic) the poor ten with it, and then Mars is a preserver. old man lies crying out of his left side Astrologers think Mars causes scabs and the virgins are angry with him, Come, brother, I confess thou art evil spoken because wanton Venus told them he destroyed and so am I; thou knowest I have my because wanton Venus told them he de-jof, and so am I; thou knowest I have my forms their skins; but, quoth Mars, my exaltation in thy house, I give him an herb only desire is, they should know themselves; of mine, Wormwood, to cure the old man: my herb Wormwood will restore them to Saturn consented, but spoke little, and so the beauty they formerly had, and in that Mars cured him by sympathy. When I will not come an inch behind my opposite, Mars was free from war, (for he loves to be Venus: for which doth the greatest evil, he fighting, and is the best friend a soldier that takes away an innate beauty, and when hath) I say, when Mars was free from war, he has done, knows how to restore it again? he called a council of war in his own brain, or she that teaches a company of wanton to know how he should do poor sinful man lasses to paint their faces? If Mars be in good, desiring to forget his abuses in being a Virgin, in the nativity, they say he causes called an infortunate. He musters up his the cholic (it is well God hath set some own forces, and places them in battalia. body to pull down the pride of man.) He Oh! quoth he, why do I hurt a poor in the Virgin troubles none with the cholic, silly man or woman? His angel answers but them that know not themselves (for who knows himself, may easily know all the God, (Look back to Adam:) Well, says world.) Wormwood, an herb of Mars, is a Mars, though they speak evil of me, I will present cure for it; and whether it be most do good to them; Death's cold, my herb like a Christian to love him for his good, or hate him for his evil, judge ye. I had allowed them; they are full of ill humours hate him for his evil, judge ye. I had allowed them; me; my herb shall cleanse them, and dry I was once in the Tower and viewed the ward-probe, and there was a great many fine clothes; herb, shall, strengthen, them; they are dull robe, and there was a great many fine clothes: herb shall strengthen them; they are dull I can give them no other title, for I was never witted, my herb shall fortify their appre-

patience of Mars!

Felix qui potuit rerum cognoscere caucas, Inque domus superum scandere cura facit. O happy he that can the knowledge gain, To know the eternal God made nought in vain. To this I add.

I know the reason causeth such a dearth Of knowledge; 'tis because men love the earth.

The other day Mars told me he met with Venus, and he asked her, What was the reason that she accused him for abusing? women? He never gave them the pox. In the dispute they fell out, and in anger parted, and Mars told me that his brother Saturn told him, that an antivenerean medicine was the best against the pox. Once a month he meets with the Moon. Mars is quick enough of speech, and the Moon not much behind hand, (neither are most women.) The Moon looks much after children, and children are much troubled with the worms; she desired a medicine of him, he bid her take his own herb, Wormwood. He had no sooner parted with the Moon, but he met with Venus, and she was as drunk as a hog; Alas! poor Venus, quoth he; What! thou a fortune, and be drunk? I'll give thee antipathetical cure; 'Take my herb Wormwood, and thou shall never get a surfeit by drinking. A poor silly countryman hath got an ague, and cannot go about his business: he wishes he had it not, and so do I; but I will tell him a remedy, whereby he shall prevent it; Take the herb of Mars, Worm- justified by her children. wood, and if infortunes will do good, what Wormwood. will fortunes do? Some think the lungs are under Jupiter; and if the lungs then the breath; and though sometimes a man gets a stinking breath, and yet Jupiter is a fortune, forsooth; up comes Mars to him; spread upon the ground, finely cut, and Come brother Jupiter, thou knowest I sent; divided into many small parts. It flowers thee a couple of trines to thy house last are white, but not all of a whiteness, and

hensions; and yet among astrologers all night, the one from Aries, and the other this does not deserve a good word: Oh the from Scorpio; give me thy leave by sympathy to cure this poor man with drinking a draught of Wormwood beer every morning. The Moon was weak the other day, and she gave a man two terrible mischiefs, a dull brain and a weak sight; Mars laid by his sword, and comes to her; Sister Moon, said he, this man hath angered thee. but I beseech thee take notice he is but a fool; prithee be patient, I will with my herb wormwood cure him of both infirmities by antipathy, for thou knowest thou and I cannot agree; with that the Moon began to quarrel; Mars (not delighting much in women's tongues) went away, and did it whether she would or no.

> He that reads this, and understands what he reads, hath a jewel of more worth than a diamond; he that understands it not, is as little fit to give physick. key in these words which will unlock, (if it be turned by a wise hand) the cabinet of physick: I have delivered it as plain as I durst; it is not only upon Wormwood as I wrote, but upon all plants, trees, and herbs; he that understands it not, is unfit (in my opinion) to give physic. This shall live when I am dead. And thus I leave it to the world, not caring a farthing whether they like it or dislike it. The grave equals all men, and therefore shall equal me with all princes; until which time the eternal Providence is over me: Then the ill tongue of a prating fellow, or one that hath more tongue than wit, or more proud than honest, shall never trouble me. Wisdom is And so much for

YARROW, CALLED NOSE-BLEED, MILFOIL AND THOUSALD-LEAL.

Descript. It hath many long leaves

stayed in knots, upon divers green stalks It stays the shedding of hair, the head being which rise from among the leaves.

Place. It is frequent in all pastures.

end of August.

wounds, but also for ulcers and fistulas, cramps, and therefore called Militaris. especially such as abound with moisture.

bathed with the decoction of it; inwardly taken it helps the retentive faculty of the Time. It flowers late, even in the latter stomach: it helps the gonorrhea in men, and the whites in women, and helps such as Government and virtues. It is under the cannot hold their water; and the leaves influence of Venus. An ointment of them chewed in the mouth eases the tooth-ache. cures wounds, and is most fit for such as and these virtues being put together, shew have inflammations, it being an herb of the herb to be drying and binding. Achilles Dame Venus; it stops the terms in women, is supposed to be the first that left the virbeing boiled in white wine, and the decoc-tues of this herb to posterity, having learned tion drank; as also the bloody flux; the them of this master Chiron, the Centaur; ointment of it is not only good for green and certainly a very profitable herb it is in

DIRECTIONS FOR MAKING SYRUPS, CONSERVES,

&c. &c.

HAVING in divers places of this Treatise ? promised you the way of making Syrups, Conserves, Oils, Ointments, &c, of herbs, roots, flowers, &c. whereby you may have them ready for your use at such times when they cannot be had otherwise; I come now to perform what I promised, and you shall find me rather better than worse than my word.

That this may be done methodically, I shall divide my directions into two grand sections, and each section into several chapters, and then you shall see it look with such a countenance as this is.

SECTION I.

Of gathering, drying, and keeping Simples, and their juices.

> Of leaves of Herbs, &c. CHAP. I

CHAP. II. Of Flowers.

CHAP. III. Of Seeds.

CHAP. IV. Of Roots.

CHAP. V. Of Barks.

CHAP. VI. Of Juices.

SECTION II

Of making and keeping Compounds.

Of distilled waters. CHAP. I.

Of Syrups. CHAP. II.

Of Juleps. CHAP. III.

Of Decoctions. CHAP. IV.

Of Oils. CHAP. V.

Of Electuaries. CHAP. VI

Of Conserves. CHAP. VII.

CHAP. VIII. Of Preserves.

CHAP. IX. Of Lohochs. Of Ointments. CHAP. X.

Of Plaisters. CHAP. XI.

Of Poultices.

CHAP. XII.

CHAP. XIII. Of Troches.

CHAP. XIV. Of Pills.

The way of fitting Medi-CHAP. XV. cines to Compound Dis-

eases.

Of all these in order.

CHAPTER I.

Of Leaves of Herbs, or Trees.

1. Or leaves, choose only such as are green, and full of juice; pick them carefully, and cast away such as are any way declining, for they will putrify the rest: So shall one handful be worth ten of those you

buy at the physic herb shops.

2. Note what places they most delight to grow in, and gather them there; for Betony that grows in the shade, is far better than that which grows in the Sun, because it delights in the shade; so also such herbs as delight to grow near the water, shall be gathered near it, though happily you may find some of them upon dry ground: The Treatise will inform you where every herb delights to grow.

3. The leaves of such herbs as run up to seed, are not so good when they are in flower as before (some few excepted, the leaves of which are seldom or never used) in such cases, if through ignorance they were not known, or through negligence forgotten, you had better take the top and

the flowers, then the leaf.

4. Dry them well in the Sun, and not in the shade, as the saying of physicians is; plant, and of none of the least use in phyfor if the sun draw away the virtues of the sick, grows yearly, and is to be gathered herb, it must need do the like by hay, by when it is in its prime. the same rule, which the experience of every country farmer will explode for a notable; the planetary hour, and the planet they

piece of nonsense.

indeed none else are fit to make physicians), the day, let it be when the sun shine upon such I advise; let the planet that governs them, that so they may be dry; for, if you the herb be angular, and the stronger the gather either flowers or herbs when they are better; if they can, in herbs of Saturn, let wet or dewy, they will not keep. Saturn be in the ascendant; in the herbs of Mars, let Mars be in the mid heaven, for in them in papers near the fire, as I shewed those houses they delight; let the Moon; you in the foregoing chapter. apply to them by good aspect, and let her; not be in the houses of her enemies; if you smell, they are good; either of them being cannot well stay till she apply to them, let gone, so is the virtue also.

her apply to a planet of the same triplicity: if you cannot wait that time neither, let her be with a fixed star of their nature.

6. Having well dried them, put them up in brown paper, sewing the paper up like a sack, and press them not too hard together, and keep them in a dry place near the

7. As for the duration of dried herbs. a just time cannot be given, let authors prate their pleasure; for,

1st. Such as grow upon dry grounds will keep better than such as grow on moist.

2dly, Such herbs as are full of juice, will not keep so long as such as are drier.

3dly. Such herbs as are well dried, will keep longer than such as are slack dried. Yet you may know when they are corrupted, by their loss of colour, or smell, or both; and if they be corrupted, reason will tell you that they must needs corrupt the bodies of those people that take them.

4. Gather all leaves in the hour of that

planet that governs them.

CHAPTER II.

Of Flowers.

1. The flower, which is the beauty of the

2. As for the time of gathering them, let come of, be observed, as we shewed you 5. Such as are artists in astrology, (and in the foregoing chapter: as for the time of

3. Dry them well in the sun, and keep

4. So long as they retain the colour and

CHAPTER III.

Of Seeds.

1. THE seed is that part of the plant tially the whole plant in it.

from the place where they delight to grow.

3. Let them be full ripe when they are mony before mentioned, for I have found by experience that their virtues are twice as the sun."

4. When you have gathered them, dry them a little, and but a little in the sun,

before you lay them up.

5. You need not be so careful of keeping them so near the fire, as the other beforespirit, and therefore not so subject to proceed.

corrupt.

palpable they will keep a good many years; less excrementitious moisture in them. yet, they are best the first year, and this will grow sooner the first year they be set, therefore then they are in their prime; and it is an easy matter to renew them where. vearly.

CHAPTER IV.

Of Roots.

1. Or roots, chuse such as are neither? rotten nor worm-eaten, but proper in their

neither in softness nor hardness.

the Autumn, and rises again in the Spring, self the labour as men go to bed at night, and rise in the? 7. It is in vain to dry roots that may

; morning; and this idle talk of untruth is so grounded in the heads, not only of the vulgar, but also of the learned, that a man cannot drive it out by reason. I pray let such sapmongers answer me this argument: which is endowed with a vital faculty to If the sap falls into the roots in the fall of bring forth its like, and it contains poten- the leaf, and lies there all the Winter, then must the root grow only in the Winter. 2. As for place, let them be gathered But the root grows not at all in the Winter. as experience teaches, but only, in the Summer: Therefore, If you set an applegathered; and forget not the celestial har- kernel in the Spring, you shall find the root to grow to a pretty bigness in the Summer. and be not a whit bigger next Spring. great at such times as others: "There is What doth the sap do in the root all that an appointed time for every thing under while? Pick straws? Tis as rotten as a rotten post.

The truth is, when the sun declines from the tropic of Cancer, the sap begins to congeal both in root and branch; when he touches the tropic of Capricorn, and ascends to us-ward, it begins to wax thin again, mentioned, because they are fuller of and by degrees, as it congealed. But to

3. The drier time you gather the roots 6. As for the time of their duration, it is in, the better they are; for they have the

4. Such roots as are soft, your best way I make appear by a good argument. They is to dry in the sun, or else hang them in the chimney corner upon a string; as for such as are hard, you may dry them any

> 5. Such roots as are great, will keep longer than such as are small; yet most of

them will keep a year.

8. Such roots as are soft, it is your best way to keep them always near the fire, and to take this general rule for it: If in Winter-time you find any of your roots, herbs taste, colour, and smell; such as exceed or flowers begin to be moist, as many times you shall (for it is your best way to look to 2. Give me leave to be a little critical them once a month) dry them by a very against the vulgar received opinion, which gentle fire; or, if you can with convenience is, That the sap falls down into the roots in keep them near the fire, you may save your-

commonly be had, as Parsley, Fennel, Plantain, &c. but gather them only for present need

CHAPTER V

Of Barks.

1. BARKS, which physicians use in medicine, are of these sorts: Of fruits, of roots,

of boughs.

2. The barks of fruits are to be taken when the fruit is full ripe, as Oranges, Lemons, &c. but because I have nothing to do with exotics here, I pass them without;

any more words.

3. The barks of trees are best gathered in the Spring, if of oaks, or such great trees; because then they come easier off, and so you may dry them if you please; but indeed the best way is to gather all

barks only for present use.

4. As for the barks of roots, 'tis thus to be gotten. Take the roots of such herbs as have a pith in them, as parsley, fennel, &c. slit them in the middle, and when you have taken out the pith (which you may easily do) that which remains is called (tho' improperly) the bark, and indeed is only to be used.

CHAPTER VI.

Of Juices.

1. Juices are to be pressed out of herbs when they are young and tender, out of some stalks and tender tops of herbs and

plants, and also out of some flowers.

the mortar, for that will give but little juice, form of which (because we must begin and clarify it.

3. The manner of clarifying it is this: Put it into a pipkin or skillet, or some such thing, and set it over the fire; and when the scum arises, take it off; let it stand over the fire till no more scum arise; when you have your juice clarified, cast away the scum as a thing of no use.

4. When you have thus clarified it, you have two ways to preserve it all the year.

(1.) When it is cold, put it into a glass, and put so much oil on it as will cover it to the thickness of two fingers; the oil will swim at the top, and so keep the air from coming to purtify it: When you intend to use it, pour it into a porringer, and if any oil come out with it, you may easily scum it off with a spoon, and put the juice you use not into the glass again, it will quickly sink under the oil. This is the first way.

(2.) The second way is a little more difficult, and the juice of fruits is usually preserved this way. When you have clarified it, boil it over the fire, till (being cold) it be of the thickness of honey; This is most commonly used for diseases of the mouth. and is called Roba and Saba. much for the first section, the second follows.

SECTION II.

The way of making and keeping all necessary Compounds.

CHAPTER V.

Of distilled Waters.

HITHERTO we have spoken of medicines 2. Having gathered the herb, would you which consist in their own nature, which preserve the juice of it, when it is very dry authors vulgarly call Simples, though some-(for otherwise the juice will not be worth times improperly; for in truth, nothing is a button) bruise it very well in a stone mor- simple but pure elements; all things else tar with a wooden pestle, then having put are compounded of them. We come now it into a canvas bag, the herb I mean, not to treat of the artificial medicines, in the press it hard in a press, then take the juice somewhere) we shall place distilled waters: in which consider,

1. Waters are distilled of herbs, flowers, } fruits, and roots.

cold, as being to act Galen's part, and not viz. Paracelsus's.

3. The herbs ought to be distilled when they are in the greatest vigour, and so ought the flowers also.

people use, because they know no better, a word or two apart. is in a pewter still; and although distilled tilled in sand. If I thought it not impossand, I would attempt it.

vour use.

but touch the water: it is best to stop them with a bladder, being first put in water, and bound over the top of the glass.

Such cold waters as are distilled in a pewter still (if well kept) will endure a year; such as are distilled in sand, as they are twice as strong, so they endure twice as }

long.

CHAPTER II.

Of Syrups. ..

1. A Syrup is a medicine of a liquid form, composed of infusion, decoction and juice. And, 1. For the more grateful taste. For the better keeping of it: with a certain quantity of honey or sugar, hereafter? honey.

- 2. You see at the first view, 'That this aphorism divides itself into three branches, 2. We treat not of strong waters, but of which deserve severally to be treated of,
 - 1. Syrups made by infusion. 2. Syrups made by decoction.

3. Syrups made by juice.

Of each of these, (for your instruction. 4. The vulgar way of distillations which sake, kind countrymen and women) I speak

1st, Syrups made by infusion, are usually waters are the weakest of artificial medicines. made of flowers, and of such flowers as and good for little but mixtures of other soon lose their colour and strength by boilmedicines, yet they are weaker by many ing, as roses, violets, peach flowers, &c. degrees, than they would be were they dis- They are thus made: Having picked your flowers clean, to every pound of them add sible, to teach you the way of distilling in three pounds or three pints, which you will (for it is all one) of spring water, made boil-5. When you have distilled your water, ing hot; first put your flowers into a pewput it into a glass, covered over with a ter-pot, with a cover, and pour the water on paper pricked full of holes, so that the ex- them; then shutting the pot, let it stand by crementitious and fiery vapours may ex- the fire, to keep hot twelve hours, and hale, which cause that settling in distilled strain it out: (in such syrups as purge) as waters called the Mother, which corrupt damask roses, peach flowers, &c. the usual, them, then cover it close, and keep it for and indeed the best way, is to repeat this infusion, adding fresh flowers to the same 6. Stopping distilled waters with a cork, liquor divers times, that so it may be the makes them musty, and so does paper, if it stronger) having strained it out, put the infusion into a pewter bason, of an earthen one well glazed, and to every pint of it add two pounds of sugar, which being only melted over the fire, without boiling, and scummed, will produce you the syrup you desire.

2dly, Syrups made by decoction are usually made of compounds, yet may any simple herb be thus converted into syrup: Take the herb, root, or flowers you would make into a syrup, and bruise it a little; then boil it in a convenient quantity of spring water; the more water you boil it in, the weaker it will be; a handful of the herb or root is a convenient quantity for a pint of water, boil it till half the water be mentioned, boiled to the thickness of new consumed, then let it stand till it be almost cold, and strain it through a woollen cloth,

letting it run out at leisure: without press-; want help, or such as are in health, and want ing. To every pint of this decoction add no money to quench thirst. one pound of sugar, and boil it over the ire till it come to a syrup, which you may know, if you now and then cool a little of it with a spoon: Scum it all the while it boils, and when it is sufficiently boiled, whilst it is hot, strain it again through a woollen cloth, but press it not.

have the syrup perfected.

3dly, Syrups made of juice, are usually made of such herbs as are full of juice, and indeed they are better made into a syrup this way than any other; the operation is thus: Having beaten the herb in a stone mortar, with a wooden pestle, press out the juice, and clarify it, as you are taught before in the juices; then let the juice boil away till about a quarter of it be consumed; to a pint of this add a pound of sugar, and when it is boiled, strain it through a woollen cloth, as we taught you before, and keep it and therefore it is in vain to speak of their for your use.

3. If you make a syrup of roots that are any thing hard, as parsley, fennel, and grass roots, &c. when you have bruised them, lay them in steep some time in that water which you intend to boil them in hot, so will

the virtue the better come out.

4. Keep your syrups either in glasses or stone pots, and stop them not with cork nor bladder, unless you would have the glass break, and the syrup lost, only bind paper about the mouth.

5. All syrups, if well made, continue a year with some advantage; yet such as are

made by infusion, keep shortest

CHAPTER III.

Of Juleps.

1. Juleps were first invented, as I suppose, in Arabia; and my reason is, because the word Julep is an Arabic word.

2. It signifies only a pleasant potion, as trating. vulgarly used by such as are sick, and

3. Now-a-day it is commonly used---

1. To prepare the body for purgation.

2. To open obstructions and the pores

3. To digest tough humours.

4. To qualify hot distempers, &c.

4. Simple Juleps, (for I have nothing to Thus you say to compounds here) are thus made: Take a pint of such distilled water, as conduces to the cure of your distemper, which this treatise will plentifully furnish you with, to which add two ounces of syrup. conducing to the same effect; (I shall give you rules for it in the next chapter) mix them together, and drink a draught of it at your pleasure. If you love tart things, add ten drops of oil of vitriol to your pint, and shake it together, and it will have a fine grateful taste.

5. All juleps are made for present use;

duration.

CHAPTER IV.

Of Decoctions.

1. All the difference between decoctions, and syrups made by decoction, is this; Syrups are made to keep, decoctions only for present use; for you can hardly keep a decoction a week at any time; if the weather be hot, not half so long.

2. Decoctions are made of leaves, roots. flowers, seeds, fruits or barks, conducing to the cure of the disease you make them for; are made in the same manner as we shewed

you in syrups.

3. Decoctions made with wine last longer than such as are made with water; and if you take your decoction to cleanse the passages of the urine, or open obstructions, your best way is to make it with white wine instead of water, because this is pene-

4. Decoctions are of most use in such

diseases as lie in the passages of the body, fruits or seeds by expression, as oil of sweet of urine and bladder, because decoctions oil, &c. of which see in my Dispensatory. pass quicker to those places than any other form of medicines.

5. If you will sweeten your decoction flowers, roots, &c. with sugar, or any syrup fit for the occasion you take it for, which is better, you may,

and no harm.

6. If in a decoction, you boil both roots, herbs, flowers, and seed together, let the roots boil a good while first, because they retain their virtue longest; then the next in order by the same rule, viz. 1. Barks. The herbs. 3. The seeds. 4. The flowers. 5. The spices, if you put any in, because their virtues come soonest out.

7. Such things as by boiling cause you have bruised them, to tie them up in a

boil them.

them, the longer they will last ere they be for your use.

Lastly, The usual dose to be given at one say here. time, is usually two, three, four, or five ounces, according to the age and strength of the patient, the season of the year, the strength of the medicine, and the quality of the disease.

CHAPTER V.

Of Oils.

1. OIL Olive, which is commonly known by the name of Sallad Oil, I suppose, because it is usually eaten with sallads by them that love it, if it be pressed out of ripe olives, according to Galen, is temperate, and exceeds in no one quality.

compound.

as the stomach, bowels, kidneys, passages and bitter almonds, linseed and rape-seed

4. Compound oils, are made of oil of olives, and other simples, imagine herbs,

5. The way of making them is this: Having bruised the herbs or flowers you would make your oil of, put them into an earthen pot, and to two or three handfuls of them pour a pint of oil, cover the pot with a paper, set it in the sun about a fortnight or so, according as the sun is in hotness: then having warmed it very well by the fire, press out the herb, &c. very hard in a press, and add as many more herbs to the same oil; bruise the herbs (I mean not the oil) in like manner, set them in the sun as before; sliminess to a decoction, as figs, quince-; the oftener you repeat this, the stronger your seed, linseed, &c. your best way is, after foil will be; At last when you conceive it strong enough, boil both herbs and oil linen rag, as you tie up calf's brains, and so together, till the juice be consumed, which you may know by its bubbling, and the 8. Keep all decoctions in a glass close herbs will be crisp; then strain it while it stopped, and in the cooler place you keep is hot, and keep it in a stone or glass vessel

6. As for chymical oils, I have nothing to

7. The general use of these oils, is for pains in the limbs, roughness of the skin, the itch, &c. as also for ointments and

plaisters.

8. If you have occasion to use it for wounds or ulcers, in two ounces of oil, dissolve half an ounce of turpentine, the heat of the fire will quickly do it; for oil itself is offensive to wounds, and the turpentine qualifies it.

CHAPTER VI.

Of Electuaries.

Physicians make more a quoil than 2. Of oils, some are simple, and some are needs by half, about electuaries. I shall prescribe but one general way of making 3. Simple oils, are such as are made of them up; as for ingredients, you may vary

sion, by the last chapter.

when you need them.

beaten; for being beaten, they are more

air soon penetrates them.

3. If they be not dry enough to beat into powder when you need them, dry them by ! a gentle fire till they are so.

may be found in you electuary.

5. To one ounce of your powder add three ounces of clarified honey; this quantity I hold to be sufficient. If you would make more or less electuary, vary your proportion accordingly.

6. Mix them well together in a mortar, and take this for a truth, you cannot mix

them too much.

7. The way to clarify honey, is to set it over the fire in a convenient vessel, till the scum rise, and when the scum is taken off, it is clarified.

8. The usual dose of cordial electuaries, is from half a dram to two drams; of purging electuaries, from half an ounce to an ounce.

9. The manner of keeping them is in a

pot.

10. The time of taking them, is either in a morning fasting, and fasting an hour after them; or at night going to bed, three or four hours after supper.

CHAPTER VII.

Of Conserves.

1. The way of making conserves is twofold, one of herbs and flowers, and the other of fruits

them as you please, and as you find occa-? 2. Conserves of herbs and flowers, are thus made: if you make your conserves of 1. That you may make electuaries when herbs, as of scurvy-grass, wormwood, rue, you need them, it is requisite that you keep and the like, take only the leaves and tenalways herbs, roots, flowers, seeds, &c. der tops (for you may beat your heart out ready dried in your house, that so you may before you can beat the stalks small) and be in a readiness to beat them into powder having beaten them, weigh them, and to every pound of them add three pounds of 2. It is better to keep them whole than sugar, you cannot beat them too much.

3. Conserves of fruits, as of barberries, subject to lose their strength; because the sloes and the like, is thus made: First, Scald the fruit, then rub the pulp through a thick hair sieve made for the purpose, called a pulping sieve; you may do it for a need with the back of a spoon: then take 4. Having beaten them, sift them through this pulp thus drawn, and add to it its a fine tiffany searce, that no great pieces weight of sugar, and no more; put it into a pewter vessel, and over a charcoal fire; stir it up and down till the sugar be melted, and your conserve is made.

> 4. Thus you have the way of making conserves; the way of keeping them is in

earthen pots.

5. The dose is usually the quantity of a nutnieg at a time morning and evening, or (unless they are purging) when you please.

6. Of conserves, some keep many years, as conserves of roses: other but a year, as conserves of Borage, Bugloss, Cowslips and

the like.

7. Have a care of the working of some conserves presently after they are made; look to them once a day, and stir them conserves of Borage, Bugloss, about Wormwood, have got an excellent faculty at that sport.

8. You may know when your conserves are almost spoiled by this; you shall find a hard crust at top with little holes in it, as though worms had been eating there.

CHAPTER VIII

Of Preserves.

OF Preserves are sundry sorts, and the

operation of all being somewhat different, you cut it into it, and let it remain until we will handle them all apart. These are you have occasion to use it. preserved with sugar;

3. Roots. 1. Flowers. 2. Fruits. 4. Barks.

jat glasses; strew on a laying of fine sugar, syrup till you use them. on that a laying of flowers, and on that 4. As for barks, we have but few come full; then tie it over with a paper, and in lemons, citrons, and the outer bark of wala little time, you shall have very excellent nuts, which grow without side the shell, and pleasant preserves.

flowers; namely, with vinegar and salt, member, if there be any more put them as they pickle capers and broom-buds; but into the number. as I have little skill in it myself, I cannot

teach vou.

preserved two ways;

pulp them through a sieve, as we shewed sugar, boil the water they were boiled in { into a syrup, viz. a pound of sugar to a pint? add four ounces of the pulp; then boil it be soft, then make a syrup with sugar and with a very gentle fire to their right con- the liquor you boil them in, and keep the sistence, which you may easily know if you barks in the syrup. drop a drop of it upon a trencher; if it be enough, it will not stick to your fingers when it is cold.

(2.) Another way to preserve fruits is \} this; First, Pare off the rind; then cut them in halves, and take out the core: then boil them in water till they are soft; if you? know when beef is boiled enough, you may water with its like weight of sugar into a else would loath them. syrup; put the syrup into a pot, and put? the boiled fruit as whole as you left it when caying a long time.

3. Roots are thus preserved; First, Scrape them very clean, and cleanse them from the pith, if they have any, for some roots have 1. Flowers are very seldom preserved; not, as Eringo and the like; Boil them in I never saw any that I remember, save water till they be soft, as we shewed you only cowslip flowers, and that was a great before in the fruits; then boil the water you fashion in Sussex when I was a boy. It is boiled the root in into a syrup, as we shewed thus done, Take a flat glass, we call them you before; then keep the root whole in the

another laying of sugar, on that another to our hands to be done, and of those the laying of flowers, so do till your glass be few that I can remember, are, oranges, for the shells themselves would make but There is another way of preserving scurvy preserves; these be they I can re-

The way of preserving these, is not all one in authors, for some are bitter, some are 2 Fruits, as quinces, and the like, are hot; such as are bitter, say authors, must be soaked in warm water, oftentimes chang-(1.) Boil them well in water, and then ing till their bitter taste be fled; But I like not this way and my reason is this; Because you before; then with the like quantity of I doubt when their bitterness is gone, so is their virtue also; I shall then prescribe one common way, namely, the same with the of liquor; to every pound of this syrup, former, viz. First, boil them whole till they

5. They are kept in glasses or in glaz'd pots.

6. The preserved flowers will keep a year, if you can forbear eating of them; the roots and barks much longer.

7. This art was plainly and first invented for delicacy, yet came afterwards to be of

excellent use in physic; For,

(1.) Hereby medicines are made pleasant easily know when they are; Then boil the for sick and squeamish stomachs, which

(2.) Hereby they are preserved from de-

CHAPTER IX.

Of Lohocks.

hocks, and the Greeks Eclegma, the Latins pressing it out very hard in a press: to this call Linctus, and in plain English signifies grease add as many more herbs bruised as nothing else but a thing to be licked up.

syrup, and not so thick as an electuary.

go down at leisure.

a decoction of pectoral herbs, and the trea-lit, boil it so long till your herbs be crisp, tise will furnish you with enough, and when you have strained it, with twice its weight of honey or sugar, boil it to a lohock; if you are molested with much phlegm, honey pentine, and as much wax, because grease is better than sugar; and if you add a little is offensive to wounds, as well as oil. vinegar to it, you will do well; if not, I hold sugar to be better than honey.

5. It is kept in pots, and may be kept a some above two years.

year and longer.

6. It is excellent for roughness of the wind-pipe, inflammations and ulcers of the lungs, difficulty of breathing, asthmas, coughs, and distillation of humours.

CHAPTERX

Of Ointments.

1. VARIOUS are the ways of making ointments, which authors have left to posterity, which I shall omit, and quote one which is easiest to be made, and therefore most beneficial to people that are ignorant in physic, for whose sake I write this. thus done.

Bruise those herbs, flowers, or roots, you oil and fat, which needed not so long will make an ointment of, and to two hand- boiling. fuls of your bruised herbs add a pound of hog's grease dried, or cleansed from the these ingredients, metals, stones, divers skins, beat them very well together in a sorts of earth, feces, juices, liquors, seeds, stone mortar with a wooden pestle, then put roots, herbs, excrements of creatures, wax, it into a stone pot, (the herb and grease I rosin, gums.

mean, not the mortar,) cover it with a paper and set it either in the sun, or some other warm place; three, four, or five days. that it may melt; then take it out and boil 1. THAT which the Arabians call Lo-it a little; then whilst it is hot, strain it out. before; let them stand in like manner as 2. They are in body thicker than a long, then boil them as you did the former; If you think your ointment is not strong 3. The manner of taking them is, often to enough, you may do it the third and fourth take a little with a liquorice stick, and let it time vet this I will tell you, the fuller of juice the herbs are, the sooner will your 4. They are easily thus made; Make intreent be strong; the last time you boil and the juice consumed, then strain it pressing it hard in a press, and to every pound of ointment add two ounces of tur-

2. Ointments are vulgarly known to be kept in pots, and will last above a year,

CHAPTER XI.

Of Plaisters.

1. THE Greeks made their plaisters of divers simples, and put metals into the most of them, if not all; for having reduced their metals into powder, they mixed them with that fatty substance whereof the rest of the plaister consisted, whilst it was thus hot, continually stirring it up and down, lest it should sink to the bottom; so they continually stirred it till it was stiff; then they made it up in rolls, which when they needed It is for use, they could melt by the fire again.

2. The Arabians made up theirs with

3. The Greeks emplaisters consisted of

CHAPTER XII.

Of Poultices.

1. Poultices are those kind of things which the Latins call Cataplasmata, and our learned fellows, that if they can read English, that's all, call them Cataplasms, because 'tis a crabbed word few understand; it is indeed a very fine kind of medicine to ripen

2. They are made of herbs and roots, fitted for the disease, and members afflicted, being chopped small, and boiled in water almost to a jelly; then by adding a little barleymeal, or meal of lupins, and a little oil, or rough sweet suet, which I hold to be better, spread upon a cloth and apply to the grieved places.

3. Their use is to ease pain, to break sores, to cool inflammations, to dissolve hardness, to ease the spleen, to concoct

humours, and dissipate swellings.

4. I beseech you take this caution along with you; Use no poultices (if you can help it) that are of an healing nature, before you have first cleansed the body, because they are subject to draw the humours to them from every part of the body.

CHAPTER XIII.

Of Troches.

1. THE Latins call them Placentula, or though not all, are very bitter. little cakes, and the Greeks Prochikois, them square if you will.

being so kept might resist the intermission

of air, and so endure pure the longer.

it should be, which is most proper, for the head, or any other remote part, the best way

stomach is never cold till a man be dead; in such a case, it is better to carry troches of wormwood, or galangal, in a paper in his pocket, than to lay a gallipot along with

4. They are made thus; At night when you go to bed, take two drams of fine guni tragacanth; put it into a gallipot, and put half a quarter of a pint of any distilled water fitting for the purpose you would make your troches for to cover it, and the next morning you shall find it in such a jelly as the physicians call mucilage; With this you may (with a little pains taken) make a powder into a paste, and that paste into cakes called troches.

5. Having made them, dry them in the shade, and keep them in a pot for your

CHAPTER XIV.

Of Pills.

1. They are called Pilulæ, because they resemble little balls: the Greeks call them

Catapotia.

2. It is the opinion of modern physicians, that this way of making medicines, was invented only to deceive the palate, that so by swallowing them down whole, the bitterness of the medicine might not be perceived, or at least it might not be unsufferable: and indeed most of their pills,

3. I am of a clean contrary opinion to Kukliscoi, and Artiscoi; they are usually this. I rather think they were done up in little round flat cakes, or you may make this hard form, that so they might be the longer in digesting; and my opinion is 2. Their first invention was, that powders grounded upon reason too, not upon fancy. or hearsay. The first invention of pills was to purge the head, now, as I told you 3. Besides, they are easier carried in the before, such infirmities as lie near the paspockets of such as travel; as many a man sages were best removed by decoctions, (for example) is forced to travel whose because they pass to the grieved par stomach is too cold, or at least not so hot as soonest; so here, if the infirmity lies in the

digestion, and therefore the better able to and the part of the body afflicted; for

call the offending humour to them.

4. If I should tell you here a long tale of miscarry, through wind, thus do; medicine working by sympathy and antipathy, you would not understand a word of eases, and you shall be directed by that, it: They that are set to make physicians how many herbs prevent miscarriage. may find it in the treatise. All modern physicians know not what belongs to a you shall see how many of these herbs exsympathetical cure, no more than a cuckow pel wind. what belongs to flats and sharps in music, but follow the vulgar road, and call it a grief. hidden quality, because 'tis hidden from the eyes of dunces, and indeed none but astro- the body afflicted. logers can give a reason for it; and physic without reason is like a pudding without

5. The way to make pills is very easy, for with the help of a pestle and mortar, and a little diligence, you may make any powder into pills, either with syrup, or the jelly I told you before.

CHAPTER X V.

The way of mixing Medicines according to the Cause of the Disease, and Parts of the Body afflicted

This being indeed the key of the work, I shall be somewhat the more diligent in it. I shall deliver myself thus;

1. To the Vulgar.

as study physic astrologically.

sorry it hath been your hard mishap to have of all diseases; These are enough to let you been so long trained in such Egyptian dark-\ see so much light as you without art are ness which to your sorrow may be felt; able to receive; If I should set you to look The vulgar road of physic is not my prac- at the sun, I should dazzle your eyes, and tice, and I am therefore the more unfit to make you blind. give you advice. I have now published 2dly, To such as study Astrology, (who a little book, (Galen's Art of Physic,) which are the only men I know that are fit to will fully instruct you, not only in the study physic, physic without astrology being knowledge of your own bodies, but also in like a lamp without oil: you are the men fit medicines to remedy each part of it! I exceedingly respect, and such documents when afflicted; in the mean season take as my brain can give you at present (being these few rules to stay your stomachs. absent from my study) I shall give you.

is to use pills, because they are longer in 1. With the disease, regard the cause, example, suppose a woman be subject to

(1.) Look Abortion in the table of dis-

(2.) Look Wind in the same table, and

These are the herbs medicinal for your

2. In all diseases strengthen the part of

3. In mix'd diseases there lies some difficulty, for sometimes two parts of the body are afflicted with contrary humours, as sometimes the liver is afflicted with choler and water, as when a man hath both the dropsy and the yellow-jaundice; and this is usually mortal.

In the former, Suppose the brain be too cool and moist, and the liver be too hot and

dry; thus do;

1. Keep your head outwardly warm.

2. Accustom yourself to the smell of hot

3. Take a pill that heats the head at night

going to bed.

4. In the morning take a decoction that cools the liver, for that quickly passes the 2. To such as study Astrology; or such stomach, and is at the liver immediately.

You must not think, courteous people, 1st, To the Vulgar. Kind souls, I am that I can spend time to give you examples

1 Fortify the body with herbs of the? nature of the Lord of the Ascendant, 'tis no imedicines of the Light of Time matter whether he be a Fortune or Infortune in this case.

2. Let your medicine be something anti-

pathetical to the Lord of the sixth.

the nature of the sign ascending.

make use of his medicines.

5. If this cannot well be, make use of the

6. Be sure always to fortify the grieved part of the body by sympathetical remedies.

7. Regard the heart, keep that upon the wheels, because the Sun is the foundation of 3. Let your medicine be something of life, and therefore those universal remedies. Aurum Potabile, and the Philosopher's 4. If the Lord of the Tenth be strong, Stone, cure all diseases by fortifying the heart.

THE

ENGLISH PHYSICIAN

AND

FAMILY DIPENSATORY.

AN ASTROLOGO-PHYSICAL DISCOURSE OF THE HUMAN VIRTUES IN THE BODY OF MAN; BOTH PRINCIPAL AND ADMINISTERING.

HUMAN virtues are either PRINCIPAL for procreation, and conservation; or AD-MINISTRING, for Attraction, Digestion, Retention, or Expulsion.

and Animal.

By the natural are bred Blood, Choler, Flegm, and Melancholy.

The animal virtue is Intellective, and Sensitive.

The *Intellective* is Imagination, Judgment, and Memory.

The sensitive is Common, and Particular. The particular is Seeing, Hearing, Smell-spages, and in the same order. ing, Tasting, and Feeling.

THE scope of this discourse is, To preserve in soundness and vigour, the mind and understanding of man; to strengthen the brain, preserve the body in health, to teach a man to be an able co-artificer, or Virtues conservative, are Vital, Natural, helper of nature, to withstand and expel Diseases.

> I shall touch only the principal faculties both of body and mind; which being kept in a due decorum, preserve the body in health, and the mind in vigour.

> I shall in this place speak of them only in the general, as they are laid down to your view in the Synopsis, in the former

Virtue Procreative] The first in order, is

the Virtue Procreative: for natural regards not only the conservation of itself, but to feetly concocted; and it is the spume or beget its like, and conserve in Species.

influence of Venus.

strength of Venus, by her Herbs, Roots, activity and valour: its receptacle is the Trees, Minerals, &c.

It is diminished and purged by those of Mars, and quite extinguished by those of gested; it fortifies the virtue expulsive, makes

Saturn.

to fortify; of Mars, to cleanse this virtue; it spoils apprehension by its antipathy to it: of Saturn, to extinguish it.

Vital, Natural, Animal.

in the heart, and is dispersed from it by the the lungs, and is governed by Venus, some of the Sun. And it is to the body, as the verned by them both, it is cold and moist in Sun is to the Creation; as the heart is in quality. the Microcosm, so is the Sun in the Megacosm: for as the Sun gives life, light, and motion to the Creation, so doth the heart to faculty, and memory; makes men sober, the body; therefore it is called Sol Corporis, solid, and staid, fit for study; stays the unas the Sun is called Cor Cali, because their bridled toys of lustful blood, stays the wanoperations are similar.

are Saturn and Mars.

The Herbs and Plants of Sol, wonderfully

fortify it.

resides in the liver, and is generally governed any of them, man cannot live. by Jupiter, Quasi Juvans Pater; its office is to nourish the body, and is dispersed through Flegm, the Watery; Melancholy, the the body by the veins.

From this are bred four particular humours, Blood, Choler, Flegm, and Melan-

choly.

cocted, in quality hot and moist, governed which it is dispersed through the body.

Choler is made of meat more than perfroth of blood: it clarifies all the humours, The seat of this is the Member of Gene- heats the body, nourishes the apprehension, ration, and is governed principally by the as blood doth the judgment: It is in quality hot and dry; fortifies the attractive faculty, It is augmented and encreased by the as blood doth the digestive; moves man to gall, and it is under the influence of Mars.

Flegm is made of meat not perfectly dithe body slippery, fit for ejection; it fortifies Observe the hour and Medicines of Venus, the brain by its consimilitude with it; yet It qualifies choler, cools and moistens the Conservative. The conservative virtue is heart, thereby sustaining it, and the whole body, from the fiery effects, which continual Vital. The Vital spirit hath its residence motion would produce. Its receptacle is Arteries; and is governed by the influence say by the Moon, perhaps it may be go-

Melancholy is the sediment of blood, cold and dry in quality, fortifying the retentive dering thoughts, and reduces them home to Inimical and destructive to this virtue, the centre: its receptacle is in the spleen,

and it is governed by Saturn.

Of all these humours blood is the chief, all the rest are superfluities of blood; yet Natural. The natural faculty or virtue are they necessary superfluities, for without

Namely; Choler is the fiery superfluities,

Earthly.

Animal. The third principal virtue remains, which is Animal; its residence is in the brain, and Mercury is the general sig-Blood is made of meat perfectly con-inficator of it. Ptolomy held the Moon signified the Animal virtue; and I am of by Jupiter: It is by a third concoction opinion, both Mercury and the Moon distransmuted into flesh, the superfluity of it pose it; and my reason is, 1, Because both into seed, and its receptacle is the veins, by of themin nativities, either fortify, or impedite it. 2. Ill directions to either, or from either. afflict it, as good ones help it. Indeed the? times over-powers reason; but if Mercury? be master ordinarily in despite of sense.

It is divided into Intellective, and Sen-

sitive.

1. Intellective. The Intellectual resides in the brain, within the *Pia mater*, is governed generally by Mercury.

It is divided into Imagination, Judgment,

and Memory.

Imagination is seated in the forepart of \{ the brain; it is hot and dry in quality, quick, active, always working; it receives? vapours from the heart, and coins them into thoughts: it never sleeps, but always is working, both when the man is sleeping and brain, to shew that it ought to bear rule over waking; only when Judgment is awake it all the other faculties: it is the judge of the regulates the Imagination, which runs at; little world, to approve of what is good, random when Judgment is asleep, and forms and reject what is bad; it is the seat of any thought according to the nature of the reason, and the guide of actions; so that all vapour sent up to it. Mercury is out of failings are committed through its infirmity, question the disposer of it.

then he shall perceive his thoughts run at Jupiter.

random.

Imagination never sleeps; Memory sometimes sleeps when men sleep, and sometimes { it doth not: so then when memory is awake, and the man asleep, then memory remembers what apprehension coins, and that is a dream: The thoughts would have been the same, if memory had not been awake to remember it.

These thoughts are commonly (I mean in sleep, when they are purely natural,) framed } according to the nature of the humour, called complexion, which is predominate in the body; and if the humour be peccant it and that which gives virtue to all the paris always so.

So that it is one of the surest rules to Moon rules the bulk of it, as also the sensi-\(\frac{1}{2}\) know a man's own complexion, by his tive part of it: Mercury the rational part: dreams, I mean a man void of distractions, and that's the reason, if in a nativity the or deep studies: (this most assuredly shews Moon be stronger than Mercury, sense many Mercury to dispose of the Imagination, as also because it is mutable, applying itself to be strong, and the Moon weak, reason will any object, as Mercury's nature is to do;) for then the imagination will follow its old bent; for if a man be bent upon a business, his apprehension will work as much when he is asleep, and find out as many truths by study, as when the man is awake; and perhaps more too, because then it is not hindered by ocular objects.

> And thus much for imagination, which is governed by Mercury, and fortified by his influence; and is also strong or weak in man, according as Mercury is strong or

weak in the nativity.

Judgment is seated in the midst of the it not rightly judging between a real and A man may easily perceive his Judg- an apparent good. It is hot and moist ment asleep before himself many times, and in quality, and under the influence of

Memory is seated in the hinder cell of the Judgment always sleeps when men do, brain, it is the great register to the little world; and its office is to record things either done and past, or to be done.

It is in quality cold and dry, melancholic, and therefore generally melancholic men have best memories, and most tenacious every way. It is under the dominion of Saturn, and is fortified by his influence, but purged by the luminaries.

2. Sensitive. The second part of the animal virtue, is sensitive, and it is divided into

two parts, common and particular.

Common sense is an imaginary term, ticular senses, and knits and unites them together within the Pia Mater. It is regu- It is under the dominion of Venus, some say, son why men are so fickle-headed) and its under Mercury. office is to preserve a harmony among the senses.

Particular senses are five, viz. seeing,

hearing, smelling, tasting, and feeling.

brain, by the common sense, but are operatively distinguished into their several?

seats, and places of residence.

The sight resides in the eyes, and particularly in the christaline humour. It is in quality cold and moist, and governed by the luminaries. They who have them weak authors, and not under Mars, because he is in their genesis, have always weak sights; if one of them be so, the weakness possesses but one eye.

The hearing resides in the ears; is in quality, cold and dry, melancholy, and

under the dominion of Saturn.

The *smelling* resides in the nose, is in ? quality hot and dry, choleric, and that is the reason choleric creatures have so good smells, as dogs. It is under the influence influence of Mars is evil, and therefore he of Mars.

The taste resides in the palate, which is for then, placed at the root of the tongue on purpose to discern what food is congruous for the dominion at all in the body of man. stomach, and what not; as the meseraik; veins are placed to discern what nourish-jevil, and corrupted by Adam's fall. ment is proper for the liver to convert into blood. In some very few men, and but fied when the Moon is in fiery signs, viz. a few, and in those few, but in few instances Aries and Sagitary, but not in Leo, for the these two tasters agree not, and that is the sign is so violent, that no physic ought to reason some men covet meats that make be given when the Moon is there: (and them sick, viz. the taste craves them, and why not Leo, seeing that is the most attracthe meseraik veins reject them: In quality tive sign of all; and that's the reason such hot and moist, and is ruled by Jupiter.

organ, but is spread abroad, over the whole the Moon be in one of them, let one of them body; is of all qualities, hot, cold, dry, and ascend when you administer the medicine. moist, and is the index of all tangible. The digestive virtue is hot and moist, and things; for if it were only hot alone, it is the principal of them all, the other like could not feel a quality contrary, viz. cold, handmaids attend it. and this might be spoken of other qualities. The attractive virtue draws that which it

lated by Mercury, (perhaps this is one rea- Mercury: A thousand to one, but it is

The four ADMINISTERING VIRTUES are, attractive, digestive, retentive, and expulsive.

The attractive virtue is hot and dry, hot These senses are united in one, in the by quality, active, or principal, and that appears because the fountain of all heat is attractive, viz. the sun. Dry by a quality passive, or an effect of its heat; its office is to remain in the body, and call for what nature wants.

> It is under the influence of the Sun, say of a corrupting nature, yet if we cast an impartial eye upon experience, we shall find, that martial men call for meat none of the least, and for drink the most of all other men, although many times they corrupt the body by it, and therefore I see no reason why Mars being of the same quality with the Sun, should not have a share in the dominion. It is in vain to object, that the should have no dominion over this virtue;

1. By the same rule, he should have no

2. All the virtues in man are naturally

This attractive virtue ought to be fortias have it ascending in their genesis, are The feeling is deputed to no particular such greedy eaters.) If you connot stay till

should digest, and serves continually to feed Although I did what I could throughout and supply it.

with it, till it be perfectly digested.

that time, let one of them ascend, but both book full of tautology. of them together would do better, always To answer to both these is my task at this provided that the Moon be not in the as-\\ time. cendent. I cannot believe the Moon afflicts the ascendent so much as they talk of, if plaining, such as are obvious to my eye, are she be well dignified, and in a sign she these that follow. delights in.

so good, say authors, (I can give no reason done. for that neither;) let not Saturn nor his ill? aspect molest the ascendent.

to it. It is under the dominion of Luna, ling it. with whom you may join Yerus, because

she is of the same nature.

fixed stars of the same nature, work the founders metals; you may place it in the same effect.

In fortifying this, (which ought to be and on every side of it. done in all purgations,) let the Moon be in \\ 4. Filtrition, is straining of a liquid body Cancer, Scorpio, or Pisces, or let one of these through a brown paper: make up the paper signs ascend.

the whole book to express myself in such a The retentive virtue, retains the substance language as might be understood by all, and thit, till it be perfectly digested. The expulsive virtue casteth out, expels might be, Yet, 1. Some words of necessity fall what is superfluous by digestion. It is in which need explanation. 2. It would be under the influence of Jupuer, and fortified very tedious at the end of every receipt to repeat by his herbs and plants, &c. In fortifying over and over again, the way of administration it, let your Moon be in Gemini, Aquary, or of the receipt, or ordering your bodies after it, the first half of Libra, or if matters be come for to instruct you in the mixture of medicines, to that extremity, that you cannot stay till and indeed would do nothing else but stuff the

To the first: The words which need ex-

- 1. To distil in Balno Mariæ, is the usual The retentive virtue is in quality cold and way of distilling in water. It is no more than dry; cold, because the nature of cold is to to place your glass body which holds the matter compress, witness the ice; dry, because the to be distilled in a covenient vessel of water, nature of dryness, is to keep and hold what when the water is cold (for fear of breaking) is compressed. It is under the influence of put a wisp of straw, or the like under is, to keep Saturn, and that is the reason why usually it from the bottom, then make the water boil, Saturnine men are so covetous and tenaci-that so the spirit may be distilled forth; take ous. In fortifying of it, make use of the not the glass out till the water be cold again, herbs and plants, &c. of Saturn, and let the for fear of breaking: It is impossible for a Moon be in Taurus or Virgo, Capricorn is not man to learn how to do it, unless he saw it
- 2. Manica Hippocrates. Hippocrates's pect molest the ascendent. sleeve, is a piece of woolen cloth, new and The expulsive faculty is cold and moist; white, sewed together in form of a sugar-loaf. cold because that compasses the super- Its use is, to strain any syrup or decoction fluities; moist, because that makes the body through, by pouring it into it, and suffering slippery and fit for ejection, and disposes it it to run through without pressing or crush-

3. Calcination, is a burning of a thing in a crucible or other such convenient vessel Also in whatsoever is before written, of that will endure the fire. A crucible is such he nature of the planets, take notice, that a thing as goldsmiths melt silver in, and midst of the fire, with coals above, below,

in form of a funnel, the which having placed

in a funnel, and the funnel and the paper so medicines might be more delightful, or at in it in an empty glass, pour in the liquor; least less burdensome. You may make the you would filter, and let it run through at its mixtures of them in what form you please, leisure.

5. Coagulation, is curdling or hardening: it is used in physic for reducing a liquid body to hardness by the heat of the fire.

6. Whereas you find vital, natural, and animal spirits often mentioned in the virtues or receipts, I shall explain what they be, and what their operation is in the body of man.

The actions or operations of the animal? virtues, are, 1. sensitive, 2. motive.

The sensitive is, 1. external, 2. internal.

The external senses are, 1, seeing, 2. hearing, 3. tasting, 4. smelling, 5. feeling.

The internal senses are, 1. the Imagination, to apprehend a thing. 2. Judgment, to judge of it. 3. Memory, to remember it.

The seat of all these is in the brain.

The vital spirits proceed from the heart, and cause in man mirth, joy, hope, trust, humanity, mildness, courage, &c. and their opposite: viz. sadness, fear, care, sorrow, despair, envy, hatred, stubbornness, revenge, &c. by heat natural or not natural.

The natural spirit nourishes the body } throughout (as the vital quickens it, and the animal gives it sense and motion) its office? is to alter or concoct food into chile, chile into blood, blood into flesh, to form, engender, nourish, and increase the body.

7. Infusion, is to steep a gross body into

one more liquid.

8. Decoction, is the liquor in which any?

thing is boiled.

the body after any sweating, or purging else you extinguish nature, as the heart is medicines, or pills, or the like, they will be hot, the brain cold, or at least the coldest found in different parts of the work, as also part of the body. in the next page.

cines, as some into syrups, others into elec-{ most habitual to our bodies, because they tuaries, pills, troches, &c. was partly to are just of the heat of our blood. please the different palates of people, that! 8. All opening medicines, and such as

only for your better instruction at present,

accept of these few lines.

1. Consider, that all diseases are cured by their contraries, but all parts of the body maintained by their likes: then if heat be the cause of the disease, give the cold medicine appropriated to it; if wind, see how many medicines appropriated to that disease expel wind, and use them.

2. Have a care you use not such medicines to one part of your body which are appropriated to another, for if your brain be over heated, and you use such medicines as cool the heart or liver, you may make

bad work.

- 3. The distilled water of any herb you would take for a disease, is a fit mixture for the syrup of the same herb, or to make any electuary into a drink, if you affect such liquid medicines best; if you have not the distilled water, make use of the decoction.
- 4. Diseases that lie in the parts of the body remote from the stomach and bowels, it is in vain to think to carry away the cause at once, and therefore you had best do it by degrees; pills, and such like medicines which are hard in the body, are fittest for such a business, because they are longest before they digest.

5. Use no strong medicines, if weak will serve the turn, you had better take one too weak by half, than too strong in the least.

6. Consider the natural temper of the part As for the manner of using or ordering of the body afflicted, and maintain it in that,

7. Observe this general rule; That such The different forms of making up medi-{medicines as are hot in the first degree are

stone, may most conveniently be given in white wine, because white wine of itself is of an opening nature, and cleanses the reins.

9. Let all such medicines as are taken to stop fluxes or looseness, be taken before meat, about an hour before, more or less, that so they may strengthen the digestion and retentive faculty, before the food come into the stomach, but such as are subject to vomit up their meat, let them take such medicines as stay vomiting presently after meat, at the conclusion of their meals, that so they may close up the mouth of the stomach; and that is the reason why usually men eat a bit of cheese after meat, because by its sourness and binding it closes the mouth of the stomach, thereby staying belching and vomiting.

10. In taking purges be very careful, and that you may be so, observe these rules.

(1.) Consider what the humour offending is, and let the medicine be such as purges that humour, else you will weaken nature, **not** the disease.

(2.) Take notice, if the humour you would purge out be thin, then gentle medicines will serve the turn, but if it be tough and viscous, then such medicines as are cutting and opening, the night before you would take the purge.

(3.) In purging tough humours, forbear as much as may be such medicines as leave a binding quality behind them.

(4.) Have a care of taking purges when your body is astringent; your best way, is first to open it by a clyster.

(5.) In taking opening medicines, you

provoke urine or the menses, or break the electuaries, as also all pills that have neither Diagrydium nor Colocynthus, in them. But all violent purges require a due ordering of the body; such ought to be taken in the morning after you are up, and not to sleep after them before they are done working, at least before night: two hours after you have taken them, drink a draught of warm possetdrink, or broth, and six hours after eat a bit of mutton, often walking about the chamber; let there be a good fire in the chamber, and stir not out of the chamber till the purge have done working, or not till next day.

> Lastly, Take sweating medicines when you are in bed, covered warm, and in the time of your sweating drink posset-drink as hot as you can. If you sweat for a fever, boil sorrel and red sage in your posset-drink, sweat an hour or longer if your strength will permit, then (the chamber being kept very warm) shift yourself all but your head, about which (the cap which you sweat in being still kept on) wrap a napkin very hot, to repel the vapours back.

I confess these, or many of these directions may be found in one place of the book or other, and I delight as little to write tautology as another, but considering it might make for the public good, I inserted them in this place: if, notwithstanding, any will be so mad as to do themselves a mischief, the fault is not mine

ROOTS.

Acanths, Brancæ Ursinæ. Of bearsbreech, may safely take them at night, eating but or brankursine, it is meanly hot and dry, a little supper three or four hours before, helps aches and numness of the joints, and is and the next morning drinking a draught of of a binding quality, good for wounds and warm posset-drink, and you need not fear broken bones. Dioscorides saith, they are to go about your business. In this manner profitable for ruptures, or such as are you may take Lenitive Electuary, Diacatho-; bursten, or burnt with fire, a dram of the ticon, Pulp of Cassia, and the like gentle root in powder being taken in the morning

fasting, in a decoction made with the same vulsions; both of them resist poison. I oot and water.

Acori, Veri, Perigrini, vulgaris, &c. See wort. Calamus Aromaticus. I shall not speak concerning the several sorts of it, one of which hot and dry in the third degree, a most is Water-flag, or Flower-de-luce, which is violent purge, dangerous; outwardly aphot and dry in the second degree, binds, plied to the place, it profits much in the strengthens, stops fluxes of the belly, and immoderate flowing of the menses, a dram being taken in red wine every morning.

Allium. Garlic. It is hot and dry in the fourth degree, breeds corrupt blood, yet is Of common reeds and sugar reeds. The an enemy to all poisons, and such as are roots of common reeds applied to the place bitten by cold venomous beasts, viz. Adders, Toads, Spiders, &c. it provokes urine, and

expels wind.

Of privet. See the leaves. Alcannæ.

hot, of a digesting, softening nature, ease to Galen. I never read any virtue of the pains, help bloody fluxes, the stone, and root of sugar cane. gravel; being bruised and boiled in milk, and the milk drank, is a good remedy for gri- Robin, hot and dry in the third degree, pings of the belly, and the bloody flux. If I know no great good they do inwardly a fever accompany the disease, boil a hand- taken, unless to play the rogue withal, or ful of common mallow leaves with a hand- make sport: outwardly applied, they take ful of these roots.

in the third degree, strengthens the heart, and is good against pestilence and poison, half a dram taken in the morning fasting.

Anchusæ. Of Alkanet; cold and dry,

binding, good for old ulcers.

Anthoræ. A foreign root, the counterpoison for Monkshood, it is an admirable! remedy for the wind cholic, and resists poison.

Apii. Of smallage. See the barks.

Aristolochiæ. Of birthwort; of which are three sorts, long, round, and climing: All hot and dry in the third degree. The long, being drank in wine, brings away both; birth and after-birth, and whatsoever a careless midwife hath left behind. Dioscorides, The round, being drank with wine, lungs, hardness of the spleen, ruptures, con- physical use of the roots; probably there

never read any use of the climing birth-

Artanitæ, Cyclaminis, &c. Or Sowbread; bitings of venomous beasts, also being hung about women in labour, it causes speedy deliverance. See the Herb.

Arundinis, Vallanoriæ, and Saccharinæ draw out thorns, and ease sprains; the ashes of them mixed with vinegar, take scurf, or dandrif off from the head, and prevent the falling off of the hair, they are Althae. Of Marsh mallows, are meanly hot and dry in the second degree, according

Ari, &c. Of Cuckow-points, or Wakeoff scurf, morphew, or freckles from the Angelica: Of Angelica; is hot and dry face, clear the skin, and ease the pains

of the gout.

Asclepiadis, vincetoxici. Of Swallow-wort, hot and dry, good against poison, and gripings of the belly, as also against the bitings of mad dogs, taken inwardly.

Asari. Of Asarabacca: the roots are a safer purge than the leaves, and not so violent, they purge by vomit, stool, and urine; they are profitable for such as have agues, dropsies, stoppings of the liver, or spleen, green sickness.

Asparagi. Of Asparagus, or sperage: they are temperate in quality, opening, they provoke urine, and cleanse the reins and bladder, being boiled in white wine,

and the wine drank.

Asphodeli, Hastæ Reigæ fæm. Of King? elps (besides the former) stuffings of the Spear, or Female Asphodel. I know no

thing of no use.

Asphodeli, Albuci, muris. Of male Asphodel Hot and dry in the second degree, black: they are both hot and dry, some inwardly taken, they provoke vomit, urine, say in the third degree, and some say but and the menses: outwardly used in oint-in the first; they purge flegm and watery ments, they cause hair to grow, cleanse humours, but they trouble the stomach ulcers, and take away morphew and freckles much, they are very good for dropsies; from the face.

dock, temperately hot and dry. Helps used, take away freckles, sunburning, and such as spit blood and matter; bruised and morphew from the face, and cleanse filthy mixed with salt and applied to the place, ulcers: It is but a churlish purge, but being helps the bitings of mad dogs. It expels let alone, can do no harm. wind, eases pains of the teeth, strengthens the back, helps the running of the reins, the same with Borrage, and the roots of and the whites, being taken inwardly. either seldom used. Dioscorides, Apuleius.

red. Mesue, Serapio, and other Arabians, name. say they are hot and moist in the latter? degree, and comfort the heart, stir up lust.

provoke urine.

Bellidis. Of Dasies. See the Leaves.

Betæ, nigræ, albæ, rubræ. Of Beets, black, white, and red; as for black Beets and dry in the second degree, cutting and I have nothing to say, I doubt they are as cleansing: they provoke menses, help rare a black swans. The red Beet root malignant ulcers, ease the toothache, assuage fine, cool, pleasing, cleansing, digesting Cappers. sauce. See the leaves.

sists pestilence and poison, helps ruptures leaves. and bruises, stays fluxes, vomiting, and flammations and soreness of the mouth, herbs and flowers. and fastens loose teeth, being bruised and { Centrurii majoris. with it.

is, for I do not believe God created any in the first degree, cheers the heart, helps

drooping spirits. Dioscorides.

Broniæ, &c. Of Briony both white and the white is most in use, and is good for the Bardana, &c. Of Bur, Clot-bur, or Bur-ifits of the mother: both of them externally

Buglossi. Of Bugloss: Its virtues are

Bulbus Vomitorius. A Vomiting Root: Behen. alb. rub. Of Valerian, white and I never read of it elswhere by this general

Calami Aromatici. Of Aromatical Reed. end of the first, or beginning of the second or sweet garden flag: it provokes urine, strengthens the lungs, helps bruises, resists The Grecians held them to be dry in the poison, &c. being taken inwardly in powsecond degree, that they stop fluxes, and der, the quantity of half a dram at a time. You may mix it with syrup of violets, if your body be feverish.

Capparum. Capper Roots. Are hot boiled and preserved in vinegar, makes a swelling, and help the rickets. See Oil of

Cariophillatæ, &c. Of Avens, or Herb Bistortæ, &c. Of Bistort, or snakeweed, Bennet. The roots are dry, and something cold and dry in the third degree, binding: hot, of a cleansing quality, they keep garhalf a d:am at a time taken inwardly, re-iments from being moth-eaten. See the

Caulium. Of Colewort. I know nothing immoderate flowing of the menses, helps in- the roots are good for, but only to bear the

Of Centaury the boiled in white wine, and the mouth washed Greater. The roots help such as are bursten, such as spit blood, shrinking of sinews, Borraginis. Of Borrage, hot and moist shortness of wind, coughs, convulsions, cramps: half a dram in powder be-it opens obstructions of the liver, being

tuary.

(according to Galen) in the fourth degree: up in the nose, purges the head, helps the they cause dryness, and are extremely hurt-hemorrhoids or piles being bathed with it, ful for choleric people, they breed but little as also doth the root only carried about one: nourishment, and that little is naught: they being made into an ointment, it helps the are bad meat, yet good physic for phleg-king's evil or Scrophula. matic people, they are opening, and pro- China, wonderfully extenuates and dries. voke urine and the menses, if cold be the provokes sweat, resists putrefaction; it cause obstructing: bruised and outwardly strengthens the liver, helps the dropsy and applied, they cure the bitings of mad dogs, malignant ulcers, leprosy, itch, and veneroasted and applied, they help boils, and real, and is profitable in diseases coming of aposthumes: raw, they take the fire out of fasting. It is commonly used in diet drinks burnings, but ordinarily eaten, they cause for the premises. headache, spoil the sight, dull the senses, Cichorii. Of Succory; cool and dry in and fill the body full of wind.

leon, white and black. Tragus calls the liver and spleen, being boiled in white wine carline thistle by the name of white chame- and the decoction drank. leon, the root whereof is hot in the second ! Colchici. Of Meadow Saffron. sweat, kills worms, resists pestilence and therefore I let them alone. poison; it is given with success in pestilen- Consolidæ, majoris, minoris. Consolida tial fevers, helps the toothache by being Major, is that which we ordinarily call chewed in the mouth, opens the stoppings Comfry, it is of a cold quality, yet pretty of the liver and spleen, provokes urine, and temperate, so glutinous, that, according to the menses: give but little of it at a time, Dioscorides, they will join meat together by reason of its heat. As for the black that is cut in sunder, if they be boiled with chameleon, all physicians hold it to have it; it is excellent for all wounds, both ina kind of venomous quality, and unfit to be ternal and external, for spitting of blood, used inwardly, Galen, Clusius, Nicander, ruptures or burstness, pains in the back, it ointments, it is profitable for scabs, mor- and helps hemorrhoids. The way to use cleansing.

the greater and lesser: The greater is that the herb. which we usually call Celandine: the root Costi utriusque. Of Costus both sorts

ing taken inwardly, either in muskadel, boiled in white wine, and the decoctions or in a decoction of the same roots. drank; and if chewed in the mouth it helps They are either not at all, or very scarce the tooth-ache. Celandine the lesser is in England, our centaury is the small cen-that which usually we call Pilewort, which with us is hot in the first degree; the juice Of Onions. Are hot and dry of the root mixed with honey and snuffed

the second degree, strengthens the liver and Chameleontis albi nigri, &c. Of Chame- veins, it opens obstructions, stoppings in the

degree, and dry in the third, it provokes roots are held to be hurtful to the stomach.

Dioscorides, and Ægineta. Outwardly in strengthens the reins, it stops the menses. phew, tetters, &c. and all things that need them is to boil them in water and drink the decoction. Consolida minor, is that we Chelidonij majoris, minoris. Of celandine, call Self-heal, and the latins Prunella.

is hot and dry, cleansing and scouring, being roots coming from beyond sea, hot proper for such as have the yellow jaundice, and dry, break wind, being boiled in oil

grieved place with it.

let them alone.

Cinaræ, &c. Of Artichokes. The roots purge by urine, whereby the rank savour of attribute divers herbs to this name. It is

the body is much amended.

Of Hounds-tongue, Cynoglossæ, &c. Cold and dry: being roasted and laid to the fundament, helps the hemorrhoids, is also good for burnings and scaldings.

third degree, opens obstructions, is profitable against the yellow jaundice, and cold distemper of the liver and spleen, half a corides. dram being taken at night going to bed in far.

Cuperiutriusque, longi, rotundi. Of Cyprus Grass, or English Galanga, both sorts, long strong) in white wine at a time. and round: is of a warm nature, provokes ulcers in the mouth, cankers, &c.

hot and moist, breed but little nourishment, it encreaseth milk in nurses.

and are windy.

good to ease pains in the sides and bowels; mice being mixed with their meat. also being boiled, the decoction is said to with.

Dictianni. Of Dittany: is hot and dry violent nor dangerous as the former. in the third degree, hastens travail in women, provokes the menses. eaves.)

the third degree, strengthens the heart, is a against scabs and itch. sovereign cordial, and preservative against? Endivæ, &c. Of Endive, Garden Endire

it is held to help the gout by anointing the the pestilence: it helps the vertigo or swimming of the head, is admirable against Cucumeris a grestis. Of wild Cucumber the bitings of venomous beasts, and such as roots; they purge flegm, and that with such have taken too much opium, as also for violence, that I would advise the country lethargies, the juice helps hot rheums in the man that knows not how to correct them, to eyes; a scruple of the root in powder is enough to take at one time.

Dracontii, Dracunculi. Divers authors most probable that they mean dragons, the roots of which cleanse mightily, and take away proud, or dead flesh, the very smell of them is hurtful for pregnant women: outwardly in ointments, they take away Curcumæ. Of Turmerick, hot in the scurf, morphew, and sun-burning; I would not wish any, unless very well read in physic, to take them inwardly. Matthiolus, Dios-

Ebuli. Of Dwarf Elder, Walwort, or the pulp of a roasted apple, and if you add Danewort; hot and dry in the third degree, a little saffron to it, it will be the better by the roots are as excellent a purge for the dropsy as any under the sun. You may take a dram or two drams (if the patient be

Echij. Of Viper's Bugloss, or wild Bugurine, breaks the stone, provokes the menses; loss. This root is cold and dry, good for such the ashes of them (being burnt) are used for as are bitten by venemous beasts, either being boiled in wine and drank, or bruised and applied Of Carrots. Are moderately to the place: being boiled in wine and drank,

Ellebori, Veratri, albi nigri. Of Helle-Dentaria majoris, &c. Of Toothwort, bore white and black. The root of white Helletoothed violets, or corralwort: they are bore, or sneezewort, being grated and snuffed drying, binding, and strengthening; are up the nose, causeth sneezing; kills rats and

Black Hellebore, Bears-foot or Christmas be good to wash green wounds and ulcers flower: both this and the former are hot and dry in the third degree. This is neither se

Enulæ Campanæ Helenij. Of Elecam-(See the pane. It is not and dry in the third degree, wholesome for the stomach, resists poison, helps Doronici. Of Doronicum, a supposed old coughs, and sortness of breath, helps rupkind of Wolf's bane: It is hot and dry in tures, and provokes lust; in ointments, it is good

which is the root here specified, is held to be amorous diseases. You may take half a drum somewhat colder, though not so dry and cleans- at a time. Matthiolus. ing as that which is wild; it cools hot stomachs, Gentiana. Of Gentian; some call it Felhot livers, amends the blood corrupted by heat, wort, and Baldmoney. It is hot, cleansing, and therefore is good in fevers, it cools the and scouring, a notable counterpoison, it opens reins, and therefore prevents the stone, it opens obstructions, helps the biting of venemous beasts. obstructions, and provokes urine: you may bruise; and mad dogs, helps digestion, and cleanseth the root, and boil it in white wine, 'tis very the body of raw humours; the root is profitable harmless.

Eringij. Of Eringo or Sea-holly: the terms, &c.

wardly) too violent for common use; outwardly { for a pin and web. in ointments they cleanse the skin, take away

unburning.

distinctions, viz. male and female. Both are urine, and easeth the kidneys oppressed with hot and dry, and good for the rickets in children, and diseases of the spleen, but dangerous

for pregnant women.

are hot and dry in the third degree, opening, for their morning's draught, bruised and apcleansing, yet somewhat binding; they provoke urine, ease pains in the bladder, and are a good wounds. Galen, Dioscorides. preservative against the falling-sickness.

Fœniculi. and dry, some say in the third degree, opening; it provokes urine, and menses, strengthens the

liver, and is good against the dropsy.

virtues in physic of the roots.

Galangæ, majoris, minoris. Galanga, commonly called Galingal, the greater and dry in the first degree, and cold in the second, lesser: They are hot and dry in the third they stop looseness, bind the belly. degree, and the lesser are accounted the hotter, Iridis, vulgaris, and Florentine, &c it strengthens the stomach exceedingly, and Orris, or Flower-de-luce, both that which takes away the pains thereof coming of cold grows with us, and that which comes from or wind; the smell of it strengthens the brain, Florence. They are hot and dry in the it relieves faint hearts, takes away windiness third degree, resist poison, help shortness

for ruptures, or such as are bursten.

Glycyrrhizæ. Of Liquorice; the best roots are moderately hot, something drying and that is grows in England: it is hot and moist cleansing, bruised and applied to the place; in temperature, helps the roughness of the they help the Scrophula, or disease in the windpipe, hoarsness, diseases in the kidneys and throat called the King's Evil, they break the bladder, and ulcers in the bladder, it concocts stone, encrease seed, stir up lust, provoke the raw humours in the stomach, helps difficulty of breathing, is profitable for all salt humours, Esulæ, majoris, minoris. Of Spurge the the root dried and beaten into powder, and the greater and lesser, they are both (taken in-) powder put into the eye, is a special remedy

Gramminis. Of Grass, such as in London they call couch grass, and Squitch-grass; in Filicis, &c. Fearn, of which are two grand Sussex Dog-grass. It gallantly provokes gravel, gripings of the belly, and difficulty of urine. Let such as are troubled with these diseases, drink a draught of white wine, wherin Filipendulæ. Of Dropwort. The roots these roots (being bruised) have been boiled, plied to the place, they speedily help green

Hermodactyli. Of Hermodactils. They Of Fennel. The root is hot are hot and dry, purge flegm, especially from the joints, therefore are good for gouts, and other diseases in the joints. Their vices are corrected with long pepper, ginger, cinnamon, Fraxini. Of Ash-tree. I know no great or mastich. I would not have unskilful people

too busy with purges.

Hyacinthi. Of Jacinths. The roots are

of the womb, heats the reins, and provokes of the breath, provoke the menses; the

blackness and blueness of a stroke, being amends the ill colour of the face.

applied thereto.

provokes sweat, breaks carbuncles, and See Marsh-mallows. plague-sores, being applied to them; it is very profitable being given inwardly in bruises.

Isotidis, Glasti. Of Wood. I know no great physical virtue in the root. See the

Labri Veneris, Dipsaci. Fullers-Thistle, Teazle. The root being boiled in wine till it be thick (quoth Dioscorides) helps by unction the clefts of the fundament, as also takes away warts and wens. Galen saith. they are dry in the second degree: and I take it all Authors hold them to be cold and dry. Unslacked lime beaten into powder, and mixed with black soap, takes away a wen being anointed with it.

sical virtue residing in the roots.

Lauri. Of the Bay-tree. The Bark of the root drunk with wine, provokes urine, breaks the stone, opens obstructions of the liver and spleen. But according to Dioscorides is naught for pregnant women. Galen.

Lapathi acuti, Oxylapathi. Sorrel, accord- See the herb. ing to Galen; but Sharp-pointed Dock, Sorrel are held to be profitable against the jaundice. Of Sharp-pointed Dock; cleanse, and help scabs and itch.

Levistici. Of Lovage. They are hot and dry, and good for any diseases coming of

wind.

Lillij albi. Of white Lillies. The root? is something hot and dry, helps burnings, softens the womb, provokes the menses, if poiled in wine, is given with good success. They are cold and dry, and stop lust: in rotten Fevers, Pestilences, and all dis- I never dived so deep to find what virtue eases that require suppuration: outwardly the roots have.

Root being green and bruised, takes away applied, it helps ulcers in the head, and

Malvæ. Of Mallows. They are cool, Imperitoriæ, &c. Of Master-wort. The and digesting, resist poison, and help corroot is hot and dry in the third degree; rosions, or gnawing of the bowels, or any mitigates the rigour of agues, helps dropsies, other part; as also ulcers in the bladder.

> Mandragoræ. Of Mandrakes. A root dangerous for its coldness, being cold in the fourth degree: the root is dangerous.

> Mechoachanæ. Of Mechoacah. corrected with Cinnamon, is temperate yet drying, purges flegm chiefly from the head and joints, it is good for old diseases in the head, and may safely be given even to feverish bodies, because of its temperature: it is also profitable against coughs and pains in thereins; as also against venereal complaints; the strong may take a dram at a time.

> Mei, &c. Spignel. The roots are hot and dry in the second or third degree, and send up unwholesome vapours to the head.

Mezerei, &c. Of Spurge, Olive, or Widow-Lactucæ. Of Lettice. I know no phy- wail. See the Herb, if you think it worth the seeing.

Merorum Celci. Of Mulberry Tree. The bark of the root is bitter, hot and dry, opens stoppings of the liver and spleen, purges the belly, and kills worms, boiled in vine-

gar, helps the tooth-ache.

Morsus Diaboli, Succisæ, &c. Devil's-bit.

Norpi Spicæ, Indicæ, Celticæ, &c. Of according to Dioscorides. The roots of Spikenard, Indian, and Cheltic. Cheltic Nard wonderfully provokes urine. are both hot and dry. The Indian, also provokes urine, and stops fluxes, helps windiness of the stomach, resists the pestilence, helps gnawing pains of the stomach; and dries up rheums that molest the head. The Celtic Spikenard performs the same offices, though in a weaker measure.

Nenupharis, Nymphæ. Of Water-lilies

mock, or Rest-harrow, so called because it brings away the placenta. makes oxen stand still when they are ploughof it.) The root itself, according to Pliny, helps the falling-sickness; according to half a drain at a time.

Ostrutij. Masterwort, given once before under the name of Imperitoria. But I have something else to do than to write one

thing twice as they did.

Pastinatæ, Sativæ, and silvestris. opening: they resist the bitings of veno- thorns, and cures both wounds and ulcers. mous beasts, ease pains and stitches in the the wind cholic.

Pentafylli. Of Cinqfyl, commonly called Five-leaved, or Five-finger'd grass: the root something dryer than the leaf, but not so cold, is very drying, but moderately hot: It is it opens stoppages of the liver, helps the jaunadmirable against all fluxes, and stops dice, and ulcers of the reins and bladder. A blood flowing from any part of the body: little bit of the root being eaten, instantly stays it helps infirmities of the liver and lungs, helps putrified ulcers of the mouth, the root shingles, and appeases the rage of any

fevers, they provoke the menses, expel poi-

son, and kill worms.

mouth, it is a present remedy for the fits of according to the strength of the diseased, it the mother: being taken inwardly, it gives works very safely.

Ononidis, Arrestæ Bovis, &c. Of Cam-speedy deliverance to women in travail, and

Pœoniæ, maris, fæmellæ. Of Peony male ing. The roots are hot and dry in the third and female. They are meanly hot, but more degree; it breaks the stone (viz. the bark drying. The root helps women not sufficiently purged after travail, it provokes the menses, and helps pains in the belly, as also in the reins and Matthiolus, helps ruptures: you may take bladder, falling sickness, and convulsions in children, being either taken inwardly, or hung about their necks. You may take half a dram at a time, and less for children.

Phu, Valerinæ, majoris, minoris. Valcrian, or Setwal, greater and lesser. Garden temperately hot, the greater provokes urine and and Wild Parsnips. They are of a tem-; the menses, helps the stranguary, stays rheums perate quality, inclining something to heat: in the head, and takes away the pricking pains The Garden Parsnips provoke lust, and thereof. The lesser resist poison, assuages the nourish as much and more too, than any swelling of the testicles, coming either through root ordinarily eaten: the wild are more wind or cold, helps cold taken after sweating or physical, being cutting, cleansing, and labour, wind cholic: outwardly it draws out

Pimpinellæ, &c. Of Burnet. It doth sides, and are a sovereign remedy against this good, to bring forth a gallant physical

herb.

Plantaginis. Of Plantane. The root is

pains in the head, even to admiration.

Polypodij. Of Polypodium, or Fern of boiled in vinegar is good against the the Oak. It is a gallant though gentle purger of melancholy; Also in the opinion fretting sores. You may safely take half of Mesue (as famous a physician as ever a dram at a time in any convenient liquor. I read for a Galenist,) it dries up super-Petacitæ. Of Butter-bur. The roots are fluous humours, takes away swellings from hot and dry in the second degree, they are the hands, feet, knees, and joints, stitches exceeding good in violent and pestilential and pains in the sides, infirmities of the spleen, rickets; correct it with a few Annis seeds, or Fennel seeds, or a little ginger, Peucedani, Faniculi porcini. Of Sulphur- and then the stomach will not loath it. wort, Hogs-fennel, or Hore-strange. It is Your best way of taking it, is to bruise it very good applied to the navels of children well, and boil it in white wine till half be that stick out, and ruptures: held in the consumed, you may put in much, or little,

speedily helps (being drank) all broken bones, being stamped and applied to the place, it the black and blue marks of blows, being bruised and applied to the place, and for these, I am persuaded there is not a better medicine under the sun.

Porri. Of Leeks. They say they are hot and dry in the fourth degree; they breed ill-favoured nourishment at the best, they spoil the eyes, heat the body, cause troublesome sleep, and are noisome to the stomach: yet are they good for something else, for the juice of them dropped into quality. Wild, or Horse Raddishes, such the ears takes away the noise of them, mixed with a little vinegar and snuffed up the than the former, and more effectual. nose, it stays the bleeding of it, they are better of the two boiled than raw, but both ways exceedingly hurtful for ulcers in thereof, being somewhat eool in quality. the bladder: and so are onions and garlic.

Prunellorum Silvestrium. Of Sloe-bush. or Sloe-tree. I think the eollege set this amongst the roots only for fashion sake,

and I did it because they did.

Pyrethri Salivaris, &c. Pelitory of Spain. It is hot and dry in the fourth degree, ehewed in the mouth, it draws away rheum low jaundiee, and therefore opens obstrucin the tooth-aehe; bruised and boiled in oil, it provokes sweat by unction; inwardly { taken, they say it helps palsies and other cold effects in the brain and nerves.

Rhapontici, Rhupontick, or Rhubarb of Pontus. It takes away windiness and weakness of the stomach, sighings, sobbings, spittings of blood, diseases of the liver and spleen, rickets, &c. if you take a dram at freely Use them like grass roots. a time it will purge a little, but bind much, and therefore fit for foul bodies that have the root will do. fluxes.

purges eholer from the stomach and liver, against pains in the head, and joints; they opens stoppings, withstands the dropsy, provoke sweat, and are used familiarly in Hypocondriac Melancholly; a little boil- drying diet drinks

Poligonati, sigilli Solomonis, &c. Of Solo-ing takes away the virtue of it, and theremon's Seal. Stamped and boiled in wine it fore it is best given by infusion only; If your body be any thing strong, you may and is of incredible virtue that way; as also take two drams of it at a time being slieed thin and steeped all night in white wine, in soon heals all wounds, and quiekly takes away the morning strain it out and drink the white wine; it purges but gently, it leaves a binding quality behind it, therefore dried a little by the fire and beaten into powder. it is usually given in fluxes.

> Rhaphani, Domestica and Sylvestris. Of Raddishes, garden and wild. Garden Raddishes provoke urine, break the stone. and purge by urine execedingly, yet breed very bad blood, are offensive to the stomach. and hard of digestion, hot and dry in as grow in ditches, are hotter and drier

> Rhodie Rad. Rose Root. Stamped and applied to the head it mitigates the pains

> Rhabarbari Monachorum. Monks Rhubarb, or Bastard-Rhubarb, it also purges. and cleanses the blood, and opens obstructions of the liver.

> Rubiæ tinctorum. Of Madder. It is both drying and hinding, yet not without some opening quality, for it helps the yeltions of the liver and gall; it is given with good success, to such as have had bruises by falls, stops looseness, the hemorrhoids, and the menses.

Of Knee-holly or Butchers-Rusci. broom, or Bruseus. They are meanly hot and dry, provoke urine, break the stone, and help such as cannot evacuate urine

Sambuci. Of Elder. I know no wonders

Sarsæ-Parigliæ. Of Sarsa-Parilla, or Rhabarbari. Of Rhubarb. It gently Bind-weed; somewhat hot and dry, helpful more solid than the other, which is of most teeth. virtue, and indeed only to be used, for some say the most spongy root is quite contrary of Flower-de-luce, called so for its unsavory in operation to the other, as the one increaseth, the other decreaseth.

Saxifragiæ albæ. Of white Saxifrage, in } Sussex we call them Lady-smocks. The roots powerfully break the stone, expel wind, provoke urine, and cleanse the reins. lungs.

Sanguisorbæ. A kind of Burnet.

Scabiosa. Of Scabious. The roots either and barks. boiled, or beaten into powder, and so taken, help such as are extremely troubled with is a singular remedy for the gout: the rich scabs and itch, are medicinal in the french may be to be to preserve it. disease, hard swellings, inward wounds, being of a drying, cleansing, and healing therefore no more of it. faculty.

mander. See the herb.

Scillæ. Of Squills. See vinegar, and

wine of Squills, in the compound.

Scropulariæ, &c. Of Figwort. The roots being of the same virtue with the herb,

I refer you thither.

Scorzoneræ. Of Vipers grass. The root ? cheers the heart, and strengthens the vital spirits, resists poison, helps passions and tremblings of the heart, faintness, sadness, and melancholy, opens stoppings of the liver and spleen, provokes the menses, ease women of the fits of the mother, and helps I know no great virtue they have. swimmings in the head.

Seseleos. Of Seseli, or Hartwort. The I know what it is. roots provoke urine, and help the falling-

sickness.

Sisari, secacul. Of Scirrets. They are hot and moist, of good nourishment, some- liot in the third degree) chiefly from the thing windy, as all roots are; by reason of exterior parts of the body: it is corrected which, they provoke venery, they stir up with ginger, or Mastich. Let not the vulgar appetite, and provoke urine.

Sconchi. Of Sow-thistles. See the herb. Spinæ albæ, Bedeguar. The Arabians these be roots or no, it matters not much

Saturij utriusque. Of Satyrion, each sort. called our Ladies-thistles by that name: They are hot and moist in temper, provoke the roots of which are drying and bindvenery, and increase seed; each branch ing, stop fluxes, bleeding, take away bears two roots, both spongy, yet the one cold swellings, and ease the pains of the

> Spatulæ fætidæ. Stinking Gladon, a kind smell. It is hot and dry in the third degree; outwardly they help the king's evil, soften hard swellings, draw out broken bones: inwardly taken, they help convulsions, ruptures, bruises, infirmities of the

Tamarisci. Of Tamaris. See the herbs,

Tanaceti. Of Tansie. The root eaten,

Thapsi, &c. A venomous foreign root:

Tormentillæ. Of Tormentil. A kind of Scordy. Of Scordium, or Water-Ger- Singfoil; dry in the third degree, but moderately hot; good in pestilences, provokes sweat, stays vomiting, cheers the heart, expels poison.

Trifolij. Of Trefoil. See the herb.

Tribuli Aquatici. Of Water Caltrops. The roots lie too far under water for me to reach to.

Trachellij. Of Throat-wort: by some called Canterbury Bells: by some Coventry Bells. They help diseases and ulcers in the throat.

Trinitatis herbæ. Hearts-ease, or Pansies.

Tunicis. I shall tell you the virtue when

Tripolij. The root purges flegm, expels

poison.

Turbith. The root purges flegm, (being be too busy with it.

Or Toad-stools. Tuburnum.

for my part I know but little need of them,

either in food or physic.

Victorialis. A foreign kind of Garlick. They say, being hung about the neck of cattle that are blind suddenly, it helps them; and defends those that bear it, from evil spirits.

before.

Ulmaria, Regina, prati, &c. Mead-sweet. Cold and dry, binding, stops fluxes, and the immoderate flowing of the menses: you may take a dram at a time.

Urticæ. Of Nettles. See the leaves.

Zedoariæ. Of Zedoary, or Setwall. This! and Zurumbet, according to Rhasis, and Mesue, are all one; Avicenna thinks them different: I hold with Mesue; indeed they? differ in form, for the one is long, the other round; they are both hot and dry in the second degree, expel wind, resist poison, stop fluxes, and the menses, stay vomiting, help the cholic, and kill worms; you may take half a dram at a time.

Zingiberis. Of Ginger. Helps digestion, warms the stomach, clears the sight, and is profitable for old men: heats the joints, and therefore is profitable against the gout, expels wind; it is hot and dry in the second

degree.

BARKS.

A Pil Rad. Of the roots of Smallage. Take notice here, that the Barks both of speedy delivery in women to travail, help this root, as also of Parsley, Fennel, &c. is all of the root which is in use, neither the lungs, dropsy, and difficulty of urine. can it properly be called bark, for it is all In ointments it takes away red pimples, and the root, the hard pith in the middle excepted, which is always thrown away, when is scarce a better remedy for women in the roots are used. It is something hotter labour, than a dram of Cinnamon newly and drier than Parsley, and more medicinal; beaten into powder, and taken in white it opens stoppings, provokes urine, helps wine. digestion, expels wind, and warms a cold stomach: use them like grass roots.

Avellanarum. Of Hazel The rind of the tree provokes urine, breaks the stone; the husks and shells of the nuts, dried and given in powder, stay the immoderate flux of the menses.

Aurantiorum. Of Oranges. Both these, and also Lemons and Citrons, are of dif-Swallow-wort, and teazles were handled ferent qualities: the outward bark, viz. what looks red, is hot and dry, the white is cold and moist, the juice colder than it, the seeds hot and dry; the outward bark is that which here I am to speak to, it is somewhat hotter than either that of Lemons or Citrons, therefore it warms a cold stomach more, and expels wind better, but strengthens not the heart so much.

> Berber, &c. Barberries. The Rind of the tree according to Clasius, being steeped in wine, and the wine drank, purges choler, and is a singular remedy for the yellow jaundice. Boil it in white wine and drink See the directions at the beginning.

> Cassia Lignea, &c. It is something more oily than Cinnamon, yet the virtues being not much different, I refer you thither.

Capparis Rad. Of Caper roots.

the roots.

Castanearum. Of Chesnuts. The bark of the Chesnut tree is dry and binding,

and stops fluxes.

Cinnamonum. Cinnamon, and Cassia Lignea, are hot and dry in the second degree, strengthens the stomach, help digestion, cause a sweet breath, resist poison, provoke urine, and the menses, cause coughs and defluxions of humours upon the like deformities from the face. There

Citrij. Of Pome Citrons. The outward pill, which I suppose is that which is meant here: It strengthens the heart, resists poison, amends a stinking breath, helps digestion, comforts a cold stomach.

Ebuli Rad. Of the roots of Dwarf-Elder,

or Walwort. See the herbs.

Enulæ. Of Elecampane. See the roots. this.

Esulæ Rad. See the roots.

Fabarum. Of Beans. Bean Cods (or back to the root. Pods, as we in Sussex call them) being bruised, the ashes are a sovereign remedy for aches in the joints, old bruises, gouts, and sciaticas.

Fæniculi Rad. Of Fennel roots. See § the roots, and remember the observation given in Smallage at the beginning of the bark of Nutmeg-tree, helps fluxes and

barks.

Fraxini Rad. Of the bark of Ash-tree roots. The bark of the tree, helps the rickets, is moderately hot and dry, stays vomiting; being burnt, the ashes made into an ointment, helps leprosy and other deformity and take out the inner pith as you were of the skin, eases pains of the spleen. You taught in smallage roots. may lay the bark to steep in white wine for the rickets, and when it hath stood so for no use of it. two or three days, let the diseased child Pinearum putaminae. Pine shucks, or drink now and then a spoonful of it.

Granatorum. Of Pomegranates. rind cools, and forcibly binds, stays fluxes, bark of the tree, stop fluxes, and help the and the menses, helps digestion, strengthens lungs. weak stomachs, fastens the teeth, and are Querci. Of Oak-tree. Both the bark of good for such whose gums waste. You the oak, and Acorn Cups are drying and may take a dram of it at a time inwardly. cold, binding, stop fluxes and the menses,

Gatrujaci. See the wood.

Juglandium Virid. Of green Walnuts. As for the outward green bark of Walnuts, see any bark they had. I suppose the best time to take them is shall find them exceeding comfortable to Paulus. the stomach, they resist poison, and are a most excellent preservative against the branches; purges water, helps the dropsy. plague, interior to none: they are admirational consumptions of the lungs.

Cort. Medius Tamaricis. The middle Bark of Tameris, eases the spleen, helps the rickets. Use them as Ash-tree bark.

Lauri. Of the Bay-tree. See the root. Limonum. Of Lemons. The outward peel is of the nature of Citron, but helps not so effectually; however, let the poor country man that cannot get the other, use

Mandragora Rad. Be pleased to look

Myrobalanorum. Of Myrobalans. See the fruits.

Macis. Of Mace. It is not in the third degree, strengthens the stomach and heart exceedingly, and helps concoction.

Maceris, &c. It is held to be the inner

spitting of blood.

Petroselini Rad. Of Parsley root: opens obstructions, provokes urine and themenses. warms a cold stomach, expels wind, and breaks the stone. Use them as grass roots.

Prunelli Silvestris. Of Sloe-tree. I know

husks. I suppose they mean of the cones The that hold the seeds; both those and also the

Pomegranate flowers are of the same virtue. as also the running of the reins; have a care how you use them before due purging.

Rhaphani. Of Radishes. I could never

Suberis. Of Cork. It is good for somebefore the Walnuts be shelled at all, and thing else besides to stop bottles: being dry then you may take nuts and all (if they may and binding, stanches blood, helps fluxes, properly be called nuts at such a time) you especeially the ashes of it being burnt.

Sambuci, &c. Of Elder roots and

Tillin. Of Line-tree. Boiled, the water helps burnings.

Ignoramus.

Ulmi. Of Elm. Moderately hot and cleansing, good for wounds, burns, and broken bones, viz. boiled in water and the grieved place bathed with it.

WOODS AND THEIR CHIPS, OR RASPINGS.

A Gallochus, Lignum Aloes. Wood of Aloes; is moderately hot and dry: a good cordial: a rich perfuine, a great strengthener to the stomach.

Aspalathus. Rose-wood. It is moderately and burnings. hot and dry, stops looseness, provokes

ulcers.

Bresilium. Brasil. All the use I know virtues of it. of it is, to die eloth, and leather, and make red ink.

Buxus. Box. Many Physicians have written of it, but no physical virtue of it.

Cypress. The Wood laid Cypressus. See the leaves.

to ashes.

Guajacum, Lignum vitaz Dries, attenu- not above half a dram at a time in powder. ates, causes sweat, resists putrefaction, is good for the French disease, as also for ulcers, seabs, and leprosy: it is used in diet drinks.

it made into lie, cures itch, and scabs.

Nephriticum. It is a light wood and and secure eloaths from moths. eomes from Hispaniola; being steeped in fore, is an admirable remedy for the stone, you. and for obstructions of the liver and spleen.; Acetosa.

Rhodium. Energases milk in nurses.

Santalum, album, Rubrum, citrinum. White, Thuris. Of Frankinsenses. I must plead red, and yellow Sanders: They are all cold and dry in the second or third degree: the red stops defluxions from any part, and helps inflammations: the white and yellow (of which the yellow is best) cool the neat of fevers, strengthen the heart, and eause cheerfulness.

Sassafras. Is hot and dry in the second degree, it opens obstructions or stoppings, it strengthens the breast exceedingly; if it be weakened through eold, it breaks the stone, stays vomiting, provokes urine, and is very profitable in the venereal, used in diet drinks.

Is profitable for the rickets. $\it Tamaris.$

Xylobalsamum. Wood of the Balsam urine, and is excellent to cleanse filthy tree, it is hot and dry in the second degree, according to Galen. I never read any great

HERBS AND THEIR LEAVES.

A Brotanum, mas, fæmina. Southernamongst cloaths, secures them from moths. wood, male and female. It is hot and dry in the third degree, resists poison, kills Ebenum. Ebony. It is held to clear the worms; outwardly in plaisters, it dissolves sight, being either boiled in wine, or burnt; cold swellings, and helps the bitings of venomous beasts, makes hair grow: take

Absinthium, &c. Wormwood. Its several sorts, are all hot and dry in the second or third degrees, the common Wormwood is thought to be hottest, they all help weak-Juniperus. Juniper. The smoak of the ness of the stomach, eleanse choler, kill wood, drives away serpents; the ashes of worms, open stoppings, help surfeits, clear the sight, resist poison, cleanse the blood,

Abugilissa, &c. Alkanet. The leaves are water, will soon turn it blue, it is hot and something drying and binding, but inferior dry in the first degree, and so used as be-in virtue to the roots, to which I refer

> Sorrel. Is moderately cold

dry and binding, cuts tough humours, cools held to be more cordial; cools the blood. blood in fevers, and provokes appetite.

ursine, is temperate, something moist. See fluxes and burstness. Ætius, Dioscorides.

the root.

white and black. They are temperate, yet it dulls the sight, spoils a clear skin, resists drying. White Maiden hair is that we poison, eases the pains of the teeth, helps usually call Wall-rue; they both open ob-the bitings of mad dogs, and venomous structions, cleanse the breast and lungs of beasts, helps ulcers, leprosies, provokes gross slimy humours, provoke urine, help urine, is exceedingly opening, and profitaruptures and shortness of wind.

Adiantum Aurcum Politrycum. Golden Maiden-hair. Its temperature and virtues rately hot and drier than other Mallows; they are the same with the former; helps the help digestion, and mitigate pain, ease the spleen; burned, and lye made with the pains of the stone, and in the sides. Use

head.

Agrimonia. Agrimony. Galen's Eupa- do better. torium. It is hot and dry in the first degree. binding, it amends the infirmities of the without any binding, assuages swelling, liver, helps such as evacuate blood instead and comforts the sinews much; therefore it of water, helps inward wounds, opens obstructions. Outwardly applied it helps old sores, ulcers, &c. Inwardly, it helps the jaundice and the spleen. Take a dram of this or that following, inwardly in white wine, or boil the herb in white wine, and drink the decoction. Galen, Pliny, Dioscorides, Serapio.

Ageretum. Hot and dry in the second degree, provokes urine and the menses, dries the brain, opens stoppings, helps the green sickness, and profits such as have a cold, weak liver; outwardly applied, it takes away the hardness of the matrix, and fills

hollow ulcers with flesh.

Agnus Castus, &c. Chast-tree. The leaves are hot and dry in the third degree; expel wind, consume the seed, cause chastity being only borne about one; it dissolves swellings of the testicles, being applied to say 'tis hot and dry in the second degree, them, head-ache, and lethargy.

the brain, liver and stomach, cools the helps ulcers in the mouth; hot defluxious upon the lungs, wounds, ulcers, &c.

Bears-breech, or Branks Alcea. Vervain Mallow. The root helps

Allum. Garlick. Hot and dry in the Adiantum, Album, nigrum. Maiden hair, fourth degree, troublesome to the stomach: ble for dropsies.

Althæa, &c. Marsh-Mallows. Are modeashes, keeps the hair from falling off the them as you were taught in the roots, whose virtues they have, and both together will

Alsine. Chickweed. Is cold and moist is good for such as are shrunk up; it dissolves aposthumes, hard swellings, and helps mange in the hands and legs, outwardly applied in a pultis. Galen.

Alchymilla. Ladies-Mantle. Is hot and dry, some say in the second degree, some say in the third: outwardly it helps wounds, reduces women's breasts that hang down: inwardly, helps bruises, and ruptures, stays vomiting, and the Fluor Albus, and is very profitable for such women as are subject to miscarry through cold and moisture.

Alkanna. Privet hath a binding quality, helps ulcers in the mouth, is good against burnings and scaldings, cherishes the nerves and sinews; boil it in white wine to wash the mouth, and in hog's grease for burnings

and scaldings.

Amaracus, Majorana. Marjoram. Some some advance it to the third. Sweet Mar-Allajula, Lujula, &c. Wood Sorrel. It joram, is an excellent remedy for cold disis of the temperature of other Sorrel, and cases in the brain, being only smelled to

helps such as are given to much sighing, easeth pains in the belly, provokes urine, are of a drying, binding quality. being taken inwardly: you may take a dram of it at a time in powder. Outwardly in oils or salves, it helps sinews that are shrunk; limbs out of joint, all aches and swellings coming of a cold cause.

Angelica. Is hot and dry in the third degree; opens, digests, makes thin, strengthens the heart, helps fluxes, and loathsomeness of meat. It is an enemy to poison and pestilence, provokes menses, and brings away the placanta. You may take a dram of it the third degree, it is a dangerous purge:

at a time in powder.

Anagallis, mas, femina. Pimpernel, male and female. They are something hot and dry, and of such a drying quality that they draw thorns and splinters out of the flesh, amend the sight, cleanse ulcers, help in-long and round. See the roots. firmities of the liver and reins. Galen.

second degree. It stays vomiting, eases hiccoughs, assuages swellings, provokes urine, helps such as are troubled with fits of the mother, and digests raw humours.

Apium. Smallage; So it is commonly used; but indeed all Parsley is called by the name of Apium, of which this is one kind. It is something hotter and dryer than Parsley, \(\) and more efficacious; it opens stoppings of; or cinnamon. the liver, and spleen, cleanses the blood, provokes the menses, helps a cold stomach; cold in the first degree, and moist in the to digest its meat, and is good against the second, saith Galen, and makes the belly may be well used in pottage in the morning fits of the mother, and other infirmities of instead of herbs.

Aparine. Goose-grass, or Clevers: They it Vulvaria. are meanly hot and dry, cleansing, help the bitings of venomous beasts, keep men's and dry, of a binding quality, it is admirabodies from growing too fat, help the yel-ble to heal wounds, inward or outward, as low jaundice, stay bleeding, fluxes, and also ruptures or burstness: Edge-tools help green wounds. Dioscorides, Pliny, quenched in the juice of it. will cut iron Galen, Tragus.

choly, and opens the stoppings of the liver. the lungs.

Aguilegia. Columbines: help sorethroats.

Argentina. Silver-weed, or Wild Tansy cold and dry almost in the third degree: stops lasks, fluxes, and the menses, good against ulcers, the stone, and inward wounds: easeth gripings in the belly, fastens loose teeth: outwardly it takes away freckles. morphew, and sunburning, it takes away inflammations, and bound to the wrists stops the violence of the fits of the ague.

Artanita. Sow-bread: hot and dry in outwardly in ointments it takes away freckles, sunburning, and the marks which the small pox leaves behind them: dangerous for

pregnant women.

Aristolochia, longa, rotunda. Birth-wort

Artemisia. Mugwort: is hot and dry in Anethum. Dill. Is hot and dry in the the second degree: binding: an herb appropriated to the female sex; it brings down the menses, brings away both birth and placenta, eases pains in the matrix. You may take a dram at a time.

Asparagus. See the roots.

Asarum, &c. Asarabacca: hot and dry: provokes vomiting and urine, and are good for dropsies. They are corrected with mace

Atriplex, &c. Orach, or Arrach. It is vellow jaundice. Both Smallage and Clevers, soluble. It is an admirable remedy for the the matrix, and therefore the Latins called

Aricula muris, major. Mouse-ear: hot without turning the edge, as easy as they Aspergula odorata. Wood-roof: Cheers will lead: And, lastly, it helps the swelling the heart, makes men merry, helps melan-lof the spleen, coughs and consumptions, of Attractivis hirsuta. Wild Bastard-saffron, Betony: hot and dry in the second degree.

Maudlin.

from the toes, being bathed with the juice ease you are afflicted with. of it, and a skin of the leaf laid over the Betonica Pauli, &c. Paul's Betony, or place; stops fluxes, helps scalding and Male Lluellin, to which add Elative, or

burning.

perately dry and wasting, something cool- of humours that fall from the head into the ing; it is held to be good against the shrinking of the sinews; eases pains in the bladder, foul eating cankers. and provokes urine. Also Mizaldus saith, that a leaf applied to the top of the head of flowers. See the flowers. a woman draws the matrix upwards, but applied to the soles of the feet draws it? downwards, and is therefore an admirable swellings coming of heat, in clysters they remedy for suffocations, precipitations, and cloose the belly, are profitable in fevers and dislocations of the matrix, if a wise man inflammations of the testicles, they take have but the using of it.

black, and red; black Beets I have no mations of the lungs or blood knowledge of. The white are something colder and moister than the red, both of them loosen the belly, but have little or no nourishment. The white provoke to stool, and are more cleansing, open stoppings of the liver and spleen, help the vertigo or swimming in the head: The red stay fluxes, help the immoderate flowing of the menses, and are good in the yellow jaundice.

Benedicta Cariphyllara. Avens: hot and dry, help the cholic and rawness of the stomach, stitches in the sides, and take away clotted blood in any part of the body.

Distail-thistle, or Spindle-thistle. Is dry and helps the falling sickness and all head-aches moderately digesting, helps the biting of coming of cold, cleanses the breast and venonious beasts: Mesue south, it is hot in lungs, opens stoppings of the liver and the first degree, and dry in the second, and spicen, as the rickets, &c. procures appetite, cleanseth the breast and lungs of tough helps sour belchings, provokes urine, breaks the stone, mitigates the pains of the reins Balsamita, &c. Costmary, Alecost: See and bladder, helps cramps, and convulsions, resists poison, helps the gout, such as Barbajovis, sedum majus. Houseleek or evacuate blood, madness and head-ache, Sengreen: cold in the third degree, pro-kills worms, helps bruises, and cleanseth fitable against the Shingles, and other hot women after labour: You may take a dram creeping ulcers, inflammations, St. Anthony's of it at a time in white wine, or any other fire, frenzies; it cools and takes away corns convenient liquor proper against the dis-

Female Lluellin, which comes afterwards: Bardana. Clot-bur, or Bur-dock: tem-they are pretty temperate, stop defluxions eyes, are profitable in wounds, help filthy

Betonica Coronaria, &c. Is Clove Gilli-

Bellis. Dasies: are cold and moist in the second degree, they ease all pains and away bruises, and blackness and blueness; Beta, alba, nigra, rubra. Beets, white, they are admirable in wounds and inflam-

> Blitum. Blites. Some say they are cold and moist, others cold and dry: none

mention any great virtues of them.

Borrago. Borrage: hot and moist, comforts the heart, cheers the spirits, drives away sadness and melancholy, they are rather laxative than binding; help swooning and heart-qualms, breed good blood, help consumptions, madness, and such as are much weakened by sickness.

Bonus Henricus. Good Henry, or all good; hot and dry, cleansing and scouring, inwardly taken it loosens the belly; out-Betonica vulguris. Common or Wood wardly it cleanseth old sores and ulcers.

Botrys. Oak of Jerusalem: hot and dry

Branca ursina. Bears-breech.

Brionia, &c. Briony, white and black; both are hot and dry in the third degree. purge violently, yet are held to be wholesome physic for such as have dropsies, vertigo, or swimming in the head, falling- Galen, Dioscorides, Apuleius. sickness, &c. Certainly it is a strong, troublesome purge, therefore not to be tampered with by the unskilful, outwardly in ointments it takes away freckles, wrinkles, morphew, scars, spots, &c. from the face.

manifestly cold and dry, though Lobel and Pena thought the contrary; it is binding? and stops blood, the menses; and cools in-

flammations.

Buglossom.

the same with Borrage.

temperate for heat, but very drying, ex- writers write their pleasure. If you chew cellent for falls or inward bruises, for it dis- but a leaf of it in your mouth, experience solves congealed blood, profitable for inward will tell you that it is likelier to cause, wounds, helps the rickets and other stopp- than to cure a sore throat, they provoke ings of the liver; outwardly it is of wonder- urine, and purge by urine, bring speedy ful force in curing wounds and ulcers, delivery to women in travail, yet procure though festered, as also gangreens and fis- barrenness and hinder conception, outtulas, it helps broken bones, and disloca- wardly they dry up foul ulcers, and cleanse tions. Inwardly you may take it in powder the face from morphew, sun-burning and a dram at a time, or drink the decoction freckles. of it in white-wine: being made into an Carduncellus, &c. Groundsell. Cold and ointment with hog's grease, you shall find moist according to Tragus, helps the cholic, it admirable in green wounds.

they are good to cure horses of the bots. ioints, nerves, or sinews. Egineta.

Calamintha, Montana, Palustris. Mounin the second degree, helps such as are short-; tain and Water Calamint: For the Water winded, cuts and wastes gross and tough Calamint: see mints, than which it is acflegm, laid among cloaths they preserve counted stronger. Mountain Calamint, is them from moths, and give them a sweet hot and dry in the third degree, provokes urine and the menses, hastens the birth in women, brings away the placenta, helps cramps, convulsions, difficulty of breathing, kills worms, helps the dropsy: outwardly used, it helps such as hold their necks on one side: half a dram is enough at one time.

Calendula. &c. Marigolds. are hot in the second degree, and something moist, loosen the belly: the juice held in the mouth, helps the toothache, and takes away any inflammation or hot swelling Bursa pastoris. Shepherd's Purse, is being bathed with it, mixed with a little

vinegar.

Callitricum. Maiden-hair. See Adianthum. Caprisolium. Honey-suckles: The leaves are hot, and therefore naught for inflam-Buglosse. Its virtues are mations of the mouth and throat, for which the ignorant people oftentime give them: Bugula. Bugle, or Middle Comfrey; is and Galen was true in this, let modern

and gripings in the belly, helps such as Buphthalmum, &c. Ox eye. Matthiolus cannot make water, cleanses the reins, saith they are commonly used for black purges choler and sharp humours: the Hellebore, to the virtues of which I refer. usual way of taking it is to boil it in water Buxus. Boxtree: the leaves are hot, dry, with currants, and so eat it. I hold it to be and binding, they are profitable against the a wholesome and harmless purge. Outwardly biting of mad dogs; both taken inwardly it easeth women's breasts that are swollen boiled and applied to the place: besides and inflamed; as also inflammations of the

They are far more temperate than Carduus sight: help the spleen, preserve from Benedictus, open obstructions of the liver, drunkenness, and help the evil effects of it: help the jaundice and dropsy, provoke provoke the menses.

urine, break the stone.

Carduus Benedictus. ings, the bitings of mad dogs and venomous? drink at a time. beasts, and foul filthy ulcers. Every one that can but make a Carduus posset, knows seeond degree, helps spitting and other how to use it. Camerarius, Arnuldus vel evacuations of blood, stops the menses and anovanus.

of white Chameleon.

Corallina. A kind of Sea Moss: cold, binding, drying, good for hot gouts, inflammations: also they say it kills worms, hogs that will not eat their meat. Your and therefore by some is called Maw-worm-lonly way is to boil it, it is in its prime about

Cussutha, cascuta, potagralini.

See Epithimum.

Caryophylluta. Avens, or Herb Bennet, Camerarius. hot and dry: they help the eholic, rawness of the stomaeli, stitches in the sides, stoppings of the liver, and bruises.

Tythymulus.

Cattaria, Nepeta. Nep, or Catmints. pleurises and pricking in the sides. The virtues are the same with Calaminth.

ing drying quality, cures wounds, and is an Water eresses; they help mangy horses; admirable remedy for sinews that are shrunk: see Water cresses. it is a sure remedy for bleeding at the nose, or by wound, stops the menses, fluxes, hot, waste and consumes the spleen, insoulcers in the reins and bladder, coughs, much that Vitruvius affirms he hath known ulcers in the lungs, difficulty of breathing. hogs that have fed upon it, that have had

Carduus B. Muriæ. Our Ladies Thistles.; are drying and binding, help dimness of the

Centaurium, majus, minus. Centaury the Blessed Thistle, but greater and less. They say the greater better known by the Latin name: it is hot will do wonders in curing wounds: see the and dry in the second degree, eleansing and root. The less is a present remedy for the opening, helps swimming and giddiness in yellow jaundice, opens stoppings of the the head, deafness, strengthens the memory, liver, gall, and spleen: purges choler, helps helps griping pains in the belly, kills worms, gout, clears the sight, purgeth the stomach, provokes sweat, expels poison, helps in- helps the dropsy and green siekness. It is flammation of the liver, is very good in only the tops and flowers which are useful, pestilence and venereal: outwardly applied, of which you may take a drain inwardly in it ripens plague-sores, and helps hot swell-powder, or half a handful boiled in posset-

Centinodium, &c. Knotgrass: eold in the all other fluxes of blood, vomiting of blood, Chalina. See the roots, under the name gonorrhea, or running of the reins, weakness of the back and joints, inflammations of the privities, and such as make water by drops, and it is an excellent remedy for the latter end of July, or beginning of Dodder. August: at which time being gathered it may be kept dry all the year. Brassavolus,

Caryfolium vulgare et Myrrhis. Common and great ehervil: Take them both together, and they are temperately hot and dry, pro-Cataputia minor. A kind of Spurge. See voke urine, stir up venery, comfort the heart, and are good for old people; help

Capea, Anagallis aquatica. Brooklime, Cauda Equina. Horse-tail; is of a bind-! hot and dry, but not so hot and dry as

Ceterach, &c. Spleenwort: moderately Caulis, Brassica hortensis, silvestris. Cole- (when they were killed) no spleens at all. wort, or Cabbages, garden and wild. They It is excellently good for melancholy people, helps the stranguary, provokes urine, and ! Cinara, &c. Artichokes. They provoke breaks the stone in the bladder, boil it and venery, and purge by urine. drink the decoction; but because a little; vapours, let it boil but very little, and let it in the second degree, cleansing and openstand close stopped till it be cold before ing; they cool the heats of the liver, and you strain it out; this is the general rule are profitable in the yellow jaundice, and

for all simples of this nature.

second degree, and dry in the third, helps plied, help hot rheums in the eyes. the jaundice, sciatica, stopping of the liver, and spleen, provokes the menses, cleanses degree, poisonous: outwardly applied, it the entrails, dissolves congealed blood, re- helps Priapismus, the shingles, St. Anthony's sists posson, cures wounds and ulcers. fire, or any eating ulcers. Strong bodies may take a dram, and weak bodies half a dram of it in powder at a winkle. Hot in the second degree, some.

Chamæmelum, sativum, sylvestre. Garden of blood, and the menses. and Wild Chamomel. Garden Chamomel. is hot and dry in the first degree, and as ceive the leaves to be so virtuous as the gallant a medicine against the stone in the roots. bladder as grows upon the earth, you may take it inwardly, I mean the decoction of it, being boiled in white wine, or inject the juice of it into the bladder with a syringe. It expels wind, helps belchings, and potently provokes the menses: used in baths, it helps pains in the sides, gripings and gnawings in the belly.

Chamadris, &c. Germander: hot and dry in the third degree; cuts and brings away tough humours, opens stoppings of the liver and spleen, helps coughs and shortness of breath, stranguary and stopping of urine, and provokes the menses; half a dram is

enough to take at a time.

Chelidonium utrumque. Celandine both sorts. Small Celandine is usually called or applied to the wound: helps the cholic, Pilewort; it is something hotter and dryer breaks the stone. Ægineta. than the former, it helps the hemorrhoids or piles, bruised and applied to the grief. names. Cottonweed, Cudweed, Chaffweed, Celandine the greater is hot and dry (they and Petty Cotton. Of a drying and bind say in the third degree) any way used; ing nature; boiled in lye, it keeps the head either the juice or made into an oil or oint- from nits and lice; being laid among ment, it is a great preserver of the sight, clothes, it keeps them safe from moths, and an excellent help for the eyes.

Cichorium. Succory, to which add Endive boiling will carry away the strength of it in which comes after. They are cold and dry burning fevers; help excoriations in the Chamapitys. Ground-pine; hot in the privities, hot stomachs; and outwardly ap-

Cicuta. Hemlock: cold in the fourth

Clematis Daphnoides, Vinca provinca. Perithing dry and binding; stops lasks, spitting

Consolida major. Comfrey, I do not con-

Consolida media. Bugles, of which before. Consolida minima. Daises.

Consolida rubra. Golden Rod: hot and dry in the second degree, cleanses the reins, provokes urine, brings away the gravel: an admirable herb for wounded people to take inwardly, stops blood, &c.

Consolida Regalis, Delphinium. Lark heels: resist poison, help the bitings of

venomous beasts.

Saracenica Solidago. Saracens Confound. Helps inward wounds, sore mouths, sore throats, wasting of the lungs, and liver.

Coronepus. Buchorn Plantane, or Seaplantain: cold and dry, helps the bitings of venomous beasts, either taken inwardly,

Coronaria. Hath got many English kills worms, helps the bitings of venomous beasts; taken in a tobacco-pipe, it helps it is to poison; it is an admirable remedy coughs of the lungs, and vehement head- against wounds and gunshot, wounds made aches.

Cruciata. Crosswort: (there is a kind) of Gentian called also by this name, which I pass by) is drying and binding, exceeding good for inward or outward wounds, either inwardly taken, or outwardly applied: and an excellent remedy for such as are bursten.

Crassula. Orpine. Very good: outwardly used with vinegar, it clears the skin; inwardly taken, it helps gnawings of the stomach and bowels, ulcers in the lungs, bloody-flux, and quinsy in the throat, for which last disease it is inferior to none, take not too much of it at a time, because of its coolness.

Crithamus, &c. Sampire. Hot and dry, helps difficulty of urine, the yellow jaundice, provokes the menses, helps digestion, opens stoppings of the liver and spleen. Galen.

Cucumis Asininus. Wild Cucumbers. See Elaterium.

Cyanus major, minor. Blue bottle, great and small, a fine cooling herb, helps, bruises, wounds, broken veins; the juice dropped into the eye, helps the inflammations thereof.

Cygnoglossam. Hound's-Tongue, cold and dry: applied to the fundament helps the hemorrhoids, heals wounds and ulcers, and is a present remedy against the bitings of dogs, burnings and scaldings.

Cypressus, Chama Cyparissus. Cypresstree. The leaves are hot and binding, help ruptures, and *Polypus* or flesh growing on the nose.

Chamæ cyparissus. Is Lavender Cotton.

Resists poison, and kills worms.

Disetamnus Cretensis. Dictamny, or Dittany of Creet, hot and dry, brings away dead children, hastens delivery, brings away } the placenta, the very smell of it drives urine. away venomous beasts, so deadly an enemy?

with poisoned weapons, it draws out splinters, broken bones, &c. The dose from half a dram to a dram.

Dipsacus, sativ. sylv. Teazles, garden and wild, the leaves bruised and applied to the temples, allay the heat in fevers, qualify the rage in frenzies; the juice dropped into the ears, kills worms in them, dropped into the eyes, clears the sight, helps redness and pimples in the face, being anointed with it.

Ebulus. Dwarf Elder, or Walwort. Hot and dry in the third degree; waste hard swellings, being applied in form of a poultice; the hair of the head anointed with the juice of it turns it black; the leaves being applied to the place, help inflammations, burnings, scaldings, the bitings of mad dogs; mingled with bulls suet is a present remedy for the gout; inwardly taken, is a singular purge for the dropsy and gout.

Echium. Viper's-bugloss, Viper's-herb, Snake bugloss, Wal-bugloss, Wild-bugloss, several counties give it these several names: It is a singular remedy being eaten, for the biting of venomous beasts: continually eating of it makes the body invincible against the poison of serpents, toads, spiders, &c. however it be administered: it comforts the heart, expels sadness and melancholy. The rich may make the flowers into a conserve, and the herb into a syrup, the poor may keep it dry, both may keep it as a jewel.

Empetron, Calcifragra, Herniaria, &c. Rupture-wort, or Burst-wort. The English name tells you it is good against ruptures, and so such as are bursten shall find it, if they please to make trial of it, either inwardly taken, or outwardly applied to the place, or both. Also the Latin names hold it forth to be good against the stone, which whoso tries shall find true.

Enula Campana. Elicampane. Provokes See the root.

Epithimum. Dodder of Time, to which

add common Dodder, which is usually that } which grows upon flax: indeed every Dodder retains a virtue of that herb or plant? it grows upon, as Dodder that grows upon Broom, provokes urine forcibly, and loosens the belly, and is moister than that which grows upon flax · that which grows upon time, is hotter and dryer than that which grows upon flax, even in the third degree, opens obstructions, helps infirmities of the spleen, purgeth melancholy, relieves drooping spirits, helps the rickets: That which grows on flax, is excellent for agues in young children, strengthens weak stomachs, purgeth choler, provokes urine, opens stoppings in the reins and bladder. That which grows upon nettles, provokes urine exceedingly. The way of using it is to boil it in white wine, or other convenient decoction, and boil it very little. Mesue, Actuarius, Serapio, Avincena.

Rocket, hot and dry in the third degree, being eaten alone, causeth head-ache, by its heat procures urine. Galen.

Eupatorium. See Ageratum.

Euphragia. Eyebright is something hot and dry, the very sight of it refresheth the eyes; inwardly taken, it restores the sight, and makes old men's eyes young, a dram of it taken in the morning is worth a pair of spectacles, it comforts and strengthens the memory, outwardly applied to the place, it helps the eyes.

Filix famina. Filicula, polypidium. See the roots. Filipendula.

in the second degree, comforts the stomach exceedingly, helps digestion, provokes troubled with heart-qualms or faintings, urine, helps inflammations of the eyes, forbear it, for it weakens the heart and secures cloaths from moths.

Fæniculum. Fennel, encreaseth milk in nurses, provokes urine, breaks the stone, it, one of which is that which is called easeth pains in the reins, opens stoppings, Muscata; it is thought to be cool and dry, breaks wind, provokes the menses; you helps hot swellings, and by its smell amends may boil it in white wine.

Fragaria. Strawberry leaves, are cold, dry, and binding, a singular remedy for inflammations and wounds, hot diseases in the throat; they stop fluxes and the terms, cool the heat of the stomach, and the inflammations of the liver. The best way is to boil them in barley water.

Fraxinus, &c. Ash-trees, the leaves are moderately hot and dry, cure the bitings of Adders, and Serpents; they stop looseness. and stay vomiting, help the rickets, open

stoppages of the liver and spleen.

Fumaria. Fumitory: cold and dry, it opens and cleanses by urine, helps such as are itchy, and scabbed, clears the skin, opens stoppings of the liver and spleen, helps rickets, hypochondriac melancholy, madness, frenzies, quartan agues, loosens the belly, gently purgeth melancholy, and addust choler: boil it in white wine, and take this one general rule. All things of a cleansing or opening nature may be most commodiously boiled in white wine. Remember but this, and then I need not repeat it.

Galega. Goat's-rue: Temperate quality, resists poison, kills worms, helps the falling-sickness, resists the pestilence. You may take a dram of it at a time in powder.

Galion. Ladies-bed straw: dry and binding, stanches blood, boiled in oil, the oil is good to anoint a weary traveller; inwardly it provokes venery.

Gentiana. See the root.

Genista. Brooms: hot and dry in the second degree, cleanse and open the stomach, Malahathram. Indian leaf, hot and dry break the stone in the reins and bladder, help the green sickness. Let such as are spirit vital. See the flowers.

Geranium. Cranebill, the divers sorts of

a hot brain.

Geranium Columbinum. Doves-foot; helps milk in nurses, and outwardly by ointment the wind cholic, pains in the belly, stone in helps leprosies. the reins and bladder, and is good in ruptures, and inward wounds. I suppose these are the general virtues of them all.

Gramen. Grass: See the root.

Gratiola. Hedge-Hyssop, purges water and flegm, but works very churlishly. Gesner commends it in dropsies.

Asphodelus fam. See the root.

Hepatica, Lichen. Liverwort, cold and dry, good for inflammations of the liver. or any other inflammations, yellow jaundice.

Hedera Arborea, Terrostris. Tree and Ground-Ivy. Tree-Ivy helps ulcers, burnings, scaldings, the bad effects of the spleen; the juice snuffed up the nose, purges the head, it is admirable for surfeits or headache, or any other ill effects coming of drunkenness. Ground-Ivy is that which? usually is called Alehoof, hot and dry, the juice helps noise in the ears, fistula's, gouts, stoppings of the liver, it strengthens the reins and stops the menses, helps the yellow jaundice, and other diseases coming of stoppings of the liver, and is excellent for wounded people.

Herba Camphorata. Stinking Groundpine, is of a drying quality, and therefore stops defluxions either in the eyes or upon the lungs, the gout, cramps, palsies, aches:

strengthens the nerves.

Herbu Paralysis, Primula veris. Prim-? roses, or Cowslips, which you will. The leaves help pains in the head and joints; see the flowers which are most in use.

berry. It is good for wounds, falls, bruises, joints, commonly called a felon: strewed aposthumes, inflammations, ulcers in the in a chamber, kills all the fleas there: this privities. Herb True-love, is very cold in is hottest Arsmart, and is unfit to be given temperature. You may take half a dram inwardly: there is a milder sort, called of it at a time in powder.

Herba Roberti. A kind of Cranebill.

juice snuffed up in the nose purgeth the got that the former is an admirable remedy head, it cleanses filthy ulcers, encreases for the gout, being roasted between two

Herniaria. The same with Empetron.

Helxine. Pellitory of the wall. Cold, moist, cleansing, helps the stone and gravel in the kidnies, difficulty of urine, sore throats, pains in the ears, the juice being dropped in them; outwardly it helps the shingles and St. Anthony's fire.

Hyppoglossum. Horse-tongue, Tongueblade or Double-Tongue. The roots help the stranguary, provoke urine, ease the hard labour of women, provoke the menses, the herb helps ruptures and the fits of the mother: it is hot in the second degree, dry in the first: boil it in white wine.

Hyppolapathum. Patience, or Monk's Rhubarb: see the Root.

Hypposclinum. Alexanders, or Alisanders: provoke urine, expel the placenta, help the stranguary, expel wind.

Sage either taken inwardly or beaten and applied plaister-wise to the matrix, draws

forth both menses and placenta.

Horminum. Clary: hot and dry in the third degree; helps the weakness in the back, stops the running of the reins, and the Fluor Albus, provokes the menses, and helps women that are barren through coldness or moisture, or both: causes fruitfulness, but is hurtful for the memory. The usual way of taking it is to fry it with butter, or make a tansy with it.

Arsmart. Hot and dry, Hydropiper. consumes all cold swellings and blood congealed by bruises, and stripes; applied to Herba Paris. Herb True-love, or One-the place, it helps that aposthume in the Persicaria, which is of a cooler and milder quality, drying, excellently good for putri Herba venti, Anemone. Wind-flower. The fied ulcers, kills worms: I had almost for-

vet I had it from Dr. Butler too.

Hysopus. Hysop. Helps coughs, shortness of breath, wheezing, distillations upon worms in the body, amends the whole? colour of the body, helps the dropsy and splcen, sore throats, and noise in the ears. See Syrup of Hysop.

Hyosciamus, &c. Henbane. The white nanthus. Henbane is held to be cold in the third degree, the black or common Henbane and inwardly, outwardly applied, they help temples they provoke sleep.

Hypericon. St. John's Wort. It is as gallant a wound-herb as any is, either given inwardly, or outwardly applied to the wound: it is hot and dry, opens stoppings, helps spitting and vomiting of blood, it cleanses the reins, provokes the menses, helps congealed blood in the stomach and meseraic veins, the falling-sickness, palsy, cramps and aches in the joints; you may give it in powder or any convenient decoction.

Hypoglottis, Laurus, Alexandrina. Laurel of Alexandria, provokes urine and the menses, and is held to be a singular help to women in travail.

-Hypoglossum, the same with Hypoglossum for they draw forth much water. before, only different names given by diffrom the tongue of a horse, of which form the leaf is; the other the form of the little grow upon the greater.

Iberis Cardamantice. Sciatica - cresses. I suppose so called because they help the

Sciatica, or Huckle-bone Gout.

wort: being bruised and applied, they help dry in the second degree) spitting and in the groin, whence they took their name, of the fundament.

tiles and applied to the grieved place, and as also inflammation and faking out of the fundament.

Iris. See the roots.

Isatis, Glastum. Woad. Drying and the lungs: it is of a cleansing quality: kills binding; the side being bathed with it, it easeth pains in the spleen, cleanseth filthy corroding gnawing ulcers.

Iva Arthritica. The same with Camæpytis. *Iuncus oderatus*. The same with Scha-

Labrum veneris. The same with Dipsacus. Lactuca. Lettice. Cold and moist, cools the yellow, in the fourth. They stupify the inflammation of the stomach, commonly the senses, and therefore not to be taken called heart-burning: provokes sleep, resists drunkenness, and takes away the ill effects. inflammations, hot gouts: applied to the of it; cools the blood, quenches thirst, breeds milk, and is good for choleric bodies, and such as have a frenzy, or are frantic. It is more wholesome eaten boiled than raw.

> Logabus, Herba Leporina. A kind of Trefoil growing in *France* and *Spain*. Let them that live there look after the virtues of it.

Lavendula. Lavender: Hot and dry in the third degree: the temples and forehead bathed with the juice of it; as also the smell of the herb helps swoonings, catalepsis, falling-sickness, provided it be not accompanied with a fever. See the flowers.

Laureola. Laurel. The leaves purge upward and downward: they are good for rheumatic people to chew in their mouths.

Laurus. Bay-tree. The leaves are hot ferent authors, the one deriving his name and dry, resist drunkenness, they gently bind and help diseases in the bladder, help the stinging of bees and wasps, mitigate leaf, because small leaves like small tongues the pain of the stomach, dry and heal, open obstructions of the liver and spleen, resist the pestilence.

Lappa Minor. The lesser Burdock.

Lentiscus. Mastich-tree. Both the leaves Ingumalis, Asther. Setwort or Shart- and bark of it stop fluxes (being hot and swellings, botches, and venerous swellings evacuations of blood, and the falling out

Lens palustris. Duckmeat: Cold and provoke urine, the young sprouts open moist in the second degree, helps inflamma-stoppings of the liver and spleen, cleanse tions, hot swellings, and the falling out of the blood, clear the skin, help scabs and the fundament, being warmed and applied itch, help agues, purge choler: they are to the place.

wort, or Scar-wort: A hot fiery sharp herb, admirable for the gout being applied to the place: being only held in the hand, it helps the tooth-ache, and withall leaves a wan

colour in the hand that holds it.

Livisticum. Lovage. Clears the sight, takes away redness and freckles from the

Libanotis Coronaria. See Rosemary.

Linaria. Toad-flax, or Wild-flax: hot and dry, cleanses the reins and bladder, provokes urine, opens the stoppings of the liver and spleen, and helps diseases coming thereof: outwardly it takes away yellowness and deformity of the skin.

- Lillium convallium. Lilly of the Valley.

See the flowers.

Lingua Cervina. "Hart s-congue: drying; and binding, stops blood, the menses and fluxes, opens stoppings of the liver and spleen, and diseases thence arising. like quantity of Hart's-tongue, Knotgrass and Comfrey Roots, being boiled in water, and a draught of the decoction drunk every morning, and the materials which have boiled applied to the place, is a notable remedy for such as are bursten.

Limonium. Sea-bugloss, or Marsh-bugloss, or Sea-Lavender; the seeds being very drying and binding, stop fluxes and the menses, help the cholic and stranguary.

Lotus urbana. Authors make some flutter about this herb, I conceive the best take it to be Trisolium Odoratum, Sweet Trefoyl, which is of a temperate nature, cleanses the eyes gently of such things as hinder the Hot in the second degree, and dry in the sight, cure's green wounds, ruptures, or third, opens the liver and spleen, cleanses

Lupulus.

usually boiled and taken as they eat asparagus. Lepidium Piperites. Dittander, Pepper- but if you would keep them, for they are excellent for these diseases, you may make them into a conserve, or into a syrup.

> Lychnitis Coronaria: or as others write it, Lychnis. Rose Campion. I know no

great physical virtue it hath.

Macis. See the barks.

Magistrantia. &c. Masterwort. Hot and dry in the third degree: it is good against poison, pestilence, corrupt and unwholesome air, helps windiness in the stomach, causeth an appetite to one's victuals, very profitable in falls and bruises, congealed and clotted blood, the bitings of mad-dogs; the leaves chewed in the mouth, cleanse the brain of superfluous humours, thereby pre-

venting lethargies, and apoplexes.

Malva. Mallows. The best of Authors account wild Mallows to be best, and hold them to be cold and moist in the first degree, they are profitable in the bitings of venomous beasts, the stinging of bees and wasps, &c. Inwardly they resist poison, provoke to stool; outwardly they assuage hard swellings of the privities or other places; in clysters they help roughness and fretting of the entrails, bladder, or fundament; and so they do being boiled in water, and the decoction drank, as I have proved in the bloody flux.

Majorana. See Amaraeus.

Mandragora. Mandrakes. Fit for no vulgar use, but only to be used in cooling ointments.

Marrubium, album, nigrum, fætidum.

Marrubium album, is common Horehound. burstness, helps such as urine blood or are the breast and lungs, helps old coughs, bruised, and secures garments from moths. pains in the sides, ptisicks, or ulceration of Hops. Opening, cleansing, the lungs, it provokes the menses, eases

the placenta. See the syrups.

Marrubium, nigrum, et fætidum. Black ! and stinking Horehound, I take to be all one. Hot and dry in the third degree; cures the bitings of mad dogs, wastes and consumes hard knots in the fundament and matrix, cloanses filthy ulcers.

Marum. Herb Mastich. Hot and dry in the third degree, good against cramps

and convulsions.

Matricaria. Feverfew. Hot in the third? degree, dry in the second; opens, purges; a singular remedy for diseases incident to the matrix, and other diseases incident to women, eases their travail, and infirmities coming after it; it helps the vertigo or dissiness of the head, melancholy sad thoughts: you may boil it either alone, or with other herbs fit for the same purpose, with which this treatise will furnish you: applied to the wrists, it helps the ague.

Matrisylva. The same with Caprifolium. Meliotus. Melilot. Inwardly taken, provokes urine, breaks the Stone, cleanses the reins and bladder, cutteth and cleanses the lungs of tough flegm, the juice dropped into the eyes, clears the sight, into the ears, mitigates pain and noise there; the head? bathed with the juice mixed with vinegar, takes away the pains thereof: outwardly in pultisses, it assuages swellings in the pri-

vities and elsewhere.

Mellissa. Balm. Hot and dry: out-ling and fluxes, as also the Fluor Albus. wardly mixed with salt and applied to the neck, helps the King's-evil, bitings of mad. dogs, venomous beasts, and such as cannot? hold their neck as they should do; inwardly it is an excellent remedy for a cold and moist stomach, cheers the heart, refreshes the mind, takes away griefs, sorrow, and care, instead of which it produces joy and mirth. See the syrup. Galen, Avicenna.

hard labour in child-bearing, brings away stomach, stay vomiting, stop the menses, help sore heads in children, strengthen the stomach, cause digestion; outwardly applied, they help the bitings of mad-dogs: Yet they hinder conception.

Memba aquatica. Water Mints: Ease pains of the belly, head-ache, and vomiting,

gravel in the kidnies and stone.

Methastrum. Horse-mint. I know no difference between them and water mints.

Mercurialis, mas, fæmina. Mercury male and female, they are both hot and dry in the second degree, cleansing, digesting, they purge watery humours, and further conception.

Mezereon. Spruge-Olive, or Widdowwail. A dangerous purge, better let alone than meddled with.

Millefolium. Yarrow. Meanly cold and binding, an healing herb for wounds, stanches bleeding; and some say the juice snuffed up the nose, causeth it to bleed. whence it was called, Nose-bleed: it stops lasks, and the menses, helps the running of the reins, helps inflammations and excoriations of the priapus, as also inflammations of wounds. Galen.

Mosse. Is something cold and binding, yet usually retains a smatch of the property of the tree it grows on; therefore that which grows upon oaks is very dry and binding. Serapio saith that it being infused in wine, and the wine drank, it stays vomit-

Myrtle-tree. The leaves are Myrtus. of a cold earthly quality, drying and binding, good for fluxes, spitting and vomiting of blood; stop the Fluor Albus and menses.

Nardus. See the root.

Nasturtium, Aquaticum, Hortense. Water cresses, and Garden-cresses. Gardencresses are hot and dry in the fourth degree, good for thes curvy, sciatica, hard swellings, Mentha sativa. Garden Mints, Spear yet do they trouble the belly, ease pains of Mints. Are hot and dry in the third degree, the spleen, provoke lust. Dioscorides. Waterprovoke hunger, are wholesome for the cresses are hot and dry, cleanse the blood

help the scurvy, provoke urine and the travel four days without either meat or menses, break the stone, help the green-sick- drink, by only chewing a little of this in

ness, cause a fresh lively colour.

Nasturtium Alhum, Thlaspie. mustard. Hot and dry in the third degree, purges violently, dangerous for pregnant

to the gout.

Nicorimi. Tobacco. It is hot and dry! in the second degree, and of a cleansing nature: the leaves warmed and applied to the head, are excellently good in inveterate use that I know of it, is, it gives speedy head-aches and megrims, if the diseases come through cold or wind, change them often till the diseases be gone, help such in powder, and be sure also the birth be whose necks be stiff: it eases the faults of? the breast: Asthma's or head-flegm in the lappets of the lungs: eases the pains of the stomach and windiness thereof: being heated? by the fire, and applied hot to the side, they loosen the belly, and kill worms being ap-lare very drying: being boiled in oil they plied unto it in like manner: they break make a dainty green balsam for green the stone being applied in like manner to wounds: taken inwardly, they help inward the region of the bladder: help the rickets, being applied to the belly and sides: applied to the navel, they give present ease to the fits of the mother: they take away cold helps the bitings of venomous beasts, such aches in the joints applied to them: boiled, the liquor absolutely and speedily cures scabs and itch: neither is there any better helps old coughs; in an ointment it helps salve in the world for wounds than may be scabs and itch. made of it: for it cleanses, fetches out the filth though it lie in the bones, brings up the flesh from the bottom, and all this it doth speedily: it cures wounds made with poisoned weapons, and for this Clusius brings name of Helxine. many experiences too tedious here to relate. It is an admirable thing for carbuncles and plague-sores, inferior to none: green wounds milder sort of Arsmart I described there: 'twill cure in a trice: ulcers and gangreens; If ever you find it amongst the compounds, very speedily, not only in men, but also in take it under that notion. beasts, therefore the Indians dedicated it to their god. Taken in a pipe, it hath almost yet but meanly hot, if at all; helps ulcers as many virtues; it easeth weariness, takes in the mouth, roughness of the wind-pipe vokes to stool: he saith, the Indians will helps fluxes, creeping ulcers, and the yellow

their mouths: It eases the body of super-Treacle-! fluous humours, opens stoppings See the ointment of Tobacco.

Nummularia. Money-wort, or Herb women Outwardly it is applied with profit Two-pence; cold, dry, binding, helps fluxes, stops the menses, helps ulcers in the lungs; outwardly it is a special herb for wounds.

Nymphea. See the flowers.

Ocynum. Basil, hot and moist. The best deliverance to women in travail. Let them not take above half a dram of it at a time ripe, else it causes abortion.

Oleæ folia. Olive leaves: they are hard

to come by here.

Ononis. Restharrow. See the roots.

Ophioglossum. Adder's-tongue. The leaves wounds.

Origanum. Origany: a kind of wild Marjoram; hot and dry in the third degree, as have taken Opium, Hemlock, or Poppy; provokes urine, brings down the menses,

Oxylapathum. Sorrel. See Acetosa.

Papaver, &c. Poppies, white, black, or erratick. I refer you to the syrups of each

Parietaria. Given once before under the

Pastinæa. Parsnips. See the roots.

Persicaria. See Hydropiper. This is the

Pentaphyllium. Cinquefoil: very drying, away the sense of hunger and thirst, pro- (whence comes hoarsness and coughs, &c.) jaundice; they say one leaf cures a quoti- helps all inward inflammations whatsoever dian ague, three a tertain, and four a quartan. I know it will cure agues without this curiosity, if a wise man have the handling of it; otherwise a cart load will not do it.

Petroselinum. Parsley. See Smallage. Per Columbinus. See Geranium.

Persicarium folia. Peach Leaves: they are a gentle, yet a complete purger of choler, and disease coming from thence; fit for children because of their gentleness. You may boil them in white wine: a handfull is enough at a time.

Pilosella. Mouse-ear: once before and

this is often enough.

the last Edition.

Plantago. Plantain. Cold and dry; an herb, though common, yet let none despise it, for the decoction of it prevails inightily against tormenting pains and excoriations of the entrails, bloody fluxes, it stops the menses, and spitting of blood, phthisicks, or consumptions of the lungs, jaundice, the falling sickness, and such as the running of the reins, and the Fluor Albus, pains in the head, and frenzies: outwardly it clears the sight, takes away in- chamber; it is dangerous for pregnant flammations, scabs, itch, the shingles, and all spreading sores, and is as wholesome an herb as can grow about any an house. know no virtue in the leaves. Tragus, Dioscorides.

Polium, &c. Polley, or Pellamountain: All the sorts are hot in the second degree, and dry in the third: helps dropsies, the yellow jaundice, infirmities of the spleen, and

provokes urine. Dioscorides.

Polygonum. Knotgrass. Polytricum. Maidenhair.

Portulaca. in the second or third degree: cools hot? stomachs, and it is admirable for one that? diseases, or inflammations in any of these things to draw the venom to them. places, stops fluxes, and the menses, and

Porrum. Leeks. See the roots.

Primula Veris. See Cowslips, or the Flowers, which you will.

Self-heal, Carpenter's-herb, Prunella. and Sicklewort. Moderately hot and dry, binding. See Bugle, the virtues being the same.

Pulegium. Pennyroyal; hot and dry in the third degree; provokes urine, breaks the stone in the reins, strengthens women's backs, provokes the menses, easeth their labour in child-bed, brings away the placenta, stays vomiting, strengthens the brain, breaks wind, and helps the vertigo.

Pulmonaria, arborea, et Symphytum macu-Pithyusa. A new name for Spurge of losum. Lung-wort. It helps infirmities of the lungs, as hoarsness, coughs, wheezing, shortness of breath, &c. You may boil it in Hyssop-water, or any other water that

strengthens the lungs.

Pulicaria. Fleabane; hot and dry in the third degree, helps the biting of venomous beasts, wounds and swellings, the yellow cannot make water; being burnt, the smoak of it kills all the gnats and fleas in the women.

Pyrus sylvestris. Wild Pear-tree. I

Pyrola. Winter-green. Cold and dry, and very binding, stops fluxes, and the menses, and is admirably good in green wounds.

Quercus folia. Oak Leaves: Are much of the nature of the former, stay the Fluor Albus. See the bark.

Ranunculus. Hath got a sort of English Purslain: Cold and moist Names: Crowfoot, King-kob, Gold-cups, Gold-knobs, Butter-flowers, &c. they are of a notable hot quality, unfit to be taken hath his teeth on edge by eating sour apples, inwardly: If you bruise the roots and apply it cools the blood, liver, and is good for hot them to a plague-sore, they are notable

Raparum folia. If they do mean Turnip

leaves, when they are young and tender, the boughs stuck about a chamber, wonder-

they are held to provoke urine.

the second degree, binding, stops fluxes, help hot diseases there, and frenzies helps stuffings in the head, the yellow jaundice, helps the memory, expels wind. See the flowers. Serapio, Dioscorides.

Rosa solis. See the water.

Rosa alba, rubra, Damascena. Red, and Damask Roses.

Rumex. Dock; All the ordinary sort of? and therefore stop fluxes; and the leaves are seldom used in physic.

Rubus Idæus: Raspis, Raspberries, or Hind-berries: I know no great virtues in

the leaves.

dry in the third degree, consumes the seed, and is an enemy to generation, helps difof the priapus and matrix, naught for preg-{ wine. nant women: no herb resists poison more. It strengthens the heart exceedingly, and no herb better than this in pestilential times, take it what manner you will or can.

Ruta Muraria. See Adianthum.

Sabina. Savin: hot and dry in the third? degree, potently provokes the menses, expels both birth and afterbirth, they (boiled in oil and used in ointments) stay creeping ulcers, scour away spots, freckles and sunburning from the face; the belly anointed with it kills worms in children.

Salvia. Sage: hot and dry in the second Diascordium. or third degree, binding, it stays abortion in such women as are subject to come before! their times, it causes fruitfulness, it is singularly good for the brain, strengthens the senses and memory, helps spitting and the place, it helps the piles or hemorrhoids. vomiting of blood: outwardly, heat hot with a little vinegar and applied to the side, Jovis. helps stitches and pains in the sides.

fully cool the air, and refresh such as have Rosmarirum. Rosemary, hot and dry in fevers; the leaves applied to the head,

Sampsucum. Marjoram.

Sunicula. Sanicle; hot and dry in the second degree, cleanses wounds and ulcers.

Saponaria. Sope-wort, or Bruise-wort, White, vulgarly used in bruises and cut fingers. and is of notable use in the veneral disease.

Satureia. Savory. Summer savory is Docks are of a cool and drying substance, hot and dry in the third degree, Winter savory is not so hot, both of them expel wind.

Sazifragia alba. White Saxifrage, breaks

wind, helps the cholic and stone.

Scabiosa. Scabious: hot and dry in the Ruta. Rue, or Herb of Grace; hot and second degree, cleanses the breast and lungs. helps old rotten coughs, and difficulty of breathing, provokes urine, and cleanses the ficulty of breathing, and inflammations of bladder of filthy stuff, breaks aposthumes, the lungs, pains in the sides, inflammations and cures scabs and itch. Boil it in white

> Scariola. An Italian name for Succory. Schananthus. Schananth, Squinanth, or Chamel's hay; hot and binding. It digests and opens the passages of the veins: surely it is as great an expeller of wind as any is.

> Scordium. Water-Germander, hot and dry, cleanses ulcers in the inward parts, it provokes urine and the menses, opens stopping of the liver, spleen, reins, bladder, and matrix, it is a great counter poison, and eases the breast oppressed with flegm: see

Figwort, so called of Scrophularia. Scrophula, the King's Evil, which it cures they say, by being only hung about the neck. If not, bruise it, and apply it to

Sedum. And all his sorts: see Barba

Senna. It heats in the second degree Salix. Willow leaves, are cold, dry, and and dries in the first, cleanses, purges and binding, stop spitting of blood, and fluxes; digests; it carries downward both choler,

brain, heart, liver, spleen; it cheers the it is so called because of its virtue in senses, opens obstructions, takes away dul- stopping fluxes. ness of sight, helps deafness, helps melancholy and madness, resists resolution of the physical virtues of it. nerves, pains of the head, scabs, itch, falling-sickness, the windiness of it is corrected with a little ginger. You may boil half an ounce of it at a time, in water or white wine, but boil it not too much; half an ounce is a moderate dose to be boiled for any reasonable body.

Serpillum. Mother-of-Time, with Time; it is hot and dry in the third degree, it provokes the menses, and helps the stranguary or stoppage of urine, gripings in the belly, ruptures, convulsions, inflammation of the boil it in white wine. Ætius, Galen.

the root.

Smyrnium. Alexander of Crete.

Solanum. Night-shade: very cold and dry, binding; it is somewhat dangerous given inwardly, unless by a skilful hand; outwardly it helps the Shingles, St. Anthony's applied to them. fire, and other hot inflammations.

Soldanella. Bindweed, hot and dry in hard, if not impossible to come by here. the second degree, it opens obstructions of Tanacetum. Tansy: hot in the second the liver, and purges watery humours, and degree and dry in the third; the very smell is therefore very profitable in dropsies, it is of it stays abortion, or miscarriages in very hurtful to the stomach, and therefore women; so it doth being bruised and apif taken inwardly it had need be well cor-splied to their navels, provokes urine, and rected with cinnamon, ginger, or annis-lis a special help against the gout. seed, &c.

binding quality, good for frenzies, they cory, and thither I refer you. increase milk in nurses, and cause the chilhelp inflammations, and hot swellings, cool corides. the heat of the fundament and privities.

Sophi Chirurgorum. Fluxweed: drying? without any manifest heat or coldness; it is

flegm, and melancholy, it cleanses the usually found about old ruinous buildings

Shinachia. Spinage. I never read any

Spina Alba. See the root.

Spica. See Nardus.

Silver Knapweed: The virtues Stæbe. be the same with Scabious, and some think the herbs too; though I am of another opinion.

Stachas. French Lavender. Cassidony. is a great counterpoison, opens obstructions of the liver and spleen, cleanses the matrix and bladder, brings out corrupt humours, provokes urine.

Succisa, Marsus Diaboli. Devil's-bit. liver, lethargy, and infirmities of the spleen, Hot and dry in the second degree: inwardly taken, it eases the fits of the mother, and Sigillum Solomonis. Solomon's seal. See breaks wind, takes away swellings in the mouth, and slimy flegm that stick to the jaws, neither is there a more present remedy in the world for those cold swellings in the neck which the vulgar call the almonds

Suchaha. An Egyptian Thorn. Very

of the ears, than this herb bruised and

Taraxacon. Dandelion, or to write better Sonchus levis Asper. Sow-thistles smooth French, Dent-de-lion, for in plain English, and rough, they are of a cold, watery, yet it is called lyon's tooth; it is a kind of Suc-

Tamiris. It hath a dry Tamariscus. dren which they nurse to have a good cleansing quality, and hath a notable virtue colour, help gnawings of the stomach against the rickets, and infirmities of the coming of a hot cause; outwardly they spleen, provokes the menses. Galen, Dios-

> Telephium. A kind of Opine. Thlaspi. See Nasturitum. Thymbra. A wild Savory.

Thymum. Thyme. Hot and dry in the a digesting, eleansing quality, stops fluxes third degree; helps eoughs and shortness of and the hemorrhoids, it eures hoarseness. breath, provokes the menses, brings away the cough, and such as are broken winded dead ehildren and the after birth; purges flegm, cleanses the breast and lungs, reins lopener, eleanser, healer, it helps the vellow and matrix; helps the sciatica, pains in the breast, expels wind in any part of the body, resists fearfulness and melancholy, continual pains in the head, and is profitable for such as have the falling-sickness to smell to.

Thymælea. The Greek name for Spurge-3 Olive: Mezereon being the Arabick name.

Tithymallus, Esula, &c. Spurge. and dry in the fourth degree: a dogged purge, better let alone than taken inwardly: hair anointed with the juice of it will fall off: it kills fish, being mixed with any thing that they will eat: outwardly it cleanses ulcers, takes away freckles, sunburning and morphew from the face.

Tormentilla. See the root.

Trinitatis herba. Pansies, or Heart's-3 ease: They are cold and moist, both herbs and flowers, excellent against inflammations of the breast or lungs, convulsions or falling-sickness, also they are held to be good for venereal complaints.

Trefoil: dry in the third degree, and cold: The ordinary Meadow Trefoil, cleanses the bowels of slimy humours that stick to them, being used either in drinks or clysters; outwardly they take zles. See Dipsatus.

away inflammations.

Tussilago. Colt's-foot: something cold and dry, and therefore good for inflammations, they are admirably good for coughs, and eonsumptions of the lungs, shortness of breath, &c. It is often used and with good success taken in a tobaeeo-pipe, being } cut and mixed with a little oil of annis seeds. See the Syrup of Colt's-foot.

Valeriana. Valerian, or Setwall.

the roots.

r Higtaper. It is something dry, and of ing, pleurisies, inflammations of the lungs,

Verbena. Vervain: hot and dry, a great jaundice, defects in the reins and bladder, pains in the head; if it be but bruised and hung about the neck, all diseases in the privities; made into an ointment it is a sovereign remedy for old head-aches, as also frenzies, it elears the skin, and causes a lovely colour.

Voronica. See Betonica Pauli.

Violaria. Violet Leaves: they are cool, ease pains in the head proceeding of heat and frenzies, either inwardly taken, or outwardly applied; heat of the stomach, or in-

flammation of the lungs.

Vitis Viniseria. The manured Vine: the leaves are binding and cool withal; the burnt ashes of the sticks of a vine, seour the teeth and make them as white as snow; the leaves stop bleeding, fluxes, heartburnings, vomitings; as also the longings of pregnant women. The eoals of a burnt Vine, in powder, mixed with honey, doth make the teeth as white as ivory, which are rubbed with it.

Vincitoxicum. Swallow-wort. made with the leaves helps sore breasts, and also soreness of the matrix.

Virga Pastoris. A third name for Tea-

Virga Aurea. See Consolida.

Ulmaria. See the root. Meadsweet.

Umbslicus Veneris. Navil-wort: Cold, dry, and binding, therefore helps all inflammations; they are very good for kibed lieels, being bathed with it and a leaf laid over the sore.

Urtica. Nettles: an herb so well known, that you may find them by the feeling in See the darkest night: they are something hot, not very hot; the juice stops bleeding; Verbascum, Thapsus Barbatus. Mullin, they provoke lust, help difficulty of breaththat troublesome cough that women call the Chincough; they exceedingly break the stone, provoke urine, and help such as cannot hold their necks upright. Boil them in white wine.

Usnea. Moss; once before.

FLOWERS.

Borage, and Bugloss flowers strengthen the brain, and are profitable in fevers.

Chamomel flowers, heat and assuage swellings, inflammation of the bowels, dissolve wind, are profitably given in clysters or drink, to such as are troubled with the cholic, or stone.

Stæchea, opens stoppings in the bowels,

and strengthens the whole body.

Saffron powerfully concocts, and sends out whatever humour offends the body, drives back inflammations; applied outwardly, encreases venery, and provokes urine.

Clove-Gilliflowers, resist the pestilence, strengthen the heart, liver, and stomach, and

provoke venery.

Schænanth (which I touched slightly amongst the herbs) provokes urine potently, provokes the menses, breaks wind, helps such as spit or vomit blood, eases pains of the stomach, reins, and spleen, helps dropsies, convulsions, and inflammations of the womb.

Lavender-flowers, resist all cold afflictions of the brain, convulsions, falling-sickness, they strengthen cold stomachs, and open obstructions of the liver, they provoke urine and the menses, bring forth the birth and placenta.

Hops, open stoppings of the bowels, and for that cause beer is better than ale.

Balm-flowers, cheer the heart and vital

spirits, strengthen the stomach.

Rosemary-flowers, strengthen the brain exceedingly, and resist madness; clear the sight.

Winter-Gilliflowers, or Wall-flowers, help inflammation of the womb, provoke the menses, and help ulcers in the mouth.

Honey-suckles, provoke urine, ease the pains of the spleen, and such as can hardly

fetch their breath.

Mallows, help coughs.

Red Roses, cool, bind, strengthen both vital and animal virtue, restore such as are in consumptions, strengthen. There are so many compositions of them which makes

me more brief in the simples.

Violets, (to wit, the blue ones,) cool and moisten, provoke sleep, loosen the belly, resist fevers, help inflammations, correct the heat of choler, ease the pains in the head, help the roughness of the wind-pipe, diseases in the throat, inflammations in the breast and sides, plurisies, open stoppings of the liver, and help the yellow jaundice.

Chicory, (or Succory as the vulgar call it) cools and strengthens the liver, so doth

Endive.

Water lilies case pains of the head coming of choler and heat, provoke sleep, cool inflammations, and the heat in fevers.

Pomegranate-flowers, dry and bind, stop

fluxes, and the menses.

Cowslips, strengthen the brain, senses, and memory, exceedingly, resist all discases there, as convulsions, falling-sickness, palsies, &c.

Centaury, purgescholer and gross humours helps the yellow jaundice, opens obstructions of the liver, helps pains of the spleen, provokes the menses, brings away birth

and afterbirth.

Elder flowers, help dropsies, cleanse the blood, clear the skin, open stoppings of the liver and spleen, and diseases arising therefrom.

Bean-flowers, clear the skin, stop humours flowing into the eyes

Peach-tree flowers, purge choler gently

Broom-flowers, purge water, and are good in dropsies.

The temperature of all these differ either? very little or not at all from the herbs.

The way of using the flowers I did forbear, because most of them may, and are cholic, quickens digestion oppressed with usually made into conserves, of which you cold, heats the stomach. may take the quantity of a nutmeg in the morning; all of them may be kept dry as year, and boiled with other herbs conducing ing, and therefore help fluxes. to the cures they do.

FRUITS AND THEIR BUDS.

the best is, we are not much troubled with thern in *England*; dry figs help coughs, cleanse the breast, and help infirmities of the hair black. lungs, shortness of wind, they loose the belly, purge the reins, help inflammations of the liver and splcen; outwardly they dissolve swellings.

Pine-nuts, restore such as are in consumptions, amend the failings of the lungs, concoct flegm, and yet are naught for such

as are troubled with the head-ache.

Dates, are binding, stop eating ulcers; being applied to them; they are very good for weak stomachs, for they soon digest, and breed good nourishment, they help infirmities of the reins, bladder, and womb.

Sebestens, cool choler, violent heat of the stomach, help roughness of the tongue and wind-pipe, cool the reins and bladder.

Raisins of the Sun, help infirmities of the breast and liver, restore consumptions, gently cleanse and move to stool.

Walnuts, kill worms, resist the pestilence,

(I mean the green ones, not the dry.)

Capers eaten before meals, provoke hun-

ger.

Nutnegs, strengthen the brain, stomach, and liver, provoke urine, ease the pains of the spleen, stop looseness, ease pains of the? and cause a sweet breath.

Cloves, help digestion, stop looseness, provoke lust, and quicken the sight

Pepper, binds, expels wind, helps the

Quinces. See the Compositions.

Pears are grateful to the stomach, dry-

All plums that are sharp or sour, are

binding, the sweet are loosening.

Cucumbers, cool the stomach, and are

good against ulcers in the bladder.

Galls, are exceeding binding, help ulcers Green Figs, are held to be of ill juice, but in the mouth, wasting of the gums, ease the pains of the teeth, help the falling out of the womb and fundament, make the

> Pompions are a cold and moist fruit, of small nourishment, they provoke urine, outwardly applied; the flesh of them helps inflammations and burnings; applied to the forehead they help inflammations of theeyes.

Melons, have few other virtues.

Apricots, are very grateful to the stomaci, and dry up the humours thereof. *Peaches* are held to do the like.

Cubebs, are hot and dry in the third degree, they expel wind, and cleanse the stomach of tough and viscous humours, they ease the pains of the spleen, and help cold diseases of the womb, they cleanse the head of flegm and strengthen the brain, they heat the stomach and provoke venery.

Bitter Almonds, are not in the first degree and dry in the second, they cleanse and cut thick humours, cleanse the lungs, and eaten every morning, they are held to preserve

from drunkenness.

Bay-berries, heat, expel wind, mitigate pain; are excellent for cold infirmities of

the womb, and dropsies.

Cherries. are of different qualities according to their different taste, the sweet are head, and pains in the joints, strengthen the quickest of digestion, but the sour are more body, take away weakness coming of cold, pleasing to a hot stomach, and procure appetite to one's meat.

binding, and the green are more binding should give it Raisins of the sun or Cherries, than the rotten, and the dry than the green. would not ask how it should take them

Olives, cool and bind.

English-currants, cool the stomach, and are profitable in acute fevers, they quench thirst, resist vomiting, cool the heat of choler, provoke appetite, and are good for hot complexions.

Medlars, but something weaker in opera-! for mad people.

of choler, resist the pestilence, stay vomiting; and fluxes, stop the menses, kill worms, help spitting of blood, fasten the teeth, and strengthen the gums.

Strawberries, cool the stomach, liver, and } blood, but are very hurtful for such as have heads.

agues.

Winter-Cherries, potently provoke urine, greek.

and break the stone.

Cassia-fistula, is temperate in quality, cholic gently purgeth choler and flegm, clarifies Boil them in white wine; but bruise them the blood, resists fevers, cleanses the breast first. and lungs, it cools the reins, and thereby the running of the reins in men, and the help scabs, itch, and inflammations. Fluor Albus in women.

stomach; the Indian Myrobalans, are held it dulls the sight, and is an enemy to geneto purge melancholy most especially, the ration. other flegm; yet take heed you use them heart-qualms. They are seldom used alone. pregnant women.

Prunes, are cooling and loosening.

degree, they purge choler, cool the blood, the spleen. Use all these in like manner. stay vomiting, help the yellow jaundice,

I omit the use of these also as resting melancholy, and provokes urine.

Medlars, are strengthening to the stomach, confident a child of three years old, if you

SEEDS OR GRAINS.

Coriander seed, hot and dry, expels wind, but is hurtful to the head; sends up un-Services, or Chockers are of the nature of wholesome vapours to the brain, dangerous

Fenugreek seeds, are of a softening, dis-Barberries, quench thirst, cool the heat cussing nature, they cease inflammations, be they internal or external: bruised and mixed with vinegar they ease the pains of the spleen: being applied to the sides, help hardness and swellings of the matrix, being boiled, the decoction helps scabby

Lin-seed hath the same virtues with Fenu-

Gromwell seed, provokes urine, helps the eaks the stone, and expels wind.

Lupines, ease the pains of the spleen, resists the breeding of the stone, it provokes kill worms and cast them out: outwardly, urine, and therefore is exceeding good for they cleanse filthy ulcers, and gangrenes,

Dill seed, encreases milk in nurses, expels All the sorts or Myrobalans, purge the wind, stays vomitings, provokes urine; yet

Smallage seed, provokes urine and the not in stoppings of the bowels: they are menses, expels wind, resists poison, and cold and dry, they all strengthen the heart, cases inward pains, it opens stoppings in brain, and sinews, strengthen the stomach, any part of the body, yet it is hurtful for relieve the senses, take away tremblings and such as have the falling-sickness, and for

Rocket seed, provokes urine, stirs up lust, Tamarinds, are cold and dry in the second tencreases seed, kills worms, eases pains of

Basil seed: If we may believe Diosco. quench thirst, cool hot stomachs, and hot it rides and Crescentius, cheers the heart, and strengthens a moist stomach, drives away

pages of the womb, helps inflammations of ble the stomach and belly; ease the pains of the sides and lungs; purgeth the breast: of the spleen, are very dangerous for boil them (being bruised) in white wine pregnant women, yet they provoke lust. also.

The seeds of Ammi, or Bishop's-weed, heat and dry, help difficulty of urine, and the pains of the cholic, the bitings of venomous beasts; they provoke the menses, and purge the womb.

Annis seeds, heat and dry, ease pain, expel wind, cause a sweet breath, help the dropsy, resist poison, breed milk, and stop the Fluor Albus in women, provoke venery,

and ease the head-ache.

Cardamoms, heat, kill worms, cleanse the reins, and provoke urine.

Femel seed, breaks wind, provokes urine and the menses, encreases milk in nurses.

Cummin seed, heat, bind, and dry, stop plied (viz. in Plaisters) they are of a dis-strengthens the stomach, liver, and reins. cussing nature.

Carrot seeds, are windy, provoke lust ex-1 ceedingly, and encrease seed, provoke urine them with barley water. and the menses, cause speedy delivery to women in travail, and bring away the placenta. All these also may be boiled in a white wine.

Nigella seeds, boiled in oil, and the forehead anointed with it, ease pains in the head, take away leprosy, itch, scurf, and help scald heads: Inwardly taken they expel worms, they provoke urine, and the menses, help difficulty of breathing.

Stavesacre, kills lice in the head, I hold it

not fitting to be given inwardly.

Olibanum mixed with as much Barrow's Grease (beat the Olibanum first in powder) and boiled together, make an ointment which will kill the lice in children's heads, and such as are subject to breed them, will never breed them. A Medicine cheap, safe, and sure, which breeds no annoyance to the brain.

Nettle seed, provokes venery, opens stop. The seeds of Water-cresses, heat, yet trous outwardly applied, they help leprosies, scald heads, and the falling off of hair, as also carbuncles, and cold ulcers in the joints.

Mustard seed, heats, extenuates, and draws moisture from the brain: the head being shaved and anointed with Mustard. is a good remedy for the lethargy, it helps filthy ulcers, and hard swellings in the mouth, it helps old aches coming of cold.

French Barley, is cooling, nourishing, and

breeds milk

Sorrel seeds, potently resist poison, help fluxes, and such stomachs as loath their meat.

Succory seed, cools the heat of the blood. extinguishes lust, opens stoppings of the blood, expel wind, ease pain, help the liver and bowels, it allays the heat of the bitings of venomous beast: outwardly ap- body, and produces a good colour, it

Poppy seeds, ease pain, provoke sleep. Your best way is to make an emulsion of

Mallow seeds, ease pains in the bladder. Chich-pease, are windy, provoke lust, encrease milk in nurses, provoke the menses. outwardly, they help scabs, itch, and inflammations of the testicles, ulcers, &c.

White Saxifrage seeds, provoke urine, expel wind, and break the stone.

in white wine.

Rue seeds, helps such as cannot hold their water.

Lettice seed, cools the blood, restrains

venery.

Also Gourds, Citruls, Cucumbers, Melons, Purslain, and Endive seeds, cool the blood, as also the stomach, spleen, and reins, and allay the heat of fevers. Use them as you were taught to do poppy-seeds.

Wormseed, expels wind, kills worms.

Ash-tree Keys, ease pains in the sides, help the dropsy, relieve men weary with labour, provoke venery, and make the body name you please, is a desperate purge, hurtlean.

firmities of the womb, stop the menses, and fast as doctors gnaw their purses. nelp convulsions.

Broom seed, potently provoke urine, digesting quality.

break the stone.

Citron seeds, strengthen the heart, cheer? the vital spirit, resist pestilence and poison.

TEARS, LIQUORS, AND ROZINS.

Laudanum, is of a heating, mollifying nature, it opens the mouth of the veins, stays the hair from falling off, helps pains in the ears, and hardness of the womb. is used only outwardly in plaisters.

Assafætida. Is commonly used to allay? the fits of the mother by smelling to it; they say, inwardly taken, it provokes lust,

and expels wind.

Benzoin, or Benjamin, makes a good per-

Sanguis Draconis, cools and binds exceed-

ingly.

such deliberation that it is often given to withstand the violence of other purges, it and helps a stinking breath, helps the wastpreserves the senses and betters the appre-ling of the gums, fastens the teeth: outwardly hension, it strengthens the liver, and helps it helps wounds, and fills up ulcers with the yellow-jaundice. Yet is naught for such flesh. You may take half a dram at a as are troubled with the hemorrhoids, or time. have agues. I do not like it taken raw. See Aloe Rosata, which is nothing but it ingly, helps such as vomit or spit blood, it washed with the juice of roses.

Manna, is temperately hot, of a mighty being chewed in the mouth. dilative quality, windy, cleanses choler? gently, also it cleanses the throat and bind, fill up old ulcers with flesh, stop bleedstomach. A child may take an ounce of it ing, but is extremely bad for mad people. at a time melted in milk, and the dross strained out, it is good for them when they helps the running of them.

are scabby.

ful to the body by reason of its heat, windi-Piony seeds, help the Ephialtes, or the ness, corroding, or gnawing, and violence disease the vulgar call the Mare, as also the of working. I would advise my countrymen fits of the mother, and other such like in- to let it alone; it will gnaw their bodies as

Opopanax, is of a heating, molifying:

Gum Elemi, is exceeding good for fractures of the skull, as also in wounds, and therefore is put in plaisters for that end. See Arceus his Liniment.

Tragacanthum, commonly called Gum Traganth, and Gum Dragon, helps coughs, hoarseness, and distillations on the lungs.

Bdellium, heats and softens, helps hard swellings, ruptures, pains in the sides, hard-

ness of the sinews.

Galbanum. Hot and dry, discussing; applied to the womb, it hastens both birth and after-birth, applied to the navel it stays the strangling of the womb, commonly called the fits of the mother, helps pains in the sides, and difficulty of breathing, being applied to it, and the smell of it helps the vertigo or diziness in the head.

Myrh, heats and dries, opens and softens the womb, provokes the birth and after-Aloes, purges choler and flegm, and with birth; inwardly taken, it helps old coughs and hoarseness, pains in the sides, kills worms,

Mastich, strengthens the stomach exceedfastens the teeth and strengthens the gums,

Frankinsense, and Olibanum, heat and

Turpentine, Purges, cleanses the reins,

Styrax Calamitis, helps coughs, and dis-Scamony, or Diagridium, call it by which tillations upon the lungs, hoarseness, want of voice, hardness of the womb, but it is? bad for head-aches.

Ammonicaum, applied to the side, helps the hardness and pains of the spleen.

of heat, takes away inflammations, and cools any place to which it is applied.

JUICES.

with the herbs or fruits whereof they are made, I suppose few or none will deny, therefore I shall only name a few of them, and that briefly.

Sugar is held to be hot in the first degree, strengthens the lungs, takes away the roughness of the throat, succours the reins and

bladder.

The juice of Citrons cools the blood, bruised and applied to the place. strengthens the heart, mitigates the violent heat of fevers.

fect, but not so powerfully.

Juice of Liquorice, strengthens the lungs, helps coughs and colds.

THINGS BRED FROM PLANTS.

These have been treated of before, only two

excepted. The first of which is,

Agarick: It purges flegm, Agaricus. choler, and melancholy, from the brain, nerves, muscles, marrow, (or more properly brain) of it will fall out. the back, it cleanses the breast, lungs, liver, stomach, spleen, reins, womb, joints; it provokes to die in it, he that drinks it will never endure urine, and the menses, kills worms, helps pains in the joints, and causes a good colour: it is very seldom or never taken alone. See Syrup { draw the venom to them. of Roses with Agarick.

Oak, helps the falling-sickness being either taken inwardly, or hung about one's neck.

LIVING CREATURES.

Millepedes (so called from the multitude Camphire, eases pains of the head coming of their feet, though it cannot be supposed they have a thousand) sows, hog-lice, wood-lice, being bruised and mixed with wine, they provoke urine, help the yellow jaundice · outwardly being boiled in oil, help pains in the ears, a

drop being put into them.

The flesh of vipers being eaten, clear the THAT all juices have the same virtues sight, help the vices of the nerves, resist poison exceedingly, neither is there any better remedy under the sun for their bitings than the head of the viper that bit you, bruised and applied to the place, and the flesh eaten, you need not eat above a dram at a time, and make it up as you shall be taught in troches of vipers. Neither any comparable to the stinging of bees and wasps, &c. than the same that sting you,

Land Scorpions cure their own stingings 'y the same means; the ashes of them (being The juice of Lemons works the same ef- burnt) potently provokes urine, and breaks the

stone.

Earth-worms, are an admirable remedy for cut nerves being applied to the place; they provoke urine; see the oil of them, only let me not forget one notable thing quoted by Mizaldus, which is, That the powder of them put into an hollow tooth, makes it drop out.

To draw a tooth without pain, fill an earthen crucible full of Emmets, Ants, or Pismires, eggs and all, and when you have burned them, keep the ashes, with which if you touch a tooth

Eels, being put into wine or beer, and suffered that sort of liquor again.

Oysters applied alive to a pestilential swelling,

Crab-fish, burnt to ashes, and a dram of it Lastly, Vicus Quircinus, or Misleto of the taken every morning helps the bitings of mad dogs, and all other venomous beasts.

Swallows, being eaten, clear the sight, the ashes of them (being burnt) eaten, preserve

plied to them, and inflammations.

Grass-hoppers, being eaten, ease the cholic,

and pains in the bladder.

Hedge Sparrows, being kept in salt, or dried and eaten raw, are an admirable remedy for the stone.

Young Pigeons being eaten, help pains in the reins, and the disease called Tenesmus.

PARTS OF LIVING CREATURES, AND EXCREMENTS.

THE brain of Sparrows being eaten, pro-

vokes lust exceedingly.

The brain of an Hare being roasted, helps trembling, it makes children breed teeth easily, their gums being rubbed with it, it the wonib, and mitigate pain. also helps scald heads, and falling off of hair, the head being anointed with it.

The head of a young Kite, being burnt to ashes and the quantity of a drachm of it taken every morning in a little water, is an

admirable remedy against the gout.

Crab-eyes break the stone, and open

stoppings of the bowels.

The lungs of a Fox, well dried, (but not) burned) is an admirable strengthener to the lungs: see the Lohoch of Fox lungs.

The liver of a *Duck*, stops fluxes, and hoof of the right foot behind.

strengthens the liver exceedingly.

call them, third-day agues.

nerves: A scruple is enough to take at a so is Ass's also. time, and indeed spirit of Castorium is bet-; Whey, attenuates and cleanses both cho-

from drunkenness, helps sore throats being ap-\{\text{ter than Castorium, raw, to which I refer}\)

you.

A Sheep's or Goat's bladder being burnt, and the ashes given inwardly, helps the Diabetes.

A flayed Mouse dried and beaten into powder, and given at a time, helps such as cannot hold their water, or have a Diahetes, if you do the like three days together.

Ivory, or Elephant's tooth, binds, stops the Whites, it strengthens the heart and stomach, helps the yellow jaundice, and

makes women fruitful.

Those small bones which are found in the fore-feet of an Hare, being beaten into powder and drank in wine, powerfully pro-

Goose grease, and Capons grease, are both softening, help gnawing sores, stiffness of

I am of opinion that the suet of a Goat mixed with a little saffron, is as excellent an ointment for the gout, especially the gout in the knees, as any is.

Bears grease stays the falling off of the

hair.

Fox grease helps pains in the ears.

Elk's Claws or hoofs are a sovereign remedy for the falling sickness, though it be but worn in a ring, much more being taken inwardly; but saith Mizaldus, it must be the

Milk is an extreme windy meat; there-The liver of a Frog, being dried and fore I am of the opinion of Dioscorides, viz. eaten, helps quartan agues, or as the vulgar that it is not profitable in head-aches; yet this is for certain, that it is an admirable Castoreum resists poison, the bitings of remedy for inward ulcers in any part of venomous beasts; it provokes the menses, the body, or any corrosions, or excoriations, and brings forth birth and after-birth; it pains in the reins and bladder: but it is expels wind, eases pains and aches, con-very bad in diseases of the liver, spleen, the vulsions, sighings, lethargies; the smell of falling-sickness, vertigo, or dissiness in the it allays the fits of the mother; inwardly head, fevers and head-aches; Goat's milk given, it helps tremblings, falling-sickness, is held to be better than Cow's for Hectic and other such ill effects of the brain and fevers, phthisick, and consumptions, and

ler and melancholy: wonderfully helps the Fluor Albus, helps such as spit blood, melancholy and madness coming of it; it is an approved remedy for the falling opens stoppings of the bowels; helps such sickness. Also if ten grains of red Coral as have the dropsy and are troubled with be given to a child in a little breast-milk so the stoppings of the spleen, rickets and soon as it is born, before it take any other hypochondriac melancholy: for such dis- food, it will never have the falling-sickness, eases you may make up your physic with nor convulsions. The common dose is whey. Outwardly it cleanses the skin of from ten grains to thirty. such deformities as come through choler or melancholy, as scabs, itch, morphew, lepro-the heart, encrease milk in nurses, and sies, &c.

exceeding profitable in all inward ulcers in red Coral preserve the body in health, and what part of the body soever; it opens the resist fevers. The dose is ten grains or veins, cleanses the reins and bladder. I fewer; more, I suppose, because it is dear, know no vices belonging to it, but only it than because it would do harm. is soon converted into choler.

sores with flesh, it suffers not the milk to curdle in women's breasts; inwardly it is? given (ten grains at a time) against bloodyfluxes.

heart, drives away sadness, comforts all the spirits, both natural, vital and animal

BELONGING TO THE SEA.

Sperma Cati, is well applied outwardly to with hair. eating ulcers, the marks which the small pox leaves behind them; it clears the sight, provokes sweat; inwardly it troubles the stomach and belly, helps bruises, and stretching of the nerves, and therefore is good for women newly delivered.

the brain and nerves exceedingly, if the spirits, which one perceiving, very wittily infirmity of them come of cold, resists pes-{inserted these verses: tilence.

Sea-sand, a man that hath the dropsy, being set up to the middle in it, it draws out all the water.

bloody-fluxes, the running of the reins, and animal spirit.

Pearls, are a wonderful strengthener to amend it being naught, they restore such Honey is of a gallant cleansing quality, as are in consumptions; both they and the

Amber, (viz. yellow Amber) heats and Wax, softens, heats, and meanly fills dries, therefore prevails against moist diseases of the head; it helps violent coughs, helps consumption of the lungs, spitting of blood, the Fluor Albus; it stops bleeding at the nose, helps difficulty of urine: You Raw-silk, heats and dries, cheers the may take ten or twenty grains at a time.

The Froth of the Sea, it is hot and dry, helps scabs, itch, and leprosy, scald heads, &c. it cleanses the skin, helps difficulty of urine, makes the teeth white, being rubbed with it, the head being washed with it, it helps baldness, and trimly decks the head

METALS, MINERALS, AND STONES.

GOLD is temperate in quality, it won-Amber-grease, heats and dries, strengthens derfully strengthens the heart and vital

> For Gold is cordial; and that's the reason, Your raking Misers live so long a season.

However, this is certain, in cordials, it resists melancholy, faintings, swoonings, Red Coral, is cold, dry and binding, fevers, falling-sickness, and all such like stops the immoderate flowing of the menses, infirmities, incident either to the vital or

filthy ulcers, and fastens loose teeth.

is brimstone refined, and the better for physical uses; helps coughs and rotten legm; outwardly in ointments it takes away eprosies, scabs, and itch; inwardly it helps yellow jaundice, as also worms in the belly, especially being mixed with a little Saltpetre: it helps lethargies being snuffed up in the nose.

Litharge, both of gold and silver; binds and dries much, fills up ulcers with flesh, and heals them.

Lead is of a cold dry earthly quality, of an healing nature; applied to the place it helps any inflammation, and dries up

humours.

Pompholix, cools, dries and binds.

Jacynth, strengthens the heart being either beaten into powder, and taken inwardly, or only worn in a ring.

Sapphire, quickens the senses, helps such as are bitten by venomous beasts, ulcers in

the bowels.

Emerald; called a chaste stone because it resists lust: being worn in a ring, it helps, or at least mitigates the falling sickness and vertigo; it strengthens the memory, and stops the unruly passions of men.

Ruby (or carbuncle, if there be such a stone) restrains lust; resists pestilence; takes away idle and foolish thoughts, makes men

cheerful. Cardanus.

Granite. Strengthens the heart, but hurts the brain, causes anger, takes away sleep.

Diamond, is reported to make him that bears it unfortunate.

and steady, keeps men from drunkenness and 2. I know nothing to the contrary but why vapours from the head.

ous is admirably good in fevers, pestilences, wise, venial.

Alum. Heats, binds, and purges; scours and consumptions, viz. taken inwardly; for this stone is not used to be worn as a jewel: Brimstone, or flower of brimstone, which the powder of it put upon wounds made by venomous beasts, draws out the poison.

Topaz (if Epiphanius spake truth) if you put it into boiling water, it doth so cool it that you may presently put your hands into it without harm; if so, then it cools in flammations of the body by touching them

Toadstone; Being applied to the place helps the bitings of venomous beasts, and quickly draws all the poison to it; it is known to be a true one by this: hold it near to any toad, and she will make proffer to take it away from you if it be right; else not. Lemnius.

Nephritichus lapis; helps pains in the stomach, and is of great force in breaking and bringing away the stone and gravel.

Jasper; being worn, stops bleeding, eases the labour in women, stops lust, resists

fevers and dropsies. Mathiolus.

Atites, or the stone with child, because being hollow in the middle, it contains another little stone within it, is found in an Eagle's nest, and in many other places: this stone being bound to the left arm of women with child, stays their miscarriage or abortion, but when the time of their labour comes, remove it from their arm, and bind it to the inside of their thigh, and it brings forth the child, and that (almost) without any pain at all. Dioscorides, Pliny.

Lapis Lazuli, purges melancholy being taken inwardly; outwardly worn as a jewel, it makes men cheerful, fortunate and rich.

And thus I end the stones, the virtues of which if any think incredible, I answer; Amethist, being worn, makes men sober 1. I quoted the authors where I had them.

too much sleep, it quickens the wit, is pro- it may be as possible as the sound of a fitable in huntings and fightings, and repels trumpet is to incite a man to valour; or a fiddle to dancing: and if I have added a Bezoar, is a notable restorer of nature, few simples which the Colledge left out, a great cordial, no way hurtful nor danger- I hope my fault is not much, or at a least-

A CATALOGUE OF SIMPLES

IN THE

NEW DISPENSATORY.

ROOTS.

College. and lesser Contra yerva, Costus, sweet and Ginger. bitter. Turmerick, wild Cucumbers, Sowbread, Hound's-tongue, Cypres, long and round. lege hath named, and but only named, and and female, Filipendula or Drop-wort, Fennel, garden are good for. white Dittany, Galanga, great and small, But my opinion is, that those herbs,

Navew, Spikenard, Celtic and Indian, Water lilies, Rest-harrow, sharp pointed Dock, Sorrel, Calamus Aromaticus, Peony, male and female, Parsnips, garden and Water-flag, Privet, Garlick, Marsh-mallows, wild, Cinquefoil, Butter-Bur, Parsley, Hog's Alcanet, Angelica, Anthora, Smallage, Aron, Fennel, Valerian, greater and lesser, Burnet, Birth-wort long and round, Sowbread, Reeds, Land and Water Plantain, Polypodium of the Asarabacca, Virginian Snakeweed, Swall-Oak, Solomon's Seal, Leeks, Pellitory of Spain, wort, Asparagus, Asphodel, male and female. Cinquefoil, Turnips, Raddishes, garden and wild, Burdocks great and small, Behen, or Bazil, Rhapontick, common Rhubarb, Monk's Rhu-Valerian, white and red. Daisies, Beets, barb, Rose Root, Madder Bruscus. Sopewort, white, red, and black. Marsh-mallows, Bis- Sarsaparilla, Satyrion, male and female, White tort, Borrage, Briony, white and black, Bugloss, Saxifrage, Squills, Figwort, Scorzonera, Enggarden and wild. Calamus Aromaticus, Our lish and Spanish, Virginian Snake weed, Solo-Lady's thistles, Avens, Coleworts, Centaury the mon's Seal, Cicers, stinking Gladon, Devil's bit, less. Onions, Chameleon, white and black. Dandelion, Thapsus, Tormentil, Turbith, Colt's-Celandine, Pilewort, China, Succory, Arti-foot, Valerian, greater and lesser, Vervain, chokes. Virginian Snakeroot, Comfry greater Swallow-wort, Nettles, Zedoary long and round,

Culpeper. These be the roots the col-Toothwort, white Dittany, Doronicum, Dra-in this order I have set them down. It gons, Woody Nightshade, Vipers Bugloss, seems the college holds a strange opinion, Smallage, Hellebore, white and black, Endive, viz. That it would do an Englishman a Elicampane, Eringo, Colt's-foot, Fearn, male mischief to know what the herbs in his

Gentian, Liquorice, Dog-grass, Hermodactils. roots, plants, &c. which grow near a man, Swallow wort, Jacinth, Henbane, Jallap, are far better and more congruous to his Master-wort, Orris or Flower-de-luce, both nature than any outlandish rubbish what-English and Florentine, sharp pointed Dock, soever, and this I am able to give a reason Burdock greater and lesser, Lovage, Privet, of to any that shall demand it of me, therewhite Lilies, Liquorice, Mallows, Mechoacan, fore I am so copious in handling of them, Jallap, Spignel, Mercury, Devil's bit, sweet you shall observe them ranked in this order.

1. The temperature of the roots, herbs, flowers, &c. viz. Hot, cold, dry, moist, together with the degree of each quality.

2. What part of the body each root, herb, flower, is appropriated to, viz. head, throat, breast, heart, stomach, liver, spleen, bowels, reins, bladder, womb, joints, and in those which heat those places, and which cool them.

3. The property of each simple, as they bind, open, mollify, harden, extenuate, Succory, Hound's tongue, Endive, Jacinth. discuss, draw out, suppure, cleanse, glutinate, break wind, breed seed, provoke or Mandrakes are cold in the third degree, stop the menses, resist poison, abate swellings, ease pain.

This I intend shall be my general method? finished I shall give you a paraphrase explaining these terms, which rightly con-

administering physic.

Temperature of the Roots.

lows, Bazil, Valerian, Spattling, Poppy, Cypress long and round, Fennel, Lovage, Burdocks, Borrage, Bugloss, Calamus Spignel, Mercury, Devil's bit, Butter-bur, Aromaticus, Avens, Pilewort, China, Self- Parsley, Plantain, Zedoary. heal, Liquorice, Dog-grass, white Lilies, holly, Satyrion, Scorzonera, Skirrets.

Swallow-wort, Asphodel, male, Carline Hellebore white and black, Elicampane, Thistle, Cypress, long and round, Fennel, Fillipendula, Galanga greater and lesser, Lovage, Spignel, Mercury, Devil's bit, But- Masterwort, Orris, English and Florentine,

Zedoary.

Hot in the third degree. Angelica, Aron, ling Gladen, Tormentil, Ginger. Birthwort long and round, Sowbread, Asarabacca, Briony, white and black, Sal-{Costus, Leeks, Pellitory of Spain. lendine, Virgianian snakeroot, Hemeric, White Dittany, Doronicum, Hellebore, Spatling-poppy, according to the Arabian white and black, Elicampane, Fillipendula, Physicians, Daisies, white Beets, Borrage, Galanga greater and lesser, Masterwort, Bugloss, Liquorice, Dog grass, Mallows, Orris English and Florentine, Restharrow, Satyrion, Scorzonera, Parsnips, Skirrets. stinking Gladen, Turbith, Ginger.

Hot in the fourth degree. Garlick, Onions,

Lecks, Pellitory of Spain.

Roots temperate in respect of heat, are Bear's breech, Sparagus, our Lady's Thistle, Eringo, Jallap, Mallows, Mechoacan, garden Parsnips, Cinquefoil, Tormentil.

Roots cold in the first degree. Beets, white and red, Comfrey the greater

Plantain, Rose Root, Madder.

Cold in the second degree. Alcanet, Daisies,

Cold in the third degree. Bistort and and Henbane in the fourth.

Roots dry in the first degree. Bears-breech, Burdocks, Redbeets, Calamus Aromaticus, throughout the simples, which, having Pilewort, Self-heal, Endive, Eringo, Jacintli,

Madder, Kneeholly.

Dry in the second degree. Waterflag, sidered, will be the key of Galen's way of Marshmallows, Alkanet, Smallage, Reeds, Sorrel, Swallow-wort, Asphodel male, Bazil, Valerian and Spatling Peppy, according to the opinion of the Greeks. Our Lady's Roots hot in the first degree. Marsh-mal- Thistles, Avens, Succory, Hound's tongue

Dry in the third degree. Angelica, Aron, Peony, male and female, wild Parsnips, Birthwort, long and round, Sowbread, Bis-Parsley, Valerian, great and small, Knee-stort, Asarabacca, Briony white and black, Carline Thistle, China, Sallendine, Virginian Hot in the second degree. Water-flag, Reeds, Snake-root, white Dittany, Doronicum, ter Bur, Hog's Fennel, Sarsaparilla, Squils, Restharrow, Peony male and female, Cinquefoil, Hog's Fennel, Sarsaparilla, stink-

Dry in the fourth degree. Garlick, Onions.

Roots moist are, Bazil, Valerian, and

Roots appropriated to several parts of the body.

Heat the head. Jallap, Mechoacan, Spikenard, Celtic and Indian. Peony male and female.

Neck and throat. Pilewort, Devil's bit.

Breast and lungs. Birthwort long and round, Elicampane, Liquorice, Orris English and Florentine, Calamus Aromaticus, Cinquefoil, Squills.

Angelica, Borrage, Bugloss, Heart. Carline Thistle, Doronicum, Butter bur, Scorzonera, Tormentil, Zedoary, Bazil,

Valerian white and red.

Stomach. Elicampane, Galanga greater and lesser, Spikenard, Celtic and Indian, Capers, &c. Ginger, Fennel, Avens, Raddishes.

Bowels.

Zedoary, Ginger.

dine, China, Turmerick, Fennel, Gentian, Dog-grass, Cinquefoil, Parsley, Smallage, Asparagus, Rhubarb, Rhapontic, Kneeholly.

Spleen. Smallage, Carline Thistle, Fern male and female, Parsley, Water-flag, Asparagus, round Birthwort, Fennel, Capers,

Ash, Gentian.

Reins and Bladder. Marshmallows, Smallage, Asparagus, Burdock, Bazil, Valerian, Spatling Poppy, Carline Thistle, China, Cyprus long and round, Fillipendula, Dog grass, Spikenard, Celtic and Indian, Parsly, Knee-holly, white Saxifrage.

Birthwort long and round, Galanga greater and lesser. Peony male

and female, Hog's Fennel. Fundament. Pilewort.

Bear's-breech, Hermodactils, { Joints. Jallap, Mecoacan, Ginger, Costus.

Roots cool the head. Rose root.

Stomach. Sow Thistles, Endive, Succory, Bistort.

Liver Madder, Endive, Chicory.

Properties of the Roots.

Although I confess the properties of the holly, &c.

simples may be found out by the ensuing explanation of the terms, and I suppose by Doronicum, Fennel, that means they were found out at first: and although I hate a lazy student from my heart, yet to encourage young students in the art, I shall quote the chie of them: I desire all lovers of physic to compare them with the explanation of these rules, so shall they see how they agree, so may they be enabled to find out the properties of all simples to their own benefit in physic

Roots, bind. Cypress, Bistort, Tormentil, Cinquefoil, Bear's breech, Water-flag.

Alkanet, Toothwort, &c.

Discuss. Birthwort, Asphodel, Briony

Cleanse. Birthwort, Aron, Sparagus,

Valerian great and small, Grass, Asphodel, Celandine, &c.

Open. Asarabacca, Garlic, Leeks, Onions, Liver. Smallage, Carline Thistle, Sullen- Rhapontick, Turmerick, Carline Thistle, Succory, Endive, Fillipendula, Fennel, Parsly, Bruscus, Sparagus, Smallage, Gentian, &c.

Extenuate. Orris English and Floren-

tine, Capers, &c.

Garlick, Onions, Pellitory of Burn. Spain, &c.

Mallows, Marshmallows &c. Mollify.Suppur. Marshmallows, Briony, white Lillies, &c.

Comfrey, Solomon's Seal, Glutinate.

Gentian, Birthwort, Daisies, &c.

Expel Wind. Smallage, Parsly, Fennel, Water-flag, Garlick, Costus, Galanga. Hog's Fennel, Zedoary, Spikenard Indian, and Celtic, &c.

Breed Seed. Waterflag, Eringo, Saty-

rian, Galanga, &c.

Provoke the menses. Birthwort Asarabacca, Aron, Waterflag, white Dittany, Asphodel, Garlick, Centaury the less, Cyperus long and round, Costus, Capers, Calamus Aromaticus, Dittany of Crete, Carrots, Eringo, Fennel, Parsly, Smallage, Grass, Elicampane, Peony, Valerian, Knee-

Stop the menses. Comfrey, Tormentil, convenient liquor, is an excellent remedy Bistort, &c.

Sarsa parilla, &c.

Resist poison. Angelica, Garlick, long Birthwort, Smallage, Doronicum, Costus, Zedoary, Cyprus, Gentian, Carolina This-Bugloss, Elicampane, &c.

Lilies, &c.

Ease puins. Waterflag, Eringo, Orris, Restharrow, &c.

Purge choler.

Rhapontick, Fern, &c.

Relieve melancholy. Hellebore, white and ?

black, Polipodium.

Purge flegm and watery humours. Squills, Turbith, Hermodactils, Jallap, Mecoacan, § wild Cucumbers, Sowbread, male Asphodel, Briony white and black, Elder, Spurge great and small.

I quoted some of these properties to found in the former part of the book. teach you the way how to find the rest, which the explanation of these terms will give you ample instructions in: I quoted not all because I would fain have you? studious: be diligent gentle reader.

How to use your bodies in, and after taking purges, you shall be taught by and by.

Barks mentioned by the College are these.

College.] Hazel Nuts, Oranges, Barberries, Birch-tree, Caper roots, Cassia Lignea, Chestnuts, Cinnamon, Citron Pills, Dwarf-\{mon. Elder, Spurgeroots, Alder, Ash, Pomegranates, Guajacum, Walnut tree, green Walnuts, Laurel, Bay, Lemon, Mace, Pomegranates, Man-Sloe tree roots, Pinenuts, Fistick-nuts, Poplar tree, Ouk, Elder, Sassafras, Cork, Tamerisk, Lime tree, Frankincense, Elm, Capt. Winter's Walnuts. Cinnamon.

Culpeper. Of these, Captain Winter's tain Winter's Cinnamon Cinnamon, being taken as ordinary spice, or half a dram taken in the morning in any Bay tree.

for the scurvy; the powder of it being snuf-Provoke sweat. Carolina Thistle, China, if fed up in the nose, cleanses the head of

rheum gallantly.

The bark of the black Alder tree purges choler and flegm if you make a decoction with it. Agrimony, Wornswood, Dodder, tle, Bistort, Tormentil, Swallow-wort, Viper's Hops, Endive and Succory roots: Parsly and Smallage roots, or you may bruise a Help burnings. Asphodel, Jacinth, white handful of each of them, and put them in a gallon of ale, and let them work together: put the simples into a boulter-bag, and a draught, (half a pint, more or less, accord-Asarabacca, Rhubarb, ing to the age of him that drinks it,) being drunk every morning, helps the dropsy, jaundice, evil disposition of the body; also helps the rickets, strengthens the liver and splcen; makes the digestion good, troubles not the stomach at all, causes appetite, and helps such as are scabby and itchy.

The rest of the barks that are worth the noting, and the virtues of them, are to be

Barks are hot in the first degree. Guajacum, Tamarisk, Oranges, Lemons, Citrons.

In the second. Cinnamon, Cassia, Liguea, Captain Winter's Cinnamon, Frankincense, Capers.

In the third. Mace.

Cold in the first. Oak, Pomegranates. In the third. Mandrakes.

Appropriated to parts of the body.

Heat the head. Captain Winter's Cinna-

The heart. Cinnamon, Cassia, Lignea, Citron Pills, Walnuts, Lemon pills, Mace.

The stomach. Orange pills, Cassia Ligdrake roots, Mezereon, Mulberry tree roots, nea, Cinnamon, Citron pills, Lemon pills, Mace, Sassafras.

The lungs. Cassia Lignea, Cinnamon,

The liver. Barberry-tree, Bay-tree, Cap-

The spleen. Caper bark, Ash tice bark.

The reins and bladder. fras.

The womb. Cassia Lignea, Cinnamon. Cool the stomach. Pomegranate pills. Purge choler. The bark of Barberry tree.

Elder, Spurge, Laurel.

WOODS.

College.] Firr, Wood of Aloes, Rhodium, Brazil, Box, Willow, Cypress, Ebony, Guajacum, Juniper, Lentisk, Nephriticum, Rhodium, Rosemary, Sanders, white, yellow, and red, fry great, middle, or bugle, least or Daisies. Sassafras, Tamarisk

Of these some are hot. Wood of Aloes, \} Rhodium, Box, Ebony, Guajacum, Nephriticum, Rosemary, Sassafras, Tamarisk.

white, red, and vellow.

Rosemary is appropriated to the head, wood of Aloes to the heart and stoniach, Rhodium to the bowels and bladder, Nephriticum to the liver, spleen, reins and bladder, Sassafras to the breast, stomach and bladder, Tamarisk to the spleen, Sanders cools the leaf, Strawberry leaves, Ash tree leaves, Fumiheart and spirits in fevers.

that part of the book preceding.

HERBS.

Wormwood, common, Roman, and such as bear cresses, small Sengreen, Sharewort, Wood, Wormseed, Sorrel, wood Sorrel, Maiden-hair Reeds, Schananth, Chamepitys, Glasswort, common, white or wall Rue, black and golden Lettice, Lagobus, Arch-angel, Burdock great Maudlin, Agremony, Vervain, Mallow, Ladies and small, Lavender, Laurel, Bay leaves, Mantle, Chickweed, Marshmallows, and Pim- English and Alexandrian, Duckweed, Dittanpernel both male and female, Water Pimpernel, der, or Pepper-wort, Lovage, Privet, Sea bug-Dill, Angelica, Smallage, Goose-grass, or loss, Toud flax, Harts-tongue, sweet Trefoil, Cleavers, Columbine, wild Tansie, or Silver Wood-sorrel, Hops, Willow-herb, Marjoram, Weed, Mugwort, Asarabacca, Woodroofe, common and tree Mallows, Mandrake, Hore-Arach, Distaff Thistle, Mousear, Costmary, hound white and black, Herb Mastich, Fea-

Bay-tree, Sassa- or Alcost, Burdock greater and lesser, Brooklime, or water Pimpernel, Beets white, red, and black, Betony of the wood and water. Daises greater and lesser, Blite, Mercury, Borrage, Oak of Jerusalem, Cabbages, Sodonella, Briony white and black, Bugloss, Buglesse, Shepherd's Purge flegm and water. Elder, Dwarf- Purse, Ox-eye, Box leaves, Calaminth of the Mountains and Fens, Ground Pine, Wood-bine, or Honey-suckles, Lady-smocks, Marygolds, Our Lady's Thistle, Carduus Benedictus, Avens, small Spurge, Horse-tail, Coleworts, Centaury the less, Knotgrass, Cervil, Germander, Camomle, Chameputis female Southernwood, Chelene, Pilewort, Chicory, Hemlock, garden and sea Scurvy-grass, Fleawort, Com-Saraseus, Confound, Buck-horn, Plantain, May weed, (or Margweed, as we in Sussex call it) Orpine, Sampeer, Crosewort, Dodder, Blue Bottle great and small, Artichokes, Some cold. As Cypress, Willow, Sanders Houndstone, Cypress leaves, Dandelion, Dittany of Treet, Box leaves, Teazles garden and wild, Dwarff Elder, Viper's Bugloss, Lluellin, Smallage, Endive, Elecampane, Horsetail, Epithimum, Groundsel, Hedge-mustard, Spurge, Agrimony, Maudlin, Eye-bright, Orpine, Fennel, Sampeer, Fillipendula, Indian tory, Goat's Rue, Lady's Bedstraw, Broom, For the particular virtues of each, see Muscatu, Herb Robert, Doves Foot, Cottonweed, Hedge Hyssop, Tree Ivy, Ground Ivy, or Alehoof, Elecampane, Pellitory of the wall, Liver-wort, Cowslips, Rupture-wort, Hawkweed, Monk's Rhubarb, Alexanders, Clary garden and wild, Henbane, St. John's-wort, College.] Southernwood male and female. Horsetongue, or double tongue, Hysop, Sciatica

tle leaves, Garden and water Cresses, Nep, tony, Lluellin. Tobacco, Money-wort, Water Lilies, Bazil, Intemperate and hot in the first degree, are Olive Leaves, Rest-harrow, Adder's Tongue, Agrimony, Marsh-mallows, Goose-grass or Origanum, sharp-pointed Dock, Poppy, white, Cleavers, Distaff Thistle, Borrage, Bugloss, black, and red, or Erratick, Pellitory of the or Lady's Thistles, Avens, Cetrach, Chervil, Wall, Cinquefoil, Ars-smart spotted and not Chamomel, Eyebright, Cowslips, Melilot, spotted, Peach Leaves, Thoroughwax, Parsley, Bazil, Self-heal. Hart's Tongue, Valeriak, Mouse-ear, Burnet, In the second. Common and Roman small Spurge, Plantain common and narrow Wormwood, Maudlin, Lady's Mantle, leaved, Mountain and Cretick Poley, Knot- Pimpernel male and female, Dill, Smallage, grass, Golden Maidenhair, Poplar leaves and Mugwort, Costmary, Betony, Oak of Jerubuds, Leeks, Purslain, Silverweed, or wild salem, Marigold, Cuckooflowers, Carduus Tansy, Horehound white and black, Primroses, Benedictus, Centaury the less, Chamepitys, Self-heal, Field Pellitory, or Sneezewort, Penny- Scurvy-grass, Indian Leaf, Broom, Aleroyal, Fleabane, Lungwort, Winter-green, hoof, Alexanders, Double-tongue, or Tongue-Oak leaves and buds, Docks, common rue, blade, Archangel, or dead Nettles, Bay Wall Rue or white Maidenhair, wild Rue, Leaves, Marjoram, Horehound, Bawm, Savin, Osier Leaves, Garden Sage the greater Mercury, Devil's-bit, Tobacco, Parsley, and lesser, Wild Sage, Elder leaves and buds, Poley mountain, Rosemary, Sage, Sanicle, Marjorum, Burnet, Saniele, Sopewort, Savory, Scabious, Senna, Soldanella, Tansy, Ver-White Saxifrage, Scabious, Chicory, Schananth, vain, Perewinkle. Clary, Scordium, Figwort, Houseleek, or In the third degree. Southernwood male Sengreen the greater and lesser, Groundsel, and female, Brooklime, Angelica, Briony Senna leaves and pods, Mother of Time, Solo- white and black, Calaminth, Germander, mon's Seal, Alexanders, Nightshade, Solda-Sullendine, Pilewort, Fleabane, Dwarf nela, Sow-thistles, smooth and rough, Flix-Elder, Epithimun, Bank-cresses, Clary, weed, common Spike, Spinach, Hawthorn, Glasswort, Lavender, Lovage, Herb Mas-Dandelyon, Mullen or Higcaper, Time, Lime Origanum, biting Arsmart, called in Latin tree leaves, Spurge, Tormentil, common and Hydropiper, (the college confounds this golden Trefoil, Wood-sorrel, sweet Trefoil, with Persicaria, or mild Arsmart, which is Colt's-foot, Valerian, Mullen, Vervain, Paul's cold (Sneezewort, Pennyroyal, Rue, Savin, Swallow-wort, golden Rod, Vine leaves, Mead- Time, Lavender, Spike, Time, Nettles. sweet, Elm leaves, Naval-wort, Nettles, com- In the fourth degree. Sciatica-cresses, mon and Roman, Archangel, or dead Nettles, Stone-crop, Dittany, or Pepper-wort, garwhite and red.

Culpeper. These be the herbs as the Spurge. college set down to look upon, we will see if we can translate them in another Wood-sorrel, Arach, Burdock, Shepherd's-

therfew, Woodbine, Melilot, Bawm garden and golden Maiden-hair, Woodroof, Bugle, water, Mints, Horse-mints, Mercury, Mezereon, Goat's Rue, Hart's-tongue, sweet Trefoil, Varrow, Devil's-bit, Moss, sweet Chivil, Mir- Flixweed, Cinquefoil, Trefoil, Paul's Bet-

Devil's-bit, Comfry, Tamarisk leaves, Tansy, tich, Featherfew, Mints, Water-crosses, Bettony, Lluellin, Violets, Tansy, Perewinkles, ummer and winter Savory, Mother of

den-cresses, Leeks, Crowfoot, Rosa Solis,

Herbs cold in the first degree. Sorrel, form to the benefit of the body of man. purse, Pellitory of the wall, Hawk-weed, Herbs temperate in respect of heat, are Mallows, Yarrow, mild Arsmart, called common Maiden-hair, Wall-rue, black and Persicaria, Burnet, Coltsfoot, Violets.

Cold in the second degree. Chickweed, In the fourth degree. Garden-cresses, wild Tansy, or Silverweed, Daisies, Knot- wild Rue, Leeks, Onions, Crowfoot, Rosa grass, Succory, Buck-horn, Plantain, Dan-Solis, Garlic, Spurge. delyon, Endive, Fumitory, Strawberry Herbs moist in the first degree. Borrage, leaves, Lettice, Duck-meat, Plantain, Pur-Bugloss, Marigolds, Pellitory of the wall, slain, Willow leaves.

In the third degree. Sengreen, or House-

leek, Nightshade.

danella, Vervain.

In the fourth degree. Hemlock, Henbane, Thistles, Violets, Water-lilies.

Mandrakes, Poppies.

Herbs dry in the first degree. Agrimony, Marsh-mallows, Cleavers, Burdocks, Shepherds-purse, our Lady's Thistle, Chervil, Chamomel, Eye-bright, Cowslips, Hawk-Betony, Carduus Benedictus, Sullendine, weed, Tongue-blade, or double tongue, Melilot, mild Arsmart, Self-heal, Senna, Flixweed, Coltsfoot, Perewinkle.

Roman Wormwood, Sorrel, Wood-sorrel, Vervain, Rosemary. Maudlin, Lady's mantle, Pimpernel male or Silverweed, Mugwort, Distaff Thistle, bit. Costmary, Betony, Bugle, Cuckooflowers, Heat the breast. Maiden-hair, white, Carduus Benedictus, Avens, Centaury the black, common and golden, Distaff Thistle, anders, Archangel, or Dead Nettles, white Periwinkles, Nettles. and red, Bay Leaves, Marjoram, Feather- Heat the heart. Southernwood male and

male and female, Brooklime, Angelica, Broom, Schenanth, Bay leaves, Bawm, Briony, white and black, Calamint, Ger. Mints, Parsley, Fennel, Time, Mother of mander, Chamepitys, Selandine, Pilewort, Time, Sage. Fleabane, Epithinum, Dwarf-Elder, Bank Heat the liver.

Mallows, Bazil.

In the fourth degree. Chickweed, Arach. Daisies, Lettice, Duckmeat, Purslain, Sow

Herbs appropriated to certain parts of the body of man.

Heat the head. Maudlin, Costmary, Scurvy-grass, Eye-bright, Goat's Rue, Cowslips, Lavender, Laurel, Lovage, herb Mastich, Feather-few, Melilot, Sneezewort. Dry in the second degree. Common and Penny-royal, Senna, Mother of Time,

Heat the throat. Archangel white and and female, Dill, Smallage, wild Tansy, red, otherwise called dead Nettles, Devil's-

less, Chicory, commonly called Succory, Time, Betony, Calaminth, Chamomel, Scurvy-grass, Buckhorn, Plantain, Dande- Fennel, Indian-leaf, Bay leaves, Hyssop, lyon, Endive, Indian Leaf, Strawberry Bawm, Horehound, Oak of Jerusalem, Gerleaves, Fumitory, Broom, Alehoof, Alex-mander, Melilot, Origanum, Rue, Sabious,

few, Bawm, Mercury, Devil's-bit, Tobacco, female, Angelica, Wood-roof, Bugloss, Parsley, Burnet, Plantain, Rosemary, Wil-Carduus Benedictus, Borrage, Goat's Rue, low Leaves, Sage, Santicle, Scabious, Sol-Senna, Bazil, Rosemary, Elecampane.

Heat the stomach. Wormwood common Dry in the third degree. Southernwood, and Roman, Smallage, Avens, Indian leaf,

Agrimony, Maudlin, cresses, Clary, Glasswort, Lavender, Lovage Pimpernel, male and female, Smallage, Horehound, Herb Mastic, Mints, Water-Costmary, or Ale cost, our Lady's Thistles, cresses, Origanum, Cinquefoil, hot Arsmart, Centaury the less, Germander, Chamepytis, Poley mountain, Sneezewort, Penny-royal, Selandine, Sampier, Fox Gloves, Ash-tree Rue, or herb of Grace, Savin winter and leaves, Bay leaves, Toad-flax, Hops, Horesummer Savory, Mother of Time, Laven-hound, Water-cresses, Parsley, Poley der, Silk, Tansy, Time, Trefoil. Mountain, Sage. Scordium, Senna, Mother

of Time, Soldanella, Asarabacca, Fennel, Strawberry leaves, and Water-Lilies. Hyssop, Spikenard.

Alexanders.

Heat the spleen. All the four sorts of Thistles, Violet leaves. Maiden-hair, Agrimony, Smallage, Centaury the less, Cetrach, Germander, Chamepitys, Samphire, Fox-glove, Epithimum, Ash-tree, Bay leaves, Toad-flax, Hops, Horchound, Parsley, Poley, Mountain Sage, Scordium, Senna, Mother of Time, Tamarisk, Wormwood, Water-cresses, Hart's-tongue.

Heat the reins and bladder. Agrimony, Maudlin, Marsh-mallows, Pimpernel male and female, Brooklime, Costmary, Bettony, Chervil, Germander, Chamomel, Samphire, Broom, Rupture-wort, Clary, Schenanth, Bay-leaves, Toad-flax, Hops, Melilot, Origanum, Pennyroyal, Water-eresses, Scordium, Vervain, Mother of Time, Rocket, Spikenard, Saxifrage, Nettles.

Heat the womb. Maudlin, Angelica, Mugwort, Costmary, Calaminth, Flea-bane, May-weed, Ormarg-weed, Dittany of Crete, Schenanth, Arch-angel or Dead Nettles, Melilot, Feather-few, Mints, Devil's-bit, Origanum, Bazil, Pennyroyal, Savin, Sage, Scordium, Tansy, Time, Vervain,

Periwinkles, Nettles.

Heat the joints. Cowslips, Sciatica-crosses, hot Arsmart, Garden-cresses, Costmary, Agrimony, Chamomel, Saint John's-wort, Melilot, Water-cresses, Rosemary, Rue, Sage Stechas.

Herbs cooling the head. Wood-sorrel, Teazles, Lettice, Plantain, Willow-leaves, Sengreen or Houseleek, Strawberry-leaves, Violet-leaves, Funitory, Water Lilies.

leaves, Privet, Bramble leaves.

Mulberry leaves, Bramble Breast. leaves, Violet leaves, Strawberry leaves, leek or Sengreen, Duckmeat, and most Sorrel, Wood-sorrel, Poppies, Orpine, other herbs that are very cold. Moneywort, Plantain, Colt's-foot.

Bugloss, Letticc, Burnet, Violet leaves, Juniper, &c.

Stomach. Sorrel, Wood sorrel, Succory Heat the bowels. Chamomel, Alehoofe, Orpine, Dandelyon, Endive, Strawberry leaves, Hawkweed, Lcttice, Purslain, Sow

> Liver. Sorrel, Woodsorrel, Dandelyon, Endive, Succory, Strawberry leaves, Funitory, Liverwort, Lettice, Purslain, Nightshade, Water Lilies.

> Boxels. Fumitory, Mallows, Buckthorn. Plantain, Orpine, Plantain, Burnet.

Fumitory, Endive, Succory,

Lettice.

Reins and bladder. Knotgrass, Mallows, Yarrow, Moneywort, Plantain, Endive, Succory, Lettice, Purslain, Water Lilies, Houseleek or Sengreen.

The womb. Wild Tansy, Arrach, Burdocks, Willow herb, Mirtle leaves, Moneywort, Purslain, Sow Thistles, Endive, Succory, Lettice, Water Lilies, Sengreen.

The joints. Willow leaves, Vine leaves, Lettice, Henbane, Nightshade, Sengreen or

Houseleek.

Herbs altering according to property, in operation, some bind, as

Amomus, Agnus Castus, Shepherd's purse, Cypress, Horsetail, Ivy, Bay leaves, Melilot, Bawm, Mirtles, Sorrel, Plantain, Knot-grass, Comfry, Cinquefoil, Fleawort, Purslain, Oak leaves, Willow leaves, Sengreen or Houseleek, &c.

Open, as, Garlick, Onions, Wormwood. Mallows, Marsh-mallows, Pollitory of the

Wall, Endive, Succory, &c.

Soften. Mallows, Marsh-mallows, Beets, Pellitory of the Wall, Violet leaves, Straw-Cool the throat. Orpine, Strawberry berry leaves, Arrach, Cypress leaves, Bay leaves, Fleawort, &c.

Harden. Purslain, Nightshade, House-

Extenuate. Mugwort, Chamomel, Hysop, Heart. Sorrel, Wood sorrel, Viper's Pennyroyal, Stechas, Time, Mother of Time,

Discuss. Southernwood male and female, St. John's Wort, Marjoram, Horehound all the four sorts of Maidenhair, Marsh-Bawin, Water-cresses, Origanum, Bazi, mallows, Dill, Mallows, Arrach, Beets, Pennyroyal, Poley mountain, Parsley, Small-Chamomel, Mints, Melilot, Pelitory of the age, Rue, Rosemary, Sage, Savin, Hartwort, Wall, Chickweed, Rue, Stochas, Marjoram.

Draw. Pinipernel, Birthwort, Dittany, Leeks, Onions, Garlick, and also take this general rule, as all cold things bind and harden, so all things very hot are drying.

Lily leaves, &c.

Cleanse. Pimpernel, Southernwood, Sparagus, Cetrach, Arrach, Wormwood, Beet, Pellitory of the Wall, Chamepitis, Dodder, Liverwort, Horehound, Willow leaves, &c.

Glutinate Marsh-mallows, Pimpernel, Centaury, Chamepitis, Mallows, Germander, Horsetail, Agrimony, Maudlin, Strawberry leaves, Woad-chervil, Plantain, Cinquefoil, Comfry, Bugle, Self-heal, Woundwort, Tormentil, Rupture-wort, Knot-grass, Tobacco.

Expel wind. Wormwood, Garlick, Dill, Smallage, Chamomel, Epithimum, Fennel, Juniper, Marjoram, Origanum, Savory both winter and summer. Tansy is good to cleanse the stomach and bowels of rough viscous flegm, and humours that stick to them, which the flegmatic constitution of the winter usually infects the body of man with, black, Spurge, both work most violently and occasions gouts and other diseases of and are not fit for a vulgar use, Dwart like nature and lasting long. This was the Elder, Hedge Hyssop, Laurel leaves, Meroriginal of that custom to cat Tansys in the spring; the herb may be made into a conserve with sugar, or boil it in wine and drink the decoction, or make the juice into a syrup with sugar, which you will.

Herbs breed seed. Clary, Rocket, and most herbs that are hot and moist, and be more fully hereafter.

breed wind.

Provoke the terms. Southernwood, Garlick, all the sorts of Maiden hair, Mugwort, Wormwood, Bishops-weed, Cabbages, Bettony, Centaury, Chamomel, Calaminth, Germander, Dodder, Dittany, Fennel, Amaranthues, Dill, Rosemary, Columbines,

Time, Mother of Time, Scordium, Nettles.

Stop the terms. Shepherd's purse, Strawberries, Mirtles, Water Lilies, Plantain. Houseleek or Sengreen, Comfry, Knotgrass.

Resist poison. Southernwood, Worm-Suppure. Mallows, Marsh-mallows, White wood, Garlick, all sorts of Maiden hair. Smallage, Bettony, Carduus Benedictus, Germander, Calaminth, Alexanders, Carline Thistle, Agrimony, Fennel, Juniper, Horehound, Origanum, Pennyroyal, Poleymountain, Ruc, Scordium, Plantain.

> Discuss swellings. Maiden-hair, Cleavers. or Goosegrass, Mallows, Marsh-mallows, Docks, Bawm, Water-cresses, Cinquefoil.

Scordium, &c.

Ease pain. Dil, Wormwood, Arach. Chamomel, Calaminth, Chamepitis, Henbane, Hops, Hog's Fennel, Parsley, Rosemary, Rue, Marjoram, Mother of Time.

Herbs Purging.

Choler. Groundsel, Hops, Peach leaves, Wormwood, Centaury, Mallows, Senna.

Melancholy. Ox-eye, Epithimum, Fumi-

tory, Senna, Dodder.

Flegm and water. Briony, white and cury, Mezereon also purges violently, and so doth Sneezewort, Elder leaves, Senna.

For the particular operations of these, as also how to order the body after purges, the quantity to be taken at a time, you have been in part instructed already, and shall

FLOWERS.

College.] Wormwood, Agnus Castus,

Bettony, Borrage, Bugloss, Marigolds, Wood-, flowers, Woodbine, or Honey-suckles. bine or Honey-suckles, Clove Gilliflowers, Centaury the less, Chamomel, Winter Gilliflowers, red, white, and damask Violets. Succory, Comfry the greater, Saffron, Bluebottle great and small, (Synosbatus, Tragus, and Dedonæus hold our white thorn to be it, Cordus and Marcelus think it to be Bryars, Lugdunensis takes it for the sweet Bryar, but what our College takes it for, I know not) Cytinus, (Dioscorides calls the flowers of the of Poppies, only whereas authors say, field Manured Pomegranates, Cytinus, but Pliny calls the flowers of the wild kind by that name,) Fox-glove, Viper's Bugloss, Rocket, Lyebright, Beans, Fumitory, Broom, Cowslips, St. John's Wort, Hysop, Jessamine or Shrub, Trefoil, Archangel, or Dead Nettles white loss, Mallows, Succory, Endive. and red, Lavender, Wall-flowers, or Winter-Gilliflowers, Privet, Lilies white, and of the valley, Hops, Common and tree Mallows, Feather-few, Woodbine, or Honey-suckles, Melilot, Bawm, Walnuts, Water-Lilies white Clove-gilliflowers, Rocket, Lavender, Hops, and yellow, Origanum, Poppies white and red, Peony, Rosemary, Spikenard. or Erraticks, Poppies, or corn Roses, so called because they grow amongst Corn, Peony, Honey-suckles, or Woodbine, Peach-flowers, der, Chamepitis. Primroscs, Self-heal, Sloebush, Rosemary flowers, Roses, white, damask and red, Sage, here mentioned are of the same temperature Elder, white Saxifrage, Scabious, Siligo, (1) with the herbs, you may gain skill by think they mean wheat by it, Authors are not searching there for them, you can loose agreed about it) Steches, Tamarisk, Tansy, none. Mullen or Higtaper. Limetree, Clove Gilliflowers, Colt's-foot, Violets, Agnus Castus, Dead Nettles white and red.

Culpeper. That these may be a little explained for the public good: be pleased to take notice

Some are hot in the first degree, as Borrage, Bugloss, Bettony, Ox-eye, Melilot, Cha-Scheenanth. momel, Steechas.

Hot in the second degree. Amomus, Saf- Borrage, Bugloss, Saffron, Spikenard. fron, Clove-gilliflowers, Rocket, Bawm, Spikenard, Hops, Schenanth, Lavender, nard, Schenanth. Jasmine, Rosemary.

In the third degree.

Orrenges, Balaustins, or Pomegranate Flowers, Epithimum, Winter-gilliflowers, or Wall-

Cold in the first degree. Mallows, Roses

In the second. Anemom, or Wind-flower, Endive, Succory, Water-lilies, both white and yellow.

In the third. Balaustins, or Pomegranate

flowers.

In the fourth. Henbaue, and all the sorts Poppies, which some call red, others erratick and corn Roses, are the coldest of all the others; yet my opinion is, that they are not cold in the fourth degree.

Moist in the first degree. Borrage, Bug-

In the second. Water-lilies, Violets.

Dry in the first degree. Ox-eye, Saffron. Chamomel, Melilot, Roses.

In the second. Wind-flower. Amomus,

In the third. Woodbine, or Honeysuckles, Balaustines, Epithimum, German-

The temperature of any other flowers not

For the parts of the body, they are appropriated to, some heat

The head; as, Rosemary flowers, Selfheal, Chamomel, Bettony, Cowslips, Lavender, Melilot, Peony, Sage, Stechas.

The breast. Bettony, Bawm, Scabious,

The heart. Bawm, Rosemary flowers,

The stomach. Rosemary-flowers, Spike-

The liver. Centaury, Schænanth, Elder, Agnus Castus, Bettony, Chamomel, Spikenard.

The spleen. Bettony, Wall-flowers.

The reins and bladder. Bettony, Marsh mallows, Melilot, Schenanth, Spikenard.

The womb. Bettony, Squinanth or Sche nanth, Sage, Orris or Flower-de-luce.

The joints. Rosemary-flowers, Cowslips, Chamomel, Melilot.

Flowers, as they are cooling, so they cool

of Poppies, and Water-lilies.

The breast and heart. Violets, Red Roses,

Water-lilies.

The stomach. Red Roses, Violets.

The liver and spleen. Endive, and Succory.

Violets, Borrage, and Bugloss, moisten the heart, Rosemary-flowers, Bawm and Bettony, dry it.

According to property, so they bind.

Balaustins, Saffron, Succory, Endive, red-roses, Melilot, Bawm, Clove-gilliflowers, Agnus Castus.

Discuss. Diff, Chamomel, Marsh-mallows,

Mallows, Melilot, Steechas, &c.

Cleanse. Damask-roses, Elder flowers, Bean flowers, &c.

Extenuate. Orris, or Flower-de-luce, Chamomel, Melilot, Steechas, &c.

Mollify. Saffron, white Lilies, Mallows,

Marsh-mallows, &c.

Saffron, white Lilies, &c. Suppure. Glutinate. Balaustines, Centaury, &c.

Provoke the terms. Bettony, Centaury, Chamoniel, Schenanth, Wall-flowers, Bawm Peony, Rosemary, Sage.

Stop the terms. Balaustines, or Pome-stranguary.

granate flowers, Water Lilies.

Expel wind. Dill, Chamomel, Schenanth, Spikenard.

Help burnings. White Lilies, Mallows, Marsh-mallows.

Resist poison. Bettony, Centaury.

Ease pain. Dill, Chamomel, Centaury, Melilot, Rosemary.

Peach flowers Flowers purge choler. Pamask Roses, Violets.

Flegm. Broom flowers, Elder flowers.

If you compare but the quality of the flowers with the herbs, and with the explanation of these terms at the latter end, you may easily find the temperature and property of the rest.

The flowers of Ox-eye being boiled into The head. Violets, Roses, the three sorts a poultice with a little barley meal, take away swellings and hardness of the flesh, being

applied warm to the place.

Chamoniel flowers heat, discuss, loosen and rarify, boiled in Clysters, they are excellent in the wind cholic, boiled in wine, and the decoction drunk, purges the reins, break the stone, opens the pores, cast out choleric humours, succours the heart, and cases pains and aches, or stiffness coming by travelling.

The flowers of Rocket used outwardly, discuss swellings, and dissolve hard tumors, you may boil them into a poultice, but inwardly taken they send but unwholesome

vapours up to the head.

Hops open obstructions of the bowels, liver, and spleen, they cleanse, the body or choler and flegm, provoke urine.

Jasmine flowers boiled in oil, and the grieved place bathed with it, takes away

cramps and stitches in the sides.

The flowers of Woodbine, or Honeysuckles, being dryed and beaten into powder, and a dram taken in white wine in the morning, helps the rickets, difficulty et breathing; provoke urine, and help the

The flowers of Mallows being bruised and boiled in honey (two ounces of the flowers is sufficient for a pound of honey; and having first clarified the honey before you put them in) then strained out; this honey taken with a liquorice stick, is an excellent remedy for Coughs, Asthmas, and consumptions of the lungs.

FRUITS.

Winter-cherries, Love Apples, Almonds sweet and bitter, Anacardia, Oranges, Hazel Nuts, the oily Nut Ben, Barberries, Capers, Guinny Pepper, Figs, Carpobalsamum, Cloves, Cassia Fistula, Chestnuts, Cherries black and red, Cicers, white, black and red, Pome Citrons, Coculus Indi, Colocynthis, Currants, Cornels or Cornelian Cherries, Cubebs, Cucumbers garden and wild, Gourds, Cynosbatus, Cypress, Cones, Quinces, Dates, Dwarf-Elder, Green Figs, Strawberries, common and Turkey Galls, Acorns, Acorn Cups, Pomegranates, Gooseberries, Ivy, Herb True-Love, Walnuts, Jujubes, Juniper berries, Bayberries, Lemons, Oranges, Citrons, Quinces, Pomegranates, Lemons, Mandrakes, Stramonium, Apples, garden and wild, or Crabs and Apples, Musk Melons, Medlars Mulberries, Myrobalans, Bellericks, Chebs, Emblicks, Citron and Indian, Mirtle, Berries, water Nuts, Hazel Nuts, Chestnuts, Cypress Nuts, Walnuts, Nutmegs, Fistick Nuts, Vomiting Nuts, Olives pickled in brine, Heads of white and black Poppies, Pompions, Peaches, French or Kidney Beans, Pine, Cones, white black, and long Pepper, Fistick Nuts, Apples and Crabs, Prunes, French and Damask, Sloes, Pears, English Currants, Berries of Purging Thorn, black Berries, Raspberries, Elder berries, Sebastens, Services, or Checkers, Hawthorn berries, Pine Nuts, Water Nuts, Grapes, Gooseberries, Raisins, Currants.

by these, be pleased to consider, that they

are some of them

Temperate in respect of heat. Raisins of the sun, Currants, Figs, Pine Nuts, Dates, Juniper Berries, Cubebs, Pine Nuts, Raisins Sebastens.

Hot in the first degree. Sweet Almonds, Jujubes, Cypress Nuts, green Hazel Nuts, berries, Juniper berries. green Walnuts.

Hot in the second degree. The Nut Ben, Oranges, Lemons.

Capers, Nutmegs, dry Walnuts, dry Hazel Nuts, Fistick Nuts.

In the third degree. Juniper Berries, Cloves, Carpobalsamum, Cubebs, Anacardium, bitter Almonds.

In the fourth degree. Pepper, white, black

and long, Guinny Pepper.

Cold in the first degree. The flesh of Citrons, Quinces, Pears, Prunes, &c.

In the second. Gourds, Cucumbers, Melons, Pompions, Oranges, Lemons, Citrons, Pomegranates, viz. the juice of them, Peaches, Prunes, Galls, Apples.

In the third. Mandrakes. In the fourth. Stramonium.

Moist in the first degree. The flesh of Citrons, Lemons, Oranges, viz. the inner rhind which is white, the outer rhind is hot,

In the second. Gourds, Melons, Peaches,

Prunes, &c.

Dry in the first degree. Juniper Berries. In the second. The Nut Ben, Capers,

Pears, Fistick Nuts, Pine Nuts, Quinces, Nutmegs, Bay berries.

In the third. Cloves, Galls, &c. In the fourth. All sorts of pepper.

As appropriated to the body of Man, so they heat the head: as

Anacardia, Cubebs, Nutmegs.

The breast. Bitter Almonds, Dates, Cubebs, Hazel Nuts, Pine Nuts, Figs, Raisins of the sun, Jujubes.

The heart. Walnuts, Nutmegs, Juniper

berries.

The stomach. Sweet Almonds, Cloves, Culpeper.] That you may reap benefit Ben, Juniper berries, Nutmegs, Pine Nuts, Olives.

The spleen. Capers.

The reins and bladder. Bitter Almonds, of the sun.

The womb. Walnuts, Nutmegs, Bay-

Cool the breast. Sebastens, Prunes.

Pomegranates, Quinces, Pears.

The stomach. Quinces, Citruls, Cucumbers, gently, and without danger. Gourds, Musk Melons, Pompions, Cherries, Gooseberries, Cornelian Cherries, Lemons, Apples, Medlars, Oranges, Pears, English Currants, Cervices or Checkers.

The liver. Those that cool the stomach

and Barberries.

The reins and womb. Those that cool the stomach, and Strawberries.

By their several operations, some

As the berries of Mirtles, Bar-Bind berries, Chestnuts, Cornels, or Cornelian Cherries, Quinces, Galls, Acorns, Acorncups, Medlars, Checkers or Cervices, Pomegranates, Nutmegs, Olives, Pears, Peaches.

Discuss. Capers, all the sorts of Pepper. Extenuate. Sweet and bitter Almonds,

Bayberries, Juniper berries.

Glutinate. Acorns, Acorn Cups, Dates,

Raisins of the sun, Currants.

Expel Wind. Bay berries, Juniper berries, Nutmegs, all the sorts of Pepper.

Breed seed. Raisins of the sun, sweet

Almonds, Pine Nuts, Figs, &c.

Provoke urine. Winter Cherries.

Provoke the terms. Ivy berries, Capers, &c.

Stop the terms. Barberries, &c.

Resist poison. Bay berries, Juniper berries, Walnuts, Citrons, commonly called Pome Citrons, all the sorts of Pepper.

Ease pain. Bay berries, Juniper berries, Ivy berries, Figs, Walnuts, Raisins, Cur-

rants, all the sorts of Pepper.

Fruits purging.

Cassia Fistula, Citron Myrobalans, Prunes, Tamarinds, Raisins.

Melancholy. Indian Myrobalans.

The heart. Oranges, Lemons, Citrons, Myrobalans of all sorts, especially Chebs, Bellericks and Emblicks, purge flegm very

> Of all these give me leave to commend only one to you as of special concernment,

which is Juniper berries.

SEEDS.

College. Sorrel, Agnus Castus, Marshmallows, Bishop's weed true and common. Amomus, Dill, Angellica, Annis, Rose-seed, Smallage, Columbines, Sparagus, Arach, Oats, Oranges, Burdocks, Bazil, Barberries, Cotton, Bruscus or Knee-holly, Hemp, Cardamoms greater and lesser, Carduus Benedictus, our Lady's Thistles, Bastard, Saffron, Caraway, Spurge greater and lesser, Coleworts, Onions, the Kernels of Cherry stones, Chervil, Succory, Hemlock, Citrons, Citruls, Garden Scurvy-grass, Colocynthis, Coriander, Samphire, Cucumbers garden and wild, Gourds, Quinces, Cummin, Cynosbatus, Date-stones, Carrots English, and cretish, Dwarf-Elder, Endive, Rocket, Hedge Mustard, Orobus, Beans, Fennel, Fenugreek, Ash-tree keys, Fumitory, Brooms, Grains of Paradise, Pomegranates, wild Rue. Alexanders, Barley, white Henbane, St. John's Wort, Hyssop, Lettice, Sharp-pointed-Dock, Spurge, Laurel, Lentils, Lovage, Lemons, Ash-tree-keys, Linseed, or Flaxweed, Gromwell, Darnel, Sweet Trefoil, Lupines, Masterwort, Marjoram, Mallows, Mandrakes, Melons, Medlars, Mezereon, Gromwell, sweet Navew Nigella, the kernels of Cherries, Apricots, and Peaches, Bazil, Orobus, Rice, Panick, Poppies white and black, Parsnips garden and wild, Thorough Wax, Parsley, English and Macedonian, Burnet, Pease, Plantain, Peony, Leeks, Purslain, Fleawort, Turnips, Radishes, Sumach Spurge, Roses, Rue, garden and wild, Worm-Flegm. Colocynthis and wild Cucumbers { seed, Saxifrage, Succory, Sesami, Hartwort, purge violently, and therefore not rashly to common and cretish, Mustard-seed, Alexanders, be ineddled withal: I desire my book should Nightshade, Steves Ager, Sumach, Treacle, be beneficial, not hurtful to the vulgar, but Mustard, sweet Trefoil, Wheat, both the fine

flour and the bran, and that which starch is common and Roman, the stones of Grapes, Cubebs, Grains of Paradise.

Greek Wheat, or Spelt Wheat

more benefit by these, than the bare reading Caraway, Carrots. of them, which doth at the most but tell you what they are; the following method may instruct you what they are good for.

Seeds are hot in the first degree.

Linseed, Fenugreek, Coriander, Rice, Gromwell, Lupines.

In the second. Dill, Smallage, Orobus,

Rocket, Bazil, Nettles.

In the third. Bishop's Weed, Annis, Amomus, Carraway, Fennel, (and so I believe Smallage too, let authors say what and Sorrel seeds. they will, for if the herb of Smallage be somewhat hotter than Parsley; I know little reason why the seed should not be so hot) Cardamonis, Parsley, Cummin, Carrots, Nigella, Navew, Hartwort, Staves Ager.

In the fourth. Water-cresses, Mustard-

seed.

Cold in the first degree. Barley, &c.

In the second. Endive, Lettice, Purslain, Succory, Gourds, Cucumbers, Melons, Citruls, Pompions, Sorrel, Nightshade.

In the third. Henbane, Hemlock, Pop-

pies white and black.

Moist in the first degree. Mallows, &c.

Dry in the first degree. Beans, Fennel, greek seed, Mallows, Nigella.

Fenugreek, Barley, Wheat, &c.

In the second. Orobus, Lentils, Rice,

Poppies, Nightshade, and the like.

In the third. Dill, Smallages, Bishop's Weed, Annis, Caraway, Cummin, Coriander, Nigella, Gromwell, Parsley.

Appropriated to the body of man, and so they

Heat the head. Fennel, Marjoram, Peony, &c.

The breast. Nettles.

The heart. seed, &c.

The stomach. Annis, Bishop's weed, made of, Vetches or Tares, Violets, Nettles, Amomus, Smallage, Cummin, Cardamoms.

The liver. Annis, Fennel, Bishop's weed, Culpeper. That you may receive a little Amomus, Smallage, Sparagus, Cummin,

The spleen. Annis, Caraway, Watercresses.

The reins and bladder. Cicers, Rocket, Saxifrage, Nettles, Gromwell.

The womb. Peony, Rue.

The joints. Water-cresses, Rue, Mustardseed.

Cool the head. Lettice, Purslain, white Poppies.

The breast. White Poppies, Violets.

The heart. Orange, Lemon, Citron

Lastly, the four greater and four lesser cold seeds, which you may find in the beginning of the compositions, as also the seed of white and black Poppies cool the liver and spleen, reins and bladder, womb and joints.

According to operation some seeds

Bind, as Rose-seeds, Barberries, Shepherd's purse, Purslain, &c.

Discuss. Dill, Carrots, Linseeds, Fenu-

greek, Nigella, &c.

Cleanse. Beans, Orobus, Barley, Lupines,

Nettles, &c.

Mollify. Linseed, or Flax seed, Fenu-

Harden. Purslain seed, &c.

Suppure. Linseed, Fenugreek seed, Darnel, Barley husked, commonly called French Barley.

Glutinate. Orobus, Lupines, Darnel, &c, Expel wind. Annis, Dill, Smallage, Caraway, Cummin, Carrots, Fennel, Nigella, Parsley, Hartwort, Wormseed.

Breed seed. Rocket, Beans, Cicers, Ash-

tree keys.

Provoke the menses. Amomus, Sparagus, Bazil, Rue, &c. Mustard Annis, Fennel, Bishop's weed, Cicers, Carrots, Smallage, Parsley, Lovage, Hartwort,

Break the stone. Mallows, Marsh-mal- Concrete Juices, or Juices made thick, are either lows, Gromwell, &c.

Stop the terms. Rose seeds, Cummin,

Burdock, &c.

Bishop's weed, Annis, Resist poison. Smallage, Cardamoms, Oranges, Lemons, Citrons, Fennel, &c.

Ease pain. Dill, Amomus, Cardamoms, Cummin, Carrots, Orobus, Fenugreek, Lin-inis, Acacia.

seed, Gromwell, Parsley, Panick.

Assuage swellings. Linseed, Fenugreek seeds, Marsh-mallows, Mallows, Coriander, Barley, Lupines, Darnel, &c.

The College tells you a tale that there are such things in Rerum Natura, as these, Gums, Rozins, Balsams, and Juices made thick, viz.

College.] Juices of Wormwood and Maudlin, Acacia, Aloes, Lees of Oil, Assa-fætida, Balsam of Peru and India; Bdellium, Ben-tions of the bowels, the bloody-flux. zoin, Camphire, Caranna, Colophonia, Juice of Oil, Gums of Galbanum, Amoniacum, Anime, called the windpipe, the roughness of which per, Ivy, Plumb Trees, Cambuge, Hypocystis, breathing, &c. It allays the heat of the Mastich, Myrrh, Olibanum, Opium, Opopanax, Pice-bitumen, Pitch of the Cedar of Greece, Liquid and dry Rozins of Fir-tree, Larch-tree, Pine tree, Pine-fruit, Mastich. Venice and Cyprus Turpentine. Sugar, white, red, and now and then. Christaline, or Sugar Candy white and red, Sagapen, Juniper, Gum, Sanguis Draçonis, Sarcocolla, Scamony, Styrax, Liquid and Calamitis, Tacha, Mahacca, Tartar, Frankincense, Olibanum, Tragaganth, Birdlime.

Culpeper. That my country may receive the sight. more benefit than ever the college of Phy-

treat of them severally.

1. Of the Juices.

2. Of the Gums and Rosins.

Temperate, as, Juice of Liquorice, white starch.

Hot in the first degree. Sugar. In the second. Labdanum.

In the third. Benzoin, Assafætida.

Cold in the third degree. Sanguis Draco-

In the third. Hypocistis.

In the fourth. Opium, and yet some authors think Opium is hot because of its bitter taste.

Aloes and Manna purge choler gently; and Scamony doth purge choler violently, that it is no ways fit for a vulgar man's use, for it corrodes the Bowels. Opopoanax

purges flegm very gently.

White starch gently levigates or makes smooth such parts as are rough, syrup of Violets being made thick with it and so taken on the point of a knife, helps coughs, roughness of the throat, wheezing, excoria-

Juice of Liquorice helps roughness of the Maudlin, Euphorbium, Lees of Wine, Lees of Trachea Arteria, which is in plain English Arabick, Cherry Trees, Copal, Elemy, Juni- causes coughs and hoarseness, difficulty of Labdanum, Lacca, Liquid Amber, Manna, stomach and liver, eases pains, soreness and roughness of the reins and bladder, it quencheth thirst, and strengthens the stomach exceedingly: It may easily be carried about in one's pocket, and eat a little

> Sugar cleanses and digests, takes away roughness of the tongue, it strengthens the reins and bladder, being weakened: being beaten into fine powder and put into the eyes, it takes away films that grow over

Labdanum is in operation, thickening, sicians intended them from these, I shall heating and mollifying, it opens the passage of the veins, and keeps the hair from falling off; the use of it is usually external; being mixed with wine, myrrh, and oil of mirtles,

and applied like a plaister, it takes away filthy scars, and the deformity the small pox leaves behind them; being mixed with oil of Roses, and dropped into the ears, it helps pains there; being used as a pessary, it provokes the menses, and helps hardness or stiffness of the womb. It is sometimes used inwardly in such medicines? as ease pains and help the cough: if you mix a little of it with old white wine and drink it, it both provokes urine and stops? looseness or fluxes.

Dragons blood, cools, binds, and repels. Acasia, and Hyposistis, do the like.

The juice of Maudlin, or, for want of it Costmary, which is the same in effect, and better known to the vulgar, the juice is made thick for the better keeping of it; first clarify the juice before you boil it to its due thickness, which is something thicker than honey.

It is appropriated to the liver, and the quantity of a dram taken every morning, the body proceeding from coldness of the children, provokes urine, and gently (without purging) disburdens the body of choler and flegm; it succours the lungs, opens obstructions, and resists putrifaction of blood.

Gums are either temperate, as, Lacca,

Elemi, Tragacanth, &c.

Intemperate, and so are hot in the first?

degree, as Bdellium, Gum of Ivy.

In the second, Galbanum, Myrrh, Mastich, Frankincense, Olibanum, Pitch, Rozin, Styrax

In the third. Amoniacum. In the fourth. Euphorbium.

Gum Arabick is cold.

Colophonia and Styrax soften.

Gum Arabick and Tragacanth, Sandarack or Juniper Gum, and Sarcocolla

Gum of Cherry trees, breaks the stone. Styrax provokes the menses.

Opopanax gently purges flegm

From the prickly *Cedar* when it is burned comes forth that which, with us, is usually known by the name of Tar, and is excellently good for unction either for scabs, itch, or manginess, either in men or beasts, as also against the leprosy, tetters, ringworms, and scald heads.

All sorts of *Rozins* fill up hollow ulcers. and relieve the body sore pressed with cold

griefs.

The Rozin of Pitch-tree, is that which is commonly called Burgundy pitch, and is something hotter and sharper than the former, being spread upon a cloth is excellently good for old aches coming of former bruises or dislocations.

Pitch mollifies hard swellings, and brings boils and sores to suppuration, it breaks carbuncles, disperses aposthumes, cleanses ulcers of corruption and fills them with

flesh.

Bdellium heats and mollifies, and that very helps the Cachexia, or evil disposition of temperately, being mixed with any convenient ointment or plaister, it helps kerliver: it helps the rickets and worms in nels in the neck and throat, Scrophula, or that disease which was called the King's Evil. Inwardly taken in any convenient medicine, it provokes the menses, and breaks the stone, it helps coughs and bitings of venomous beasts: it helps windiness of the spleen, and pains in the sides thence coming. Both outwardly applied to the place and inwardly taken, it helps ruptures or such as are burst, it softens the hardness of the womb, dries up the moisture thereof and expels the dead child.

> Bitumen Jadaicum is a certain dry pitch which the dead sea, or lake of Sodom in India casts forth at certain times, the inhabitants thereabouts pitch their ships with it. It is of excellent use to mollify the hardness of swellings and discuss them, as also against inflammations; the smoke of it burnt is excellently good for the fits of the mother, and the falling-sickness: Inwardly taken in

of venomous beasts, and dissolves congealed liniment.

blood in the body.

few grains usually given of it at a time: breaks the stone in the reins and bladder. mixed with a little ointment of Orange Liquid Amber is not much unlike liquid flowers, and the temples and forehead Styrax: by unction it warms and comforts anointed with it, it eases the pains of the a cold and moist brain, it eases all griefs head and strengthens the brain exceedingly; coming of a cold cause, it mightily comforts the same applied to the privities helps the and strengthens a weak stomach, being fits of the mother; inwardly taken it anointed with it, and helps digestion exstrengthens the brain and memory, the ceedingly, it dissolves swellings. It is hot heart and vital spirit, warms cold stomachs, in the third degree, and moist in the first. pediting.

ingly and expels wind as much.

Gold, Silver, Copper, &c. inwardly given the throat, helps bitterness in the throat, in small quantities, it stops fluxes, and the running of the reins: being in fine powder, for such as are subject to be costive to put and put into green wounds, it cures them at it into their drink instead of sugar, it hatn once dressing.

Gamba. I know no good of it.

Caranna outwardly applied, is excellent? joints: If you lay it behind the ears, it from it by the taste. draws back humours from the eyes; applied to the temples as they usually do Mastich, it dangerous for pregnant women, it is bitter helps the tooth-ache.

wine it provokes the menses, helps the bitings tures in the skull and head. See Arceus'

Gum Lacca being well purified, and the Ambergreese is hot and dry in the second quantity of half a dram taken in any con. degree, I will not dispute whether it be a venient liquor, strengthens the stomach and Gum or not: It strengthens nature much liver, opens obstructions, helps the yellow which way soever it be taken, there are but jaundice and dropsy; provokes urine,

and is an exceeding strengthener of nature! I think it would do the commonwealth to old people, adding vigour to decayed and no narm if I should speak a word or two of worn-out spirits: it provokes venery, and Manna here, although it be no Gum: I conmakes barren women fruitful, if coldness fess authors make some flutter about it, and moisture or weakness be the cause ini- what it is, some holding it to be the juice of a tree; I am confident it is the very same Assafatida being smelled to, is vulgarly condensated that our honey-dews here are, known to repress the fits of the mother; only the contries whence it comes being far a little bit put into an aching tooth, pre- hotter, it falls in great abundance. Let him sently eases the pain, ten grains of it taken that desires reason for it, be pleased to read before dinner, walking half an hour after Butler's book of Bees, a most excellent provokes appetite, helps digestion, experimental work, there he shall find reastrengthens the stomach, and takes away son enough to satisfy any reasonable man. loathing of meat, it provokes lust exceed-{ Choose the driest and whitest; it is a very gentle purger of choler, quenches thirst, Borax, besides the virtues it has to solder provokes appetite, eases the roughness of and often proneness to vomit, it is very good. no obnoxious quality at all in it, but may Gambuge, which the College calls Gutta be taken by a pregnant woman without any danger; a child of a year old may take an ounce of it at a time dissolved in milk, it for aches and swellings in the nerves and will melt like sugar, neither will it be known

Myrrh is hot and dry in the second degree and yet held to be good for the roughness Gum Elimi, authors appropriate to frac-i of the throat and wind-pipe; half a dram of

it taken at a time helps rheumatic distilla-} not very easy. It stops defluctions from hardness of the womb; being taken two hours before the fit comes, it helps agues. Mathiolus saith he seldom used any other medicine for the quartan ague than a dram of myrrh given in Muskadel an hour before the fit usually came; if you make it up into pills with treacle, and take one of them every morning fasting, it is a sovereign preservative against the pestilence, against the poison of serpents, and other venomous beasts; a singular remedy for a stinking breath if it arise from putrefaction of the stomach, it fastens loose teeth, and stays the shedding off of the hair, outwardly used it breeds flesh in deep wounds, and covers the naked bones with flesh.

Olibanum is hot in the second degree, and dry in the first, you may take a dram of it at a time, it stops looseness and the running of the reins; it strengthens the memory exceedingly, comforts the heart, expels sadness and melancholy, strengthens the heart, helps coughs, rheums and pleurises; your best way (in my opinion,) to take it is to mix helps such members as are out of joint or it with conserve of roses, and take it in the over-stretched.

morning fasting.

Tachamacha is seldom taken inwardly, outwardly spread upon leather, and applied to the navel; it stays the fits of the mother, applied to the side, it mitigates speedily, and in little time quite takes away the pain and windiness of the spleen; the truth is, whatsoever ache or swelling proceeds of place from blistering. wind or cold raw humours, I know no this gum. It strengthens the brain and or teeth, it helps the gout and sciatica.

tions upon the lungs, pains in the sides; it the head, if you perfume your cap with the stops fluxes, provokes the menses, brings smoke of it, it helps the headache and away both birth and after-birth, softens the megrim, strengthens the brain, and therefore the sinews.

Gum Tragaganth, which the vulgar call Gum Dragon, being mixed with pectoral Syrups, (which you shall find noted in their proper places) it helps coughs and hoarseness, salt and sharp distillations upon the lungs, being taken with a liquorice stick, being dissolved in sweet wine, it helps (being drank) gnawing in the bowels, sharpness and freetings of the urine, which causes excoriations either in the reins or bladder, being dissolved in milk and the eyes washed with it, it takes away weals and scabs that grow on the eyelids, it is excellently good to be put in poultice to fodder wounds, especially if the nerves or sinews be hurt.

Sagapen, dissolved in juice of rue and taken, wonderfully breaks the stone in the bladder, expels the dead child and afterbirth, clears the sight; dissolved in wine and drank, it helps the cough, and distillation upon the lungs, and the fits of the mother; outwardly in oils or ointments, it

Galbanum is of the same operation, and also taken from the same plant, viz. Fennel,

Gum Arabic, thickens and cools, and corrects choleric sharp humours in the body. being dissolved in the white of an egg, well beaten, it helps burnings, and keeps the

Mastich stays fluxes, being taken inwardly better plaister coming from beyond sea than any way. Three or four small grains of Mastich, swallowed at night going to bed, memory exceedingly, and stops all such is a remedy for pains in the stomach: defluctions thence as trouble the eyes, ears, being beaten into powder, and mixed with conserve of Roses, it strengthens the stomach, Gum Coopal, and Gum Anime, are very stops distillations upon the lungs, stays like one another both in body and opera- vomiting, and causes a sweet breath; bring tion, the former is hard to come by, the last; mixed with white wine and the mouth

washed with it, it cleanses the gums of cor- being anointed with the same, cools the reins,

ruption, and fastens loose teeth.

way of a plaister, heats and binds; being of Venery, the like it doth if it be drank applied to the temples, stops the rheums inwardly with Bettony-water, take but a that flow to the eyes, helps green wounds, small quantity of it at a time inwardly, it and fills hollow ulcers with flesh, stops the resist poison and bitings by venomous bleeding of wounds, though the arteries be beasts; outwardly, applied as before, and cut; being made into an ointment with the eyes anointed with it, stops hot rheums Vinegar and Hog's-grease, helps the itch, that flow thither. pains in the ears, inflammations in women's? breasts commonly called agues in the breast; most remote parts of the body, vix. the beware of taking it inwardly, lest it cause brain, joints, hands, and feet, the nerves madness.

heals, softens, it discusses and purges, ceed of cold, as usually it doth; it helps cleanses the reins, provokes urine.

second degree, it heals, mollifies, and con-lings of the spleen, it helps the stranguary cocts; being taken inwardly helps the cough, and difficulty of making urine, provokes and distillations of the lungs, hoarseness and the menses, and helps all cold afflictions of loss of voice, helps the hardness of the the womb; have a care you give it not to

womb, and provokes the menses.

degree, softens, draws, and heats; being dis- dissolved in Vinegar and outwardly applied solved in vinegar, strained and applied helps the passions of the spleen. plaister-wise, it takes away carbuncles and hardness in the flesh, it is one of the best remedies that I know for infirmities of the spleen, being applied to the left side; being made into an ointment with oil, it is good to anoint the limbs of such as are weary: a scruple of it being taken in the form of a

Camphire, it is held by all authority to be Vine. cold and dry in the third degree, it is of very thin subtile parts, insomuch that being these may be found in the Syrups, and are heaten into very fine powder it will vanquish; few of them used alone. away into the air, being beaten into powder and mixed with oil, and the temples anointed therewith, eases headaches proceeding of heat, all inflammations whatsoever, the back?

and seminal vessels, stops the running of Frankincense being used outwardly in the the reins and Fluor Albus, the moderate use

Opopanax purges thick flegm from the and breast, and strengthens all those parts Turpentine is hot in the second degree, it when they are weak, if the weakness proweakness of the sight, old rotten coughs, Styrax Calamitis is hot and dry in the and gouts of all sorts, dropsies, and swellany pregnant women. The dose is one Ammoniacum, hot and dry in the third dram at most, corrected with a little Mastich,

> In the next place the College tells you a tale concerning Liquid, Juices, and Tears, which are to be kept for present use, viz.

College. Vinegar, Juice of Citrons, Juice pill loosens the belly, gives speedy delivery of sour Grapes, Oranges, Barberries, Tears of to women in travail, helps diseases of the a Birch-tree, Juice of Chermes, Quinces, Pomespleen, the sciatica and all pains in the granates, Lemons, Wood-sorrel, Oil of unripe joints, and have any humour afflicting their Olives, and ripe Olives, both new and cold, Juice of red and Damask Roses, Wine Tears of a

Culpeper.] The virtues of the most of

Then the College tells you there are things bred of PLANTS.

College. Agarich, Jew's-ears, the berries \{ of Chermes, the Spungy substance of the Briar, Moss, Viscus Quercinus, Oak, Apples.

Culpeper. As the College would have you know this, so would I know what the chief of them are good for.

Jew's-ears boiled in milk and drank, Therefore consider that the College gave

helps sore throats.

Moss is cold, dry, and binding, therefore

good for fluxes of all sorts.

Misleto of the Oak, it helps the falling sickness and the convulsions, being dis-

creetly gathered and used.

Oak Apples are dry and binding; being boiled in milk and drank, they stop fluxes and the menses, and being boiled in vinegar, and the body anointed with the vinegar, cures the itch.

Then the College acquaints you, That there are certain living Creatures called

College. Bees, Woodlice, Silkworms, Toads, Crabs of the River, little Puppy Dogs, the Woods, Tenches, Vipers and Foxes.

understand, that

with the ashes, trimly decks a bald head Wolf, an Otter, a Frog, Isinglass, the guts being washed with it.

broken, and they boiled in spring water, but not scummed at all, for the scum will sink of itself, and the water drank for ordinary drink is a most admirable remedy for consumption; being bruised and applied to the place they help the gout, draw thorns out of the flesh, and held to the nose help the bleeding thereof.

the Apothecaries a catalogue of what Parts of Living creatures and Excrements they must keep in their shops.

College. The fat, grease, or suet, of a Duck, Goose, Eel, Boar, Herron, Thymallows (if you know where to get it) Dog, Capon, Beaver, wild Cat, Stork, Coney, Horse Hedge-hog, Hen, Man, Lion, Hare, Pike, or Jack, (if they have any fat, I am persuaded 'tis worth twelve-pence a grain) Wolf, Mouse of the mountains, (if you can catch them) Pardal, Hog, Serpent, Badger, Grey or brock Fox, Vulture, (if you can catch them) Album Gracum, Anglice, Dog's dung, the hucklebone of a Hare and a Hog, East and West Bezoar, Butter not salted and salted, stone taken out of a man's bladder, Vipers Grass-hoppers, Cantharides, Cothanel, Hedge- flesh, fresh Cheese, Castorium, white, yellow, hogs, Emmets or Ants, Larks, Swallows, and and Virgin's Wax, the brain of Hares and their young ones, Horse-leeches, Snails, Earth- Sparrows, Crabs' Claws, the Rennet of a worms, Dishwashers or Wagtails, House Lamb, a Kid, a Hare, a Calf, and a Horse, Sparrows and Hedge Sparrows, Frogs, Scineus, the heart of a Bullock, a Stag, Hog, and Land Scorpions, Moles, or Monts, Tortoise of a Wether, the horn of an Elk, a Hart, a Rhinoceros, an Unicorn, the skull of a man (ulpeper.] That part of this crew of killed by a violent death, a Cockscomb, the Cattle and some others which they have not tooth of a Bore, an Elephant, and a Sea-horse, been pleased to learn, may be made bene- Ivory, or Elephant's Tooth, the skin a Snake ficial to your sick bodies, be pleased to hath cast off, the gall of a Hawk, Bullock, a she Goat, a Hare, a Kite, a Hog, a Bull, Bees being burnt to ashes, and a lye made a Bear, the cases of Silk-worms, the liver of a of a Wolf and a Fox, the milk of a she Ass, Snails with shells on their backs, being a she Goat, a Woman, un Ewe, a Herfer, first washed from the dirt, then the shells East and West Bezoar, the stone in the head of

a Crab, and a Perch, if there be any stone in & an Ox Gall, stone in the bladder of a Man, METALS, STONES, SALTS, AND the Jaw of a Pike or Jack, Pearls, the marrow of the Leg of a Sheep, Ox, Goat, Stag, Calf, common and virgin Honey, Musk, Mummy, a Swallow's nest, Crabs Eyes, the Omentum or Alana Terra, Alabaster, Alectorions, Alum call of a Lamb, Ram, Wether, Calf, the Seisile and Roach Amethist, Amianth, Amphewhites, yolks, and shells of Hen's Eggs, Emmet's lites, Antimony, leaves and filings of Silver, Eggs, bone of a Stag's heart, an Ox leg, Ossepiæ, Quick Silver, Lapis, Armenius, native Arsenic, the inner skin of a Hen's Gizzard, the wool of both white and red, artificial Arsenic, white Hares, the feathers of Partridges, that which and realgar, Argilla, Asteria, leaves and fil-Bees make at the entrance of the hive, the ings of Gold, Belemites, Berril, Bole-armenick, pizzle of a Stag, of a Bull, Fox Lungs, Borrax, Toad-stone, Lapis Calaminatis, Cadfasting spittle, the blood of a Pigeon, of a mia, Lime quick and quenched, Vitriol, white, Cat, of a he Goat, of a Hare, of a Partridge, blue, and green, Steel, Borrax, Chrisolite, of a Sow, of a Bull, of a Badger, of a Snail, Chrisopus, Cynabris, native and artificial, Siik, Whey, the suet of a Bullock, of a Stag, Whetstones, Chalk, white and green, Crystal, of a he Goat, of a Sheep, of a Heifer, Sperma-Diphriges, the rust, dust, scales, and flakes of ceti, a Bullock's spleen, the skin a Snake hath Iron, Granite, Mortar, such as walls are cast off, the excrements of a Goose, of a Dog, daubed with, Hematitis, Heliotropium, Jacinth, of a Goat, of Pigeons, of a stone Horse, of a Hyber, Nicius, Jasper, Lapis Judacious, Hen, of Swallows, of a Hog, of a Heifer, the Tiles, Lapis Lazuly, Lapis Lincis, Lithanancle of a Hare, of a Sow, Cobwebs, Water thrax, Litharge of Silver and Gold, Load-thells, as Blatta Bazantia, Buccinæ, Crabs, stone, Marchasite, or fire stone Marble, Red Cockles, Dentalis, Entalis, Mother of Pearl, Lead, native and artificial, Miss, Naptha, Mytuli Purpura, Os sepia, Umbilious Mari- Lapis Nephriticus, Nitre, Oaker yellow and nus, the testicles of a Horse, a Cock, the hoof red, Onyx, Opalus, Ophytes, Ostcocolla Lead of an Elk, of an Ass, a Bullock, of a Horse, of white and black, Plumbago, Pompholix, Mara Lyon, the urine of a Boar, of a she Goat.

fluxes of the bowels.

The liver being in like manner brought into powder, strengthens the liver exceedingly, and helps the dropsy.

be taken from the SEA, as

College. Amber-grease, Sea-water, Seasand, Bitumen, Amber white and yellow, Jet, Jacinth, Saphyr, Emerald, Cristal, Lapis Carlinæ, Coral, white and red, Foam of the Sea, Spunge, Stone Pumice, Sea salt, Spunges, ber.

OTHER MINERALS.

Ver-de-grease, Scales of Brass, Ætitis, chasite, Realgar, Ruby, red Oaker, Sal Culpeper. The liver of an Hedge-hog Armoniach, Sal Gem, and salt Nitre, Saphyr being dried and beaten into powder and and Sardine, Selenitis, Flints, Emerald, drank in wine, strengthens the reins exceed-Smiris, Sori, Spodium, Pewter, Brimstone, ingly, and helps the dropsy, convulsions, quick and common, Talth, Earth of Cimolia, and the falling sickness, together with all Sames, Lemnos, Sylesia, Topas, Alana, Terra, Tutty, Vitriol, white, blue, and green.

> Precious stones alter by a way manifest or hidden.

By a way manifest, they are hot, in the Then the College tells you these things may first degree. Hemetitis, Pyritis, Lopis Asius, Thyitis, Smyres, Lapis Schistus.

Precious stones cold, are in the first degree. Samius, Lapis Phrigius.

In the second degree. Ruby, Carbuncle,

Granite, Sardony

In the fourth degree. Diamond.

Asius, Nectius, Geodes, Pumice-stone.

Emolient, as Alabaster, Jet, Lapis Thra-

sius.

Stupify: as Memphitis, Jasper, Ophites.

Cleanse: as Lapis Arabicus.

Gutinate: as Galactitis, Melites.

Scarify: as Morochtus.

Break the stone: as Lapis Lyncis, Lapis Judaicus, Lapis Sponge.

Retain the fruit in the womb: as Ætitis,

Jasper.

Provoke the menses. Ostracites.

Stones altering by a hidden property (as they call it,) are

Bezoar, Topaz, Lapis Colubrinus, Toadstone, Emerald, Alectorius, Calcidonius, Amethist, Saphyr, Jasper, Lapis Nephriticus, Lapis Tibernum, Lapis, Spongites, the stone found in the maw of a Swallow, Load-stone, Lapis Vulturis, Merucius, Coral, Lynturius, Jet, Ætites, the stones of Crabs, Amber, Crystal, &c.

The Load-stone purges gross humours.

Lapis Armenius and Lapis Lazuli, purge

melancholy.

Pyrites heat and cleanse, take away dimness of sight. Dioscorides. Lapis Asius binds and moderately corrodes and cleanses filthy ulcers, and fills them up with flesh; being mixed with honey, and applied to the \ tongue, Politricum. place, is an admirable remedy for the gout.

Chrystal being beaten into very fine powder, and a dram of it taken at a time helps the bloody-flux, stops the Fluor Albus, and for breaking wind. increases milk in Nurses. Mathiolus.

Lapis Samius is cooling and binding, it is very comfortable to the stomach, but it dulls the senses, helps fluxes of the eyes and ulcers.

Geodetes binds and drys, being beaten into powder and mixed with water, and applied to the place, takes away inflammations of the Testicles.

Pumice-stone being beaten into powder In respect of property, they bind, as Lapis and the teeth rubbed with it, cleanses them. Dioscorides.

> Jet, it is of a softening and discussing nature, it resists the fits of the mother.

Lapis Arabicus being beaten into powder, and made into an ointment helps the hemorrhoids.

Ostracites, a dram of it taken in powder provokes the menses; being taken after that purgation, causes conception, also being made into an ointment, helps inflammations of the breast.

Myexis being borne about one takes away pains in the reins, and hinders the breeding of the stone.

Lapis Armenius purges melancholy, and also causes vomiting, I hold it not very safe for our English bodies, and therefore I will speak no more of it.

Explanation of certain Vacuations.

The five opening Roots.

Smallage, Sparagus, Fennel, Parsley, Knecholly.

The two opening Roots.

Fennel, Parsley.

The five emolient Herbs.

Marsh-mallows, Mallows, Beets, Mercury, Pellitory of the Wall, Violet Leaves.

The five Capillary Herbs.

Maidenhair, Wall Rue, Cetrach, Hart's-

The four cordial Flowers.

Borrage, Bugloss, Roses, Violets.

The four greater hot Seeds, Carminative,

Annis, Carraway, Cummin, Fennel.

The four lesser hot seeds.

Bishop's weed, Amomus, Smallage, Carrots The four greater cold seeds.

Citrul, Cucumber, Gourds, Melon.

The four lesser cold seeds.

Succory, Endive, Lettice, Purslain.

Five fragments of precious stones. Granite, Jacinth, Sapphire, Sardine, Emerald The right worshipful, the College of Physicians of London in their New Dispensatory give you free leave to distil these common waters that follow, but they never intend you should know what they are good for.

SIMPLE DISTILLED WATERS.

Of fresh Roots of

Briony, Onions, Elecampane, Orris, or Flower-de-luce, Turnips.

Of flowers and buds of

Southernwood, both sorts of Wormwood, Wood Sorrel, Lady's-Mantle, Marsh-mallows, Angelica, Pimpernel with purple flowers, Smallage, Columbines, Sparagus, Mousc-ear, Borrage, Shepherd's Purse, Calaminth, Woodbine or Honey-suckles, Carduus Benedictus, our Lady's Thistles, Knotgrass, Succory, Dragons, Colt's-foot, Fennel, Goat's Rue, Grass, Hyssop, Lettice, Lovage, Toad-flax, Hops, Marjoram, Mallows, Horehound, Fea- an admonition concerning these, which therfew, Baum, Mints, Horse-mints, Water being converted into your native language, Cresses, English Tobacco, white Poppies- is as follows. Pellatory of the Wall, Parsley, Plantain, We give you warning that these common Purslain, Self-heal, Pennyroyal, Oak leaves, Sage, Scabious, Figwort or Throatwort, Houseleek, or Sengreen, the greater and lesser Mother of Time, Nightshade, Tansy, Tormentil, Valerian.

Of Flowers of

Oranges, (if you can get them) Blue-bottle the greater, Beans, Water-Lilies, Lavender, Nut-tree, Cowslips, Sloes, Rosemary, Roses white, damask, and red, Satyrien, Lime-tree, Clove-gilliflowers, Violets.

Of Fruits of

Oranges, Black Cherries, Pome Citrons, Quinces, Cucumbers, Strawberries, Winter Cherries, Lemons, Rasberries, unripe Walnuts, Apples.

Of parts of living Creatures and their excrements

Lobsters, Cockles, or Snatts, Hartshorn, ascribed.

Bullocks dung made in May, Swallows, Earthworms, Magpies, Spawn of Frogs.

SIMPLE WATERS DISTILLED. being digested before-hand.

Of the fresh Roots of Nettles.

Of the leaves of Agrimony, wild Tansy, or Silverweed, Mugwort, Bettony, Marigolds, Chamomel, Chamepitys, Celandine, Pilewort, Scurvy-grass, Comfry the greater, Dandelyon, Ash-tree leaves, Eyebright, Fumitory, Alehoof, or ground Ivy, Horsetail, St. John's Wort, Yarrow, Moneywort. Restharrow, Solomon's Seal, Ressolis, Rue, Savin, Saxifrage, Hart's tongue, Scordium, Tamarisk, Mullin, Vervain, Paul's Bettony, Mead-sweet, Nettles.

Of the Flowers of Mayweed, Broom, Cowslips, Butter-bur, Peony, Elder.

Of the berries of Broom, Elder.

Culpeper. Then the College gives you

waters be better prepared for time to come, either in common stills, putting good store of ashes underneath, the roots and herbs being dryer, &c. or if they be full of Juice, by distilling the juice in a convenient bath, that so burning may be avoided, which hitherto hath seldom been. But let the other Herbs, Flowers, or Roots, be bruised, and by adding Tartar, common salt, or leven be digested, then putting spring water to them, distil them in an Alembick with its refrigeratory, or Worm, till the change of the taste shew the virtue to be drawn off; then let the oil (if any) be separated from the water according to

Into the number of these waters may be

The Tears of Vines, the liquor of the

Birch-tree, May dew.

the benefit of these waters, I shall first? shew the temperatures, secondly, the virtues of the most usual and most easy to come by: If any should take exceptions that I mention not all, I answer first, I mention enough. Secondly, who ever makes this objection, they shew extreme ingratitude; for had I mentioned but only one, I had revealed more to them than ever the College intended they should know, or give me thanks for doing.

The qualities and appropriation of the simple Distilled Waters.

Simple distilled waters either cool or heat: such as cool, either cool the blood or choler.

Waters cooling the blood. Lettice, Purslain, Water Lilies, Violets, Sorrel Endive, Succory, Fumitory.

Waters cooling and repressing choleric humours, or vapours in the kead.

Nightshade, Lettice, Water Lilies, Plantain, Poppies, viz. The flowers both of white black and red Poppies, black Cheries.

The breast and lungs. Violets, Poppies

all three sorts, Colt's-foot.

In the heart. Sorrel, Quinces, Water § Lilies, Roses, Violets, green or unripe Tamarisk, Time. Walnuts.

Nightshade, Houseleeks, or Sengreen, Let- tilled waters. tice, Purslain.

In the liver. Endive, Succory, Night-

shade, Purslain, Water Lilies.

green, black Cherries.

In the womb. Endive, Succory, Lettice,

Water Lilies, Purslain, Roses.

Simple waters which are hot, concoct have hot coughs, or pestilences. either flegin or melancholy.

Waters concocting flegm in the head, are Bettony, Sage, Marjoram, Chamomel,

Culpeper. That my country may receive Fennel, Calaminth, Rosemary-flowers,

Primroses, Eye-bright.

In the breast and lungs. Maiden-hair, Bettony, Hysop, Horehound, Carduus Benedictus, Scabious, Orris, or Flower-deluces, Bawm, Self-heal, &c.

In the heart. Bawm, Rosemary.

In the stomach. Wormwood, Mints, Fennel, Chervil, Time, Mother of Time, Marigolds.

In the liver. Wormwood, Centaury, Origanum, Marjoram, Maudlin, Costmary,

Agrimony, Fennel.

In the spleen. Water-cresses, Wormwood. Calaminth.

In the reins and bladder Rocket, Nettles, Saxifrage, Pellitory of the Wall, Alicampane, Burnet.

In the womb. Mugwort, Calaminth, Penny-royal, Savin, Mother of Time,

Lovage.

Waters concocting Melancholy in the head,

Hops, Funitory.

The breast. Bawm, Carduus Benedictus. The heart. Borrage, Bugloss, Bawm, Rosemary.

The liver. Endive, Chicory, Hops.

Dodder, Hart's-tongue, The spleen.

Having thus ended the appropriation, In the stomach. Quinces, Roses, Violets, I shall speak briefly of the virtues of dis-

Lettice water cools the blood when it is over-heated, for when it is not, it needs no cooling: it cools the head and liver, stays In the reins and bladder. Endive, Suc-thot vapours ascending to the head, and cory, Winter Cherries, Plantain, Water hinders sleep; it quenches immoderate Lilies, Strawberries, Houseleek or Sen-; thirst, and breeds milk in nurses, distil it in May.

> Purslain water cools the blood and liver quenches thirst, helps such as spit blood

The distilled water of water Lily-flower

cools the blood and the bowels, and all: The water of Distilled Quinces strengthens internal parts of the body; helps such as the heart and stomach exceedingly, stay. have the yellow jaundice, hot coughs and vomiting and fluxes, and strengthens the pleurisies, the head-ache, coming of heat, retentive faculty in man. fevers pestilential and not pestilential, as Damask Rose water cools, comforts, and also hectic fevers.

of drinking, they are in their prime about cause it is loosening: if loose, use red, the latter end of March, or beginning of because it is binding. April, according as the year falls out.

be given with it, it is profitable in pestilen-! better than the former.

tial fevers, distil it in May.

against heat in the stomach; if you take frequently amongst corn, cools the blood an ounce of either (for their operation is and spirits over-heated by drinking or the same) morning and evening, four days labour, and is therefore excellent in surfets. one after another, they cool the liver, and in May.

Fumitory water is usual with the city pestilence. dames to wash their faces with, to take away Plantain water helps the headache; being morphey, freckles, and sun-burning; in-dropped into the ear it helps the tooth-ache, wardly taken, it helps the yellow jaundice helps the phthisicks, dropsy and fluxes, and itch, cleanses the blood, provokes and is an admirable remedy for ucers in sweat, strengthens the stomach, and cleanses the reins and bladder, to be used as comthe body of adust humours: it is in its mon drink: the herb is in its prime in May.

prime in May and June.

the head coming of heat. Take heed you all inward inflammations, especially those distil not the deadly Nightshade instead of in the reins, bladder and passages of the the common, if you do, you may make urine; it strengthens the liver and helps mad work. Let such as have not wit the yellow jaundice. enough to know them asunder, have wit The distilled water of Dog grass, or enough to let them both alone till they do. Couch grass, as some call it, cleanses the

all heat against nature, helps head-aches obstructions of the liver and spleen, and coming of heat, and too long standing in kills worms. the sun. Distil them in June or July.

wash the place with it; inwardly taken it of the brain, as convulsions, falling-sickhelps Phthisicks and other diseases inci ness, palsy and apoplexy. dent to the lungs, distil them in May or June. Betony is in its prime in May, the dis-

strengthens the heart, so doth Red Rose-The water of Violet flowers, cools the water, only with this difference, the one is blood, the heart, liver and lungs, over- binding, the other loosening; if your body heated, and quenches an insatiable desire be costive, use Damask Rose water, be-

White Rose water is generally known to The water of Sorrel cools the blood, be excellent against hot rheums, and inheart, liver, and spleen: If Venice Treacle flammations in the eyes, and for this it is

The water of Red Poppy flowers, called Endive and Succory water are excellent by many Corn-roses, because they grow so

Green Walnuts gathered about the latter cleanse the blood: they are in their prime end of June or July, and bruised, and so stilled, strengthen the heart, and resist the

Strawberry water cools, quenches thirst, The water of Nightshade helps pains in clarifies the blood, breaks the stone, helps

The water of white Poppies extinguishes reins gallantly, and provokes urine, opens

e sun. Distil them in June or July.

Colt's-foot water is excellent for burns to the dropsy. It is usually given in diseases

tilled water thereof is very good for such; against the dropsy and all sorts of fevers. it succours the liver and spleεn, and helps want of digestion and evil disposition of the body thence arising; it hastens travail; in women with child, and is excellent against the bitings of venomous beasts.

Distil Sage whilst the flowers be on it, the water strengthens the brain, provokes the menses, helps nature much in all its actions.

Marjoram is in its prime in June, distilled water is excellent for such whose brains are too cold, it provokes urine, heats the womb, provokes the menses, strengthens the memory and helps the judgment, causes an able brain.

Distil Camomel water about the beginning of June. It eases the cholick and pains in the belly; it breaks the stone in the reins and bladder, provokes the menses, expels the dead child, and takes away pains in thé head.

Fennel water strengthens the heart and brain; dilates the breast, the cough, provokes the menses, encreases milk in nurses, and if you wash your eyes with it, it clears the sight.

The Hooses of the fore feet of a Cow dried and taken any away, encrease milk in nurses, the smoke of them drives away Mizaldus. mice.

Calaminth water heats and cleanses the womb, provokes the menses, and eases the pains of the head, distil it in May.

The distilled water of Rosemary flowers, helps such as are troubled with the yellow Jaundice, Asthmas, it cleanses the blood, helps concoction, strengthens the brain and body exceedingly.

Water of the flowers of Lilies of the valley, strengthens the brain and all the senses.

The water of Cowslip flowers helps the palsey; takes away pains in the head, the vertigo and megrim, and is exceeding good for pregnant women.

The eyes being washed every morning as are pained in their heads, it prevails with Eyebright water, most strangely clears and strengthens the sight.

> Maidenhair distilled in May, the water cleanses both liver and lungs, clarifies the blood, and breaks the stone.

> Hyssop water cleanses the lungs of flegm, helps coughs and Asthmas, distil it in August.

> The water of *Hore-hound*, helps the cough and straitness of the breast; it strengthens the breast, lungs and stomach, and liver, distil it in June.

> Carduus water succours the strengthens the memory, helps such as are troubled with vertigoes and quartan agues, it provokes sweat, strengthens the heart, and all other fevers of choler. It is in its prime in May and June.

> Scabious water helps, pleurises and pains, and pricking in the sides; Aposthumes coughs, pestilences, and straitness of the breast.

> Water of Flower-de-luce is very profitable in dropsies, an ounce being drank continually every morning and evening; as also pains and torments in the bowels.

> Bawm water distilled in May, restores memory, it quickens all the senses, strengthens the brain, heart, and stomach. causes a merry mind and a sweet breath.

> The water of Comfrey solders broken bones, being drank, helps ruptures, outwardly it stops the bleeding of wounds, they being washed with it.

> Wormwood water distilled cold, about the end of May, heats and strengthens the stomach, helps concoction, stays vomiting, kills worms in the stomach and bowels, it mitigates the pains in the teeth, and is profitably given in fevers of choler.

Mint water strengthens the stomach, helps concoction and stays vomiting, distil it in the latter end of May, or beginning of June, as the year is in forwardness or backwardness, observe that in all the rest.

May, helps ruptures, breaks the stone, dis- the passages of it from gravel. solves congealed blood, strengthens the heart and stomach

The water of *Mother of Time* strengthens the brain and stomach, gets a man a good stomach to his victuals, provoke urine and the menses, heats the womb. It is in its prime about the end of June.

The water of Marigold flowers is appropriated to most cold diseases of the head, eyes, and stomach: they are in their vigour

when the Sun is in the Lion.

The distilled water of *Centaury* comforts a cold stomach, helps in fever of choler, it

kills worms, and provokes appetite.

Maudlin and Costmary water distilled in May or June, strengthens the liver, helps the yellow jaundice, opens obstructions,

and helps the dropsy.

Water-cresses distilled in March, the water cleanses the blood, and provokes urine exceedingly, kills worms, outwardly mixed with honey, it clears the skin of morphew and sunburning.

Distil *Nettles* when they are in flower, the water helps coughs and pains in the bowels, provokes urine, and breaks the stone.

wind, breaks the stone, cleanses the reins and bladder of gravel, distil them when

they are in flower.

The water of *Pellitory of the Wall*, opens obstructions of the liver and spleen, by drinking an ounce of it every morning; it cleanses the reins and bladder, and eases helps the hardness of the spleen, and the gripings of the bowels coming of wind. Distil it in the end of May, or beginning of June.

Cinquefoil water breaks the stone, cleanses the reins, and is of excellent use in putri-

fied fevers. Distil it in May.

The water of Radishes breaks the stone, cleanses the reins and bladder, provokes same effects. the menses, and helps the yellow jaundice.

Chervil water distilled about the end of and lungs, provokes urine, and cleanses

Distil Burnet in May or June, the water breaks the stone, cleanses the passages of urine, and is exceeding profitable in pes-

tilential times.

Mugwort water distilled in May, is excellent in coughs and diseases proceeding from stoppage of the menses, it warms the

stomach, and helps the dropsy.

Distil *Penny-royal* when the flowers are upon it: the water heats the womb gallantly, provokes the menses, expels the afterbirth; cuts, and casts out thick and gross humours in the breast, eases pains in the bowels, and consumes flegm.

The water of Lovage distilled in May, eases pains in the head, and cures ulcers in the womb being washed with it; inwardly taken it expels wind, and breaks the stone.

The tops of *Hops* when they are young, being distilled, the water cleanses the blood of melancholy humours, and therefore helps scabs, itch, and leprosy, and such like diseases thence proceeding; it opens obstructions of the spleen, helps the rickets, and hypochondriac melancholy.

The water of Borrage and Bugloss dis-Saxifrage water provokes urine, expels ulled when their flowers are upon them, strengthens the heart and brain exceedingly, cleanses the blood, and takes away

sadness, griefs and melancholy.

Dodder water cleanses the liver and

spleen, helps the yellow jaundice.

Tamarisk water opens obstructions, and

strengthens it.

English Tobacco distilled, the water is excellently good for such as have dropsy, to drink an ounce or two every morning; it helps ulcers in the mouth, strengthens the lungs, and helps such as have asthmas.

The water of Dwarf Elder, hath the

Thus you have the virtues of enough or Elicampane water strengthens the stomach cold waters, the use of which is for mix-

is the same, for they are very seldom given &c. alone: If you delight most in liquid medicines, having regard to the disease, and part mistaken in this, I shall give them some of the body afflicted by it, these will fur-symptoms of each complexion how a man nish you with where withal to make them may know when it exceeds its due limits. so as will please your pallate best.

COMPOUNDS, SPIRIT AND COM-POUND DISTILLED WATERS.

are all hot in operation, and therefore not if fire, lightning, anger, and fighting. to be meddled with by people of hot constitutions when they are in health, for fear The veins are bigger (or at least they part of the body which is weakest, they thick, dreams of blood, &c. may do them good: yet in diseases of melancholy, neither strong watersnor sack is to be drank, for they make the humour foolish imaginations, the skin rough and thin, and then up to the head it flies, where swarthy, leanness, want of sleep, frightful it fills the brain with foolish and fearful imaginations.

2. Let all young people forbear them whilst they are in health, for their blood is

usually hot enough without them.

3. Have regard to the season of the year, so shall you find them more beneficial in much superfluities at the nose, little appe-Summer than in Winter, because in summer the body is always coldest within, and digestion weakest, and that is the reason why men and women eat less in Summer? than in Winter.

Thus much for people in health, which

drink strong waters for recreation.

As for the medicinal use of them, it shall? be shewed at the latter end of every receipt, is only in general they are (due respect had Spiritus et Aqua Absinthis minus Composita to the humours afflicting, and part of the Or, Spirit and water of Wormwood, the body afflicted) medicinal for diseases of lesser composition.

tures of other medicines, whose operation cold and flegm, chilliness of the spirits,

But that my countrymen may not be

Signs of choler abounding.

Leanness of body, costiveness, hollow eves, anger without a cause, a testy disposition, yellowness of the skin, bitterness in the throat, pricking pains in the head, the pulse swifter and stronger than ordinary, Culpeper. Before I begin these, I theurine higher coloured, thinner and brightthought good to premise a few words: They er, troublesome sleeps, much dreaming of

Signs of blood abounding.

of fevers and adustion of blood, but for seem so) and fuller then ordinary; the skin people of cold constitutions, as melancholy is red, and as it were swollen; pricking and flegmatic people. If they drink of pains in the sides, and about the temples, them moderately now and then for recrea-ishortness of breath, head-ache, the pulse tion, due consideration being had to the great and full, urine high coloured and

Signs of melancholy abounding.

Fearfulness without a cause, fearful and dreams, sourness in the throat, the pulse very weak, solitariness, thin clear urine, often sighing, &c.

Signs of flegm abounding.

Sleepiness, dulness, slowness, heaviness, cowardliness, forgetfulness, much spitting tite to meat and as bad digestion, the skin whiter, colder and smoother than it was want to be; the pulse slow and deep: the urine thick and low coloured: dreams of rain, floods, and water, &c.

These things thus premised, I come to

the matter.

The first the College presents you with.

College. Take of the leaves of dryed, of each one drachm: let the things be Wormwood two pounds, Annis seeds, half ! a pound: steep them in six gallons of small wine twenty four hours, then distil them in an Alembick, adding to every pound of the distilled water two ounces of the best Sugar.

Let the two first pound you draw out be - called Spirit of Wormwood, those which follow, Wormwood water the lesser com-

position.

Culpeper. I like this distinction of the College very well, because what is first stilled out, is far stronger than the rest, and therefore very fitting to be kept by itself: you may take which you please, according as the temperature of your body, either to heat or cold, and the season of year requires.

It hath the same virtues Wormwood hath, only fitter to be used by such whose bodies are chilled by age, and whose natural heat abates. You may search the herbs for the virtues, it heats the stomach.

and helps digestion.

The College. After the same manner (only omitting the Annis seeds) is distilled spirit and water of Angelica, both Herb and Root, Bawm, Mints, Sage, &c. the Flowers of Rosemary, Clary, Clove-gilliflowers, &c. the seeds of Caraway, &c. Juniper-berries, Orange Pills, Lemons, Citrons, &c. Cinnamon, Nutmegs, &c.

Spiritus et Aqua Absynthii magis composita. Or spirit and water of Wormwood, the

greater composition.

The College. Take of common and Roman Wormwood, of each a pound; Sage, Mints, Bawm, of each two handfuls; the Roots of Galanga, Ginger, Calamus, Aromaticus, Elecampane, of each three drachms; Liquorice, an ounce, Raisins of the Sun stoned, three ounces, Annis seeds, and sweet Fennel seeds, of each three drachms; Cinnamon, Cloves, Nutmegs, of each two drachms; Cardamoms Cubebs, twenty four hours in six gallons of small

cut that are to be cut, and the things be bruised that are to be bruised, all of them infused in twenty four pints of Spanish wine, for twenty four hours, then, distilled in an Alembick, adding two ounces of white sugar to every pint of distilled water.

Let the first pint be called Spirit of

Wormwood the greater composition.

Culpeper. The opinion of Authors is, That it heats the stomach, and strengthens it and the lungs, expels wind, and helps digestion in ancient people.

Spiritus et Aqua Angelica magis composita. Or Spirit and water of Angelica, the

greater composition.

The College. Take of the leaves of Angelica eight ounces, of Carduus Benedictus six ounces, of Bawm and Sage, of each four ounces, Angelica seeds six ounces; sweet Fennel seeds nine ounces. Let the herbs, being dryed, and the seeds be grossly bruised, to which add of the species called Aromaticum Rosarum, and of the species called Diamoschu Dulce, of each an ounce and a half, infuse them two days in thirty two pints of Spanish Wine, then distil them with a gentle fire, and with every pound mix two ounces of sugar dissolved in Rose-water.

Let the three first pounds be called by the name of Spirit, the rest by the name of water.

Culpeper. The chief end of composing this medicine, was to strengthen the heart and resist infection, and therefore is very wholesome in pestilential times, and for such as walk in stinking air.

I shall now quote you their former receipt in their former dispensatory.

Angelica water the greater composition.

The College. Take of Angelica two pounds, Annis seed half a pound, Coriander and Caraway seeds, of each four ounces, Zedoary bruised, three ounces: steep them

it with sugar.

Culpeper. It comforts the heart, cherishes the vital spirits, resists the pestilence, and all corrupt airs, which indeed are the natural causes of epidemical diseases, the sick may take a spoonful of it in any convenient cordial, and such as are in health, and have bodies either cold by nature, or cooled by age, may take as much either in the morning fasting, or a little before meat.

Spiritus Lavendula compositus Matthiæ. Or compound spirit of Lavender. Matthias.

The College. Take of Lavender flowers one gallon, to which pour three gallons of the best spirits of wine, let them stand together in the sun six days, then distil them with an Alembick with this refrige-

ratory.

Take of the flowers of Sage, Rosemary, and Bettony, of each one handful; the flowers of Borrage, Bugloss, Lilies of the Valley, Cowslips, of each two handfuls: let the flowers be newly and seasonably gathered, being infused in one gallon of the best spirits of wine, and mingled with the foregoing spirit of Lavender flowers, adding the leaves of Bawm, Feather-few, and Orange tree fresh gathered; the flowers of Steechas and Orange tree, ay berries, of each one ounce. After convenient digestion distil it again, after which add Citron pills the outward bark, Peony seed husked, of each six drams, cinnamon, Mace, Nutmegs, Cardamoms, Cubebs, yellow Sanders, of each half an ounce, Wood of Aloes one dram, the best Jujubes, the stones being taken out, half a pound, digest them six weeks, then strain it and filter it, and add to it prepared Pearls two drams, Emeralds prepared a scruple, Ambergrease, Musk, Saffron, of each half a scruple, red Roses dryed, red Sanders, of each half; an ounce, yellow Sanders, Citron Pills, dryed, of each one dram. Let the species mixed with white wine, and dropped into

wine, then draw out the spirit, and sweeten being tyed up in a rag, be hung into the aforementioned spirit.

> Culpeper. I could wish the Apothecaries would desire to be certified by the College.

> 1. Whether the gallon of Lavender flowers must be filled by heap, or by strike. Next, whether the flowers must be pressed down in the measure or not. How much must be drawn off in the first 4. Where they should get distillation. Orange leaves and flowers fresh gathered. 5. What they mean by convenient diges-6. Where you shall find Borrage, Bugloss, and Cowslips, flowering together, that so you may have them all fresh according to their prescript, the one flowering in the latter end of April, and beginning of May, the other in the end of June, and beginning of July. 7. If they can make a shift to make it, how, or which way the virtues of it will countervail the one half of the charge and cost, to leave the pains and trouble out.

> > Spiritus Castorii. Or Spirit of Castoreum.

The College.] Take of fresh Castoreum four ounces, Lavender flower an ounce, the tops of Sage and Rosemary, of each half an ounce, Cinnamon six drams, Mace, Cloves, of each two drachms, spirits of Wine rectified, six pounds, digest them in a phial filled only to the third part, close stopped with cork and bladder in warm ashes for two days, then distilled in Balneo Mariæ, and the distilled water kept close stopped.

Culpeper. By reason of its heat it is no ways fit to be taken alone, but mixed with other convenient medicines appropriated to the diseases you would give it for, it resists poison, and helps such as are bitten by venomous beasts: it causes speedy delivery to women in travail, and casteth out the Placenta: it helps the fits of the mother, lethargies and convulsions, being

the ears, it helps deafness; if stopping be pound, Peony flowers four ounces: steep the patient.

Aqua Petasitidis composita. Or, compound water of Butter-bur.

that the strength is drawn out.

prove a good preservative in pestilential til it in a glass till it be dry. times: it helps the fits of the mother, and such as are short winded, and being taken inwardly, dries up the moisture of such sores as are hard to be cured.

Aqua Raphani Composita. Or Compound water of Radishes.

sorts of Scurvy-grass, of each six pound, Angelica roots, of each three drams, Citrons having bruised them, press the juice out of and Lemon pills, of each six drams, Clovethem, with which mix of the juice of brook-gilliflowers one ounce and a half, Red lime, and Water-cresses, of each one pound Rose, Centaury the less, of each two drams, and a half, of the best white wine, eight Cinnamon, Cloves, of each three drams, pounds, twelve whole Lemons, pills and all, Venice Treacle three ounces, Mithridates fresh Briony roots four pound, the roots of wild one ounce and a half, Camphire two Radishes two pound, Captain Winter's Cin-Scruples, Troches of Vipers two ounces, namon half a pound, Nutmegs four ounces, Mace two drams, Wood of Aloes half an steep them altogether, and then distil them jounce, Yellow Sanders one dram and a

tion of women in child-bed.

Aqua Peoniæ Composita. Or Compound water of Peony.

the cause of it, the dose to be given in them together fourteen days, then distil wurdly is between one dram, and half a them in Balneo Mariæ till they be dry: in dram, according to the strength and age of the distilled liquor infuse again male Peony roots gathered in due time, two ounces and a half, white Dittany, long Birthwort, of each half an ounce, the leaves of Misselto The College. Take of the fresh roots of the Oak, and Rue, of each two handfuls. of Butter-bur bruised, one pound and a Peony seeds husked, ten drams, Rue seeds half, the roots of Angelica and Masterwort, three drams and a half, Castoreum two of each half a pound, steep them in ten scruples, Cubebs, Mace, of each two pints of strong Ale, then distil them till drachms, Cinnamon an ounce and a half, the change of the taste gives a testimony Squills prepared, three drachms, Rosemary flowers six pugils, Arabian Stæchas, Laven-Culpeper. This water is very effectual der, of each four pugils, the flowers of being mixed with other convenient cor-Betony, Clove-gilli-flowers, and Cowslips, dials, for such as have pestilential fevers: of each eight pugils, then adding four also a spoonful taken in the morning, may pound of the juice of black Cherries, dis-

> Aqua Bezoartica. Or Bezoar Water.

College. Take of the leaves of Celandine, roots and all, three handfuls and a half, Rue two handfuls, Scordium four handfuls, Dittany of Crete, Carduus, of The College. Take of the leaves of both each one handful and a half, Zedoary and Culpeper. I fancy it not, and so I leave; half, Carduus seeds one ounce, Citron seeds it; I suppose they intended it for purga-six drams, let them be cut and infused in spirits of Wine, and Malaga Wine, of each three pound and a half, Vinegar of Clovegilliflowers, Juice of Lemons, of each one The College.] Take of the flowers of pound, and distilled in a glass still in Balneo Lilies of the Valley, one pound: infuse Maria, after it is half distilled off, the them in four gallons of Spanish wine so long residue may be strained through a linen till the following flowers may be had fresh. cloath, and be reduced to the thickness of Take of the fore-named flowers half a Honey, and called the Bezoartic extract.

particular form.

This Bezoar water strengthens the heart, and is exceeding good in pestilential fevers, in health it withstands melancholy and consumptions, and makes a merry, blithe, a spoonful of water is sufficient at a time, and that mixed with other cordials or medicines appropriated to the disease that troubles you.

Aqua et Spiritus Lambricorum, magistralis. Or Water and Spirit of Earthworms.

Take of Earthworms well College. cleansed, three pound, Snails, with shells on their backs cleansed, two gallons, beat them in a mortar, and put them into a convenient vessel, adding stinging Nettles, College.] Take of Scabious, Burnet, roots and all, six handfuls, wild Angelica, Dragons, Bawm, Angelica, Pimpernel, four handfuls, brank Ursine, seven hand-with purple flowers, Tormentil, roots and fuls, Agriniony, Bettony, of each three all, of each two handfuls, let all of them, handfuls, Ruc one handful, common Worm-being rightly gathered and prepared, be wood two handfuls, Rosemary flowers six steeped in four gallons of Canary Wine, ounces, Dock roots ten ounces, the roots of still off three gallons in an alembick, to Sorrel five ounces, Turmerick, the inner which add three ounces of each of the bark of Barberries, of each four ounces, cordial Fenugreek seeds two ounces, Cloves three ounces, Saffron half an ounce, Turmerick ounces, Hart's-horn, Ivory in gross pow-two ounces, Galanga, Bazil seeds, of each der, of each four ounces, Saffron three one dram, Citron pills one ounce, the seed drams, small spirits of Wine four gallons of Citrons and Carduus, Cloves of each and a half, after twenty-four hours infusion, five ounces, Hart's-horn four ounces, steep distil them in an alembick. Let the four them twenty four hours and then distil first pounds be reserved for spirit, the rest them in Balneo Mariæ: to the distilled water for water.

may be they intended it for an universal two drams, Crabs claws, six drams, Bezoar, medicine.

Aqua Gentianæ compositæ. Or Gentian Water compound.

Cutpeper.] Extracts have the same vir-jone pound and a half, the leaves and tues with the waters they are made from, flowers of Centaury the less, of each four only the different form is to please the ounces, steep them eight days in twelve palates of such whose fancy loathes any one pounds of white Wine, then distil them in an alembick.

Culpeper. It conduces to preservation arteries, and vital spirits: It provokes sweat, from ill air, and pestilential fevers: it opens obstructions of the liver, and helps such as they say are liver-grown; it eases pains in the stomach, helps digestion, and cases such chearful creature. Of the extract you may as have pains in their bones by ill lodging take ten grains at a time, or somewhat abroad in the cold, it provokes appetite, more, if your body be not feverish, half and is exceeding good for the yellow jaundice, as also for prickings or stitches in the sides: it provokes the menses, and expels both birth and placenta: it is naught for pregnant women. If there be no fever, you may take a spoonful by itself; if there be, you may, if you please, mix it with some cooler medicine appropriated to the same use you would give it for.

> Agua Gilbertii. Or Gilbert's Water.

flowers, Clove-gilliflowers add Pearls prepared, an ounce and a half, Culpeper.] 'Tis a mess altogether, it red Coral, Crabs eyes, white Amber, of each Ambergrease, of each two scruples, steep them six weeks in the sun, in a vessel well stopped, often shaking it, then filter it, (you College.] Take of Gentain roots sliced, may keep the powders for Spicord. temp)

4 E

by mixing twelve ounces of Sugar candy, leaves of Scordium four handfuls, old with six ounces of red Rose-water, and four Venice Treacle, Mithridates, of each eight ounces of spirit of Cinnamon with it.

for a cordial to strengthen the heart, to pounds, digest them two days, either in relieve languishing nature. It is exceed- Horse-dung, or in a bath, the vessel being ing dear. I forbear the dose, they that close shut, then distil them in sand; in the have money enough to make it themselves, distillation you may make a Theriacal excannot want time to study both the virtues traction. and dose: I would have gentlemen to be studious.

Aqua cordialis frigida Saxeniæ

Bugloss, Bawm, Bistort, Tormentil, Scor-ladmirable counter-poison, special good for dium, Vervain, sharp-pointed Dock, Sorrel, such as have the plague, or are poisoned, or Goat's Rue, Mirrhis, Blue Bottle great and bitten by venomous beasts, and expels small, Roses, Marigolds, Lemon, Citrons, virulent humours from such as have the of each three ounces, white Wine Vinegar venereal disease. If you desire to know one pound, Purslain seeds two ounces, more virtues of it, see the virtues of Venice Citron and Carduus seeds, of each half an Treacle. The dose is from a spoonful to ounce, Water Lily flowers two ounces, an ounce. the flowers of Borrage, Bugloss, Violets, Clove-gilliflowers, of each one ounce, Diatrion Sentalon six drams: let all of them, being rightly prepared, be infused roots, four pounds, the leaves of Rue and three days, then distilled in a glass still: Mugwort, of each two pounds, dryed Savin to the distilled Liquor add earth of Lemnos, Siletia, and Samos, of each one ounce and royal, of each two handfuls, Bazil, Dittany, an half, Pearls prepared with the juice of Citrons, three drams, mix them, and keep Orange pills four ounces, Myrrh two them together.

Culpeper. It mightily cools the blood, and therefore profitable in fevers, and all convenient vessel, then still them in Balneo diseases proceeding of heat of blood; it Mariæ: About the middle of the distillaprovokes sleep. You may take half an tion strain it out, and make an Hysterical ounce at a time, or two drams if the party extraction of the residue.

be weak.

Aqua Theriacalis. Or Treacle Water.

Walnuts, four pounds, the juice of Rue wife by heedlessness or accident hath left Master-wort, of each half a pound, the and let pregnant women forbear it.

ounces, Canary Wine twelve pounds. Culpeper. I suppose this was invented Vinegar six pounds, juice of Lemons two

Culpeper. This water is exceeding good in all fevers, especially pestilential; it expels venomous humours by sweat; it College. Take of the juice of Borrage, strengthens the heart and vitals; it is an

> Aqua Brioniæ composita. Or Briony Water compound.

College.] Take of the juice of Briony three handfuls, Featherfew, Nep, Pennyof Crete, of each one handful and a half, ounces, Castoreum one ounce, Canary Wine twelve pounds, digest them four days in a

Culpeper. A spoonful of it taken, eases the fits of the mother in women that have them; it potently expels the after-College.] Take of the juice of green birth, and clears the body of what a midthree pounds, juice of Carduus, Marigolds, behind; it cleanses the womb exceedingly. and Bawm, of each two pounds, green and for that I fancy it much, take not above Petasitis roots one pound and a half, the a tasterful at a time, and then in the morroots of Burs one pound, Angelica and ning fasting, for it is of a purging quality,

Aqua Imperialis. Or Imperial Water.

The College. Take of dried Citron, and Orange pills, Nutmegs, Cloves, Cinnamon, of each two ounces, the roots of Cypress, Orris, Florentine, Calamus Aromaticus, of each one ounce, Zedoary Galanga, Ginger, of each half an ounce, the tops of Lavender and Rosemary, of each two handfuls, the leaves of Bay, Marjoram, Bawm, Mints, Sage, Thyme, of each one handful, the flowers of white and Damask Roses fresh, of each half a handful, Rosewater four pounds, white Wine eight pounds, let all of them be bruised and infused twenty four hours, then distil them according to art.

Culpeper. You must distil it in a bath, and not in sand: It comforts and strengthens the heart against faintings and swoonings, and is held to be a preservative against consumptions and apoplexies. You may

take half a spoonful at a time.

Aqua Mirabilis.

College.] Ginger, of each one dram, Juice of Celan-i distillit in a glass still according to art. dine half a pound, spirits of Wine one pound, white Wine three pounds, infuse them appropriated to the heart, and in their twenty-four hours, and draw off two truth the composition greatly nourishes and pounds with an alembick.

lost speech.

Aqua Protheriacalis.

College. Take of Scordium, Scabius, Carduus, Goat's Rue, of each two handfuls, Citron and Orange pills, of each two ounces, College.] Take of the juice of Ground the seeds of Citrons, Carduus, Hartwort, Ivy, Colt's-foot, Scabious, Lungwort, of Treacle, Mustard, of each one ounce, the each one pound and a half, the juice of

Carduus water, in a glass, close stopped, and set it in the sun of bath for a fortnight, often shaking it, then distilit in Balneo Mariæ. Let the two first pounds be kept by themselves for use, and the remainder of the distillation by itself: Lastly, mix one ounce of Julep of Alexandria, and a spoonful of Cinnamon water with each pound.

Culpeper. Aqua Protheriacalis, signifies a water for Treacle, so then if you put Diascoridum to it, it is a water for Diascoridum; well then, we will take it for a

general water for all physick.

Aqua Caponis. Or Capon Water.

College. Take a Capon the guts being pulled out, cut in pieces, the fat being taken away, boiled in a sufficient quantity of spring-water in a close vessel, take of this broth three pounds. Borrage and Violet-water, of each a pound and a half; white Wine one pound, red rose leaves two drams and an half, the flowers of Borrage, Violets and Bugloss, of each one dram, Take of Cloves, Galanga, pieces of bread, hot out of the oven, half Cubebs, Mace, Cardamoms, Nutmegs, a pound, Cinnamon bruised, half an ounce,

Culpeper. The simples are most of strengthens such as are in consumptions, Culpeper. The simples also of this, and restores lost strength, either by fevers regard the stomach, and therefore the water or other sickness: It is a sovereign remedy heats cold stomachs, besides authors say it for hectic fevers, and Marasmos, which preserves from apoplexics, and restores is nothing else but a consumption coming from them. Let such as are subject to these diseases, hold it for a jewel.

Aqua Limacum Magistr. Or Water of Snails.

flowers of Marigolds and Rosemary, of Purslain, Plantain, Ambrosia, Paul's Beteach one handful, cut them, and bruise tony, of each a pound, Hog's blood, white them grossly, then infuse them in four Wine, of each four pounds, Garden Snails, pounds of white Wine, and two pounds of two pound, dried Tobacco leaves eight,

powder of Liquorice two ounces, of Ele-! College. Take of green Walnuts a campane half an ounce, of Orris an ounce, pound and an half, Radish roots one Cotton seeds an ounce and a half, the pound, green Asarabacca six ounces, Radish greater cold seeds, Annis seeds of each six seeds, six ounces. Let all of them, being drams, Saffron one dram, the flowers of bruised, be steeped in three pounds of white red Roses, six pugils, of Violets and Bor-Wine for three days, then distilled in a rage, of each four pugils, steep them three leaden still till they be dry. days warm, and then distil them in a glass still, in sand.

Culpeper. It purges the lungs of flegm and helps consumptions there. If you should happen to live where no better nor readier medicine can be gotten, you may

use this.

Aqua Scordii composita.

Or Compound Water of Scordium.

College.] Take of the juice of Goat's Rue, Sorrel, Scordium, Citrons, of each one pound, London Treacle, half a pound, steep it three days, and distil it in sand.

Culpeper. A tasterful taken in the

morning, preserves from ill airs.

Aqua Mariæ.

College. Take of Sugar Candy a pound, Canary Wine six ounces, Rose Water four ounces; boil it well into a Syrup, and add to it Imperial water two pounds, Ambergreese, Musk, of each eighteen grains, Saffron fifteen grains, yellow Sanders infused in Imperial water, two drams; make a clear water of it.

> Aqua Papaveries composita. Or Poppy Water compound.

College. Take of red Poppies four pounds, sprinkle them with white Wine two pounds, then distil them in a common still, let the distilled water be poured upon fresh flowers and repeated three times; to which distilled water add two Nutmegs sliced, red Poppy flowers a pugil, Sugar two ounces, set it in the sun to give it a pleasing sharpness; if the sharpness be more than you would have it, put some of the same water to it which was not set in the sun.

Aqua Juglandium composita. Or Walnut Water compound.

TINCTURES.

Tinctura Croci.

Or Tincture of Saffron.

College. Take two drams of Saffron. eight ounces of Treacle water, digest them

six days, then strain it.

Culpeper. See the virtues of Treacle water, and then know that this strengthens the heart something more, and keeps melancholy vapours thence by drinking a spoonful of it every morning.

Tinctura Castorii.

Or Tincture of Castoreum.

College. Take of Castoreum in powder half an ounce, spirit of Castoreum half a pound, digest them ten days cold, strain it, and keep the Liquor for Tincture.

Culpeper. A learned invention! "Tis something more prevalent than the spirit.

Tinctura Fragroram.

Or Tincture of Strawberries.

College. Take of ripe Wood-strawberries two pounds, put them in a phial, and put so much small spirits of Wine to them, that it may overtop them the thickness of four fingers, stop the vessel close, and set it in the sun two days, then strain it, and press it but gently; pour this spirit to as many fresh Strawberries, repeat this six times, at last keep the clear liquor for your use.

Culpeper. A fine thing for Gentlemen that have nothing else to do with their money, and it will have a lovely look to

please their eyes.

Tinctura Scordii.

Or Tincture of Scordium.

digest them in six pounds of small spirits of the Alum and Sublimatum, being in pow-Wine, in a vessel well stopped, for three der, boil in the waters, in a vessel with a days, press them out gently, and repeat the narrow mouth till half be consumed, when infusion three times, and keep the clarified it has stood five days, strain it. liquor for use.

So is made Tincture of Celandine, Rest-

harrow, and Rosa-solis.

Culpeper. See the herbs for the virtues, and then take notice that these are better for cold stomachs, old bodies.

Tinctura Theriacalis vulgo Aqua Theriacalis

Ludg. per infus.

Or Tincture of Treacle.

times distilled, Vinegar in which half an ounce of Rue seeds have been boiled, two pounds choice treacle, the best Mithridate, of each half a pound; mix them and set them in the sun, or heat of a bath, digest? helps the green sickness. them, and keep the water for use.

Tinctura Cinnamoni, vulgo, Aqua Clareta

Cinnam.

Or Tincture of Cinnamon.

College. Take of bruised Cinnamon it twice a day, then dissolve half a pound a pair of spectacles. of Sugar Candy by itself in two pounds of Rose water, mix both liquors, into which manner. hang a nodule containing, Ambergris half a scruple, Musk four grains.

Tinctura Viridis.

Or a green Tincture.

College.] Take of Verdigris, half an ounce, Auripigmentum six drams, Alum three drams, boil them in a pound of white Wine till half be consumed, adding, after it is cold, the water of red Roses, and Nightshade, of each six ounces.

ulcers, but I fancy it not.

Aqua Aluminosa Magistralis.

College. Take of Plantain and red College.] Take of the leaves of Scor-Rose water, of each a pound, roch Alum dium gathered in a dry time, half a pound, and Sublimatum, of each two drams; let

PHYSICAL WINES.

Vinum Absynthitis. Or Wormwood Wine.

College. Take a handful of dried Wormwood, for every gallon of Wine, stop it in a vessel close, and so let it remain in College. Take of Canary Wine often steep: so is prepared wine of Rosemary flowers, and Eye-bright.

> Culpeper. It helps cold stomachs, breaks wind, helps the wind cholic, strengthens the stomach, kills worms, and

Rosemary-flower Wine, is made after the same manner. It is good against all cold diseases of the head, consumes flegin,

strengthens the gums and teeth.

Eye-bright Wine is made after the same two ounces, rectified spirits of Wine two manner. It wonderfully clears the sight pounds, infuse them four days in a large! being drank, and revives the sight of elderly glass stopped with cork and bladder, shake men: A cup of it in the morning is worth

All other Wines are prepared in the same

The best way of taking any of these Wines is, to drink a draught of them every morning. You may, if you find your body old or cold, make Wine of any other herb, the virtues of which you desire; and make it and take it in the same manner.

> Vinum Cerassorum Nigrorum. Or Wine of Black Cherries.

College. Take a gallon of Black Cherrics, keep it in a vessel close stopped till it Culpeper. This was made to cleanse begin to work, then filter it, and an ounce of Sugar being added to every pound, ict it pass through Hippocrates' sleeve, and and when it hath stood so four days, take keep in a vessel close stopped for use.

> Vinum Helleboratum. Or Helleborated Wine.

College. Take of white Hellebore cut small, four ounces, Spanish Wine two pounds, steep it in the sun in a phial close stopped, in the dog days, or other hot weather.

Vinum Rubellum.

College. Take of Stibium, in powder, one ounce, Cloves sliced two drains, Claret Wine two pounds, keep it in a phial close shut.

Vinum Benedictum.

Take of Crocus Metallorum, College. in powder, one ounce, Mace one dram, Spanish Wine one pound and an half, steep it.

> Vinum Antimoniale. Or Antimonial Wine.

College. Take of Regulus of Antimony, in powder, four ounces, steep it in three repeat the infusion with fresh ones. pounds of white Wine in a glass well stopped, after the first shaking let the Regulus settle.

Culpeper. These last mentioned are vomits, and vomits are fitting medicines for but a few, the mouth being ordained to gars, take this one only observation, They take in nourishment, not to cast out excrements, and to regulate a man's body in vomiting; and doses of vomits require a Wines, that they were better for cold bodies deeper study in physic, than I doubt the then the bare simples whereof they are generality of people yet have; I omit it made; so are Vinegars for hot bodies. therefore at this time, not because I grudge Besides, Vinegars are often, nay, most comit my country, but because I would not monly used externally, viz. to bathe the willingly have them do themselves a mis- place, then look amongst the simples, and chief, I shall shortly teach them in what see what place of the body the simple is diseases vomits may be used, and then, and appropriated to, and you cannot but know not till then, the use of vomits.

> Vinum Scilliticum. Or Wine of Squills.

College. Take of a white Squill of the mountains, gathered about the rising of the dog star, cut it in thin pieces, and dried for which is between the outward bark and the a month, one pound, put it in a glass bottle, bottom, cut in thin slices, and placed thirty

out the Squill.

The virtues of this are the same with

Vinegar of Squills, only it is hotter.

PHYSICAL VINEGARS.

Acetum distillatum. Or distilled Vinegar.

College. Fill a glass or stone alembick with the best Vinegar to the third part, separate the flegm with a gentle fire, then encrease the fire by degrees, and perform the work.

> Acetum Rosarum. Or Rose Vinegar.

College. Takeof red Rose buds, gathered in a dry time, the whites cut off, dried in the shade three or four days, one pound, Vinegar eight sextaries, set them in the sun forty days, then strain out the Roses, and

After the same manner is made Vinegar of Elder flowers, Rosemary flowers, and

Clove-gilliflowers.

Culpeper. For the virtues of all Vinecarry the same virtues with the flowers whereof they are made, only as we said of both what Vinegar to use, and to what place to apply it.

> Acetum Scilliticum. Or Vinegar of Squils.

College. Take of that part of the Squill and pour to it eight pounds of French Wine, for forty days in the sun or some remiss heat, then a pound of them (being cut dram, Saffron three drams, of these let the small with a knife made of ivory or some white wood) being put in a vessel, and six pounds of Vinegar put to them; set the vessel, being close stopped, in the sun thirty or forty days, afterwards strain it, and keep it for use.

Culpeper. A little of this medicine being taken in the morning fasting, and walking half an hour after, preserves the body in health, to extreme old age, (as Sanius tried, who using no other medicine but this, lived in perfect health till one hundred and seventeen years of age) it Rose, and Elder flower Vinegar, of each makes the digestion good, a long wind, a clear voice, an acute sight, a good colour, it suffers no offensive thing to remain in the body, neither wind, flegm, choler, melancholy, dung, nor urine, but brings them forth; it brings forth filth though it lie in the bones, it takes away salt and sour belchings, though a man be never so licentious in diet, he shall feel no harm: It hath cured such as have the phthisic, that have been given over by all Physicians: It cures such as have the falling sickness, gouts, and diseases and swellings of the joints: It takes away the hardness of the liver and spleen. We should never have done if we should reckon up the particular benefits of this medicine: Therefore we commend it as a wholesome medicine for soundness body, preservation of health, and vigour of mind. Thus Galen.

Acetum Theriacale, Norimberg. Or Treacle Vinegar.

College. Take of the roots of Celandine the greater, one ounce and a half: the roots of Angelica, Masterwort, Gentian, Bistort, Valerian, Burnet, white Dittany, Elecampane, Zedoary, of each one dram, of Plantain the greater one dram and a half, the

Saffron, Hart's-horn, Dittany, and Bole, be tied up in a rag, and steeped with the things before mentioned, in five pints of Vinegar, for certain days by a temperate heat in a glass well stopped, strain it, and add six drams of the best Treacle to it, shake it together, and keep it for your use.

Acetum Theriacale. Or Treacle Vinegar.

College. Add to the description of Treacle water, Clove-gilliflowers two ounces, Lavender flowers an ounce and a half, four pounds, digest it without boiling, three days, then strain it through Hippocrates' sleeve.

Culpeper. See Treacle Water for the virtues, only this is more cool, a little more fantastical.

DECOCTIONS.

Decoctum commune pro clystere. Or a common Decoction for a Clyster. College. Take of Mallows, Violets, Pellitory, Beets, and Mercury, Chamomel flowers, of each one handful, sweet Fennel seeds half an ounce, Linseeds two drams, boil them in a sufficient quantity of common water to a pound.

Culpeper. This is the common decoction for all clysters, according to the quality of the humour abounding, so you may add what Simples, or Syrups, or Electuaries you please; only half a score Linseeds. and a handful of Chamomel flowers are added.

> Decoctum Epythimi. Or a Decoction of Epithimum.

College. Take of Myrobalans, Chebs. leaves of Mousear, Sage, Scabious, Scor- and Inds, of each half an ounce, Steechas, dium, Dittany of Crete, Carduus, of cach Raisins of the sun stoned, Epithimum, half an handful, barks and seeds of Citrons, Senna, of each one ounce, Fumitory half of each half a dram, Bole Amoniac one an ounce, Maudlin five drams, Polipodium

six drams, Turbith half an ounce, Whey? made with Goat's milk, or Heifer's milk four College. Take of Agriniony, Mugwort pounds, let them all boil to two pounds, wild Angelica, St. John's Wort, Mousear, the Epithimum excepted, which boil but of each two handfuls, Wormwood half a a second or two, then take it from the fire, handful, Southernwood, Bettony, Bugloss, and add black Hellebore one dram and Comfrey the greater and lesser, roots and an half, Agerick half a drain, Sal. Gem. all, Avens, both sorts of Plantain, Sanicle, one dram and an half, steep them ten hours, Tormentil with the roots, the buds of Barthen press it strongly out.

also choler, it resists madness, and all and diligently dried, let them be cut and diseases coming of melancholy, and there- put up in skins or papers against the time fore let melancholy people esteem it as a of use, then take of the forenamed herbs

iewel.

Decoctum Sennæ Gereonis. Or a Decoction of Senna.

Pollipodium half an ounce, Ginger one let it be scummed and kept for use. dram, Raisins of the sun stoned two ounces, Sebestens, Prunes, of each twelve, do you good, this is as like to do it as any the flowers of Borrage, Violets, Roses, and I know. Rosemary, of each two drams, boil them in four pounds of water till half be consumed.

Culpeper. It is a common Decoction for any purge, by adding other simples or compounds to it, according to the quality of the humour you would have purged, yet, in itself, it chiefly purges melancholy.

Decoctum Pectorale.

Or a Pectoral Decoction.

pounds of water till two remain.

Decoctum Trumaticum.

berries and Oak, of each a handful, all Culpeper.] It purges melancholy, as these being gathered in May and June three handfuls, boil them in four pounds of conduit water and two pounds of white Wine gently till half be consumed, strain it, College. Take of Senna two ounces, and a pound of Honey being added to it,

Culpeper.] If sight of a medicine will

SYRUPS.

ALTERING SYRUPS.

Culpeper. READER, before we begin College. Take of Raisins of the sun with the particular Syrups, I think good to stoned, an ounce, Sebestens, Jujubes, of advertise thee of these few things, which each fifteen, Dates six, Figs four, French concernthenature, making, and use of Syrups Barley one ounce, Liquorice half an ounce, in general. 1. A Syrup is a medicine of Maiden-hair, Hyssop, Scabious, Colt's-foot, a liquid body, compounded of Decoction, of each one handful, boil them in three Infusion, or Juice, with Sugar or Honey, ounds of water till two remain. and brought by the heat of the fire, into Culpeper.] The medicine is chiefly apthe thickness of Honey. 2. Because all propriated to the lungs, and therefore Honey is not of a thickness, understand causes a clear voice, a long wind, resists new Honey, which of all other is thinnest. coughs, hoarseness, asthmas, &c. You 3. The reason why Decoctions, Infusions, may drink a quarter of a pint of it every Juices, are thus used, is, Because thereby, morning, without keeping to any diet, for First, They will keep the longer. Secondly, They will taste the better. 4 In boiling I shall quote some Syrups fitting to be Syrups have a great care of their just conmixed with it, when I come to the Syrups. sistence, for if you boil them too much

they will candy, if too little, they will sour. 5. All simple Syrups have the virtues of the simples they are made of, and are far more convenient for weak people, and pounds, white Sugar five pounds, boil them delicate stomachs.

Syrupus de Absinthio simplex. Or Syrup of Wormwood simple.

The College. Take of the clarified Juice of common Wormwood, clarified Sugar, of each four pounds, make it into a Syrup according to art. After the same manner, are prepared simple Syrups of Betony, Borrage, Bugloss, Carduus, Chainomel, Succory, Endive, Hedge-mustard, Strawberries, Fumitory, Ground Ivy, St. John's Wort, Hops, Mercury, Monsear, Plantain, by melting it in a bath, make it into a Apples, Purslain, Rasberries, Sage, Scabi-Syrup. ous, Scordium, Houseleek, Colt's-foot,

Syrups.

Syrupus de Absinthio Compositus. Or Syrup of Wormwood compound.

College. Take of common Wormwood meanly dry, half a pound, red Roses two it to operate, it will work the easier, but if for ounces, Indian Spikenard three drams, old white Wine, juice of Quinces, of each a liquorice stick. two pounds and an half, steep them a whole day in an earthen vessel, then boil them gently, and strain it, and by adding two pounds of sugar, boil it into a Syrup accord- Fennel, Endive, of each three ounces, the ing to art.

ments of concoction, a spoonful taken in Wine Vinegar, boil it into a Syrup. the morning, is admirable for such as have urine.

Syrupus de Acetosus simplex. Or Syrup of Vinegar simple.

College. Take of clear Water four in a glazed vessel over a gentle fire, scumming it till half the water be consumed, then by putting in two pounds of white Wine Vinegar by degrees, perfect the Syrup.

Culpeper. That is, only melt the Sugar with the Vinegar over the fire, scum it, but

boil it not.

Syrupus Acetosus simplicior. Or Syrup of Vinegar more simple.

College. Take of white Sugar five pounds, white Wine Vinegar two pounds,

Culpeper. Of these two Syrups let every Paul's Bettony, and other Juices not sour. one use which he finds by experience to be See the simples, and then best; the difference is but little. They you may easily know both their virtues, and both of them cut flegm, as also tough, also that they are pleasanter and fitter for hard viscous humours in the stomach; they delicate stomachs when they are made into cool the body, quench thirst, provoke urine, and prepare the stomach before the taking of a vomit. If you take it as a preparative for an emetic, take half an ounce of it when you go to bed the night before you intend any of the foregoing occasions, take it with

> Syrupus Acetosus compositus. Or Syrup of Vinegar compound.

College. Take of the roots of Smallage, seeds of Annis, Smallage, Fennel, of each Culpeper. Mesue is followed verbatim one ounce, of Endive half an ounce, clear in this; and the receipt is appropriated to Watersix pounds, boil it gently in an earthen cold and flegmatic stomachs, and it is an vessel till half the water be consumed, then admirable remedy for it, for it strengthens strain and clarify it, and with three pounds both stomach and liver, as also the instru-tof Sugar, and a pound and a half of white

Culpeper. This in my opinion is a a weak digestion, it provokes an appetite to gallant Syrup for such whose bodies are one's victuals, it prevails against the yellow stuffed either with flegm, or tough humours, jaundice, breaks wind, purges humours by for it opens obstructions or stoppings both of the stomach, liver, spleen, and reins; it cuts and brings away tough flegm and four hours in three ounces of white Wine.

Lettice, Purslain, Gourds, Melons, of each with a pound and an half of white sugar two drams, of Fleawort half an ounce, of into a Syrup, adding the mixtures of the Agnus Castus four ounces, the flowers of Gum at the end. Water Lilies, the leaves of Mints, of each Culpeper.] It cools the liver, and opens half a handful, decoction of seeds of Lentils, obstructions both of it and the spleen, helps and Coriander seeds, of each half an ounce, old surfeits, and such like diseases, as scabs, three pounds of the decoction, boil them itch, leprosy, and what else proceed from all over a gentle fire till two pounds be con- the liver over heated. You may take an sumed, add to the residue, being strained, ounce at a time. two ounces of juice of Lemons, a pound and a half of white sugar, make it into a Syrup according to art.

little.

Syrupus de Althæa.

four pounds of white sugar.

or bladder.

Syrupus de Ammoniaca.

Or Syrup of Ammoniacum.

of each four handfuls, common Wormwood nard, of each three drams. an ounce, the roots of Succory, Sparagus, bark of Caper roots, of each two ounces, matrix, and retains it in its place, it disafter due preparation steep them twenty- solves the coldness, wind, and pains thereof:

choler, and is therefore a special remedy Radish and Fumitory water, of each two for such as have a stuffing at their stomach. pounds, then boil it away to one pound Syrupus de Agno Casto.

Or Syrup of Agnus Castus.

eight ounces, let it settle, in four ounces of which, whilst it is warm, dissolve by itself College.] Take of the seeds of Rue and Gum Ammoniacum, first dissolved in white Hemp, of each half a dram, of Endive, Wine Vinegar, two ounces, boil the rest

Syrupus de Artemisia. Or Syrup of Mugwort.

College. Take of Mugwort two hand-Culpeper.] A pretty Syrup, and good for fuls, Pennyroyal, Calaminth, Origanum, Bawm, Arsmart, Dittany of Crete, Savin, Marjoram, Germander, St. John's Wort, Or Syrup of Marsh-mallows.

Camepitis, Featherfew with the flowers,
College.] Take of roots of Marsh-malCentaury the less, Rue, Bettony, Bugloss, lows, two ounces, the roots of Grass Aspara- of each a handful, the roots of Fennel, gus, Liquorice, Raisins of the Sun stoned, Smallage, Parsley, Sparagus, Bruscus, of each half an ounce, the tops of Mallows, Saxifrage, Elecampane, Cypress, Madder, Marsh-mallows, Pellitory of the Wall, Orris, Peony, of each an ounce, Juniper Burnet, Plantain, Maiden-hair white and Berries, the seeds of Lovage, Parsley, black, of each a handful, red Cicers an Smallage, Annis, Nigella, Carpobalsamum ounce, of the four greater and four lesser or Cubebs, Costus, Cassia Lignea, Cardacold seeds, of each three drams, boil them moms, Calamus Aromaticus, the roots of in six pounds of clear Water till four remain, Asarabacca, Pellitory of Spain, Valerian, which being strained, boil into a syrup with of each half an ounce, being cleansed, cut, and bruised, let them be infused twenty-Culpeper. It is a fine cooling, opening, four hours in fourteen pounds of clear water, slipery Syrup, and chiefly commendable for and boiled till half be consumed, being the cholic, stone, or gravel, in the kidneys taken off from the fire, and rubbed between your hands whilst it is warm, strain it, and with honey and sugar, of each two pounds, sharp Vinegar four ounces, boil it to a Syrup, College. Take of Maudlin and Cetrach, and perfume it with Cinnamon and Spike-

Culpeper.] It helps the passion of the

it strengthens the nerves, opens the pores, jaundice. You may take them with a the menses. You may take a spoonful of morning fasting. it at a time.

Syrupus de Betonica compositus. Or Syrup of Bettony compound.

fuls, Marjoram four handfuls and a half, seeds of Fennel, Annis, and Ammi, of each ! podium, and Fennel, of each five drams, boil them in six pounds of river water, to sugar, boil it into a Syrup. three pounds, strain it, and add juice of and a half, make it into a Syrup.

cold, both in the head and stomach, as also such as come of wind, vertigos, madness; it concocts melancholy, it provokes the menses, and so doth the simple Syrup more

than the compound.

Syrupus Byzantinus, simple.

College. Take of the Juice of the leaves of Endive and Smallage, of each two pounds, of Hops and Bugloss, of each one pound, boil them together and scum them, and to the clarified liquor, add four pounds of white sugar, to as much of the juices, and the infirmities of them. This may be taken with a gentle fire boil it to a Syrup.

Syrupus Byzantinus, compound.

College. Take of the Juices so ordered Coltsfoot. as in the former, four pounds, in which boil Syrupus Cardiacus, vel Julepum Cardiacum. red Roses, two ounces, Liquorice half an ounce, the seeds of Annis, Fennel, and Smallage, of each three drams, Spikenard two drams, strain it, and to the three pounds Cloves two scruples, Cinnamon half a remaining, add two pounds of Vinegar, four pounds of Sugar, make it into a syrup jounces and a half, boil it to the consistence according to art.

Culpeper. They both of them (viz. grains, Musk one grain. both Simple and Compound) open stopp-

corrects the blood, it corrects and provokes Liquorice stick, or take a spoonful in the

Syrupus Botryos.

Or Syrup of Oak of Jerusalem.

College. Take of Oak of Jerusalem, College. Take of Bettony three hand- Hedge-mustard, Nettles, of each two handfuls, Colt's-foot, one handful and a half, Thyme, red Roses, of each a handful, Violets, \(\) boil them in a sufficient quantity of clear Steechas, Sage, of each half a handful, the water till half be consumed; to two pounds of the Decoction, add two pounds of the half an ounce, the roots of Peons, Poly- Juice of Turnips baked in an oven in a close pot, and with three pounds of white

Culpeper. This Syrup was composed Bettony two pounds, sugar three pounds against coughs, shortness of breath, and other the like infirmities of the breast pro-Culpeper. It helps diseases coming of ceeding of cold, for which (if you can get it) you may take it with a Liquorice stick.

> Syrupus Capillorum Veneris. Or Syrup of Maiden-hair.

College. Take of Liquorice two ounces, Maiden-hair five ounces, steep them a natural day in four pounds of warm water, then after gentle boiling, and strong straining, with a pound and a half of fine sugar make it into a Syrup.

Culpeper.] It opens stoppings of the stomach, strengthens the lungs, and helps also either with a Liquorice stick, or mixed with the Pectoral Decoction like Syrup of

Or a Cordial Syrup.

College. Take of Rhenish Wine two pounds, Rose Water two ounces and a half, dram, Ginger two scruples, Sugar three $\circ f$ a Julep, adding Ambergris three

Culpeper. If you would have this Julep ings of the stomach, liver, and spleen, help keep long, you may put in more sugar, the rickets in children, cut and bring and yet if close stopped, it will not easily away tough flegm, and help the yellow corrupt because it is made up only of Wine,

indeed the wisest way is to order the quan-ia pound, Sugar two pounds, make it into tity of sugar according to the palate of a Syrup like Syrup of Clove-gilliflowers him that takes it. It restores such as are in consumptions, comforts the heart, eases proceeding from choler, or heat of cherishes the drooping spirits, and is of an opening quality, thereby carrying away those vapours which might otherwise annoy the brain and heart: You may take an ounce at a time, or two if you please.

Syrupus infusionis florum Cariophillorum. Or Syrup of Clove-gilliflowers.

College. Take a pound of Clove-gilliflowers, the whites being cut off, infuse them a whole night in two pounds of water, then with four pounds of sugar melted in it, make it into a Syrup without boiling.

Culpeper. This Syrup is a fine temperate Syrup: it strengthens the heart, liver, and stomach; it refreshes the vital spirits, and is a good cordial in fevers; and usually mixed with other cordials, you can hardly err in taking it, it is so harmless a Syrup.

> Syrupus de Cinnamomo. Or Syrup of Cinnamon.

College. Take of Cinnamon grossly bruised, four ounces, steep it in white Wine, and small Cinnamon Water, of each? half a pound, three days, in a glass, by a gentle heat; strain it, and with a pound and a half of sugar, boil it gently to a Syrup.

Culpeper.] It refreshes the vital spirits exceedingly, and cheers both heart and stomach languishing through cold, it helps digestion exceedingly, and strengthens the whole body. You may take a spoonful at

a time in a cordial.

Thus also you may con-College. veniently prepare Syrups (but only with white Wine,) of Annis seeds, sweet Fennel seeds, Cloves, Nutmegs, Ginger, &c

Syrupus Acetositatis Citriorum. OrSyrup of Juice of Citrons.

College. Take of the Juice of Citrons,

Culpeper. It prevails against all disblood, fevers, both pestilential, and not pestilential; it resists poison, cools the blood, quenches thirst, cures the vertigo, or dizziness in the head.

College. After the same manner is made Syrups of Grapes, Oranges, Barberries, Cherries, Quinces, Lemons, Woodsorrel, Mulberries, Sorrel, English Currants, and other sour Juices.

Culpeper.] If you look the simples you may see the virtues of them: they all cool and comfort the heart, and strengthen the stomach, Syrup of Quinces stays vomiting, so doth all Syrup of Grapes.

> Syrupus Corticum Citriorum. Ör Syrup of Citron Pills.

College.] Take of fresh yellow Citron Pills five ounces, the berries of Chermes, or the juice of them brought over to us, two drams, Spring Water four pounds, steep them all night, boil them till half be consumed, taking off the scum, strain it, and with two pounds and a half of sugar boiled it into a Syru : let half of it be without Musk, but perfume the other halt with three grains of Musk tied up in a rag.

Culpeper.; It strengthens the stomach, resists poison, strengthens the heart, and resists the passions thereof, palpitation, faintings, swoonings; it strengthens the vital spirits, restores such as are in consumptions, and hectic fevers, and strengthens nature much. You may take a spoonful at a time.

> Syrupus e Coralliis simplex. Or Syrup of Coral simple.

College. Take of red Coral in very fine powder four ounces, dissolve it in clarified juice of Barberries in the heat of a bath, a pound, in a glass well stopped with wax and cork, a digestion being made three or strained without expression, and cleansed, four days, pour off what is dissolved, put

in fresh clarified juice, and proceed as be- take a spoonful of it before meat, for fore, repeat this so often till all the coral vomiting after meat, for both, as also for be dissolved; lastly, to one pound of this the rest, in the morning. juice add a pound and a half of sugar, and boil it to a Syrup gently.

Syrupus e Coralliis compositus. Or Syrup of Coral compound.

College. Take of red Coral six ounces, in very fine powder, and levigated upon a marble, add of clarified juice of Lemons, the flegm being drawn off in a bath, sixteen ounces, clarified juice of Barberries, eight ounces, sharp white Wine Vinegar, and juice of Wood-sorrel, of each six ounces, mix them together, and put them in a glass stopped { with cork and bladder, shaking it every day till it have digested eight days in a bath, or horse dung, then filter it, of which take a pound and a half, juice of Quinces half a pound, sugar of Roses twelve ounces, make them into a Syrup in a bath, adding Syrup of Clove-gilliflowers sixteen ounces, keep it for use, omitting the half dram of Ambergris, and four grains of Musk till the physician command it.

Culpeper. Syrup of Coral both simple and compound, restore such as are in consumptions, are of a gallant cooling nature, especially the last, and very cordial, good for hectic fevers, it stops fluxes, the running of the reins, and the Fluor Albus, helps such as spit blood, and such as have the falling-sickness, it stays the menses.

a spoonful in the morning is enough.

Syrupus Cydoniorum. Or Syrup of Quinces.

College. Take of the Juice of Quinces clarified six pounds, boil it over a gentle fire till half of it be consumed, scumming it, adding red Wine three pounds, white sugar four pounds, boil it into a Syrup, to be perfumed with a dram and a half of Cinnamon, Cloves and Ginger, of each two scruples.

Culpeper. It strengthens the heart and

Syrupus de Erysimo. Or Syrup of Hedge-mustard.

College. Take of Hedge-mustard, fresh, six handfuls, the roots of Elecampane, Colt's-foot, Liquorice, of each two ounces, Borrage, Succory, Maiden-hair, of each a handful and a half, the cordial flowers, Rosemary and Bettony, of each half a handful, Annis seeds half an ounce, Raisins of the sun stoned, two ounces, let all of them, being prepared according to art, be boiled in a sufficient quantity of Barley Water and Hydromel, with six ounces of juice of Hedge-mustard to two pounds and a half, the which, with three pounds of sugar, boil it into a Syrup according to art.

Culpeper. It was invented against cold afflictions of the breast and lungs, as asthmas, hoarseness, &c. You may take it either with a Liquorice stick, or which is better, mix an ounce of it with three or four ounces of Pectoral Decoction, and drink it off warm in the morning.

> Syrupus de Fumaria. Or Syrup of Fumitory.

College. Take of Endive, common Wormwood, Hops, Dodder, Hart's-tongue, of each a handful, Epithimum an ounce and a half, boil them in four pounds of water till half be consumed, strain it, and add the juice of Fumitory a pound and a half, of Borrage and Bugloss, of each half a pound, white sugar four pounds, make them into a Syrup according to art.

Culpeper. The receipt is a pretty concocter of melancholy, and therefore a rational help for diseases arising thence, both internal and external, it helps diseases of the skin, as Leprosies, Cancers, Warts, Corns, Itch, Tetters, Ringworms, Scabs, &c. and it is the better to be liked, because of stomach, stays looseness and vomiting, its gentleness. It helps surfeits exceedingly, relieves languishing nature: for looseness, cleanses, cools, and strengthens the liver, and causes it to make good blood, and good the fruits the seeds, and the seeds the herbs. blood cannot make bad flesh. I commend about a quarter of an hour; at last, five this receipt to those whose bodies are sub- pounds of water being consumed, boil the ject to scabs and itch. If you please you other three (being first strained and clarimay take two ounces by itself every morn-ified) into a Syrup with two pounds and a ing.

> Syrupus de Glycyrrhiza. Or Syrup of Liquorice.

scraped and bruised, two ounces, white Use it like the Syrup of Liquorice. Maiden-hair an ounce, dryed Hyssop half an ounce, steep these in four pounds of hot water, after twenty-four hours, boil it till? half be consumed, strain it, and clarify it, and with Honey, Penids, and Sugar, of each eight ounces, make it into a Syrup, adding, before it be perfectly boiled, red Rose wild, Bettony, Mother of Thyme, of each a Water six ounces.

Culpeper. It cleanses the breast and lungs, and helps continual coughs and Hog's Fennel, Valerian, of each half an You may take it with a Liquorice stick, or add an ounce of it or Fennel, Parsley, Bruscus, of each an ounce, more to the Pectoral Decoction.

Syrupus Granatorum cum Aceto; vulgo,

Oxysaccharum simplex.

Or Syrup of Pomegranates with Vinegar. College. Take of white sugar a pound and a half, juice of Pomegranates eight ounces, white Wine Vinegar four ounces, boil it gently into a Syrup.

Culpeper. Look the virtues of Pome-sof each three drams.

granates among the simples.

Syrupus de Hyssopo. Or Syrup of Hyssop.

gacanth tied up in a rag, of each three of sugar make it into a Syrup. drams, Hyssop meanly dryed, ten drams, Culpeper.] It is a fine cooling Syrup, Maiden-hair six drams, boil them together, very available in coughs, hoarseness, and yet so, that the roots may precede the fruits, pleurisies, ulcers of the lungs and bladder.

half of sugar.

Culpeper. It mightily strengthens the breast and lungs, causes long wind, clears College. Take of green Liquorice, the voice, is a good remedy against coughs.

Syrupus Ivæ arthriticæ, sive Chamæpituos.

Or Syrup of Chamepitys.

College. Take of Chamepitys, two handfuls, Sage, Rosemary, Poley Mountain, Origanum, Calaminth, wild Mints, Pennyroyal, Hyssop, Thyme, Rue, garden and handful, the roots of Acorns, Birthwort long and round, Briony, Dittany, Gentian, ounce, the roots of Smallage, Asparagus, Pellitory of Spain, an ounce and a half, Steechas, the seeds of Annis, Ammi, Caraway, Fennel, Lovage, Hartwort, of each three drams, Raisins of the sun two ounces, boil them in ten pounds of water to four, to which add honey and sugar, of each two pounds, make it into a Syrup to be perfunied with Sugar, Nutmegs, and Cubebs,

> Syrupus Jujubinus. Or Syrup of Jujubes.

College. Take of Jujubes, Violets, five College. Take eight pounds of Spring drams, Maiden-hair, Liquorice, French Water, half an ounce of Barley, boil it Barley, of each an ounce, the seeds of about half an hour, then add the Roots of Mallows five drams, the seeds of white Smallage, Parsley, Fennel, Liquorice, of Poppies, Melons, Lettice, (seeds of Quinces each ten drams, Jujubes, Sebestens, of each and Gum Tragacanth tied up in a rag) fifteen, Raisins of the sun stoned, an ounce of each three drams, boil them in six and a half, Figs, Dates, of each ten, the pounds of rain or spring water till half be seeds of Mallows and Quinces, Guin Tra- consumed, strain it, and with two pounds

as also in all inflammations whatsoever. Jounce, the leaves of Bawm, Scabious, a Liquorice stick.

Syrupus de Meconio, sive Diacodium. Or Syrup of Meconium, or Diacodium.

with their seeds, gathered a little after the flowers are fallen off, and kept three days, six ounces, rain Water eight pounds, steep and yellow Sanders, of each half an ounce them twenty-four hours, then boil and press them gently, boil it to three pounds, and with twenty-four ounces of sugar boil it into a Syrup according to art.

Syrupus de Meconio compositus. Or Syrup of Meconium compound.

College.] Take of white and black? Poppy heads with their seeds, fifty drams, Maiden-hair fifteen drams, Jujubes thirty, the seeds of Lettice, forty drains, of Mallows and Quinces tied up in a rag, a dram and a half, Liquorice five drams, water eight pounds, boil it according to art, strain it, and to three pounds of Decoction add Sugar and Penids, of each one pound, make it into a Syrup.

be thick: It prevails against dry coughs, imand. phthisicks, hot and sharp gnawing rheums, and provokes sleep It is an usual fashion? for nurses when they have heated their milk by exercise or strong liquor (no marvel then Syrup of Poppies, to make their young Take a spoonful of it after meat. ones sleep. I would fain have that fashion left, therefore I forbear the dose; let nurses keep their own bodies temperate, and fear.

> Syrupus Melissophylli. Or Syrup of Bawm.

Cinquefoil, Scorzonera, of each half an three ounces of the aforesaid Decoction,

You may take a spoonful of it once in three Devil's-bit, the flowers of both sorts of or four hours, or if you please take it with Bugloss, and Rosemary, of each a handful, the seeds of Sorrel, Citrons, Fennel, Carduus, Bazil, of each three drams, boil them in four pounds of water till half be con-College. Take of white Poppy heads sumed, strain it, and add three pounds of white sugar, juice of Bawm and Rose Water, of each half a pound, boil them to eightounces, black Poppy heads (soordered) a Syrup, the which perfume with Cinnamon

Culpeper. It is an excellent cordial, and strengthens the heart, breast, and stomach, it resists melancholy, revives the spirits, is given with good success in fevers, it strengthens the memory, and relieves languishing nature. You may take a spoonfull of it at a time.

> Syrupus de Mentha. Or Syrup of Mints.

College. Take of the juices of Quinces sweet and between sweet and sour, the juice of Pomegranates sweet, between sweet and sour, and sour, of each a pound and a half, dried Mints half a pound, red Roses two ounces, let them lie in steep one day, then boil it half away, and with four pounds of Culpeper. Meconium is nothing else but sugar boil it into a Syrup according to art: the juice of English Poppies boiled till it perfume it not unless the Physicians com-

Culpeper. The Syrup is in quality binding, yet it comforts the stomach much, helps digestion, stays vomiting, and is as excellent a remedy against sour or offensive if their children be froward) then run for belchings, as any is in the Dispensatory.

> Syrupus de Mucilaginibus. Or Syrup of Mussilages.

College. Take of the seeds of Marshtheir children will sleep well enough, never inallows, Mallows, Quinces, of each an ounce, Gum Tragacanth three drams, let these infuse six hours in warm Decoction of Mallows, white Poppy seeds, and Winter College. Take of the Bark of Bugloss Cherries, then press out the Mussilage to roots, an ounce, the roots of white Dittany, an ounce and an half, with which, and

and two ounces of sugar, make a Syrup boil them in four pounds of clear water

according to art.

any sharp corroding humours be they in to art. what part of the body soever, phthisicks, bloody-flux, stone in the reins or bladder, Syrups, allay the heat of choler, and proor ulcers there: it is excellent good for voke sleep, they cool the body, both head, such as have taken purges that are too heart, liver, reins, and matrix, and therestrong for their bodies, for by its slippery fore are profitable for hot diseases in either, nature it helps corrosions, and by its cool- you may take an ounce of it at a time when ing helps inflammations.

> Syrupus Myrtinus. Or Syrup of Myrtles.

College. Take of Myrtle Berries two ounces and an half, Sanders white and red, Sumach, Balaustines, Barberry stones, red Roses, of each an ounce and a half, Medlars half a pound, bruise them in eight? pounds of water to four, strain it, and add juice of Quinces and sour Pomegranates, of each six ounces, then with three pounds of sugar, boil it into a Syrup.

Culpeper. The Syrup is of a very binding, yet comforting nature, it helps such as spit blood, all fluxes of the belly, or corroretentive faculty, and stops immoderate flux of menses. A spoonful at a time is?

the dose.

Syrupus Florum Nymphæ simplex. Or Syrup of Water-Lily flowers, simple.

Water-Lily flowers, a pound, steep them in three pounds of warm water six or seven? hours, let them boil a little, and strain them out, put in the same weight of flowers again the second and third time, when you have strained it the last time, add its weight of it sugar to it, and boil it to a Syrup.

Syrupus Florum Nymphæ compositus. Syrup of Water-Lily flowers compound.

flowers half a pound, Violets two ounces, lit to the thickness of honey. Lettice two handfuls, the seeds of Lettice, Purslain, and Gourds, of each half an ounce, therefore good for ruptures.

till one be consumed, strain it, and add half Culpeper.] A spoonful taken by itself, a pound of red Rose water, white sugar or in any convenient liquor, is excellent for four pounds, boil it into a Syrup according

> Culpeper.] They are both fine cooling. your stomach is empty.

Syrupus de Papavere Erratico, sive Rubro.

Or Syrup of Erratic Poppies.

College. Take of the fresh flowers of red Poppies two pounds, steep them in four pounds of warm spring water, the next day strain it, and boil it into a Syrup with its equal weight in sugar.

Culpeper.] The Syrup cools the blood, helps surfeits, and may safely be given in

frenzies, fevers, and hot agues.

Syrupus de Pilosella. Or Syrup of Mousear.

College. Take of Mousear three handsions of the internal parts, it strengthens the fuls, the roots of Lady's-mantle an ounce and an half, the roots of Comfrey the greater, Madder, white Dittany, Tormentil, Bistort, of each an ounce, the leaves of Wintergreen, Horsetail, Ground Ivy, Plantain, Adder's Tongue, Strawberries, St. College. Take of the whitest of white John's Wort with the flowers, Golden Rod, Agrimony, Bettony, Burnet, Avens, Cinquefoil the greater, red Coleworts, Balaustines, red Roses, of each a handful, boil them gently in six pounds of Plantain Water to three, then strain it strongly, and when it is settled, add Gum Tragacanth, the seeds of Fleawort, Marsh-mallows and Quinces, made into a Mussilage by themselves in Strawberry and Bettony Water, of each College. Take of white Water-Lily three ounces, white sugar two pounds, boil

Culpever. It is drying and healing, and

Syrupus infusionis florum Pæoniæ. Or Syrup of the infusion of Peony flowers. College. It is prepared in the same manner as Syrup of Clove-gilliflowers.

Syrupus de Pæonia compositus.

Or Syrup of Peony compound. College. Take of the Roots of both sorts of Peony taken up at the full Moon, cut in slices, and steeped in white Wine a whole day, of each an ounce and an half, Contra Yerva half an ounce, Siler Mountain six drams, Elk's Claws an ounce, Rosemary with the flowers on, one handful, Bettony, Hyssop, Origanum, Chamepitys, Rue, of each three drams, Wood of Aloes, Cloves, Cardamoms the less, of each two drams, Ginger, Spikenard, of each a dram, Steechas, Nutmegs, of each two drams and an half, boil them after one day's warm digestion, in a sufficient quantity of distilled water of Peony roots, to four pounds, in which (being strained through Hippocrates' sleeve) put four pounds and an half of white sugar, and boil it to a Syrup.

Culpeper. It helps the falling-sickness,

and convulsions.

Syrupus de Pomis aiterans.

Or Syrup of Apples.

College. Take four pounds of the juice? of sweet scented Apples, the juice of Bugloss, garden and wild, of Violet leaves, Rose Water, of each a pound, boil them pounds of pure sugar, boil it into a Syrup according to art.

Culpeper. It is a fine cooling Syrup for such whose stomachs are overpressed with heat, and may safely be given in fevers, for it rather loosens than binds: it breeds good blood, and is profitable in hectic fevers, and for such as are troubled Radish roots, of each an ounce, the roots with palpitation of the heart, it quenches of white Saxifrage, Lovage, Bruscus, coughs. You may take an ounce of it at each half an ounce, the leaves of Bettony,

Syrupus de **P**rasio. Or Syrup of Horehound.

College. Take of white Horehound fresh, two ounces, Liquorice, Polipodium of the Oak, Fennel, and Smallage roots, of each half an ounce, white Maiden-hair, Origanum, Hyssop, Calaminth, Thyme, Savory, Scabious, Colt's-foot, of each six drams, the seeds of Annis and Cotton, or each three drams, Raisins of the sun stoned two ounces, fat Figs ten, boil them in eight pounds of Hydromel till half be consumed, boil the Decoction into a Syrup with honey and sugar, of each two pounds, and perfume it with an ounce of the roots of Orris Florentine.

Culpeper. It is appropriated to the breast and lungs, and is a fine cleanser to purge them from thick and putrified flegm, it helps phthisicks and coughs, and diseases subject to old men, and cold natures. Take it with a Liquorice stick.

Syrupus de quinq. Radicibus.

Or Syrup of the five opening Roots. College. Take of the roots of Smallage, Fennel, Parsley, Bruscus Sparagus of each two ounces, spring Water, six pounds, boil away the third part, and make a Syrup with the rest according to art, with three pounds of sugar, adding eight ounces of white Wine Vinegar, towards the latter end.

Culpeper. It cleanses and opens very together, and clarify them, and with six well, is profitable against obstructions, provokes urine, cleanses the body of flegni, and is safely and profitably given in the beginning of fevers. An ounce at a time upon an empty stomach is a good dose.

> Syrupus Raphani. Or Syrup of Radishes.

Take of garden and wild College. thirst admirably in fevers, and stays hic-Eringo, Rest-harrow, Parsley, Fennel, of a time in the morning, or when you need. Burnet, Pennyroyal, Nettles, Water-cresses,

Samphire, Maiden-hair, of each one hand- and Cotton, of each three drams, boil them donia, Hartwort, Carraway, Carrots, Grom-Wine and Water to eight ounces, strain it. Liquorice, of each six drams, boil them in to a Syrup, adding to it twenty drops of oil twelve pounds of water to eight, strain it, of sulphur. and with four pounds of sugar, and two pounds of honey, make it into a Syrup, propriated to the breast and lungs, when and perfume it with an ounce of Cinnamon. and half an ounce of Nutmegs.

the stone.

Syrupus Regius, alias Julapium Alexandrinum. as are itchy, or scabby.

Or Julep of Alexandria.

College. Boil four pounds of Rosewater, and one pound of white Sugar into a Julep. Julep of Roses is made with manner.

Culpeper. Two fine cooling drinks in the heat of summer.

> Syrupus de Rosis siccis. Or Syrup of dried Roses.

College. Make four pounds of spring water hot, in which infuse a pound of dried Roses, by some at a time, press them out and with two pounds of sugar, boil it into

a Syrup according to art.

Culpeper. Syrup of dried Roses, strengthens the heart, comforts the spirits, binds the body, helps fluxes, and corrosions, or gnawings of the bowels, it strengthens the take an ounce at a time, before meat, if for fluxes; after meat if for vomiting.

> Syrupus Scabiosæ. Or Syrup of Scabious.

College. Take of the roots of Elecampane, and Polypodium of the Oak, of each two ounces, Raisins of the sun stoned an

ful, Winter Cherries, Jujubes, of each ten, all (the roots being infused in white Wine the seeds of Bazil, Bur, Parsley of Mace-the day before) in a sufficient quantity of well, the bark of the root of Bay-tree, of and adding four ounces of the Juice of each two drams, Raisins of the sun stoned, Seabious, and ten ounces of sugar, boil it

Culpeper. It is a cleansing Syrup apyou perceive them oppressed by flegm, erudites, or stoppings, your remedy is to Culpeper. A tedious long medicine for take now and then a spoonful of this Syrup, it is taken also with good success by such

Syrupus de Scolopendrio. Or Syrup of Hart's-tongue.

College. Take of Hart's-tongue three handfuls, Polypodium of the Oak, the Damask Rose water, in the very same roots of both sorts of Bugloss, bark of the roots of Capers and Tamerisk, of each two ounces, Hops, Dodder, Maiden-hair, Bawm, of each two handfuls, boil them in nine pounds of Spring water to five, and strain it, and with four pounds of white sugar, make it into a Syrup according to art.

Culpeper. It helps the stoppings of melancholy, opens obstructions of the liver and spleen, and is profitable against splenetic evils, and therefore is a choice remedy for the disease which the vulgar call the riekets, or liver-grown: A speonful in a morning is a precious remedy for ehildren troubled with that disease. Men that are stomach, and stays vomiting. You may troubled with the spleen, which is known by pain and hardness in their left side, may take three or four spoonfuls, they shall find this one receipt worth the price of the whole book.

> Syrupus de Stachade. Syrup of Steehas

College. Take of Stochas flowers four ounce, Sebestens twenty, Colt's-foot, Lung-jounces, Rosemary flowers half an ounce, wort, Savory, Calaminth, of each a hand- Thyme, Calaminth, Origanum, of each an ful and an half, Liquoriee, Spanish Tobaceo, Jounee and an half, Sage, Bettony, of each of each half an ounce, the seeds of Nettles! half an ounce, the seeds of Rue, Peony, and ten pounds, boil it till half be consumed, and with honey and sugar, of each two pounds, boil it into a Syrup, which perfume with Cinnamon, Ginger, and Calmus Aromaticus, of each two drams tied up in a rag.

> Syrupus de Symphyto. Or Syrup of Comfrey.

College. Take of roots and tops of Comfrey, the greater and lesser, of each three handfuls, red Roses, Bettony, Plantain, Burnet, Knot grass, Scabious, Colt's foot, of each two handfuls, press the juice out of them all, being green and bruised, boil it, scum it, and strain it, add its weight of according to art.

Culpeper. The Syrup is excellent for all inward wounds and bruises, excoriations, vomitings, spittings, or evacuation of blood, it unites broken bones, helps ruptures, and stops the menses: You cannot err in taking

of it.

Syrupus Violarum. Or Syrup of Violets.

College. Take of Violet flowers fresh and picked, a pound, clear water made boiling hot, two pounds, shut them up close together into a new glazed pot, a whole day, then press them hard out, and in two pounds of the liquor dissolve four pounds and three ounces of white sugar, take away the scum, and so make it into a Syrup without boiling. Syrup of the juice of Violets, is made with its double weight of sugar, like the former.

Culpeper. This Syrup cools and moistens, and that very gently, it corrects the sharpness of choler, and gives ease in hot vices of the breast, it quenches thirst in acute fevers, and resist the heat of the disease; it comforts hot stomachs exceedingly, cools the liver and heart, and resists putrefaction, pestilence, and poison.

Fennel, of each three drams, spring water the water of Violet flowers and sugar, like Julep of Roses.

Culpeper. It is cooling and pleasant.

PURGING SYRUPS.

Syrupus de Cichorio cum Rhubarbaro. Or Syrup of Succory with Rhubarb.

College. Take of whole Barley, the roots of Smallage, Fennel, and Sparagus, of each two ounces, Succory, Dandelyon, Endive, smooth Sow-thistles, of each two handfuls, Lettuce, Liverwort, Fumitory, tops of Hops, of each one handful, Maidenhair, white and black, Cetrachs, Liquorice, sugar to it that it may be made into a Syrup, winter Cherries, Dodder, of each six drams, to boil these take sixteen pounds of spring water, strain the liquor, and boil in it six pounds of white sugar, adding towards the end six ounces of Rhubarb, six drams of Spikenard, bound up in a thin slack rag the which crush often in boiling, and so make it into a Syrup according to art.

Culpeper. It cleanses the body of venemous humours, as boils, carbuncles, and the like; it prevails against pestilential fevers, it strengthens the heart and nutritive virtue, purges by stool and urine, it makes a man have a good stomach to his meat, and provokes sleep. But by my author's leave, I never accounted purges to be proper physic in pestilential fevers; this I believe, the Syrup cleanses the liver well, and is exceeding good for such as are troubled with hypocondriac melancholy. The strong may take two ounces at a time, the weak, one, or you may mix an ounce of it with the Decoction of Senna.

Syrupus de Epithymo. Or Syrup of Epithimum.

College. Take of Epithimum twenty drams, Mirobalans, Citron, and Indian of each fifteen drams, Emblicks, Belloricks, Polypodium, Liquorice Agrick, Thyme, College.] Julep of Violets is made of Calaminth, Bugloss, Steechas of each six

drams, Dodder, Fumitory, ot each ten drains, red Roses, Annis-seeds and sweet and tends to rectify the distempers of the Fennel seeds of each two drams and an nalf, sweet Prunes ten, Raisins of the sun stoned four ounces, Tamarinds two ounces and an half, after twenty-four hours infusion in ten pints of spring water, boil it away to six, then take it from the fire and strain

it inty Syrup according to art. 100 stated by

Culpeper. It is best to put in the Dodder, Steechas and Agarick, towards the latter end of the Decoction. It purges melancholy, and other humours, it strengthens the stomach and liver, cleanses the body of addust choler and addust blood, as also of salt humours, and helps diseases proceeding from these, as scabs, itch, tetters, ringworms, leprosy, &c. A man may take two ounces at a time, or add one ounce to the Decoction of Epithimum.

Syrupus e Floribus Persicorum. Or Syrup of Peach-flowers.

College. Take of fresh Peach-flowers a pound, steep them a whole day in three pounds of warm water, then boil a little and strain it out, repeat this infusion five times in the same liquor, in three pounds of which dissolve two pounds and an half of sugar and boil it into a Syrup.

Culpeper. It is a gentle purger of choler, and may be given even in fevers to draw away the sharp choleric humours.

Syrupus de Pomis purgans. Or Syrup of Apples purging.

College. Take of the juice of sweet smelling Apples two pounds, the juice of Borrage and Bugloss of each one pound and an half, Senna two ounces, Annis seeds half an ounce, Saffron one dram, let the Senna be steeped in the juices twenty-four? hours, and after a boil or two strain it, and with two pounds of white sugar boil; it to a Syrup according to art, the saffron being tied up in a rag, and often crushed mixed together warm all night, and in the in the boiling.

Culpener. The Syrup is a cooling purge, blood, it purges choler and melancholy, and therefore must needs be effectual both in yellow and black jaundice, madness, scurf, leprosy, and scabs, it is very gentle. dose is from one ounce to three, according as the body is in age and strength. it, and with five pounds of fine sugar boil ounce of it in the morning is excellent for such children as break out in scabs.

> Syrupus de Pomis magistralis Or Syrup of Apples magisterial.

College. Take of the Juice and Water of Apples of each a pound and an half, the Juice and Water of Borrage and Bugloss of each nine ounces, Senna half a pound, Annis seeds, and sweet Fennel seeds, of each three drams, Epithimum of Crete, two ounces, Agarick, Rhubarb, of each half an ounce, Ginger, Mace, of each four scruples, Cinnamon two scruples, Saffron half a dram, infuse the Rhubarb and Cinnamon apart by itself, in white Wine and Juice of Apples, of each two ounces, let all the rest, the Saffron excepted, be steeped in the Waters above mentioned, and the next day put in the juices, which being boiled, scummed, and strained, then with four ounces of white sugar boil it into a Syrup, crushing the saffron in it being tied up in a linen rag, the infusion of the Rhubarb being added at the latter end.

Culpeper. Out of doubt this is a gallant Syrup to purge choler and melancholy,

and to resist madness.

Syrupus de Rhubarbaro. Or Syrup of Rhubarb.

College. Take of the best Rhubarb and Senna of each two ounces and an half, Violet flowers a handful, Cinnamon one dram and an half, Ginger half a dram, Bettony, Succory and Bugloss Water of each one pound and an half, let them be morning strained and boiled into a Syrup,

with two pounds of white sugar, adding provokes the menses, purges the stomach towards the end four ounces of Syrup of Roses.

Culpeper. It cleanses choler and melancholy very gently, and is therefore fit for children, old people, and weak bodies. You may add an ounce of it to the Decoction of Epithimum or to the Decoction of Senna.

> Syrupus Rosaceus solutivus. Or Syrup of Roses solutive.

College. Take of Spring Water boiling hot four pounds, Damask Rose leaves fresh, as many as the water will contain; let them remain twelve hours in infusion, close stopped; then press them out and put in fresh Rose leaves; do so nine times in the same liquor, encreasing the quantity of the Roses as the liquor encreases, which will be almost by the third part every time: Take six parts of this liquor, and with four parts of white sugar, boil it to a Syrup according to art.

Culpeper. It loosens the belly, and gently brings out choler and flegm, but leaves a binding quality behind it.

> Syrupus e succo Rosarum. Or Syrup of the Juice of Roses.

College. It is prepared without steeping, only with the juice of Damask Roses pressed out, and clarified, and an equal proportion of sugar added to it.

Culpeper. This is like the other. Syrupus Rosaceus solutivus cum Agarico. Or Syrup of Roses solutive with Agarick.

College. Take of Agarick cut thin an ounce, Ginger two drams, Sal. Gem. one dram, Polipodium bruised two ounces, sprinkle them with white Wine and steep them two days over warm ashes, in a pound and an half of the infusion of Damask Roses prescribed before, and with one pound of sugar boil it into a Syrup according to art.

Culpeper. It purges flegm from the head, relieves the senses oppressed by it,

and liver, and provokes urine.

Syrupus Rosaceus solutivus cum Helleboro. Or Syrup of Roses solutive with Hellebore.

College. Take of the bark of all the Myrobalans, of each four ounces, bruise them grossly, and steep them twenty-four hours in twelve pounds of the infusion of Roses before spoken, Senna, Epithimum, Polypodium of the Oak, of each four ounces. Cloves an ounce, Citron seeds, Liquorice, of each four ounces, the bark of black Hellebore roots six drams, let the fourth part of the liquor gently exhale, strain it, and with five pounds of sugar, and sixteen drams of Rhubarb tied up in a linen rag, make it into a Syrup according to art.

Culpeper. The Syrup, rightly used,

purges melancholy, resists madness.

Syrupus Rosaceus solutivus cum Senna.

Or Syrup of Roses solutive with Senna. College.] Take of Senna six ounces, Caraway, and sweet Fennel seeds, of each three drams, sprinkle them with white Wine, and infuse them two days in three pounds of the infusion of Roses aforesaid, then strain it, and with two pounds of sugar boil

it into a Syrup.

Culpeper. It purges the body of choler and melancholy, and expels the relics a disease hath left behind it; the dose is from one ounce to two, you may take it in a Decoction of Senna, it leaves a binding quality behind it.

> Syrupus de Spina Cervina. Or Syrup of Purging Thorn.

College. Take of the berries of Purging Thorn, gathered in September, as many as you will, bruise them in a stone mortar, and press out the juice, let the fourth part of it evaporate away in a bath, then to two pounds of it add sixteen ounces of white sugar, boil it into a Syrup, which perfume with Mastich, Cinnamon, Nutniegs, Anniseeds in fine powder, of each three drams. an along the little

SYRUPS MADE WITH VINEGAR AND HONEY.

Mel Anthosatum.

Or Honey of Rosemary Flowers.

flowers a pound, clarified Honey three pounds, mix them in a glass with a narrow mouth, set them in the sun, keep them for use.

Culpeper.] It hath the same virtues with Rosemary flowers, to which I refer you, only by reason of the Honey it may be somewhat cleansing.

Mel Helleboratum.

Or Honey Helleborated.

College.] Take of white Hellebore roots bruised a pound, clear Water fourteen pounds, after three days infusion, boil it till half be consumed, then strain it diligently, and with three pounds of Honey, boil it to the thickness of Honey.

Mel Mercuriale.

Or Honey of Mercury.

College.] Boil three pounds of the juice of Mercury, with two pounds of Honey to the thickness of Honey.

Culpeper. It is used as an emollient in

clysters.

Mel Mororum, vel Diamoron.

Or Honey of Mulberries.

College.] Take of the juice of Mulberries and Blackberries, before they be ripe, gathered before the sun be up, of each a pound an a half, Honey two pounds, boil them to their due thickness.

Culpeper.] It is vulgarly known to be ness of Honey. good for sore mouths, as also to cool in
Culpeper.]

flammations there.

Mel Nuceum, alias, Diacarion et Dianucum.

Or Honey of Nuts.

College.] Take of the juice of the outward bark of green Walnuts, gathered in the dog days two pounds, boil it gently till

it be thick, and with one pound of Honey, boil it to the thickness of Honey.

Culpeper.] It is a good preservative in pestilential times, a spoonful being taken as soon as you are up.

Mel Passalatum.
Or Honey of Raisins.

College.] Take of Raisins of the sun cleansed from the stones two pounds, steep them in six pounds of warm water, the next day boil it half away, and press it strongly, and with two pounds of Honey, let the expressed liquor boil to its thickness.

Culpeper.] It is a pretty pleasing medicine for such as are in consumptions, and

are bound in body.

Mel Rosatum commune, sive Foliatum.
Or common Honey of Roses.

College.] Take of red Roses not quite open two pounds, Honey six pounds, set them in the sun according to art.

Mel Rosatum Colatum.
Or Honey of Roses strained.

College.] Take of the best clarified Honey ten pounds, juice of fresh red Roses one pound, set it handsomely over the fire, and when it begins to boil, put in four pounds of fresh red Roses, the whites being cut off; the juice being consumed by boiling and stirring, strain it and keep it for use.

Culpeper.] They are both used for diseases in the mouth.

Mel Rosatum solutivum.

Or Honey of Roses solutive.

College.] Take of the often infusion of Damask Roses five pounds, Honey rightly clarified four pounds, boil it to the thickness of Honey.

Culpeper.] It is used as a laxative in clysters, and some use it to cleanse wounds.

College.] After the same manner is prepared Honey of the infusion of red Roses.

Mel scilliticum.

Or Honey of Squils.

College.] Take one Squil full of juice,

cut in bits, and put it in a glass vessel, the Squills prepared, Birthwort, long, round, with the best Honey.

like as Honey of Roses.

Oxymel, simple.

consistence of a Syrup.

preparative against a vomit.

Oxymel compound.

College. Take of the Bark of the Root Mace, of each a dram. of Fennel, Smallage, Parsley, Bruscus, Asparagus, of each two ounces, the seeds of College.] Take of the Bark of Caper art.

Culpeper. First having bruised the roots to the thickness of Honey. and seeds, boil the in the water till half? be consumed, then strain it and add the ing, very good against Hypocondriac melan-Honey, and when it is almost boiled enough, choly, and as fit a medicine as can be for add the Vinegar.

> Oxymel Helleboratum. Or Oxymel Helleborated.

College.] Take of Rue, Thyme, Dittany Vinegar of Squills two pounds, boil them of Crete, Hyssop, Pennyroyal, Horehound, according to art. Carduus, the roots of Celtick, Spikenard the roots of Angelica, Marsh-mallows, Aron, body will think enough.

mouth close stopped, and covered with a and climbing, Turbith, English Orris, Costus, skin, set in the sun forty days, to wit, twenty Polypodium, Lemon pills, of each an before and after the rising of the dog star, ounce, the strings of black Hellebore, - then open the vessel, and take the juice Spurge, Agerick, added at the end of the which lies at the bottom, and preserve it Decoction, of each two drams, the bark of white Hellebore half an ounce, let all of College.] Honey of Violets is prepared them being dried and bruised, be digested in a glass, or glazed vessel close stopped, in the heat of the sun, or of a furnace, College. Take of the best Honey four Posca, made of equal parts of Water and pounds, clear Water and white Wine Vine- Vinegar, eight pounds, Sapa two ounces, gar, of each two pounds, boil them in an three days being expired, boil it little more earthen vessel, taking the scum off with than half away, strain it, pressing it gently, a wooden scummer, till it be come to the and add to the liquor a pound and a half of Honey Roses, wherein two ounces of Culpeper.] It cuts flegm, and it is a good Citron pills have been infused, boil it to the thickness of Honey, and persume it with Cloves, Saffron, Ginger, Galanga,

Oxymel Julianizans.

Fennel, Smallage, Parsley, Annis, of each roots, the roots of Orris, Fennel, Parsley, one ounce, steep them all (the roots being Bruscus, Chicory, Sparagus, Cypress, of first cleansed and the seeds bruised) in six each half an ounce, the leaves of Hartspounds of clear Water and a pound and a tongue, Schænanth, Tamarisk, of each half half of Wine Vinegar, the next day boil it a handful, sweet Fennel seed half an ounce, to the consumption of the third part, boil infuse them in three pounds of Posca, which the rest being strained, with three pounds is something sour, afterwards boil it till half of Honey into a liquid Syrup according to be consumed, strain it, and with Honey and sugar clarified, of each half a pound, boil it

Culpeper. This medicine is very openthat disease in children called the Rickets.

College. Oxymel of Squills simple, is made of three pounds of clarified Honey;

Culpeper. It cuts and divides humours without leaves, the inner bark of Elders, of that are tough and viscous, and therefore each a handful, Mountain Calaminth two helps the stomach and bowels afflicted by pugils, the seeds of Annis, Fennel, Bazil, such humours, and sour belchings. If you Roman Nettles, Dill, of each two drams, take but a spoonful in the morning, an able

Oxymel Scilliticum compositus. Or Oxymel of Squills compound.

Hyssop, Thyme, Lovage, Cardamoms the of taking it is with a Liquorice-stick, or it less, Stochas, of each five drams, boil them you please, you may add an ounce of it to in three pounds of Water to one, strain it the Pectoral Decoction before mentioned. and with two pounds of Honey, Honey of Raisins half a pound, juice of Briony five ounces, Vinegar of Squills a pound and a Poppies and black, when both of them are half, boil it, and scum it according to art.

Culpeper.] This is good against the falling-sickness, Megrim, Head-ache, Vertigo, Jounce, boil them in eight pints of water till or swimming in the head, and if these be the virtue is out of the heads; then strain occasioned by the stomach as many times them, and with four pounds of sugar boil they are, it helps the lungs obstructed by humour, and is good for women not well cleansed after labour, it opens the passage

of the womb.

Surup of Purslain. Mesue.

grossly bruised, half a pound, of the juice of number, Lettice seeds, forty drains, of the Endive, boiled and clarified, two pounds, seeds of Mallows and Quinces, (tied up in Sugar two pounds, Vinegar nine ounces, a thin linen cloth) of each one dram and infuse the seeds in the juice of Endive an half, boil these in eight pints of water twenty-four hours, afterwards boil it half till five pints be consumed, when you have away with a gentle fire, then strain it, and strained out the three pints remaining, add boil it with the sugar to the consistence of to them, Penids and white sugar, of each a Syrup, adding the Vinegar towards the a pound, boil them into a Syrup according latter end of the decoction.

fit for any hot disease incident to the Poppies provoke sleep, but in that, I desire stomach, reins, bladder, matrix, or liver; they may be used with a great deal of cauit thickens flegm, cools the blood, and pro- tion and wariness: such as these are not vokes sleep. You may take an ounce of it if it to be given in the beginning of fevers, at a time when you have occasion.

Compound Syrup of Colt's-foot. Renod.

Colt's-foot, two handfuls of Maiden-hair, propriated to the lungs; It prevails against one handful of Hyssop, and two ounces of dry coughs, phthisicks, hot and sharp gnaw-Liquorice, boil them in four pints, either of ling rheums, and provokes sleep. It is an rain or spring water till the fourth part be usual fashion for nurses when they have consumed, then strain it, and clarify it, to heated their milk by exercise or strong liquor which add three pounds of white sugar, then run for Syrup of Poppies to make

priated to the lungs, and therefore helps the dose: Let nurses keep their own bodies

infirmities, weaknesses, or failings thereof as want of voice, difficulty of breathing, College.] Take of Origanum, dried coughs, hoarseness, catharrs, &c. The way

> Syrup of Poppies, the lesser composition. College. Take of the heads of white green. of each six ounces, the seeds of Lettice, the flowers of Violets, of each one the liquor to a Syrup.

Syrup of Poppies, the greater composition.

College. Take of the heads of both white and black Poppies, seeds and all, of cach fifty drams, Maiden-hair, fifteen drams, College. Take of the seeds of Purslain Liquorice, five drams, Jujubes, thirty by to art.

Culpeper. It is a pretty cooling Syrup, Culpeper. All these former Syrups of nor to such whose bodies are costive, yet to such as are troubled with hot, sharp rheums, College.] Take six handfuls of green you may safely give them: The last is apboil it to the perfect consistence of a Syrup. their young ones sleep. I would fain have Culpeper.] The composition is appro-that fashion left off, therefore I forbear the

wood, Roses, of each six drams, Maiden-hair, Bedeguar, or instead thereof, the roots of Carduus Mariæ, Suchaha or instead Or Simple Rob, or Sapa. thereof the roots of Avens, the flowers or College. Take of Wine newly pressed roots of Bugloss, Annis seeds, sweet Fennel from white and ripe Grapes, boil it over a seeds, Ageratum, or Maudlin, of each five gentle fire to the thickness of Honey. drams, Rhubarb, Mastich, of each three! Culpeper. Whenever you read the drams, Spikenard, Indian leaf, or instead of, word Rob, or Sapa throughout the Dispenit put Roman spike, of each two drams, satory, simply quoted in any medicine withboil them in eight pints of Water till the out any relation of what it should be made, third part be consumed, then strain the this is that you ought to use. Decoction, and with four pounds of sugar, clarified juice of Smallage and Endive, of Or Rob of Barberries. each half a pound, boil it into a Syrup. College. Take of the juice of Barberries

extenuates gross humours strengthens the Honey liver, provoake urine, and is present suc-; Culpeper.] It quenches thirst, closes cour for hypocondriac metancholy. You the mouth of the stomach, thereby staying may take an ounce at a time in the morning, vomiting, and belching, it strengthens

it opens but purges not.

Honey of Emblicks. Augustanus.

bruise them and boil them in three pints of you need. water till two be consumed, strain it, and with the like weight of Honey, boil it into

a Syrup.

of flegm and melancholy: it strengthens the brain and nerves, and senses both internal? and external, helps tremblings of the heart, stays vomiting, provokes appetite. You and there you have a method to keep then may take a spoonful at a time.

ROB, OR SAPA: AND JUICES.

Culpeper. 1. Rob, or Sapa, is the juice hoil it according to art. of a fruit, made thick by the heat either of?

temperate, and their children will sleep the sun, or the fire, that it is capable of well enough. being kept safe from putrefaction. 2. Its Surup of Eupatorium (or Maudlin.) Mesue. use was first invented for diseases in the College. Take of the Roots of Smallage, mouth. 3. It is usually made, in respec Fennel, and Succory, of each two ounces, of body, somewhat thicker than new Honey. Liquorice, Schenanth, Dodder, Worm-14. It may be kept about a year, little more

Rob de Barberis.

Culpeper. It amends infirmities of the strained as much as you will, boil it by itliver coming of cold, opens obstructions, helps self (or else by adding halt a pound of sugar the dropsy, and evil state of the body; it to each pound of juice) to the thickness of

stomachs weakened by heat, and procures appetite. Of any of these Robs you may College. Take fifty Emblick Myrobalans, take a little on the point of a knife when

> Rob de Cerasis. Or Rob of Cherries.

College.] Take of the juice of red Culpeper.] It is a fine gentle purger both Cherries somewhat sowerish, as much as you will, and with half their weight in sugar boil them like the former.

> Culpeper. See the virtue of Cherries. all the year.

> > Rob de Cornis. Or Rob of Cornels.

College.] Take of the juice of Cornels two pounds, sugar a pound and an half

Culpeper.] Of these Cornel trees are

4 L

two sorts, male and female, the fruit of the Betony, only in the last, the sugar and juice male Cornel, or Cornelian Cherry is here to must be equal in weight. be used. The fruit of male Cornel, binds exceedingly, and therefore good in fluxes, and the immoderate flowing of the menses.

Rob Cydoniorum.

Or Rob of Quinces.

College. Take of the clarified juice of Quinces, boil it till two parts be consumed and with its equal weight in sugar boil it into a Rob.

Miva vel Gelatina Eorundem.

Or Jelly of Quinces.

College. Take of the juice of Quinces clarified twelve pounds, boil it half away, and add to the remainder, old white Wine five pounds, consume the third part over a gentle fire, taking away the scum (all you ought) let the rest settle, and strain it, and with three pounds of sugar boil it according to art.

Culpeper. Both are good for weak and

indisposed stomachs.

College. Rob of sour Plums is made as Rob of Quinces, the use of sugar is indifferent in them both.

Rob of English Currants is made in the same manner, let the juice be clarified.

Culpeper. The virtues are the same with Rob of Barberries.

Rob Baccarum Sambuci

Or Rob of Elder Berries.

Berries, and make it thick with the help of to wit, the herbs bruised while they be a gentle fire, either by itself, or a quarter of tender, and the juice pressed out and after

its weight in sugar being added.

Culpeper. Both Rob of Elder Berries, thickness. and Dwarf-Elder, are excellent for such whose bodies are inclining to dropsies, neither let them neglect nor despise it. They may take the quantity of a nutmeg each morning, it will gently purgethe watery humour.

Rob of Dwarf-Elder, Junipers, and Paul's bick word, called in Greek Eclegma, in

Succus Glycyrrhize simplex. Or Juice of Liquorice simple.

College. Infuse Liquorice Roots cleansed and gently bruised, three days in Spring: Water, so much that it may over-top the roots the breadth of three fingers, then boil. it a little, and press it hard out, and boil the liquor with a gentle fire to its due thickness.

Culpeper. It is vulgarly known to be good against coughs, colds, &c. and a.

strengthner of the lungs.

Succus Glycyrrhizæ compositus. Or Juice of Liquorice compound.

College. Take of the water of tender Oak leaves, of Scabious, of each four pounds, English Liquorice scraped and bruised two pounds, boil them by degrees till they be soft, then press out the liquor strongly in a press, to which add three pounds of juice of Hyssop, and dry it away in the sun in a broad earthen vessel.

Culpeper. The virtues are the same with

the former.

Succus Pronorum Sylvestrum. Or Juice of Sloes, called Acacia.

College. Take of Sloes hardly ripe, press out the juice, and make it thick in a

Culpeper.] It stops fluxes, and procures

appetite.

College. So are the Juices of Worm-College. Take of the juice of Elder wood, Maudlin, and Fumitory made thick, it be clarified, boil over the fire to its just

LOHOCH, OR ECLEGMATA

Culpeper. Because this word also is understood but by few, we will first explain College. In the same manner is made what it is. 1. The word Lohoch is an Aralicked up. 2. It is in respect of body, a little of it something thicker than a Syrup, and not so thick as an electuary. 3. Its use was against the roughness of the windpipe, disficulty of breathing, colds, coughs, &c. 4. Its manner of reception is with a Liquorice stick, bruised at the end, to take up some and retain it in the mouth, till it melt of its own accord.

> Lohoch de Farfara. Or Lohoch of Coltsfoot.

College. Take of Colts-foot roots cleansed eight ounces, Marsh-mallow roots four ounces cleansed, boil them in a sufficient quantity of water, and press the pulp out through a sieve, dissolve this again in the Decoction, and let it boil once or twice, then take it from the fire, and add two pounds of white sugar, Honey of Raisins fourteen ounces, juice of Liquorice two drams and an half, stir them stoutly with a wooden pestle, mean season sprinkle in Saffron and Cloves, of each a scruple, Cinnamon and Mace, of each two scruples, make them into a Lohoch according to art.

Culpeper. It was invented for the cough.

Lohoch de Papaverc. Or Lohoch of Poppies.

College. Take white Poppy seeds twenty four drams, sweet Almonds blanched in that so it may be made into a Lohoch. Rose Water, Pine-nuts cleansed, Gum Arabick and Tragacanth, of each ten drams, juice of Liquorice an ounce, Starch three ing, it succours such as are asthmatic, for it drams, the seeds of Lettuce, Purslain, Quinces, of each half an ounce, Saffron a dram, Penids four ounces, Syrup of Meconium three pounds, make it into a Lohoch according to art.

Latin Linctus, and signifies a thing to be troubled with pleurises to take now and then

Lohoch c Passulis. Or Lohoch of Raisins.

College. Take of male Peony roots. eases, and inflammations of the lungs, dif- Liquorice, of each half an ounce, Hyssop, Bawm, Hart's-tongue, or Cetrach, of each half a handful, boil them in Spring Water, and press them strongly, and by adding a pound of Raisins bruised, boil it again, pressing it through a linen cloth, then with a pound of white sugar, make it into a Lohoch according to art.

Culpeper. It is very good against coughs. consumptions of the lungs, and other vices of the breast, and is usually given to children for such diseases, as also for convulsions, and falling-sickness.

> Lohoch e Pino. Or Lohoch of Pinenuts.

College. Take of Pine-nuts, fifteen drams, sweet Almonds, Hazel Nuts gently roasted, Gum Arabick and Tragacanth, powder and juice of Liquorice, white Starch, Maidenhair, Orris roots, of each two drams, the pulp of Dates seventeen drams, bitter Almonds one dram and an half, Honey of Raisins, white Sugar-candy, fresh Butter, of each two ounces, Honey one pound and an half, dissolve the Gums in so much Decoction of Maiden-hair as is sufficient; let the rest be mixed over a gentle fire, and stirred,

Culpeper. The medicine is excellent for continual coughs, and difficulty of breathcuts and atenuates tough humours in the breast.

> Lohoch de Portulaca. Or Lohoch of Purslain.

College.] Take of the strained Juice of Culpeper. It helps salt, sharp and thin Purslain two pounds, Troches of Terra distillations upon the lungs, it allays the Lemniatwo drains, Troches of Amber, Guin, fury of such sharp humours, which occasion Arabic. Dragon's-blood of each one dram. both roughness of the throat, want of sleep, Lupis Hematilis, the wool of a Hare toasted, and fevers; it is excellent for such as are of each two scruples, white Sugar one

pound, mix them together, that so you may } make a Lohoch of them.

Culpeper. The medicine is so binding that it is better let alone than taken, unless in inward bruises when men spit blood, then you may safely take a little of it.

> Lohoch e Pulmone Vulpis. Or Lohoch of Fox Lungs.

College. Take of Fox Lungs rightly prepared, juice of Liquorice, Maiden-hair, Annis-seeds, sweet Fennel seeds, of each equal parts, Sugar dissolved in Colt's-foot, and Scabious Water, and boiled into a Syrup, three times their weight; the rest being in fine powder, let them be put to it and strongly stirred together, that it may be made into a Lohoch according to art.

Culpeper. It cleanses and unites ulcers in the lungs and breast, and is a present

remedy in phthisicks.

Lohoch sanum et Expertum.

College. Take of dried Hyssop and Calaminth, of each half an ounce, Jujubes, Sebestens, the stones being taken out, fifteen Raisins of the Sun stoned, fat Figs, Dates, of each two ounces, Linseed, Fenugreek I quote the authority of Galen. seed, of each five drams, Maiden-hair one handful, Annis-seeds, sweet Fennel seeds, Orris Roots cut, Liquorice, Cinnamon, of of Coleworts, clarified Saffron three drams, each an ounce, boil them according to art; in four pounds of clear water till half be pound, make of them a Lohoch according consumed, and with two pounds of Penids to art. boil it into a Syrup, afterwards cut and Almonds blanched, Liquorice, Gum Tra- of drunkenness, and opens obstructions of gacanth and Arabick, white Starch of each the liver and spleen, and therefore is good three drams, let these be put into the Syrup for that disease in children called the rickets when it is off the fire, and stir it about swiftly with a wooden pestle till it look white.

Culpeper. It succors the breast, lungs, throat, oppressed by cold, it restores the voice lost by reason of co'd, and attenuates thick and gross humours in the breast and

lungs.

Lohoch Scilliticum. Or Lohoch of Squils.

College. Take three drams of a Squil baked in paste, Orris Roots two drams, Hyssop, Hore-hound, of each one dram, Saffron, Myrrh, of each half a dram, Honey two ounces and an half, bruise the Squil, after it is baked, in a stone mortar, and after it hath boiled a walm or two with the Honey. put in the rest of the things in powder, diligently stirring it, and make it into a Lohoch according to art.

> Eclegma of Squils. Mesue.

College. Take of the juice of Squils and Honey, both of them clarified, of each two pounds, boil them together according

to art to the consistence of Honey.

Culpeper. For the virtues of it see Vinegar of Squils, and Oximel of Squils, only this is more mild, and not so harsh to the throat, because it hath no Vinegar in it, and therefore is far more fitting for Asthmaes. Or a sound and well experienced Lohoch. and such as are troubled with difficulty of breathing, it cuts and carries away humours from the breast, be they thick or thin, and wonderfully helps indigestion of victuals, and eases pains in the breast, and for this,

Lohoch of Coleworts. Gordonius.

College.] Take one pound of the juice clarified Honey, and Sugar, of each half a

Cutpeper. It helps hoarseness, and loss bruise very small Pine-nuts five drams, sweet of voice, eases surfeits and head-ache coming

> PRESERVED ROOTS, STALKS. BARKS, FLOWERS, FRUITS.

College. Take of Eringo Roots as many as you will, cleanse them without and within,

only the pith of these, and preserve them called confects than preserves. with their equal weight in sugar, like the former. So is prepared the stalks of Angelica, Burs, Lettuce, &c. before they be too ripe. Take of fresh Orange pills as many as you will, take away the exterior yellowness, and steep them in spring water Wormwood, Sorrel, Wood-sorrel, the flowers three days at the least, often renewing the of Oranges, Borrage, Bugloss, Bettony, water, then preserve them like the former. Marigolds, the Tops of Carduus, the Flowers In like manner are Lemon and Citron pills of Centaury the less, Clove-gilliflowers, preserved. Preserve the flowers of Citrons, Germander, Succory, the Leaves of Scurvy-Oranges, Borrage, Primroses, with Sugar, grass, the flowers of Comfrey the greater. according to art. Take of Apricots as Citratiæ, Cinosbati, the roots of Spurge, many as you will, take away the outer skin herbs and flowers of Eye-bright, the tops and the stones, and mix them with their of Fumitory, Goat's-rue, the flowers of like weight in sugar, after four hours take Broom not quite open, Hyssop, Lavender, them out, and boil the Sugar without any white Lilies, Lilies of the Valley, Marjoram, other Liquor, then put them in again, and Mallows, the tops of Bawm, the leaves of boil them a little. Other Fruits may be Mints, the flowers of Water Lilies, red preserved in the same manner, or at Poppies, Pcony, Peaches, Primroses, Roses, least not much unlike to it, as whole Bar- the leaves of Rue, the flowers of Sage, Elder berries, Cherries, Cornels, Citrons, Quinces, Scabious, the leaves of Scordium, the Peaches, common Apples, the five sorts of flowers of Limetree, Coltsfoot, Violets, with Myrobalans, Hazel Nuts, Walnuts, Nut- all these are conserves made with their treble megs, Raisins of the Sun, Pepper brought proportion of white sugar; vet note, that Pears, Grapes. Pulps are also preserved, of them must be cut, beaten, and gently as Barberries, Cassia Fistula, Citrons, boiled, some neither cut, beaten nor boiled Cinosbatus, Quinces, and Sloes, &c. Take and some admit but one of them, which on Barberries as many as you will, boil every artist in his trade may find out by them in spring water till they are tender, this premonition and avoid error.

the pith being taken out, steep them two then having pulped them through a sieve, days in clear water, shifting the water some-that they are free from the stones, boil it times, then dry them with a cloth, then again in an earthen vessel over a gentle fire, take their equal weight in white Sugar, and often stirring them for fear of burning, till as much Rose-water as will make it into a the watery humour be consumed, then mix Syrup, which being almost boiled, put in ten pounds of sugar with six pounds of this the roots, and let them boil until the mois- pulp, boil it to its due thickness. Broom ture be consumed, and let it be brought to buds are also preserved, but with brine and the due body of a Syrup. Not much un- vinegar, and so are Olives and Capers. like to this are preserved the roots of Acorus, Lastly, Amongst the Barks, Cinnamon, Angelica, Borrage, Bugloss, Succory, Ele-amongst the flowers, Roses, and Marigolds, campane, Burnet, Satyrion, Sicers, Comfrey amongst the fruits, Almonds, Cloves, Pinethe greater, Ginger, Zedoary. Take of the inuts, and Fistick-nuts, are said to be prestalks of Artichokes, not too ripe, as many served but with this difference, they are as you will, and (contrary to the roots) take encrusted with dry sugar, and are more

CONSERVES AND SUGARS.

College. Conserves of the herbs of green from India, Plums, garden and wild all of them must not be mixed alike, some.

SUGARS.

Diacodium Solidum, sive Tabulatum.

College. Take of white Poppy heads, it up into Lozenges.

sleep, and help thin rheums in the head, coughs, and roughness of the throat, and

Saccharum tabulatum simplex, et perlutum. Or Lozenges of Sugar both simple and pearled.

the sugar upon a marble, after a sufficient are sometimes used in other compositions. boiling in half its weight in Damask Rose Water: And the latter by adding to every pound of the former towards the latter end of the decoction, Pearls, prepared and bruised, half an ounce, with eight or ten leaves of gold.

Culpeper. It is naturally cooling, apstrength, takes away burning fevers, and false imaginations, (I mean that with Pearls, for that without Pearls is ridiculous) it hath arrity nor virtues of this receipt. the same virtues Pearls have.

Saccharum Tabulatum compositum. Or Lozenges of Sugar compound.

scruples, Agarick Trochiscated, Corallins, the sun an ounce, white Sugar a pound, burnt Hart's-horn, Dittany of Crete, Worm- melt the Sugar in Rose-water and juice of seed and Sorrel seed, of each a scruple, Roses of each two ounces which being con-Cinnamon, Zedoary, Cloves, Saffron, of each sumed by degrees, put in the Rose leaves in half a scruple, white Sugar a pound, dis-spowder, mix them, put it upon a marble, solved in four ounces of Wormwood Water, and make it into Lozenges according to art. Wormwood Wine, an ounce, Cinnanion

Culpeper. The title shews you the virtues of it.

> Saccharum Penidium, Or Sugar Penids

College. Are prepared of sugar dismeanly ripe, and newly gathered, twenty, solved in spring water by a gentle fire, and steep them in three pounds of warm spring the whites of Eggs diligently beaten, and water, and the next day boil them until the clarified once, and again whilst it is boiling, virtue is out, then strain out the liquor, and then strain it and boil it gently again, till with a sufficient quantity of good sugar, it rise up in great bubbles, and being chewed boil it according to art, that you may make it stick not to your teeth, then pour it upon a marble, anointed with oil of Almonds, Culpeper. The virtues are the same with (let the bubbles first sink, after it is removed the common Diacodium, viz. to provoke from the fire) bring back the outsides of it to the middle till it look like Larch rosin. then, your hands being rubbed with white may easily be carried about in one's pocket. starch, you may draw it into threads either short or long, thick or thin, and let it cool in what form you please.

Cutpeper. I remember country people College. The first is made by pouring were wont to take them for coughs, and they

Confectio de Thure.

Or Confection of Frankincense.

College. Take Coriander seeds prepared half an ounce, Nutmegs, white Frankincense, of each three drams, Liquorice. Mastich, of each two drams, Cubebs, Hart'shorn prepared, of each one dram, conserve propriated to the heart, it restores lost of Red roses an ounce, white Sugar as much as is sufficient to make it into mean bits.

Culpeper. I cannot boast much of the

Saccharum Rosatum. Or Sugar of Roses.

College.] Take of red Rose eaves, the College.] Take of choice Rhubarb four whites being cut off, and speedily dried in

Culpeper. As for the virtues of this, it Water a spoonful, with the forenamed pow-strengthens weak stomachs, weak nearts, ders make it into Lozenges according to art. and weak brains, restores such as are in

consumptions, restores lost strength, stays foriential Bezoar, of each half an ounce, fluxes, eases pains in the head, ears and and eat now and then a bit.

SPECIES, OR POWDERS.

Aromaticum Caryophyllatum.

College. Take of Cloves seven drams, Mace, Zedoary, Galanga the less, yellow Sanders, Troches, Diarrhodon, Cinnamon, wood of Aloes, Indian Spikenard, long Pepper, Cardamoms the less, of each a dram, Red Roses four ounces, Gallia Moschata, Liquorice, of each two drams, of Indian leaf, Cubebs of each two scruples, beat them all diligently into powder.

Culpeper. This powder strengthens the heart and stomach, helps digestion, expels wind, stays vomiting, and cleanses the

stomach of putrified lumors.

Aromaticum Rosatum.

College.] Take of Red Roses exungulated fifteen drams, Liquorice seven drams, wood of Aloes, yellow Sanders, of each three drams, Cinnamon five drams, Cloves, Mace, of each two drams and an half, Guin scruples, Nutmegs, Cardamoms the less, Galanga of each one dram, Indian Spikenard two scruples, make it into a powder to be kept in a glass for use.

Culpeper. It strengthens the brain, heart and stomach, and all such internal members as help towards decoction, it helps digestion, consumes the watery excrements of the bowels, strengthens such as are pined away by reason of the violence of a disease, and restores such as are in consumption.

Pulvus ex chelus Cancrorum compositus. Or Powder of Crab's claws compound.

College. Take of Pearls prepared, Crab's eyes, red Coral, white Amber, Hart's-horn,

powder of the black tops of Crab's claws. eves, helps spitting, vomiting, and urining the weight of them all, beat them into powof blood; it is a fine commodity for a man ider, which may be made into balls with in a consumption to carry about with him, jelly, and the skins which our vipers have cast off, warily dried and kept for use.

Culpeper. This is that powder they ordinarily call Gascoigns powder, there are divers receipts of it, of which this is none of the worst, four, or five, or six grains is excellently good in a fever to betaken in any cordial, for it cheers the heart and vital spirits exceedingly, and makes them impregnable.

Species Cordiales Temperatæ.

College. Take of wood of Aloes, Spodium of each a dram, Cinnamon, Cloves, bone of a Stag's-heart, the roots of Angelica, Avens, and Tormentil, of each a dram and an half, Pearls prepared six drams, raw Silk toasted, both sorts of Coral of each two drams, Jacinth, Emerald, Samphire, of each half a dram, Saffron a scruple, the leaves of gold and silver, of each ten, make them into powder according to art.

Culpeper. It is a great cordial, a great

strengthener of the heart, and brain. Diacalaminthe Simple.

College. Take of Mountain Calaminth, Pennyroyal, Origanum, the seeds of Mace-Arabic and Tragacanth, of each eight donian Parsley, common Parsley, and Hartwort, of each two drams, the seeds of Smallage, the tops of Thyme of each half an ounce, the seeds of Lovage, black Pepper, of each an ounce, make them into powder according to art.

Culpeper. It heats and comforts cold bodies, cuts thick and gross flegm, provokes urine and the menses. I confess this differs something from Galen, but is better for our bodies in my opinion than his. It expels wind exceedingly, you may take half a dram of the powder at a time. There is nothing surer than that all their powders will keep better in Electuaries than they will in powders, and into such a body, you may make it with two pound and an half of ounce, Sugar-candy, Diatragacanthum white sugar dissolved in rose water.

Diacalamintha compound.

College. Take of Diacalaminth simple, half an ounce, the leaves of Horehound, canthum frigidum, for that is in powder Marjoram, Bawm, Mugwort, Savin dried, before. It comforts the breast, is good in of each a dram, Cypress roots, the seeds of Maddir and Ruc, Mace, Cinnamon, of each two scruples, beat them and mix them diligently into a powder according to art.

Culpeper. This seems to be more appropriated to the feminine gender than the bring away the birth, and after-birth, to purge them after labour, yet it is dangerous

for pregnant women.

Dianisum.

College. Cassia Lignea, mountain Calaminth, Pel-linto powder according to art. litory of Spain, of each two drams, Carda-; moins the greater, Cloves, Cubebs, Indian and liver, opens obstructious, helps dropsies, Spikenard, Saffron, of each a dram and an yellow jaundice, provokes urine, breaks half, make them into powder.

the stomach, and helps the cold infirmities? thereof, raw, flegin, wind, continual coughs, Lct pregnant women forbear it. and other such diseases coming of cold. You may safely take a dram of the electuary it with its treble weight of clarified Honey.

Pulvis Radicum Ari composicus.

Or Powder of Aron Roots compound.

College. | Take of Aron Roots two ounces, § one ounce, Crab's eyes, half an ounce, Cinnamon three drams, salt of Wormwood, and Juniper, of each one dram, make them? into powder.

Culpeper. And when you have done powder.

tell me what it is good for.

Diaireos simple.

College.

frigidum, of each two drams, make them

into powder.

Culpeper. I do not mean the Diatragacolds, coughs, and hoarseness. You may mix it with any pectoral Syrups which are appropriated to the same, discases, and so take it with a Liquorice stick.

Dialacca.

College. Take of Gum-lacca, prepared former, viz. to bring down the terms, to Rhubarb, Schenanth, of each three drams, Indian Spikenard, Mastich, the juice of Wormwood and Agrimony, made thick, the seeds of Smallage, Annis, Fennel, Ammi, Savin, bitter Almonds, Myrrh, Costus, or Take of Annis seeds two Zedoary, the roots of Maddir, Asarabacca, ounces and an half, Liquorice, Mastich, of Birthwort long and round, Gentian, Saffron, each an ounce, the seeds of Caraway, Fen- Cinnamon, dried Hyssop, Cassia Lignea, nel, Galanga, Mace, Ginger, Cinnamon, of Bdellium, of each a dram and an half, black each five drams, the three sorts of Pepper, Pepper, Ginger, of each a dram, make them

Culpeper. It strengthens the stomach the stone in the reins and bladder. Half a Culpeper. It is chiefly appropriated to drain is a moderate dose, if the patient be strong they may take a dram in white Wine.

Pulvis Cardiacus Magistralis. College. Take of East Bezoar, bonc of at a time. You may make an electuary of a Stag's-heart, of each a dram and an half, Magisterium, of white and red Coral, white Amber, Magisterium of Pearl, Hart's-horn, Ivory, Bole-ameniac, Earth of Germany, Samos and Lemnos, Elk's-claw. Tormentil of common Water Flag, and Burnet, of each troots, of each a dram, Wood of Aloes, Citron peels, the roots of Angelica and Zedoary, of each two scruples, leaves of Gold twenty, Ambergris one scruple, Musk six grains, mix them and make them into

> Culpeper. It is too dear for a vulgar purse, yet a mighty cordial and great Take of Orris roots half an strengthener of the heart and vitals in fevers.

seeds, the seeds of Purslain, white Poppies, Endive, Sorrel, Citrons, the three Sanders, Wood of Aloes, Ginger, red Roses exunforenamed Wormwood, dried Roses, of each gulated, the flowers of Water-lilies, Bugthree drams, Aloes halr an ounce, Cinnamon a Stag'sh eart, Ivory, Contra yerva, Cinna-Lovage, of each one dram, make them into mon of each one dram, both sorts of Coral, powder. of each half a dram, Pearls three drams, [Culpeper.] Besides the virtues of the Camphire six grains, make them into pow-former, it purges the stomach of putrified der according to art. Observe that the four humours. greater cold seeds, and the Poppy seeds, are not to be added before the powder be College.] Take of Rosemary flowers an required by physician for use. Do so by ounce, red Boses, Violets, Liquorice, of the other powder in the composition of each six drams, Cloves, Indian Spikenard, which these powders are used.

to help coughs, asthmaes, and consump-der according to art. tions of the lungs, and restore such as have

discases.

Diamoschu Dulce.

Wood of Aloes, Mace, of each two drams, tion notably. The dose is half a dram, you Coral prepared, Gallia Moschata, Bazil, of and take two drams of that at a time. each two drams and an half, Ginger, Cubebs, Long Pepper, of each a dram and an half, Nutmegs, Indian leaf or Cinnamon, Cloves,

them into powder according to art.

afflictions of the brain, that come without a fever, melancholy and its attendants, viz. sadness without a cause, vertigo or diziness in the head, falling-sickness, palsies, resolution of thenerves, convulsions, heart-qualms, afflictions of the lungs, and difficulty of breathing. The dose of the powder is half breast, coughs, colds, hoarseness, and cona dram, or two scruples, or less; according sumptions of the lungs, as also such as spit to the age or strength of him or her that matter. You may mix it with any pectoral takes it. Mesue appoints it to be made into syrup, and take it with a Liquorice stick, an electuary with clarified honey, and of if you fancy the powder best, but if the

Diamargariton frigidum. the electuary, two drams is the dose: The College. Take of the four greater cold time of taking it is, in the morning fasting.

Diamoschu Amarum

loss, Violets, the berries of Mirtles, bone in two drams and an half, Castomun and

Specia Dianthus.

hich these powders are used.

Nutmegs, Galanga, Cinnamon, Ginger,

Culpeper.] Authors hold it to be reZedoary, Mace, Wood of Aloes, Cardastorative in consumptions, to help such as moms the less, the seeds of Dill and Anis, are in hectic fevers, to restore strength lost, of each four scruples, make them into pow-

Culpeper.] It strengthens the heart and laboured long under languishing or pining helps the passions thereof, it causes a joyful and cheerful mind, and strengthens such as have been weakened by long sickness, it Take of Saffron, Galanga, Zedoary, strengthens cold stomachs, and helps diges-Pearls, raw Silk toasted, white Amber, red may make it into an electuary with honey,

Diapendion.

College. Take of Penides two ounces, Pine-nuts, sweet Almonds blanched, white of each one dram, Musk two scruples, make Poppy seeds, of each three drams and a scruple, (Cinnamon, Cloves, Ginger, which Culpeper. It wonderfully helps cold three being omitted, it is a Diapendion without spices) juice of Liquorice, Gum Tragacanth and Arabic, white Starch, the four greater cold seeds husked, of each a dram and an half, Camphire seven grains, make them into powder.

Culpeper. It helps the vices of the

electuary, you may take a dram of it upon Cucumbers and Gourds, of each two drams, a knife's point at any time when the cough; Penids three ounces, Camphire half a comes.

Diarrhodon Abbatis.

College.] Take of Sanders white and red, of each two drams and an half, Gum Tragacanth, Arabic, Ivory of each two scruples. Asarabacca roots, Mastich, Indian Spikenard, Cardamoms, Liquorice, Saffron, Wood of Alocs, Cloves, Gallia Moschata, Annis and sweet Fennel seeds, Cinnamon, Rhubarb, Bazil seeds, Barberry seeds, the seeds of Succory, Purslain, the four greater cold seeds cleansed, white Poppy seeds, of each a scruple, Pearls, bone of a Stag's-heart of each half a scruple, red Roses exungulated, one ounce and three drams, Camphire seven grains, make them into powder according to art.

Culpeper. It cools the violent heat of the heart and stomach, as also of the liver, lungs, and spleen, eases pains in the body, and most infirmities coming to the body by reason of heat. The dose of the powder is half a dram, and two ounces of the electuary, into which with sugar dissolved in

Rose-water you may make it.

Diospoliticum.

College. Take of Cummin seeds steeped in vinegar and dried, long Pepper, Ruc leaves, of each an ounce, Nitre half an

ounce, make them into powder.

Culpeper. It is an admirable remedy for such whose meat is putrified in their stomachs, it helps cold stomachs, cold belchings and windy. You may take half? a dram after meat, either in a spoonful of Muskadel, or in a Syrup of Mirtles or Quinces, or any Cordial Water whose effects is the same.

Species Diatragacanthi frigidi.

College. Take of Gum Tragacanth two ounces, Gum Arabic an ounce and two drams, white Starch half an ounce, Liquorice, for two drams of the electuary in the morning the seeds of Melons and white Poppies, of fasting, for most of these powder will keep

three drams, the seeds of Citruls, better by half in electuaries.

scruple, make of them a powder according to art. Also you may make an electuary of them with a sufficient quantity of Syrup of Violets, but have a care of what was told you before of the seeds.

Culpeper. Make up into an electuary. It helps the faults of the breast and lungs coming of heat and dryness, it helps consumptions, leanness, inflammations of the sides, pleurises, &c. hot and dry coughs,

roughness of the tongue and jaws

Diatrion Piperion.

College.] Take of the three sorts of Peppers, of each six drams and fifteen grains, Annis seeds, Thyme, Ginger, of each one dram, beat them into gross powder.

Culpeper.] It heats the stomach and expels wind. Half a dram in powder, or two drains in electuary (for so Galen who was author of it, appoints it to be made with clarified honey, a sufficient quantity) if age and strength permit, if not, half so much, is a sufficient dose, to be taken before meat, if to heat the stomach and help digestion; after meat, if to expel wind.

Diatrion Santalon.

College. Take of all the sorts of Sanders. red Roses, of each three drams, Rhubarb, Ivory, Juice of Liquorice, Purslain seeds, of each two drams and fifteen grains, white Starch, Gum Arabic, Tragacanth, the seeds of Melons, Cucumbers, Citruls, Gourds, Endive, of each a dram and an half, Camphire a scruple, make them into powder according to art.

Culpeper. It is very profitable against the heat of the stomach and liver, besides, it wonderfully helps such as have the yellow jaundice, and consumptions of the lungs You may safely take a dram of the powder

Pulvis Haly.

College.] Take of white Poppy seeds shall usually read of. ten drams, white Starch, Gum Arabic and Tragacanth, of each three drains, the seeds of Purslain, Marsh-mallows, Mallows, of of each one ounce, one drain, two scruples each five drams, Cucumbers, Melons, Gourds, Citruls, Quinces of each seven drams, Ivory, Liquorice, of each three them into powder according to art.

Culpeper. It is a gallant cool powder, fit for all hot imperfections of the breast and lungs, as consumptions, pleurisies, &c. Your best way is to make it into a soft electuary with Syrups of Violets, and take it as Diatragacanthum frigidum.

Lætificans.

College. Take the flowers of Clove-bazil, or the seeds thereof, Saffron, Zedoary, Wood of Aloes, Cloves, Citron pills, Galanga, Mace, Nutmegs, Styrax Calamitis, of each two drams and an half, Ivory, Annis seeds, Thyme, Epithimum, of each one dram, bone of a Stag's heart, Pearls, Camphire, of each half a dram, leaves of Gold and Silver, of each half a scruple, make it into powder. powder according to art.

Culpeper. It causes a merry heart, as good colour, helps digestion, and keeps back old age. You may mix half a dram of it to take at one time, or less if you please, in any cordial Syrup, or cordial electuary appropriated to the same uses.

Pulvis Saxonicus.

College.] Take of the roots of both sorts of Angelica, Swallow-wort, garden Valerian, Polipodium of the Oak, Marsh-mallows, Nettles, of each half an ounce, the bark of German Mezereon, two drams, twenty grains of herb True-love, the leaves of the same, roots and all, thirty six, the roots being Or Powder of Sena the greater composition, steeped in vinegar and dried, beat it all into powder.

tive against it, and the pestilence, as one

Rosate Novelle.

College. Take of red Roses, Liquorice, and an half, Cinnamon two drams, two scruples, and two grains, Cloves, Indian Spikenard, Ginger, Galanga, Nutmegs, drams, Penids the weight of them all, make Zedoary, Styrax, Calamitis, Cardamouns, Parsley seeds, of each one scruple eight

grains, beat them into powder.

Culpeper. It quenches thirst, and stays vomiting, and the author saith it helps hot and dry stomachs, as also heat and dryness of the heart, liver, and lungs, (yet is the powder itself hot,) it strengthens the vital spirits, takes away heart-qualms, it provokes sweat, and strengthens such as have laboured under long chronical diseases. You may take a dram of the electuary every morning, if with clarified Honey you please to make it into such a body.

Pulvus Thuraloes

College. Take of Frankincense one dram, Aloes half a dram, beat them into

Culpeper.] And when you have occasion to use it, mix so much of it with the white of an egg, (beat the white of the egg well first) as will make it of the thickness of Honey, then dip the wool of a Hare in it, and apply it to the sore or part that bleeds, binding it on.

Pulvis Hermidactylorum compositus.

Or Powder of Hermodactils compound.

College. Take of men's bones burnt, Scammony, Hermodactils, Turbith, Sena, Sugar, of each equal parts, beat them into powder.

Pulvis Senæ compositus major.

College. Take of the seeds of Annis, Carraway, Fennel, Cummin, Spikenard, Culpeper.] It seems to be as great an Cinnamon, Galanga, of each half an ounce, expeller of poison, and as great a preserva- Liquorice, Gromwell, of each an ounce. Sena, the weight of them all, beat it into keep it, you may encrease the quantity powder.

Culpeper. That this receipt is gallantly composed none can deny, and is an excellent purge for such whose bodies as are troubled with the wind cholic, or stoppage either of guts or kidneys, two drams taken in white Wine will work sufficiently with any ordinary body. Let weak men and children take less, keeping within doors, and warm.

Pulvis Sence compositus minor.

Or Powder of Sena, the lesser composition. College. Take of Sena two ounces, Cremor Tartar half an ounce, Mace two scruples and an half, Ginger, Cinnamon, of each a dram and an half, Salgem one dram, beat it into powder according to art.

Culpeper. This powder purges melan-

choly, and cleanses the head.

Diasenæ.

College. Take of Sena, Cremor Tartar, of each two ounces, Cloves, Cinnamon, Galanga, Ammi, of each two drams, Diacridium half an ounce, beat it into powder according to art.

Diaturbith with Rhubarb.

Take of Turbith, Hermo-College. dactils, of each an ounce, Rhubarb ten drams, Diacrydium half an ounce, Sanders red and white, Violets, Ginger, of each a dram and an half, Mastich, Annis seeds, Cinnamon, Saffron, of each half a dram, make it into powder.

Culpeper. This also purges flegm and choler. Once more let me desire such as are unskilful in the rules of physic, not to meddle with purges of this nature (unless prescribed by a skilful Physician) lest they do themselves more mischief in half an hour,

than they can remove in half a year.

The lesser cordial Powder. Fernelius.

horn, Pearls, Ivory, of each six grains beat them in that fashion, you may as soon beat them into fine powder. If you mean to the mortar into powder, as the simples.

analogically.

The greater cordial Powder. Fern.

College. Take of the roots of Tormentil. Dittany, Clove-gilliflowers, Scabious, the seed of Sorrel, Coriander prepared, Citron. Carduus Benedictus, Endive, Rue, of each one dram, of the three sorts of Sanders. (white, red, and yellow,) Been, white and red (or if you cannot get them, take the roots of Avens and Tormentil, in their stead) Roman Doronicum, (a kind of wolfbane) Cinnamon, Cardamoms, Saffron, the flowers of both sorts of Bugloss, (viz. Borrage and Bugloss,) red Roses, and Water-Lilies, Wood of Aloes, Mace, of each two scruples, Ivory, Spodium, bone of a Stag'sheart, red Coral, Pearls, Emerald, Jacinth, Granite of each one scruple, raw Silk torrified, (dried or roasted by the fire.) Bole-amoniac, Earth of Lemnos, of each half a dram, Camphire, Ambergris, Musk, of each six grains, beat them into powder according to art, and with eigh times their weight in white sugar, dissolved in Rosewater, you may make them into Lozenges, if you please.

Culpeper.] Both this and the former powder, are appropriated to the heart, (as the title shew) thefore they do strengthen that, and the vital spirit, and relieve languishing nature. All these are cordial Powders, and seldom above half a dram of

them given at a time.

A Powder for such as are bruised by a fall. The Augustan Physicians.

College. Take of Terra sigillata, Sanguis Draconis, Mummy of each two drams, Spermaceti one dram, beat them into

powder according to art.

Culpeper. You must beat the rest into powder, and then add the Spermaceti to them afterwards, for if you put the Sperma-College. Take of Hart's-horn, Unicorn's ceti and the rest all together and go to beat Indeed your best way is to beat them se-sour belchings, and indigestion, gross verally, and then mix them altogether, which being done, makes you a gallant medicine for the infirmities specified in the title, a dram of it taken in Muskadel and sweating after it.

Species Electuarii Dyacymini. Nicholaus. College. Take of Cummin seeds infused a natural day in Vinegar, one ounce and one scruple, Cinnamon, Cloves, of each two drams and an half, Galanga, Savory, Calaminth, of each one dram and two scruples, Ginger, black Pepper, of each two drams and five grains, the seeds of Lovage, and Ammi, (Bishop's-weed,) of each one dram and eighteen grains, long Pepper one dram, Spikenard, Nutmegs, Cardamoms, of each two scruples and an half, beat them and keep them diligently in powder for your

Culpeper. It heats the stomach and bowels, expels wind exceedingly, helps the wind cholic, helps digestion hindered by cold or wind, is an admirable remedy for wind in the bowels, and helps quartan agues. The powder is very hot, half a dram is enough to take at one time, and too much if the patient be feverish, you may take it in white Wine. It is in my opinion a fine composed powder.

Species Electuarii Diagalanga. Mesue.

College. Take of Galanga, wood of Aloes, of each six drams, Cloves, Mace, seeds of Lovage of each two drams, Ginger, long and white Pepper, Cinnamon, Calamus Aromaticus of each a dram and an half, Calaminth, and Mints dried, Cardamonis the greater, Indian Spikenard, the seeds of Smallage, Annis, Fennel, Caraway, of each one dram, beat them into powder according to art. Also it may be made into an electuary with white sugar dissolved in Malaga wine, or twelve times the weight of it of clarified Honey.

tuary, which he saith prevails against wind, helps the cholic, stranguary, and disury.

humours and cold afflictions of the stomach and liver. You may take half a dram of the powder at a time, or two of the electuary in the morning fasting, or an hour before It helps digestion exceedingly, expels wind, and heats a cold stomach.

Species Electuarii Diamargariton Calidi.

Avicenna.

Take of Pearls and Pellitory of College.the Wall, of each one dram, Ginger, Mastich, of each half an ounce, Doronicum, Zedoary, Smallage seeds, both sorts of Cardamoms, Nutmegs, Mace, of each two drams, Been of both sorts, (if they cannot be procured take the roots of Avens and Tormentil) black and long Pepper of each three drams, beat them into powder and keep them for your use.

Culpeper. This (quoth Avicenna) is appropriated to women, and in them to diseases incident to their matrix; but his reasons I know not. It is cordial and heats

the stomach.

Lithontribon Nicholaus, according to Fernelius.

Take of Spikenard, Ginger, College. black Pepper, Cardamoms, Cinnamon, Cloves, Mace, of each half a dram, Costus, Liquorice, Cypress, Tragacanth, Germander, of each two scruples, the seeds of Bishop'sweed, (Ammi,) Smallage, Sparagus, Bazil, Nettles, Citrons, Saxifrage, Burnet, Caraway, Carrots, Fennel, Bruscus, Parsley of Macedonia, Burs, Seseli, (or Hartwort,) Asarabacca, of each one drain, Lapis Spongiæ, Lyncis, Cancri, Judaici, of each one dram and an half, Goat's blood prepared an ounce and half, beat them all into powder according to art.

Culpeper. It heats the stomach, and helps want of digestion coming through cold, it eases pains in the belly and loins, the Illiac passion, powerfully breaks the Culpeper. Mesue quotes it only as an elec-; stone in the reins and bladder, it speedily

The dose is from a dram to half a dram, Saphire, bone of a Stag's heart, of each herbs tending to the same purposes.

Pleres Arconticon. Nicholaus.

Galanga, Wood of Aloes, Indian Spikenard, strengthens the heart. You may take half Nutmegs, Ginger, Spodium, Scheenanthus, a dram every morning either by itself, or Cypress, Roses, Violets of each one dram, mixed with any other convenient composi-Indian Leaf or Mace, Liquorice, Mastich, Ition, whether Syrup or Electuary. Styrax Calamitis, Marjoram, Costmary, or § Water-mints, Bazil, Cardamoms, long and white Pepper, Myrtle berries, and Citron ounce, Diagridium, Ginger, of each half an pills, of each half a dram and six grains, ounce, Cinnamon, Cloves, of each two Pearls, Been white and red, (or, if they be drams, Galanga, long Pepper, Mace, of each wanting, take the roots of Avens and Tor-lone dram, beat them into powder, and with mentil in their stead) red Coral, torrified eight ounces and five drams of white sugar Silk, of each eighteen grains, Musk six dissolved in Succory Water, it may be made grains, Camphire four grains, beat them, into an electuary. into powder according to art, and with ten times their weight in sugar dissolved in administered by a skilful hand. I fancy it Bawm water, you may make them into an inot. electuary.

Culpeper. It is exceedingly good for { sad, melancholy, lumpish, pensive, grieving, exceedingly, and help such as are prone to drams, beat them into powder. faintings and swoonings, it strengthens such as are weakened by violence of sickness, it the quantity (or to write more scholastically, helps bad memories, quickens all the senses, the dose) must be regulated according to strengthens the brain and animal spirits, the age of the patient, even from ten grains helps the falling-sickness, and succours to a dram, and the manner of taking it by such as are troubled with asthmas, or other their palate. It is something purging. cold afflictions of the lungs. It will keep best in an electuary, of which you may take a dram in the morning, or more, as age and

strength requires.

A Preservative Powder against the Pestilence. Montagnam.

red, and yellow,) the seeds of Bazil, of each Arabic and Tragacanth, of each two drams an ounce and an half, Bole Amoniac, Cin- and two scruples, Sanders white and red, namon, of each an ounce, the roots of each four scruples, juice of Liquorice, white Dittany, Gentian, and Tormentil, of each Starch, the seeds of white Poppies, Purslain, two drams and an half, the seeds of Citron Lettuce, and Endive, of each three drams, the and Sorrel, of each two drams, Pearls, four greater cold seeds husked, of Quinces,

take it either in white Wine, or decoction of one dram, beat them into powder accord-

ling to art.

Culpeper.] The title tells you the virtue College.] Take of Cinnamon, Cloves, of it, besides, it cheers the vital spirits, and

Diaturbith the greater, without Rhubarb.

College. Take of the best Turbith an

Culpeper.] It purges flegm, being rightly

A Powder for the Worms.

Take of Wormseed, four College. ounces, Sena, one ounce, Coriander seeds vexing, pining, sighing, sobbing, fearful, prepared, Hart's-horn, of each half a dram, careful spirits, it strengthens weak stomachs Rhubarb half an ounce, dried Rue, two

Culpeper. I like this powder very well,

ELECTUARIES.

Antidotus Analeptica.

College. Take of red Roses, Liquorice, College.] Take of all the Sanders, (white, of each two drams and five grains, Gum

Mallows, Cotton, Violets, Pine-nuts, fistic towards the end, Cinnamon bruised half an mon, of each one dram, Saffron five grains, Syrup, putting in, in powder, Cinnamon, a them all into a soft electuary with three grains, Ambergris, two and thirty grains, times their weight in Syrup of Violets.

Culpeper. It restores consumptions, and hectic fevers, lost strength, it nourishes much, and restores radical moisture, opens the pores, resists choler, takes away coughs, liver and spleen, helps cold rheums or dequenches thirst, and resists fevers. You fluxions from the head to the lungs, or may take an ounce in a day, by a dram at teeth, or eyes, it is excellent in coughs, and

a time, if you please.

Confectio Alkermes.

College. Take of the juice of Apples, Sugar one pound, boil it to the thickness of time in the morning. Honey; then removing it from the fire Electuarium de Baccis Lauri. Or Electuary of Bay-berries. whilst it is warm, add Ambergris cut small, half an ounce, which being well mingled, put in these things following in powder, Cinnamon, Wood of Aloes, of each six Origanum, Nigella, Caraway, Carrots, according to art.

lences and poison, a relief to languishing into an electuary according to art. nature, it is given with good success in Culpeper. It is exceeding good either in and too heavy for the purse. You may wind, it generally eases pains in the bowels. mix ten grains of it with other convenient. You may give a dram in the morning fast-cordials to children, twenty or thirty to ing, or half an ounce in a clyster, according

men.

Electuarium e Sassaphras.

College.] Take of Sassafras two ounces, College. Take of Capers four ounces common Water three pounds, boil it to the Agrimony Roots, Nigella seeds, Squils. consumption of the third part, adding, Asarabacca, Centaury, black Pepper, Small.

Nuts, sweet Almonds, pulp of Sebestens, of ounce, strain it, and with two pounds of each two drams, Cloves, Spodium, Cinna-white sugar, boil it to the thickness of a Penids half an ounce, being beaten, make dram, Nutmegs, half a scruple, Musk three ten leaves of Gold, Spirit of Vitriol four drops, and so make it into an electuary

according to art.

Culpeper. It opens obstruction of the other cold afflictions of the lungs and breast, it helps digestion, expels wind and the gravel of the kidneys, it provokes the Damask Rose-water, of each a pound and menses, warms and dries up the moisture of an half, in which infuse for twenty-four the womb, which is many times the cause hours, raw Silk four ounces, strain it of barrenness, and is generally a helper of strongly, and add Syrup of the berries of all diseases coming of cold, raw thin Cherms brought over to us, two pounds, humours, you may take half a dram at a

drams, Pearls prepared, two drams, Leaf- Parsley, bitter Almonds, Pepper black and Gold a dram, Musk a scruple, make it up long, wild Mints, Calamus Aromaticus, Bay-berries, Castorium of each two drams, Culpeper. Questionless this is a great Sagapenum half an ounce, Opopanax three cordial, and a mighty strengthener of the drams, clarified Honey a pound and an heart, and vital spirits, a restorer of such as half, the things to be beaten; being beaten, are in consumptions, a resister of pesti-and the Gums dissolved in Wine, make it

fevers, but give not too much of it at a the cholic, or Iliac passion, or any other a time, lest it prove too hot for the body, disease of the bowels coming of cold or

as the disease is.

Diacapparit.

age, Thyme of each an ounce, Honey three therefore stops fluxes, neither do I know a

according to art.

Culpeper. They say it helps infirmities of the spleen, and indeed the name seems to promise so much, it may be good for cold bodies, if they have strength of nature in them.

Diacinnamomum.

Take of Cinnamon fifteen College. drams, Cassia Lignea, Elecampane roots, of each half an ounce, Galanga, seven drams, Cloves, long Pepper, both sorts of Cardamoms, Ginger, Mace, Nutmegs, Wood of Aloes, of each three drams, Saffron, one dram, Sugar five drams, Musk two scruples, adding according to the prescript eight ounces of clarified Honey, boil it and make it into an electuary according to art.

Culpeper. Diacinnamomum, or in plain English, A composition of Cinnamon, heats the stomach, causes digestion, provokes the menses, strengthens the stomach and other parts that distribute the nourishment of the fasting, is good for ancient people and cold bodies, such as are subject to dropsies and diseases of flegm, or wind, for it comforts? and strengthens nature much. If you take it to help digestion, take it an hour before meat, do so in all things of like quality.

Diacorallion.

College. Take of Coral white and red, it cure the falling-sickness. Bole-amoniac, Dragon's-blood, of each one dram, Pearls half a dram, Wood of Aloes, red Roses, Gum Tragacanth, Cinnamon, of cut and boiled in fair water to a thickness, each two scruples, Sanders white and red, of each one scruple, with four times its it to it just thickness. weight in sugar dissolved in small Cinnamon Water, make it into an electuary, according to art.

the heart exceedingly, and restores such as the decoction, it being gently boiled, and the

times their weight, make it into an electuary better medicine in all the dispensatory for such as have a consumption accompanied with looseness. It stops the menses and Fluor Albus. Take but a dram at a time every morning, because of its binding quality, except you have a looseness, for then you may take so much two or three times a day.

Diacorum.

College. Take of the roots of Cicers. Acorus, or Calamus Aromaticus, Pine-nuts, of each a pound and a half, let the Cicers roots, being cleansed, cut, boiled, and pulped, be added to ten pounds of clarified honey, and boiled, (stirring it) to its just thickness, then being removed from the of the Physician, and by adding three pounds fire, add the Acorus roots beaten, the Pinenuts cut, and these following in powder. Take of black Pepper an ounce, long Pepper, Cloves, Ginger, Mace, of each half an ounce, Nutmegs, Galanga, Cardamons, of each three drams, mix them with the roots and Honey into an electuary according to art.

Culpeper. The electuary provokes lust, body, a dram of it taken in the morning heats the brain, strengthens the nerves, quickens the senses, causes an acute wit, eases pains in the head, helps the fallingsickness and convulsions, coughs, catharrs, and all diseases proceeding from coldness of the brain. Half a dram is enough to take at one time, because of its heat.

Peony is an herb of the sun, the roots of

Diacydonium simple.

College. Take of the flesh of Quinces eight pounds, white sugar six pounds, boil

Diacydonium with Species

College. Take of the juice of Quinces, Sugar, of each two pounds, white Wine Culpeper. It comforts and strengthens Vinegar half a pound, added at the end of are in consumptions, it is cooling, therefore scum taken away, add Ginger two ounces, good in hectic fevers, very binding, and white Pepper ten drams and two scruples,

bruise them grossly, and boil it again to the; Antidotum Hæmagogum. thickness of Honey.

Diacydonium compound, Magisterial.

College. Take of white Sugar six pounds, Spring Water four pounds, clarify them wort, Mugwort, Cassia Lignea, Macedonian well with the white of an egg, scumming Parsley seed, Pellitory of Spain, Rue seed, them, then take of ripe Quinces cleansed from the rind and seeds, and cut in four scruples and fourteen grains, the seeds of quarters, eight pounds, boil them in the Smallage, Savin, of each two scruples and foregoing Syrup till they be tender, then thirteen grains, Centaury the greater, Crestrain the Syrup through a linen cloth, tish Carrots, Nigella, Caraway, Annis, vocata Anglice, Boulter; boil them again to Cloves, Alum, of each two scruples, Bay a jelly, adding four ounces of white wine leaves one scruple, one half scruple, and Vinegar towards the end; remove it from three grains, Schenanth one scruple and the fire, and whilst it is warm put in these thirteen grains, Asarabacca, Calamus Aromafollowing species in powder, Ginger an ticus, Amomum, Centaury the less, the seed ounce, white Pepper, Cinnamon, Nutmegs, of Orrach, Peony, Fennel, of each one

fluxes and the menses. They are all harmless, you may take the quantity of a nutless, you may take the quantit

Bole-anioniac, Earth of Lemnos, of each purged after travail, it provokes urine, half an ounce, the berries of Chermes, the breaks the stone in the bladder, helps the Roots of Tormentil and Dittany, the seeds stranguary, disury, iskury, &c. helps in-of Citrons, Sorrel, and Purslain, Saffron, digestion, the cholic, opens any stoppings in Myrrh, red Roses exungulated, all the sorts the body, it heats the stomach, purges the of Sanders, bone of a Stag's heart, Hart's-{liver and spleen, consumes wind, stays horn, Ivory prepared, of each four scruples, vomiting, but let it not be taken by preg-Samphire, Emerald, Topaz, Pearls, raw nant women, nor such people as have the Silk, leaves of Gold and Silver, of each two hemorrhoids. The dose is from one dram scruples, Camphire, Musk, Ambergris, of to two drams. each five grains, with Syrup of Lemons

cool, exceeding good in acute fevers and Nuts, Pine nuts, Festick nuts, green Ginger, pestilences, it mightily strengthens and Eringo roots preserved, of each one ounce, cherishes the heart. Never above half a Ginger, Cloves, Galanga, Pepper long and dram is given at a time, very seldom so black, of each three drams, Ambergris much.

College.] Take of Lupines husked two drams, black Pepper five scruples and six grains, Liquorice four scruples, long Birth-Spikenard, Myrrh, Pennyroyal, of each two of each two drams, keep it for use. scruple and six grains, wood of Aloes, a Culpeper.] The virtues of all these three scruple and fourteen grains, Cypress, are, they comfort the stomach, help diges- Elecampane, Ginger, Cappar roots, Cumnin,

vomiting, in the morning for the rest.

Confectio de Hyacintho.

College.] Take of Jacinth, red Coral, child, purges such as are not sufficiently

Diasatyrion.

make it into a confection according to art. College. Take of Satyrion roots three Culpeper It is a great cordial and ounces, Dates, bitter Almonds, Indian one scruple, Musk two scruples, Penins

four ounces, Cinnamon, Saffron, of each College. Take of the juice of Liquorice. half an ounce, Malaga Wine three ounces, sweet Almonds, Hazel-Nuts, of each half Nutmegs, Mace, Grains of Paradise, of an ounce, Pine-nuts an ounce, Hysop, each two drams, Ash-tree keys, the belly Maidenhair, Orris, Nettle seeds, round and loins and Scinks, Borax, Benjamin, of Birthwort, of each a drain and an half, each three drams, wood of Aloes, Cardamoms, black Pepper, the seeds of Water-cresses, of each two drams, the seeds of Nettles and the roots of Elecampane, of each half a Onions, the roots of Avens, of each a dram dram, Honey fourteen ounces, make them and and half, with two pounds and an half into an electuary according to art of Syrup of green Ginger, make them into an electuary according to art.

Electuarium Diaspermaton.

College.] Take of the four greater and lesser cold seeds, the seeds of Asparagus, Burnet, Bazil, Parsley, Winter Cherries, of Myrrh, round Birthwort, of each two ounces, each two drams, Gromwell, Juice of Liquo- Honey two pounds, make them into an rice, of each three drams, Cinnamon, Mace, electuary according to art. of each one dram, with eight times their? mallows water, make it into an electuary according to art.

tion of them) that break the stone.

Micleta.

and an half, the seeds of Water-cresses, when urgent occasion calls for it. Cummin, Annis, Fennel, Ammi, Caraway; of each a dram and an half, bruise the them into an electuary according to art.

the wind cholic, wringing of the bowels,

hemorrhoids, as also the menses.

Electuarium Pectorale. Or a Pectoral Electuary.

Culpeper. It strengthens the stomach and lungs, and helps the vices thereof. Take

it with a Liquorice stick.

Theriaca Diatessaron.

College. Take of Gentain, Bay-berries.

Culpeper. This is a gallant electuary. weight in white Sugar dissolved in Marsh-It wonderfully helps cold infirmities of the brain, as convulsions, falling-sickness, dead palsies, shaking palsies, &c. As also the Culpeper. It breaks the stone, and pro-{stomach, as pains there, wind, want of vokes urine. Men may take half an ounce digestion, as also stoppings of the liver, at a time, and children half so much, in dropsies, it resists the pestilence and poison, water of any herb or roots, &c. (or decoc-\}and helps the bitings of venomous beasts. The dose is from half a dram to two drams. according to the age and strength of the College. Take of the barks of all the patient, as also the strength of the diseases: Myrobalans torrified, of each two drams you may take it either in the morning, or

Diascordium.

College.] Take of Cinnamon, Cassia seeds and sprinkle them with sharp white Lignea, of each half an ounce, Scordium, wine Vinegar, then beat them into powder, an ounce, Dittany of Crete, Tormentil, and add the Mirobalans, and these things Bistort, Galbanum, Gum Arabic, of each that follow, Spodium, Balaustines, Sumach, half an ounce, Opium one dram and an Mastich, Gum Arabic, of each one dram half, Sorrel seeds one dram and a half, and fifteen grains, mix them together, and Gentain half an ounce, Bole-amoniac an with ten ounces of Syrup of Myrtles, make ounce and an half, Earth of Lemnos half an ounce, long Pepper, Ginger, of each two Culpeper. It gently eases the bowels of drams, clarified Honey two pounds and an half, Sugar of Roses one pound, Canary infirmities of the spleen, it stops fluxes, the Wine ten ounces, make them into an electuary according to art.

Culpeper. It is a well composed electuary, something appropriated to the nature want of sleep.

Mithridate.

College. each ten drams, the seeds of Hartwort, Opobalsamum, or oil of Nutmegs by expression, Schenanth, Stechas, Costus, Galbanum, Turpentine, long Pepper, Castorium, juice of Hypocistis, Styrax, Calamitis, Opopanax, Indian leaf, or for want of it Mace, of each an ounce, Cassia Lignea, Poley Mountain, white Pepper, Scordium, the seeds of Carrots of Crete, Carpobalsamum or Cubebs, Troch, Cypheos, Bdelium, of each seven drams, Celtic Spikenard, Gum Arabic, Macedonian Parsley seeds, Opium, Cardamoms the less, Fennel seed, Gentian, red Rose leaves, Dittany of Crete, of each five drams, Annis seeds, Asarabacca, Orris Acorus, the greater Valerian, Sagapen, of each three drams, Meum Acacia, the bellies of Scinks, the tops of St. John's Wort, of each two drams and an half, Malaga Wine, so much as is sufficient to dissolve the juices and gums, clarified Honey the treble weight of all, the wine excepted, make them into an electuary according to art.

of women, for it provokes the menses, cold infirmities of the brain, and stopping hastens labour, helps their usual sickness; of the passage of the senses, (viz. hearing, at the time of their lying in; I know nothing seeing, smelling, &c.) by cold, it expels better, it stops fluxes, mightily strengthens wind, helps the cholic, provokes appetite to the heart and stomach, neither is so hot one's victuals, it helps ulcers in the bladder, but it may safely be given to weak people, if Galen say true, as also difficulty of urine, and besides provokes sleep. It may safely it casts out the dead child, and helps such be given to young children ten grains at women as cannot conceive by reason of a time, ancient people may take a dram cold, it is an admirable remedy for melanor more. It is given as an excellent cor-scholy, and all diseases of the body coming dial in such fevers as are accompanied with through cold, it would fill a whole sheet of paper to reckon them all up particularly. You may take a scruple or half a dram in Take of Myrrh, Saffron, the morning, and follow your business, two Agarick, Ginger, Cinnamon, Spikenard, drams will make you sweat, yea one dram Frankincense, Treacle, Mustard seeds, of if your body be weak, for then two drams may be dangerous because of its heat.

Phylonium Persicum.

Take of white Pepper, the College. seeds of white Henbane, of each two drams, Opium, Earth of Lemnos, of each ten drams, Lap, Hematitus, Saffron, of each five drams, Castorium, Indian Spikenard, Euphorbium prepared, Pellitory of Spain, Pearls, Amber, Zedoary, Elecampane, Troch, Ramach, of each a dram, Camphire a scruple, with their treble weight in Honey of Roses, make it into an electuary according to art.

Culpeper.] It stops blood flowing from any part of the body, the immoderate flowing of the menses, the hemorrhoids in men, spitting of blood, bloody fluxes, and is profitable for such women as are subject

to miscarry: See the next receipt.

Phylonium Romanum.

College. Take of white Pepper, white Henbane seeds, of each five drams, Opium two drams and an half, Cassia Lignea a Culpeper. It is good against poison dram and an half, the seeds of Smallage a and such as have done themselves wrong by dram, Parsley of Macedonia, Fennel, taking filthy medicines, it provokes sweat, { Carrots of Crete, of each two scruples and it helps continual waterings of the stomach, five grains, Saffron a scruple and an half, uicers in the body, consumptions, weakness Indian Spikenard, Pellitory of Spain, of the limbs, rids the body of cold humours, Zedoary fifteen grains, Cinnamon a dram and diseases coming of cold, it remedies and an half, Euphorbium prepared, Myrrk.

Castorium, of each a dram with their treble Rhapontic, Steechas, Horehound, Macedoweight in clarified Honey, make it into an inian Parsley seed, Calaminth, Cypress, electuary.

> Electuarium de Ovo. Or electuary of Eggs.

leaving the yolk in, then the hole being burnt, or instead thereof Roman Vitriol stopped, roast it in ashes till the shell begin burnt, Gentian roots, Gum Arabic, the juice to look black, take diligent heed the Saffron of Hypositis, Carpobalsamum or Nutmegs, burn not, for then is the whole medicine or Cubebs, the seeds of Annis, Cardamoms, spoiled, then the matter being taken out Fennel, Hartwort, Acacia, or instead theredry, if so that it may be beaten into powder of the juice of Sloes made thick, the seeds and add to it as much powder of white of Treacle Mustard, and Ammi, the tops of Mustard seed as it weighs. Then take the St. John's Wort, Sagapen, of each four roots of white Dittany and Tormentil, of drams, Castorium, the roots of long Birtheach two drains, Myrrh, Hart's-horn, Peta- wort, Bitumen, Judaicum, Carrot seed, sitis roots, of each one dram, the roots of Opopanax, Centaury the less, Galbanum, of Angelica and Burnet, Juniper Berries, each two drams, Canary Wine enough to Zedoary, Camphire of each half an ounce, dissolve what is to be dissolved, Honey the mix them all together in a mortar, then add treble weight of the dry species, make them Venice Treacle the weigh of them all, stir into an Electuary according to art. them about with a pestle three hours together, putting in so much Syrup of bitings of venomous beasts, inveterate head-Lemons, as is enough to make it into an electuary according to art.

Culpeper. \ ' A dram of it given at a time, is as great a help in a pestilential fever as a man shall usually read of in a Galenist. It provokes sweat, and then you shall be taught how to use yourself. If years do the yellow jaundice, hardness of the spleen,

not permit, give not so much.

Theriaca Andromachi. Or Venice Treacle.

forty-eight drams, Troches of Vipers, long the joints, it helps not only the body, but Pepper, Opium of Thebes, Magma, Hedycroi also the mind, as vain fears, melancholy, dried, of each twenty-four drams, red &c. and is a good remedy in pestilential Roses exungulated, Orris, Illirick, juice of fevers. You may take half a dram and go Liquorice, the seeds of sweet Navew, about your business, and it will do you Agerick, of each twelve drams, Myrrh, or in pestilent times, if you shall sweat under Costus, or Zedoary, Saffron, Cassia Lignea, it, as your best way is, if your body be not Indian Spikenard, Schenanth, Pepper white in health, then take one dram, or between and black, Olibanum, Dittany of Crete, one and two, or less than one, according as

Turpentine, the roots of Cinquefoyl and Ginger, of each six drams, Poley Mountain, Chamepitis, Celtic Spikenard, Amomus, College.] Take a Hen's Egg new laid, Styrax Calamitis, the roots of Meum, the and the white being taken out by a small tops of Germander, the roots of Rhapontic hole, fill up the void place with Saffron, Earth of Lemnos, Indian Leaf, Chalcitis

> Culpeper. It resists poison, and the aches, vertigo, deafness, the falling-sickness, astonishment, apoplexies, dulness of sight, want of voice, asthmaes, old and new coughs, such as spit or vomit blood, such as can hardly spit or breathe, coldness of the stomach, wind, the cholic, and illiac passion, stone in the reins and bladder, difficulty of urine, ulcers in the bladder, fevers, dropsies, leprosies, it provokes the menses, brings Take of Troches of Squils forth birth and after-birth, helps pains in Opobalsamum, Cinnamon, good if you have occasion to go in ill airs,

or any other sweating medicine by itself, mix it with a little Carduus or Dragon's water, or Angelica water, which in my opinion is the best of the three.

> Theriacca Londinensis. Or London Treacle.

Take of Hart's-horn two ounces, the seeds of Citrons, Sorrel, Peony, Bazil, of each one ounce, Scordium, Coralliana, of each six drams, the roots of Angelica, Tormentil, Peony, the leaves of Dittany, Bay-berries, Juniper-berries, of each half an ounce, the flowers of Rosemary, Marigolds, Clove Gilliflowers, the tops of Saint John's Wort, Nutmegs, Saffron, of each three drams, the Roots of Gentian, Zedoary, Ginger, Mace, Myrrh, the leaves of Scabious, Devil's-bit, Carduus, of each two drams, Cloves, Opium, of each a dram, Malaga Wine as much as is sufficient, with their treble weight in Honey, mix them according to art.

Culpeper. The receipt is a pretty cordial, resists the pestilence, and is a good antidote in pestilential times, it resists poison, strengthens cold stomachs, helps digestion, crudities of the stomach. A man may safely take two drams of it in a morning, and let him fear no harm.

Diacrocuma.

each six drams, Cassia Lignea, Costus, into an electuary according to art. Myrrh, Schenanth, Cubebs, Madder roots, Culpeper. Authors say it purges hot the juices of Maudlin, and Wormwood rheums, and takes away inflammations in rice, of each two drams and an half, Traga-; otherwise it would kill a horse cum privilegic. canth a dram, with eight times their weight in white sugar, dissolved in Endive water,

age and strength is, if you cannot take this and clarified, make it into an electuar,

according to art.

Culpeper. It is exceeding good against cold diseases of the stomach, liver, or spleen, corruption of humours and putrefaction of meat in the stomach, ill favoured colour of the body, dropsies, cold faults in the reins and bladder, provokes urine. Take a dram in the morning.

PURGING ELECTUARIES.

Benedicta Laxativa.

College. Take of choice Turbith ten drams, Diacridium, bark of Spurge Roots prepared, Hermodactils, Red Roses, of each five drams, Cloves, Spikenard, Ginger, Saffron, long Pepper, Amomus, or for want of it Calamus Aromaticus, Cardamoms the less, the seeds of Smallage, Parsley, Fennel, Asparagus, Bruscus, Saxifrage, Gromwell, Caraway, sal. gem. Galanga, Mace, of each a dram, with their treble weight of clarified Honey: make them into an clectuary according to art. Also you may keep the species itself in your shops.

Culpeper. It purges flegm, chiefly from the joints, also it purges the reins and

bladder.

Caryocostinum.

College. Take of Cloves, Costus, or College.] Take of Saffron, Asarabacca Zedoary, Ginger, Cummin, of each two roots, the seeds of Parsley, Carrots, Annis, drams, Hermodactils, Diacridium, of each Smallage, of each half an ounce, Rhubarb, half an ounce: with their double weight of the roots of Meum, Indian Spikenard, of Honey clarified in white wine, make them

made thick, Opobalsamum, or oil of Nut-wounds, I assure you the electuary works megs, of each two drams, Cinnamon, violently, and may safely be given in clysters, Calamus Aromaticus, of each a dram and and so you may give two or three drams at an half, Scordium, Cetrach, juice of Liquo- a time, if the patient be strong. For taken

Cassia Extracta pro Clysteribus. Or Cassia extracted for Clysters,

College. Take of the leaves of Violets, not have the unskilful too busy about Mallows, Beets, Mercury, Pellitory of the purges without advice of a physician. Wall, Violet flowers, of each a handful, boil them in a sufficient quantity of water, the benefit of which let the Cassia be extracted, and the canes washed; then take of this Cassia so drawn, and boil it to its consistence, a pound, Sugar a pound and a half, boil them to the form of an electuary according to art.

Culpeper. You may take it in white Wine, it is good for gentle bodies, for if your body be hard to work upon, perhaps it will not work at all; it purges the reins gallantly, and cools them, thereby preventing the stone, and other diseases caused by their?

heat.

Electuarium Amarum Magistrale majus. Or the greater bitter Electuary.

College. Take of Agarick, Turbith, Species Hiera Simplex, Rhubarb, of each one dram, choice Aloes unwashed two drams, Ginger, Crystal of Tartar, of each scruples, Oriis, Florentine, sweet Fennel seeds, of each a scruple, Syrup of Roses solutive as much as is sufficient to make it into an electuary according to art.

> Electuarium Amarum minus. Or the lesser bitter Electuary.

ounce, the roots of Angelica three drams, Fumitory, Scabious and Sugar so much as them in a sufficient quantity of water, strain is sufficient to make it into a soft electuary. I them and dissolve in the decoction, pulp of

former flegm, and this melancholy, the Cinnamon three drams, Sugar a pound, former works strongest, and this strengthens; boil it into the form of an electuary. most, and is good for such whose brains are annoyed. You may take half an ounce of Or Cassia extracted with the leaves of Sena. the former, if your body be any thing College. Take of the former receipt strong, in white Wine, if very strong an two pounds, Sena in powder two ounces, ounce, a reasonable body may take an mix them according to art. ounce of the latter, the weak less. I would Culpeper. This is also a fine cool gentle

Diacassia with Manna.

College. Take of Damask Prunes two ounces, Violet flowers a handful and an half, Spring Water a pound an an half, boil it according to art till half be consumed, strain it, and dissolve in the decoction six ounces of Cassia newly drawn, sugar of Violets, Syrup of Violets, of each four ounces, Pulp of Tamarinds an ounce, Sugar Candy an ounce and an half, Manna two ounces, mix them, and make them into an electuary according to art.

Culpeper.] It is a fine cool purge for such as are bound in the body, for it works gently, and without trouble, it purges choler, and may safely be given in fevers coming of choler: but in such cases, if the body be much bound, the best way is first to administer a clyster, and then the next morning an ounce of this will cool the body,

and keep it in due temper.

Cassia extracta sine soliis Senæ. Or Cassia extracted without the leaves of

Sena.

Take twelve Prunes, Violet College. flowers a handful, French Barley, the seed of Annis, and bastard Saffron, Polypodium College. Take of Epithimum half an of the Oak, of each five drams, Maiden hair, Thyme, Epithimum, of each half a of Gentian, Zedoary, Acorus, of each two handful, Raisins of the Sun stoned half an drains, Cinnamon one drain and an half, sounce, sweet Fennel seeds two drams, the Cloves, Mace, Nutmegs, Saffron, of each seeds of Purslain, and Mallows, of each one dram, Aloes six ounces, with Syrup of three drams, Liquorice half an ounce, boil Culpeper. Both these purge choler, the Cassia two pounds, of Tamarinds an ounce,

Cassia extracta cum soliis Senæ.

purge, cleansing the bowels of choler and aforesaid pulp, the pulp of Cassia, and melancholy without any griping, very fit Tamarinds, of each one ounce, then mix for feverish bodies, and yet the former is with it these powders following: Sanders gentler than this. They both cleansc and white and red, Spodium, Rhubarb, of each cool the reins; a reasonable body may take three drams, red Roses, Violets, the seeds an ounce and an half of the former, and an of Purslain, Succory, Barberries, Gum ounce of the latter in white Wine, if they Tragacanth, Liquorice, Cinnamon, of each keep the house, or their bodies be oppressed; with melancholy, let them take half the cach one dram, make it into an electuary quantity in four ounces of decoction of according to art. Epithimum.

Diacarthamum.

Take of Diatragacanthum frigidum, half an ounce, pulp of preserved Quinces an ounce, the inside of the seeds of Bastard Saffron half an ounce, Ginger two drams, Diacrydium beaten by itself three drams, Turbith six drams, Manna two ounces, Honey of Roses solutive, Sugar Candy, of each an ounce, Hermodactils half an ounce, Sugar ten ounces and an half, make of them a liquid electuary according to art.

Diaphænicon.

College. Take of the pulp of Dates boiled in Hydromel, Penids, of each half a pound, sweet Almonds blanched, three ounces and an half, to all of them being bruised and mixed, add clarified Honey two pounds, boil them a little, and then strew in Ginger, long Pepper, Mace, Cinnamon, Rue leaves, the seeds of Fennel and Carrots, of each two drams, Turbith four ounces, Diacridium an ounce and an half, make of them an electuary according to art.

Culpeper.] I cannot believe this is so profitable in fevers taken downwards as authors say, for it is a very violent purge.

Diaprunum Lenitive.

College. Take one hundred Damask Prunes, boil them in water till they be soft, then pulp them, and in the liquor they were boiled in, boil gently one of Violet flowers, strain it, and with two pounds of sugar boil tuary according to art. it to a Syrup, then add half a pound of the?

two drams, the four greater cold seeds, of

Culpeper. It may safely, and is with good success, given in acute, burning, and all other fevers, for it cools much, and loosens the body gently: it is good in agues, hectic fevers, and Mirasmos. take an ounce of it at a time, at night when you go to bed, three hours after a light supper, neither need you keep your chamber next day, unless the weather be very cold, or your body very tender.

Diaprunum solutive.

College. Take of Diaprunum Lenitive whilst it is warm, four pounds, Scammony prepared two ounce and five drams, mix them into an electuary according to art.

Seeing the dose of Scammony is increased according to the author in this medicine, you may use a less weight of Scammony if you please.

Catholicon.

College. Take of the pulp of Cassia and Taniarinds, the leaves of Sena, of each two ounces, Polypodium, Violets, Rhubarb, of each one ounce, Annis seeds, Penids, Sugar Candy, Liquorice, the seeds of Gourds, Citruls, Cucumbers, Melons, of each two drams, the things to be bruised being bruised, take of fresh Polypodium three ounces, sweet Fennel seeds six drams, boil them in four pounds of water till the third part be consumed, strain it, and with two pounds of sugar, boil the decoction to the thickness of a Syrup; then with the pulps and powder make it into an elec-

Culpeper.] It is a fine cooling purge for

any part of the body, and very gentle, it; too much; you may take it in white wine. may be given (an ounce, or half an ounce and keep yourself warm. If you would at a time, according to the strength of the have my opinion of it, I do not like it. patient) in acute, or peracute diseases, for it } gently loosens the belly, and adds strength, it helps infirmities of the liver and spleen, Myrobalans two ounces, Myrobalans. gouts of all sorts, quotidian, tertian, and Chebs and blacks, Violets, Colocynthis, a draught of hot posset drink and go about three drams, let all of them being bruised, your business.

Electuarium de Citro Solutivum. Or Electuary of Citrons, solutive.

electuary according to art.

cordial, others purge violently, both put together, make a composition no way pleas- it into an electuary according to art. ing to me; therefore I account it a pretty

receipt, good for nothing.

Electuarium Elescoph.

College. Take of Diacrydium, Turbith, of each six drams, Cloves, Cinnamon, Ginger, Myrobalans, Emblicks, Nutmegs, Polypodium, of each two drams and an half, Sugar six ounces, clarified Honey ten not safe given alone. I would advise the ounces, make it into an electuary according unskilful not to meddle with it inwardly: to art.

and wind from all parts of the body, helps monly have astringency a constant compains of the joints and sides, the cholic, it panion with them. cleanses the reins and bladder, yet I advise you not to take too much of it at a time, for } it works pretty violently, let half an ounce be the most, for such whose bodies are stoned, Polypodium of the Oak, Sena, of strong, always remembering that you had each two ounces, Mercury one handful and better ten times take too little, than once an half, Jujubes, Sebestens, of each twenty,

Confectio Hamech.

College. Take of the bark of Citron. quartan agues, as also head-aches. It is Polypodium of the Oak, of each one ounce usually given in clysters. If you like to and an half, Wormwood, Thyme, of each take it inwardly, you may take an onnce at half an ounce, the seeds of Annis, and night going to bed; in the morning drink Fennel, the flowers of red Roses of each be infused one day in six pounds of Whev. then boiled till half be consumed, rubbed with your hands and pressed out; to the College. Take of Citron pills preserved, decoction add juice of Fumitory, pulp of conserves of the flowers of Violets and Prunes, and Raisins of the Sun, of each Bugloss, Diatragacanthum frigidum, Dia-half a pound, white Sugar, clarified Honey, crydium, of each half an ounce, Turbith of each one pound, boil it to the thickness five drams, Ginger half a dram, Sena six of Honey, strewing in towards the end. drams, sweet Fennel seeds one dram, white Agarick trochiscated, Sena of each two sugar dissolved in Rose-water, and boiled ounces, Rhubarb one ounce and an half according to art, ten ounces, make a solid Epithimum one ounce, Diacrydium six drams, Cinnamon half an ounce, Ginger Culpeper. Here are some things very two drams, the seeds of Fumitory and Annis, Spikenard, of each one dram, make

Culpeper. The receipt is chiefly appropriated as a purge for melancholy and salt negm, and diseases thence arising, as scabs. itch, leprosies, cancers, infirmities of the skin, it purges adust humours, and is good against madness, melancholy, forgetfulness, vertigo. It purges very violently, and is You may give half an ounce of it in clys-Culpeper.] It purges choler and flegm, ters, in melancholy diseases, which coin-

Electuarium Lenitivum. Or Lenitive Electuary.

College.] Take of Raisins of the Sun

Maidenhair, Violets, French Barley, of each in powder, and so make it into an electuary handful, Damask Prunes stoned, according to art. Tamarinds of each six drams, Liquorice Culpeper. It purges choler, and is good half an ounce, boil them in ten pounds of in tertian agues, and diseases of the joints, water till two parts of the three be con-it purges violently, therefore let it be warily sumed; strain it, and dissolve in the decoc-given. tion, pulp of Cassia, Tamarinds, and fresh Prunes, Sugar of Violets, of each six ounces, Sena leaves, one ounce and an half, Annis Asarabacca, Spikenard, Mastich, Saffron, seeds in powder, two drams to each pound of each six drams, Aloes not washed twelve of electuary, and so bring it into the form of an electuary according to art.

Culpeper. It gently opens and molifies the bowels, brings forth choler, flegm, and melancholy, and that without trouble, it is cooling, and therefore is profitable in pleurisies, and for wounded people: A man of reasonable strength may take an ounce of it going to bed, which will work next

morning.

Electuarium Passulatum.

College. Take of fresh Polypodium roots three ounces, fresh Marsh-mallow roots, Sena, of each two ounces, Annis's seeds two drams, steep them in a glazed vessel, in a sufficient quantity of spring water, boil them according to art; strain it and with pulp of Raisins of the Sun half a pound, white Sugar, Manna, of each four ounces, boil it to the thickness of a Cydoniate, and renew it four times a year.

Culpeper. It gently purges both choler and melancholy, cleanses the reins and bladder, and therefore is good for the stone

and gravel in the kidneys.

Electuarium e succo Rosarum.

Or Electuary of the Juice of Roses.

College.] Take of Sugar, the juice of red Roses clarified, of each a pound and four ounces, the three sorts of Sanders of Wormwood, Myrrh, of each one dram and each six drams, Spodium three drams, Diacydonium twelve drams, Camphire a Gum Ammoniacum, Indian leaf or Mace,

Hiera Picra simple.

College. Take of Cinnamon, Xylobal-Sugar two pounds, at last add powder of samum, or wood of Aloes, the roots of ounces and an half, clarified Honey four pounds and three ounces, mix them into an electuary according to art. Also you may keep the species by itself in your shops.

> Culpeper. It is an excellent remedy for vicious juices which lie furring the tunicle of the stomach, and such idle fancies and symptoms which the brain suffers thereby, whereby some think they see, others that 'hey hear strange things, especially when they are in bed, and between sleeping and waking; besides this, it very gently purges the belly, and helps such women as are not sufficiently purged after their travail.

> > Hiera with Agarick.

College. Take of species Hiera, simple without Aloes, Agarick trochiscated, of each half an ounce, Aloes not washed one ounce, clarified Honey six ounces, mix it, and make it into an electuary according to art.

Culpeper. Look but to the virtues of Agarick and add them to the virtues of the former receipt, so is the business done without any further trouble.

Hiera Logadii.

College. Take of Coloquintida, Polypodium, of each two drams, Euphorbium, Poley mountain, the seeds of Spurge, of each one dram and an half, and six grains, twelve grains, Centaury the less, Agarick, scruple, let the juice be boiled with the Spikenard, Squills prepared, Diacrydium sugar to its just thickness, then add the rest of each one dram, Aloes, Thyme Hermander, Cassia Lignea, Bdellum, Horehound, half an ounce, filings of steel prepared with of each one scruple and fourteen grains, Cinnamon, Oppopanax, Castorium, long Birthwort, the three sorts of Pepper, Sagapen, Saffron, Parsley of each two drams, Hellebore black and white, of each six grains, clarified Honey a pound and a half, mix them, and make of them an electuary according to art. Let the species be kept dry in your shops.

Culpeper. It takes away by the roots daily evils coming of melancholy, fallingsickness, vertigo, convulsions, megrim, leprosies, and many other infirmities; for my part I should be loth to take it inwardly unless upon desperate occasions, or in clysters. It may well take away diseases by the roots, if it takes away life and all.

Hiera Diacolocynthidos. College. Take of Colocynthis, Agarick, Germander, white Horehound, Stechas, of eachten drams, Opopanax, Sagapen, Parsley seeds, round Birthwort roots, white Pepper of each five drams, Spikenard, Cinnamon, Myrrh, Indian leaf or Mace, Saffron, of each four drams, bruise the Gums in a mortar, sift the rest, and with three pounds of clarified honey, three ounces and five drams, make it into an electuary according art. to art.

Culpeper. It helps the falling-sickness, madness, and the pain in the head called Kephalalgia, pains in the breast and stomach whether they come by sickness or bruises, pains in the loins or back-bone, hardness of § womens breasts, putrefaction of meat in the stomach, and sour belchings. It is but used seldom and therefore hard to be gotten.

Triphera the greater. College. Take of Myrobalans, Chebs, Bellericks, Inds and Emblicks, Nutmegs, of each five drams, Water-cress seeds, Asarabacca roots, Persian Origanum, or cise Dittany of Crete, black Pepper, Olibanum, Ammi, Ginger, Tamarisk, Indian and the bitings of venomous beasts, and Nard, Squinanth, Cypress roots of each helps such whose meat putrifies in their

Vinegar twenty drams, let the Myrobalans be roasted with fresh butter, let therest, being powdered, be sprinkled with oil of sweet Almonds, then add Musk one dram, and with their treble weight in Honey, make it into an electuary according to art.

Culpeper. It helps the immoderate flowing of the menses in women, and the hæmorrhoids in men, it helps weakness of the stomach, and restores colour lost, it frees the body from crude humours, and strengthens the bladder, helps melancholy, and rectifies the distempers of the spleen. You may take a dram in the morning, or two if your body be any thing strong.

Triphera solutive. College. Take of Diacrydium, ten drams, Turbith, an ounce and an half, Cardamoms the less, Cloves, Cinnamon, Honey, of each three drams, yellow Sanders, Liquorice, sweet Fennel seeds, of each half an ounce, Acorns, Scheenanth, of each a dram, red Roses, Citron pills preserved, of each three drams, Violets two drams, Penids four ounces, white Sugar half a pound, Honey clarified in juice of Apples one pound, make an electuary according to

Culpeper. The Diacrydium and Turbith, are a couple of untoward purges, the rest are all cordials.

> Athanasia Mithridatis. Galen.

College. Take of Cinnamon, Cassia, Scheenanth, of each an ounce and an half, Saffron, Myrrh, of each one ounce, Costus, Spignel, (Meum,) Acorus, (Water-flag perhaps they mean. See the root in the Catalogue of Simples,) Agarick, Scordium, Carrots, Parsley, of each half an ounce, white Pepper eleven grains, Honey so much as is sufficient to make it into an electuary according to art.

Culpeper.] It prevails against poison,

stomach, stays vomiting of blood, helps Calamitis two drams and an half, Sugar old coughs, and cold diseases in the liver, dissolved in Hyssop water, and clarified spleen, bladder, and matrix. The dose is Honey, of each twice the weight of all the half a dram.

Electuarium scoriaferri. Rhasis.

College.] Take of the flakes of Iron in-fused in Vinegar seven days and dried, propriated to the lungs, and helps cold in-three drams, Indian Spikenard, Schenanth, firmities of them, as asthmaes, coughs, dif-Cypress, Ginger, Pepper, Bishop's weed, ficulty of breathing, &c. You may take it Myrobalans, Indian Bellericks, and Em-{a knife, a little of it at a time, and often. blicks, Honey boiled with the decoction of Emblicks, sixteen ounces, mix them? together, and make of them an electuary.

the stomach and spleen, and strengthens Pine-nuts, Fistic-nuts, of each one ounce digestion. People that are strong may take and an half, Cloves, Ginger, the seeds of half an ounce in the morning fasting, and Annis, Rocket, Ash Keys, of each five weak people three drams. It is a good drams, Cinnamon, the tails and loins of remedy for pains and hardness of the Scincus, the seeds of Bulbus Nettles, of each

spleen.

Confectio Humain. Mesua.

College.] Take of Eyebright two ounces, Fennel seeds five drams, Cloves, Cinnamon, Cubebs, long Pepper, Mace, of each one dram, beat them all into powder, and with clarified Honey one pound, in which boil juice of Fennel one ounce, juice of Celandine and Rue, of each half an ounce, and with the powders make it up into an electuary.

Culpeper. It is chiefly appropriated to the brain and heart, quickens the senses, especially the sight, and resists the pestilence. You may take half a dram if your body be hot, a dram if cold, in the morning

fasting.

Diaireos Solomonis. Nich.

Pennyroyal, Hyssop, Liquorice, of each six Dictamni, Angelica, Yarrow, Fillipendula drams, Tragacanth, white Starch, bitter or Dropwort, Zedoary, Ginger, of each Pepper, of each three drams, fat Figs, the of each two drams and an half, the seeds pulp of Raisins of the Sun, and Dates, of of Citrons, and Agnus Castus, the berries each three drams and an half, Styrax, of Kermes, the seeds of Ash-tree, Sorrel,

rest, make them into an electuary according to art.

Frankincense, of each half an ounce, with a Liquorice stick, or on the point of

Diasaiyrion. Nich.

College. Take of the roots of Satyrion fresh and sound, garden Parsnips, Eringo, Culpeper. The medicine heats the spleen Pine-nuts, Indian Nuts, or if Indian Nuts, gently, purges melancholy, eases pains in be wanting, take the double quantity of two drams and an half, Musk seven grains, of the best sugar dissolved in Malaga Wine, three pounds, make it into an electuary according to art.

> Culpeper. It helps weakness of the reins and bladder, and such as make water with difficulty, it provokes lust exceedingly, and speedily helps such as are impotent in the acts of Venus. You may take two

drams or more at a time.

Matthiolus's great antidote against Poison and Pestilence.

College. Take of Rhubarb, Rhapontic, Valerian roots, the roots of Acorus, or Calamus Aromaticus, Cypress, Cinquefoyl, Tormentil, round Birthwort, male Peony, Elecampane, Costus, Illirick, Orris, white Chamelion, or Avens, of each three drams, College. Take of Orris roots one ounce, the Roots of Galanga, Masterwort, white Almonds, Pine-nuts, Cinnamon, Ginger, two drams, Rosemary, Gentian, Devil's-bit,

wild Parsnips, Navew, Nigella, Peony the choice Honey eight pounds six ounces. male, Bazil, Hedge Mustard, (Irio) Treacle These being all chosen and prepared with Mustard, Fennel, Bishop's-weed, of each diligence and art, let them be made into an two drams, the berries of Bay, Juniper, electuary just as Treacle or Mithridate is. and Ivy, Sarsaparilla, (or for want of it the Culpeper.) The title shews you the scope double weight of Cubebs,) Cubebs, of each of the author in compiling it, I believe it is one dram and an half, the leaves of Scor-sexcellent for those uses. The dose of this dium, Germander, Chamepitys, Centaury is from a scruple to four scruples, or a dram the less, Stæchas, Celtic Spikenard, Cala- and an half: It provokes sweating abunminth, Rue, Mints, Betony, Vervain, dantly, and in this or any other sweating Scabious, Carduus Benedictus, Bawm, of medicine, order your body thus: Take it in each one dram and an half, Dittany of bed, and cover yourself warm, in your Crete three drams, Manjoram, St. John's sweating, drink posset-drink as hot as you Wort, Scheenanth, Horehound, Goats Rue, can, if it be for a fever, boil Sorrel and red Savin, Burnet, of each two drams; Figs, Sage in posset-drink, sweat an hour or two if Walnuts, Fistic-nuts, of each three ounces, your strength will bear it, then the chamber Emblicks, Myrobalans half an ounce, the being kept very warm, shift yourself all but flowers of Violets, Borrage, Bugloss, Roses, your head, about which (your cap which Lavender, Sage, Rosemary, of each four you sweat in being kept on) wrap a hot scruples, Saffron three drams, Cassia Lignea, apkin, which will be a means to repel the ten drams, Cloves, Nutnegs, Mace, of each vapours back. This I hold the best method two drams and an half, black Pepper, long for sweating in fevers and pestilences, in Pepper, all the three sorts of Sanders, wood which this electuary is very good. I am of Aloes, of each one dram and an half, very loth to leave out this medicine, which Hart's-horn half an ounce, Unicorn's-horn, if it were stretched out, and cut in thongs. or in its stead, Bezoar stone, one drain, would reach round the world. bone in a Stag's heart, Ivory, Stag's pizzle,

Castoreum, of each four scruples, Earth of

College.] Requies. Nicholaus.

College.] Take of red Rose leaves, the Lemnos three drams, Opium one dram and whites being cut off, blue Violets, of each an half, Orient Pearls, Emeralds, Jacinth, three drams, Opium of Thebes, dissolved red Coral, of each one dram and an half, in Wine, the seeds of white Henbane, Camphire two drams, Gum Arabic, Mastich, Poppies white and black, the roots of Man-Frankincense, Styrax, Turpentine, Saga-Idrakes, the seeds of Endive, Purslain, garden penum, Opopanax, Laserpitium, or Myrrh, Lettuce, Psyllium, Spodium, Gum Tragaof each two drams and an half, Musk, canth, of each two scruples and five grains, Ambergris, of each one dram, oil of Vitriol Nutmegs, Cinnamon, Ginger, of each a dram half an ounce, species cordiales temperatæ, and an half, Sanders, yellow, white, and Diamargariton, Diamoscu, Diambra, Elec-red, of each a dram and an half, Sugar tuarij de Genmis, Troches of Camphire, three times their weight, dissolved in Roseof Squills, of each two drams and an half, water: mix them together, and make of Troches of Vipers two ounces, the juice of them an electuary according to art. Sorrel, Sow Thistles, Scordium, Vipers Bugloss, Borrage, Bawm, of each half a pound, inwardly. Hypocistis two drams, of the best Treacle and Mithridate, of each six ounces, old Wine three pounds, of the best Sugar, or and Gromwell, juice of Liquorice, of each

Culpeper. I like not the receipt taken

Electuarium Reginæ Coloniens.

College. Take of the seeds of Saxifrage

half an ounce, the seeds of Caraway, Annis, Smallage, Fennel, Parsley of Macedonia, Broom, Carrots, Bruscus, Asparagus, Rhubarb, of each half an ounce, juice of Lovage, Cummin, Juniper, Rue, Siler Agrimony and Wormwood made thick, of Mountain, the seeds of Acorus, Pennyroyal, Cinquefoyl, Bayberries, of each two drams, Indian Spikenard, Scheenauth, Amber, Valerian, Hog's Fennel, Lapis Lincis, of each a dram and an half, Galanga, Ginger, Turbith, of each two drams, Sena an ounce, Goat's blood prepared half an ounce, mix; according to art. them together: first beat them into powder, then make them into an electuary according to art, with three times their weight in Sugar dissolved in white Wine.

the stone and wind cholic, a dram of it taken every morning: I assure such as are troubled with such diseases, I commend it

to them as a jewel.

PILLS.

Culpeper. Pills in Greek are called, Katopotia, in Latin, Pilulæ: which signifies little balls, because they are made up in such a form, that thay may be the better swallowed down, by reason of the offensiveness of their taste.

> Pilulæ de Agarico. Or Pills of Agarick

College. Take of Agarick three drams, our own blue Orris roots, Mastich, Horehound, of each one dram, Turbith five drams, Species Hiera Picra half an ounce, Colocynthis, Sarcocol, of each two drams, Myrrh one dram, Sapa as much as is sufficient to make it into a mass according to art.

Culpeper. It was invented to cleanse the breast and lungs of flegm, it works pretty strongly. Half a dram at a time keeping yourself warm,) cannot well do you harm, unless your body be very weak.

Pilulæ Aggregativæ.

College. Take of Citron, Myrobalans, each two drams, Diagridium five drams, Agarick, Colocynthis, Polypodium of each two drams, Turbith, Aloes, of each six drams, Mastich, red Roses, Sal. Gem. Epithymum, Annis, Ginger, of each a dram, with Syrup of Damask Roses, make it into a mass

Culpeper. It purges the head of choler, flegm and melancholy, and that stoutly: it is good against quotidian agues, and faults in the stomach and liver, yet because it is Culpeper. It is an excellent remedy for well corrected if you take but half a dram at a time, and keep yourself warm, I suppose you may take it without danger.

Pilulæ Alaphanginæ.

College. Take of Cinnamon, Cloves, Cardamoms the less, Nutmegs, Mace, Calamus Aromaticus, Carpobalsamum, or Juniper berries, Squinanth, Wood of Aloes, yellow Sanders, red Roses dried, Wormwood, of each half an ounce, let the tincture be taken out of these, being grossly bruised in spirit of Wine, the vessel being close stopped; in three pounds of this tincture, being strained, dissolve Aloes one pound, which being dissolved, add Mastich, Myrrh, of each half an ounce, Saffron two drams, Balsani of Peru one dram, the superfluous liquor being consumed, either over hot ashes, or a bath, bring it into a mass of pills.

Culpeper. It cleanses both stomach and brain of gross and putrified humours, and sets the senses free when they are thereby troubled, it cleanses the brain offended by ill humours, wind, &c. helps vertigo and head-aches, and strengthens the brain exceedingly, helps concoction, and strengthens the stomach, one dram taken at night going to bed, will work gently next day: if the party be weak, you may give less, if strong more. If you take but half a dram, you may go abroad the next day: but if you take

a dram, you may keep the house; there can be no harm in that.

juice of red Roses, one ounce, Agarick three drams, with a sufficient quantity of Syrup drams, Mastich two drams, Diamoscu of Steechas, make it into a mass, according Dulce half a dram, Syrup of Damask-roses, to art. so much as is sufficient to make it into a mass according to art.

bowels, and eyes of putrified humours, and but half a dram at a time, and yet with also strengthens them. Use these as the great care.

succeeding.

Aloe Rosata.

ounces, juice of Damask Roses clarified one parts of Syrup of Wormwood, and of purg-pound, mix them and digest them in the ing thom, make it into a mass according to sun, or in a bath, till the superfluous liquor art. be drawn off, digest it, and evaporate it four times over, and keep the mass.

scruple, or half a dram at night going to make it into a mass. bed, you may walk abroad, for it will hardly [Culpeper.] It stays hot rheums that fall work till next day in the afternoon.

Pilulæ Aureæ.

of each five drams, red Roses, Smallage too much if your body be weak: have a seeds, of each two drams and an half, the care of opiates for fear they make you sleep seeds of Annis and Fennel, of each one your last. dram and an half, Mastich, Saffron, Troch, Alhandal, of each one dram, with a sufficient? quantity of Honey Roses, make it into a mass according to art.

head, to quicken the senses, especially the then with a little Syrup of purging Thorn, sight, and to expel wind from the bowels, make it into a mass. but works something harshly. Half a dram? is the utmost dose, keep the fire, take them in the morning, and sleep after them, they?

will work before noon.

Pilulæ Cochiæ, the greater.

College.] Take of Species, Hiera Picra, Pilulæ de Aloe Lota.

Or Pills of washed Aloes.

— ten drams, Troch, Alhandal, three drams and an half, Diacrydium two drams and and an half, Diacrydium two drams and College. Take of Aloes washed with an half, Turbith, Steechas, of each five

Culpeper. It is held to purge the head, but it is but a dogged purge at best, and Culpeper. It purges both brain, stomach, must be given only to strong bodies, and

Pilulæ Cochiæ, the less.

College. Take of Aloes, Scammony, College.] Take of Aloes in powder four Colocynthis, of each one ounce, with equal

> Pilulæ de Cynoglosso. Or Pills of Hound's-tongue.

Culpeper.] It is a gallant gentle purger of College.] Take of the Roots of Hound'scholer, frees the stomach from superfluous tongue dried, white Henbane seed, Opium humours, opens stoppings, and other infir- prepared, of each half an ounce, Myrrh mities of the body proceeding from choler six drams, Olibanum five drams, Saffron, and flegm, as yellow jaundice, &c. and Castoreum, Styrax, Calamitis, of each one strengthens the body exceedingly. Take a dram and an half, with Syrup of Stochas,

down upon the lungs, therefore is good in phthisics, also it mitigates pain, a scruple is College. Take of Aloes, Diacrydium, enough to take at a time going to bed, and

> Pilulæ ex Duobus. Or Pills of two things.

College. Take of Colocynthis, and Scamony, of each one ounce, oil of Cloves Culpeper. They are held to purge the as much as is sufficient to malax them well,

> Pilulæ de Eupatorio. Or Pills of Eupatorium.

College.] Take of the juice of Maudlin, and Wormwood made thick, Citron, Myrodrams and an half, Mastich one dram, Aloes juice of Coleworts made with honey, make it five drams, Saffron half a dram, Syrup of into a mass according to art. the juice of Endive, as much as is sufficient? to make it into a mass.

Culpeper. It is a gallant gentle purge, and strengthening, fitted for such bodies as are much weakned by disease of choler. The author appropriates it to such as have tertian agues, the yellow jaundice, obstructions or stoppings of the liver; half a dram taken at night going to bed, will work with an ordinary body, the next day by noon.

> Phulæ Fætidæ. Or Stinking Pills.

College. Take of Aloes, Colocynthis, Ammoniacum, Sagapen, Myrrh, Rue-seeds, Epithymum, of each five drams, Scamony three drams, the roots of Turbith half an ounce, the roots of Spurge the less prepared, Hermodactils of each two drams, Ginger onedram and an half, Spikenard, Cinnamon, Saffron, Castoreum, of each one dram, Euphorbium prepared two scruples, dissolve humours, and strengthens the stomach exthe Gums in juice of Leeks, and with Syrup made with the juice of Leeks and Sugar, make it into a mass.

Culpeper.] They purge gross and raw or half a dram, taken at night. flegm, and diseases thereof arising; gouts of all sorts, pains in the back-bone, and other joints: it is good against leprosies, and other such like infirmities of the skin.

I fancy not the receipt much.

Pilulæ de Hermodactilis. Or Pills of Hermodactils.

College. Take of Sagapen six drams, Opopanax three drams, melt them in warm juice of Coleworts, so much as is sufficient, then strain it through a convenient rag, afterwards boil it to a mean thickness, then take of Hermodactils, Aloes, Citron, Myrobalans, Turbith, Coloquintida, soft Bdellium, of each six drams, Euphorbium prepared, the seeds of Rue and Smallage, Castoreum, Mastich half an ounce, dried Marjoram two Sarcocol, of each three drams, Saffron one drams, Salt of Wormwood one dram. make

balans, of each three drams, Rhubarb three dram and an half, with the Syrup of the

Culpeper. They are good against the gout, and other cold afflictions of the joints These are more moderate by half than Pilulæ Fatidæ, and appropriated to the same diseases.

> Pilulæ de Hiera cum Agarico. Or Pills of Hiera with Agarick.

College. Take of Species Hiera Picra, Agarick, of each half an ounce, Aloes one ounce, Honey Roses so much as is sufficient to make it into a mass according to art.

Pilulæ Imperiales. Or Imperial Pills.

Take of Aloes two ounces, - College. Rhubarb one ounce and an half, Agarick, Sena, of each one ounce, Cinnamon three drams, Ginger two drams, Nutmegs, Cloves, Spikenard, Mastich, of each one dram with Syrup of Violets, make it into a mass according to art.

Culpeper. It cleanses the body of mixt ceedingly, as also the bowels, liver, and natural spirits: it is good for cold natures, and cheers the spirits. The dose is a scruple

Pilulæ de Lapide Lazuli. Or Pills of Lapis Lazuli.

College. Take of Lapis Lazuli in powder and well washed, five drams, Epithymum, Polypodium, Agarick, of each an ounce, Scamony, black Hellebore roots Sal. Gem. of each two drams and an half, Cloves, Annis seeds, of each half an ounce, Species Hiera simple fifteen drams, with Syrup of the juice of Fumitory, make it into a mass according to art.

Culpeper.] It purges melancholy very

violently.

Pilulæ Macri.

College. Take of Aloes two ounces,

Sugar, so much as is sufficient.

Culpeper. It strengthens both stomach ing to art. and brain, especially the nerves and muscles, and eases them of such humours as ! afflict them, and hinder the motion of the body, they open obstructions of the liver! and spleen, and takes away diseases thence coming.

> $m{P}$ ilulæ Mastichin $m{x}$. Or Mastich Pills.

College. Take of Mastich two ounces, Aloes four ounces, Agarick, Species Hiera simple, of each one ounce and an half, with Syrup of Wormwood, make it into a mass according to art.

strengthen much, both head, brain, eyes,

belly, and reins.

Pilulæ Mechoacanæ. Or Pills of Mechoacan.

College. Take of Mechoacan roots half an ounce, Turbith three drams, the leaves of Spurge steeped in Vinegar and dried, the seeds of Walwort, Agarick trochiscated, of each two drams, Spurge roots prepared, Mastich, of each one dram and an half, Mace, Cinnamon, Sal. Gem. of each two scruples, beat them into powder, and with body. white Wine, bring them into a mass. When it is dry, beat it into powder, and with Syrup made with the juice of Orris roots and sugar, make it the second time into a mass for pills.

Culpeper. They purge flegm very

violently.

Pilulæ de Opopanace. Or Pills of Opopanax.

Take of Opopanax, Sagapen, College. Ammoniacum, Hermodactils, Bdellium. Coloquintida, of each five drams, Saffron, Castoreum, Myrrh, Ginger, white Pepper, i Cassia Lignea, Citron, Myrobalans, of each one dram, Scamony two drams, Turbith half an ounce, Aloes ar ounce and an half,;

them all, being in powder, into a mass ac- the Gums being dissolved in clarified juice cording to art with juice of Coleworts and of Coleworts, with Syrup of the juice of Coleworts, make them into a mass accord-

> Culpeper.] It helps tremblings, palsies, gouts of all sorts, cleanses the joints, and is helpful for such as are troubled with cold afflictions of the nerves. It works violently.

> > Pilulæ Rudii.

College. Take of Coloquintida six drams, Agarick, Scamony, the roots of black Hellebore, and Turbith, of each half an ounce, Aloes one ounce, Diarrhodon Abbatis half an ounce, let all of them (the Diarrh. Abbatis excepted) be grossly bruised, and infused eight days in the best spirits of Wine in a vessel close stopped, in the sun, so that the Culpeper They purge very gently, but liquor may swim at top the breadth of six fingers: afterwards infuse the Diarrhodou Abbatis in the same manner four days in Aqua vitæ, then having strained and pressed them hard, mix them both together, casting the dross away, and draw off the moisture in a glass Alembick, and let the thick matter remain in a mass.

> Culpeper. It cleanses both head and body of choler, flegm, and melancholy: it must not be taken in any great quantity, half a dram is sufficient for the strongest

Pilulæ Russi.

Take of Aloes two ounces, College. Myrrh one ounce, Saffron half an ounce, with Syrup of the juice of Lemons, make

it into a mass according to art.

A scruple taken at night Culpeper.going to bed, is an excellent preservative in pestilential times; also they cleanse the body of such humours as are gotten by surfeits, they strengthen the heart, and weak stomachs, and work so easily that you need not fear following your business the next day.

Pilulæ sine Quibus. Or Pills without which -College. Take of washed Aloes fourteen

drams, Scammony prepared six drams, of each two drams, Aloes five drams, Agaric Violet flowers, Dodder, Mastich, of each into a mass. one dram, salt of Wormwood, of each half made with Honey, make it into a mass according to art.

Culpeper.] It purges flegm, choler, and melancholy from the head, makes the sight and hearing good, and gives ease to a bur-

dened brain.

Pilulæ Stomachiæ. Or Stomach Pills.

College. Take of Aloes six drams, Mastich, red Roses, of each two drams, with Syrup of Wormwood, make it into a mass according to art.

Culpeper They cleanse and strengthen the stomach, they cleanse but gently, strengthen

much, help digestion.

Pilulæ Stomachiæ cum Gummi. Or Stomach Pills with Gums.

College. Take of Aloes an ounce, Sena five drams, Gum Amoniacum dissolved in Elder-flower Vinegar half an ounce, Mastich, Myrrh, of each a dram and an half, Saffron, } salt of Wormwood, of each half a dram, with Syrup of purging Thorn, make it into Wormwood bring them into a mass. a mass according to art.

than the former.

 $Pilul_{x}$ e Styrace. Or Pills of Styrax.

Take of Styrax Calamitis, Olibanum, Myrrh, juice of Liquorice, Opium, of each half an ounce, with Syrup of white Poppies, make it into a mass according to art.

Culpeper. troubled with defluxion of rheum, coughs, and provoke sleep to such as cannot sleep

for coughing.

Pilulæ de Succino. Or Pills of Amber

Agarick, Rhubarb, Sena, of each half an a drain and an half, long Birthwort half a ounce, Wormwood, red Roses exungulated, dram, with Syrup of Wormwood make it

Culpeper. It amends the evil state of a a dram, with Syrup of the juice of Fennel woman's body, strengthens conception, and takes away what hinders it; it gently purges choler and flegm, and leaves a binding, strengthening quality behind it.

Pilulæ ex Tribus.

Or Pills of three things.

College. Take of Mastich two ounces. Aloes four ounces, Agarick, Hiera simple, of each an ounce and an half, Rhubarb two ounces, Cinnamon two drams, with Syrup of Succory, make it into a mass according to art.

Culpeper. They gently purge choler, and help diseases thence arising, as itch, scabs, wheals, &c. They strengthen the stomach and liver, and open obstructions, as also help the yellow jaundice.

Pilulæ Turpeti Aureæ.

College. Take of Turbith two ounces, Aloes an ounce and an half, Citron Myrobalans ten drams, red Roses, Mastich, of each six drams, Saffron three drams, beat them all into powder, and with Syrup of

Culpeper. They purge choler and flegm, Culpeper. They work more strongly and that with as much gentleness as can be desired; also they strengthen the stomach

and liver, and help digestion.

Laudanum.

College. Take of Thebane Opium extracted in spirit of Wine, one ounce, Saffron alike extracted, a dram and an half, Castorium one dram: let them be taken in tincture of half an ounce of species Diambræ They help such as are newly made in spirit of Wine, add to them Ambergris, Musk, of each six grains, oil of Nutmegs ten drops, evaporate the moisture away in a bath, and leave the

Culpeper.] It was invented (and a gal-College. Take of white Amber, Mastich, lant invention it is) to mitigate violent

pains, stop the fumes that trouble the brain seldom used, and therefore are hardly to be in fevers, (but beware of Opiates in the be-\ had. ginning of fevers) to provoke sleep, take not above two grains of it at a time, going to bed; if that provoke not sleep, the next drams, Citron Myrobalans, Trochisci Diarrnight you may make bold with three. Have hodon, of each three drams and an half, a care how you be too busy with such juice of Liquorice, and juice of Wormmedicines, lest you make a man sleep to wood, Mastich, of each one dram, the seeds doom's-day.

Nepenthes Opiatum.

College. Take of tincture of Opium made first with distilled Vinegar, then with spirit of Wine, Saffron extracted in spirit of Wine, of each an ounce, salt of Pearl and Coral, of each half an ounce, tincture of species Diambræ seven drains, Ambergris one dram: bring them into the form of Pills by the gentle heat of a bath.

Culpeper. The operation is like the

former.

Pilulæ Assaireth. Avicenna.

College. Take of Species Hiera Picra Galeni one ounce, Mastich, Citron Myrobalans, of each half an ounce, Aloes two ounces, the Syrup of Steechas as much as is sufficient, make of them a mass according to art.

Culpeper. It purges choler and flegm, and strengthens the whole body exceedingly, being very precious for such whose bodies are weakened by surfeits, or ill diet, to take half a dram or a scruple at night;

going to bed.

Pills of Bdellium. Mcsue.

College. Take of Bdellium ten drams, Myrobalans, Bellericks, Emblicks, and Blacks, of each five drams, flakes of Iron, Leek seeds, of each three drams, Choncula a dram and an half, Pearls half an ounce, dissolve the Bdellium in juice of Leeks and sufficient, make it into a mass according to

Culpeper. Both this and the former are mass.

Pills of Rhubarb. Mesue.

College. Take of choice Rhubarb three of Smallage and Fennel, of each half a dram, Species Hiera Picra simp. Galeni, ten drams, with juice of Fennel not clarified, and Honcy so much as is sufficient, make it into a mass.

Culpeper. It purges choler, opens obstructions of the liver, helps the yellow jaundice, and dropsies in the beginning, strengthens the stomach and lungs.

Pilulæ Arabica. Nicholaus.

College. Take of the best Aloes four ounces, Briony roots, Myrobalans, Citrons, Chebs, Indian Bellerick, and Emblick, Mastich, Diagrydium, Asarabacca, Roses, of each an ounce, Castorium three drams, Saffron one drain, with Syrup of Wormwood, make it into a mass according to art.

Culpeper. It helps such women as are not sufficiently purged in their labour, helps to bring away what a carcless midwife hath left behind, purges the head, helps headach, megrini, vertigo, and purges the

stomach of vicious humours.

Nicholaus. Pilulæ Arthriticæ.

College. Take of Hermodactils, Turbith, Agarick, of each half an ounce, Cassia Lignea, Indian Spikenard, Cloves, Xylobalsamum, or Wood of Aloes, Carpobalsamum or Cubebs, Mace, Galanga, Ginger, Mastich, Assafætida, the seeds of Annis, Fennel, Saxifrage, Sparagus, Bruscus, Roses, Grom-Veneris burnt, Coral burnt, Amber, of each well, Sal. Gcm. of each two drams, Scammony onc ounce, of the best Aloes, the weight of them all, juice of Chamepitys with so much Syrup of juice of Leeks as is made thick with sugar, so much as is sufficient: or Svrup of the juice of the same, so much as is sufficient to make it into a

pains in the joints, comforts and strengthens roots, Cloves, Cinnamon, Cassia Lignea, both brain and stomach, and consumes dis- Saffron, Mace, of each two drams, Myroeases whose original comes of flegm.

Pilulæ Cochiæ with Helebore.

ounce: make it into a mass with Syrup of it into a mass according to art. Steechas according to art.

Pills of Funitory. Avicenna.

College.] Take of Myrobalans, Citrons, Chebs, and Indian Diagrydium, of each five drams, Aloes seven drams; let all of them being bruised, be thrice moistened with juice of Fumitory, and thrice suffered to dry, then brought into a mass with Syrup of Fumitory.

Culpeper. It purges melancholy. not too busy with it I beseech you.

Pilulæ Indæ. Mesue out of Haly.

College. Take of Indian Myrobalans, black Hellebore, Polypodium of the Oak, of each five drams, Epithymum, Stechas, of each six drams, Agarick, Lapis Lazuli often washed troches Alhandal, Sal Indi, of each half an ounce, juice of Maudlin made thick, Indian Spikenard, of each two drams, Cloves one dram, Species Hiera Picra simplex Galeni, twelve drams, with juice of Smallage make it into a mass according to

Culpeper. 1 It wonderfully prevails against afflictions coming of melancholy, cancers which are not ulcerated, leprosy, evils of the mind coming of melancholy, as sadness, fear, &c. quartan agues, jaundice, pains and infirmities of the spleen.

Pilulæ Lucis Majorcs. Mesue.

mus Aromaticus, Nutmegs, Indian Spike- art. nard, Epithimum, Carpobalsamum, or instead thereof, Cardamoms, Xylabalsamum, have phthisicks, and such as spit blood, but or Wood of Aloes, the seeds of Seseli or lought to be newly made, a scruple is suf-Hartwort, Rue, Annis, Fennel and Small- ficient taken going to bed

Culpeper.] It helps the gout, and other; age, Schenanthus, Mastich, Asarabacca balans, Citrons, Chebuls, Indian Bellerick, and Emblick, Rhubarb, of each half an College. Take of the powder of the ounce, Agarick, Sena, of each five drams, Pills before prescribed, the powder of the Aloes Succotrina, the weight of them all: bark of the roots of black Hellebore, one with Syrup of the juice of Fennel make

Culpeper. It purges mixt humours from the head, and clears it of such excre-

ments as hinder the sight.

Pills of Spurge. Fernelius.

College. Take of the bark of the roots of Spurge the less, steeped twenty-four hours in Vinegar and juice of Purslain, two drams, grains of Palma Christi torrified, by number, forty, Citron Myrobalans one dram and an half, Germander, Chamepitys, Spikenard, Cinnamon, of each two scruples, being beaten into fine powder with an ounce of Gum Tragacanth dissolved in Rose Water, and Syrup of Roses so much as is sufficient, let it be made into a mass.

Pills of Euphorbium. Mesue.

College. Take of Euphorbium, Colocynthis, Agarick, Bdellium, Sagapenum, of each two drams, Aloes five drams, with Syrup made of the juice of Leeks, make it into a mass.

Culpeper. The Pills are exceeding good for dropsies, pains in the loins, and gouts coming of a moist cause. Take not above half a dram at a time and keep the house

Pilulæ Scribonii.

College. Take of Sagapen, and Myrrh, of each two drams, Opium, Cardamoms, Castorium, of each one dram, white Pep-College.] Take of Roses, Violets, Worm- per half a dram, Sapa so much as is sufwood, Colocynthis, Turbith, Cubebs, Cala- ficient to make it into a mass according to

Culpeper. 1 It is appropriated to such as

TROCHES.

Trochisci de Absinthio. Or Troches of Wormwood.

College. Take of red Roses, Wormwood leaves, Annis seeds, of each two drams, ill airs, and epidemical diseases, as the pesjuice of Maudlin made thick, the roots of tilence, small pox, &c. and strengthens the Asarabacca, Rhubarb, Spikenard, Smallage heart exceedingly, eating now and then a seeds, bitter Almonds, Mastich, Mace, of little: you may safely keep any troches in each one dram, juice of Succory so much your pocket, for the drier you keep them. as is sufficient to make it into troches ac- the better they are.

cording to art.

Culpeper. They strengthen the stomach exceedingly, open obstructions, or stopp- from the seeds and cut small, and rubbed ings of the belly and bowels: strengthen with an ounce of oil of Roses, then beaten digestion, open the passages of the liver, into fine powder, ten ounces, Gum Arabic, help the yellow jaundice, and consume Tragacanth, Bdellium, of each six drams. watery superfluities of the body. They are Steep the Gums three or four days in a sufsomewhat bitter, and seldom taken alone; ficient quantity of Rose-water till they be if your pallate affect bitter things, you may melted, then with the aforesaid pulp, and take a dram of them in the morning: They cleanse the body of choler, but purge not, dried in the shadow, then beaten again, or not to any purpose.

Agaricus Trochiscatus. Or Agarick Trochiscated.

College. Take of Agarick sifted and vulgar use. powdered, three ounces, steep it in a sufficient quantity of white Wine, in which make it into troches.

> Trochisci Albi. Rhasis. Or white Troches.

College. Take of Ceruss washed in Rosewater ten drams, Sarcocol three drams, white Starch two drams, Gum Arabic and Tragacanth, of each one drain, Camphire as are asthinatic, and can hardly fetch their half a dram, either with Rosewater, or women's milk, or make it into troches according to art.

Trochisci Alexiterii.

College. Take of Zedoary roots, powder of Crab's Claws, of each one dram, and an half, the outward Citron preserved drams, Gum Arabic, Tragacanth, Olibaand dried, Angelica seeds, Pills, of each num, Dragon's-blood, Pine-nuts, bitter one dram, Bole-amoniac half a dram, Almonds, white Styrax, juice of Liquorice,

with their treble weight in sugar make them into powder, and with a sufficient quantity of Mussilage of Gum Tragacanth, made into treacle water distilled, make it into paste, of which make troches.

Culpeper.] This preserves the body from

Trochisci Alhandal.

College. Take of Coloquintida freed part of the said mussilage, let them be and with the rest of the mussilage, make it up again, dry them and keep them for use.

Culpeper. They are too violent for a

Trochisci Aliptæ Moschatæ.

Take of Labdanum bruised two drams of ginger have been infused, and three ounces, Styrax Calamitis one ounce and an half, Benjamin one ounce, Wood of Aloes two drams, Ambergris one dram, Camphire half a dram, Musk half a scruple, with a sufficient quantity of Rose-water, make it into troches according to art.

> Culpeper. It is singularly good for such breath; as also for young children, whose throat is so narrow that they can hardly

swallow down their milk.

Trochisci Alkekengi.

Or Troches of Winter-cherries.

College. Take of Winter Cherries three

Bole-ammoniac, white Poppy seeds, of each half, Camphire half a dram; with Manna six drams, the seeds of Melons, Cucumbers, dissolved in juice of Barberries, make them Citruls, Gourds, of each three drams and an into troches according to art. half, the seeds of Smallage and white Hen- Culpeper. They wonderfully cool the bane, Amber, Earth of Lemnos, Opium, heat of the liver, reins, and bladder, breast, of each two drams, with juice of fresh and stomach, and stop looseness, cools the Winter-Cherries, make them into troches heat of fevers. according to art.

Culpeper. They potently provoke urine, and break the stone. Mix them with other

time, or a dram if age permit.

Trochisci Bechici aloi, vel, Rotulæ pectorales.

Or, Pectoral Rolls.

ounces, Orris Florentine one ounce, Liquo-Rose-water, make them into troches. rice six drams, white Starch one ounce and You may add four grains of Ambergris, also it is good against the yellow jaundice, and three grains of Musk to them, if occa-sphthisics, and hectic fevers. sion serve.

Trochisci Bechici nigri.

cording to art.

The former is most in use, but in my opinion,

the latter is most effectual.

Trochisci de Barberis. Or, Troches of Barberries.

College. Take of juice of Barberries, and Liquorice made thick, Spodium, Purslain seeds, of each three drams, red Roses, six drams, Indian Spikenard, Saffron, white Starch, Gum Tragacanth, of each a dram, Citrul seeds cleansed three drams and an

Trochisci de Camphora. Or, Troches of Camphire.

College. Take of Camphire half a dram. medicine of that nature, half a drain at a Saffron two drams, white Starch three drams, red Roses, Gum Arabic, and Tragacanth, Ivory, of each half an ounce, the seeds of Cucumbers husked, of Purslain, College. Take of white Sugar one pound, Liquorice, of each an ounce, with mussiwhite Sugar Candy, Penids, of each four lage of the seeds of Fleawort, drawn in

Culpeper. Tt is exceeding good in burnan half, with a sufficient quantity of mus-ling fevers, heat of blood and choler, together silage of Gum Tragacanth made in Rose with hot distempers of the stomach and Water, make them into small troches. liver, and extreme thirst coming thereby,

Trochisci de Capparibus. Or, Troches of Capers.

College. Take of juice of Liquorice, College. Take of the bark of Caper white Sugar, of each one dram, Gum Tra-Froots, the seeds of Agnus Castus, of each gacanth, sweet Almonds blanched, of each six drams, Ammoniacum half an ounce, the six drams, with a sufficient quantity of seeds of Water Cresses and Nigella, the mussilage of Quince seeds, made thick with leaves of Calaminth and Rue, the roots of Rose Water. Make them into troches ac- Acorus and long Birthwort, the juice of Maudlin made thick, bitter Almonds, of Culpeper.] Both this and the former each two drams, Hart's-tongue, the roots of will melt in ones mouth, and in that manner round Cypress, Madder, Gum Lac. of each to be used by such as are troubled with one dram: being bruised let them be made coughs, cold, hoarseness, or want of voice. into troches according to art, with Ammoniacum dissolved in Vinegar, and boiled to the thickness of Honey.

Culpeper. They open stoppings of the liver and spleen, and help diseases thereof coming; as rickets, hypochondriac melancholy, &c. Men may take a dram, children a scruple in the morning.

Trochisci de Carabe.

Or, Troches of Amber. College.] Take of Amber an ounce. 4 U

Hart's-horn burnt, Gum Arabic burnt, in a mortar, add the powders, and with new red Coral burnt, Tragacanth, Acacia, Hypo- juice make it into troches. cistis, Balaustines, Mastich, Gum Lacca Culpeper.] Obstructions, or stoppings, washed, black Poppy seeds roasted, of each and swelling above nature, both of the liver two drams and two scruples, Frankincense, and spleen, are cured by the inward taking Saffron, Opium, of each two drams, with a of these troches, and diseases thereof coming, sufficient quantity of mussilage of the seeds as yellow and black jaundice, the beginning of Fleawort drawn in Plantain Water, make of dropsies, &c. them into troches according to art.

Culpeper. They were invented to stop § fluxes of blood in any part of the body, the drams, Ambergris three drams, Musk one menses, the hæmorrhoids or piles; they also help ulcers in the breast and lungs. The made in Rose Water, make it into troches

dose is from ten grains to a scruple. Trochisci Cypheos, for Mithridate.

Sun, Cypress, Turpentine, of each three ounces, Myrrh, Squinanth, of each an ounce and an half, Cinnamon half an ounce, Calamus Aromaticus ninc drams, the roots of round Cypress, and Indian Spikenard, Cassia Lignea, Juniper berries, Bdellium, Aspalthus or Wood of Aloes, two drams and an half, Saffron one dram, clarified Honey as much as is sufficient, Canary Pine-nuts, Sugar-candy, Penids, Liquorice, Wine a little: let the Myrrh and Bdellium French-barley, mussilage of Fleawort seeds, be ground in a mortar with the wine, to the thickness of liquid Honey, then add the drams, Bole-ammoniac, Dragon's-blood, Turpentine, then the pulp of Raisins, then the powders: at last with the Honey, let an ounce, with a sufficient quantity of them all be made into troches.

Culpeper. It is excellently good against to art. inward ulcers in what part of the body; soever they be. It is chiefly used in compositions, as Treacle and Mithridate.

> Trochisci de Eupatorio. Or Troches of Maudlin.

College. Take of the juice of Maudlin } made thick, Manna, of each an ounce, red Roses half an ounce, Spodium three drams Sanders, the leaves of Mastich, the roots of and an half, Spikenard three drams, Rhu- Asarabacca, of each two drams, Rhupontic, barb, Asarabacca roots, Annis seeds, of each Castus, Calamus Aromaticus, Wood of two drams. Let the Nard, Annis seeds, Aloes, Cirmamon, Squinanth, Opobalsamum and Roses, be beaten together, the Spodium, or oil of Nutmegs by expression, of each Asarabacca, and Rhubarb by themselves, three drams, Cassia Lignea, Indian Leaf or then mix the Manna and juice of Maudlin Mace, Indian Spikenard, Myrrh, Saffron,

Troches of Gallia Moschata.

College. Take of Wood of Aloes five drain, with mussilage of Gum Tragacanth according to art.

Culpeper.] They strengthen the brain College. Take of pulp of Raisins of the and heart, and by consequence both vital and animal spirits, and cause a sweet breath. They are of an extreme price, therefore I pass by the dose.

Trochisci Gordonii.

College.] Take of the four greater cold seeds husked, the seeds of white Poppies, Mallows, Cotton, Purslain, Quinces, Mirtles, Gum Tragacanth, and Arabic, Fistic-nuts, sweet Almonds blanched, of each two Spodium, red Roses, Myrrh, of each hal Hydromel, make it into troches according

Culpeper. They are held to be very good in ulcers of the bladder, and all other inward ulcers whatsoever, and ease fevers coming thereby, being of a fine cooling, slippery heating nature.

Trochisci Hedichroi, (Galen) for Treacle. College.] Take of Aspalthus, or yellow of each six drams, Amomus, or Cardamoms | Sagapen, Opopanax, of each two drams, peaten, then the Opobalsamum, then the to art. rest in powder, and with the wine, make Culpeper. They provoke the menses, them up into troches, and dry them gently. and that with great ease to such as have

Trochisci Hysterici.

College.] Take of Asafætida, Galbanum, either the juice or decoction of Rue, make troches. it into troches according to art.

Culpeper.] These are applied to the women after labour, and expel the relics of

a careless midwife.

Trochisci de Ligno Aloes. Or Troches of Wood of Aloes.

College. Take of Wood of Aloes, red Roses, of each two drams, Mastich, Cinnamon, Cloves, Indian Spikenard, Nutmegs, Parsnip seed, Cardamoms the greater and lessen, Cubebs, Gallia Moschata, Citron Pills, Mace, of each one dram and an half.

the dropsy.

Trochisci e Mirrha. Or Troches of Myrrh.

College.] Take of Myrrh three drams, Culpeper. They gently cleanse the liver, roots, the leaves of Rue, wild Mints, Dittany coming of choler and stoppage of the of Crete, Cummin seeds, Asafætida, liver.

the less, an ounce and an half, Mastich a dissolve the Gums in Wine wherein Mugaram, Canary Wine as much as is sufficient. wort hath been boiled, or else Juniper-ber-Let the Myrrh be dissolved in the wine, ries, then add the rest, and with juice of then add the Mastich and Saffron well Mugwort, make it into troches according

Culpeper. They are very seldom or them come down with pain. Take a dram never used but in other compositions, yet of them beaten into powder, in a spoonful naturally they heat cold stomachs, help or two of Syrup of Mugwort, or any other digestion, strengthen the heart and brain. { composition tending to the same purpose

Sief de Plumbo. Or Sief of Lead.

of each two drams and an half, Myrrh two College. Take of Lead burnt and washed, drams, Castoreum a dram and an half, the Brass burnt, Antimony, Tutty washed, roots of Asarabacca and long Birthwort, Gum Arabic and Tragacanth of each an the leaves of Savin, Featherfew, Nep, of ounce, Opium half a dram, with Rose-water, each one dram, Dittany half a dram, with make them, being beaten and sifted, into

Trochisci Polyidæ Androm.

Take of Pomegranate flowers College. fæminine gender, help fits of the mother, twelve drams, Roach Album three drams, expel both birth and after-birth, cleanse Frankincense, Myrrh, of each half an ounce, Chalcanthum two drams, Bull's gall six drams, Aloes an ounce, with austere Wine, or juice of Nightshade or Plantain, make them into troches according to art.

Culpeper.] They are very good they say, being outwardly applied, both in green wounds and ulcers. I fancy them not.

Trochisci de Rhubarbaro. Or Troches of Rhubarb.

College. Take of Rhubarb ten drams, Ambergris, Musk, of each half a scruple, juice of Maudlin made thick, bitter Almonds, with Honey of Raisins make it into troches. of each half an ounce, red Roses three Culpeper.] It strengthens the heart, drams, the roots of Asarabacca, Madder, stomach, and liver, takes away heart-qualms, Indian Spikenard, the leaves of Wormfaintings, and stinking breath, and resists wood, the seeds of Annis and Smallage, of each one dram, with Wine in which Wormwood hath been boiled, make them into troches according to art.

the Meal of Lupines five drams, Madder help the yellow jaundice, and other diseases

Trochisci de Santalis. Or Troches of Sanders.

each one ounce, the seeds of Cucumbers, Gourds, Citruls, Purslain, Spodium, of each ! titis, red Coral, Amber, Balaustines, Spohalf an ounce, red Roses seven drams, juice of Barberriessix drams, Bole-ammoniachalf an ounce, Camphire one dram, with Purslain Water make it into troches.

Culpeper. The virtues are the same with troches of Spodium, both of them harmless.

Trochisci da Scilla ad Theriacam. Or Troches of Squils, for Treacle.

College. Take a Squil gathered about the beginning of July, of a middle bigness, and the hard part to which the small roots stick, wrap it up in paste, and bake it in an oven, till the paste be dry, and the Squil tender, which you may know by piercing it with a wooden skewer, or a bodkin, then take it out and bruise it in a mortar, adding to every pound of the Squil, eight ounces of white Orobus, or red Cicers in powder, then make it into troches, of the weight of two drams a piece, (your hands being anointed with Oil of Roses) dry them on the top of the house, opening towards the South, in the shadow, often turning them till they be well dry, then keep them in a pewter or glass vessel.

Troches of Spodium.

College. Take of red Roses twelve? drams, Spodium ten drams, Sorrel seed six drams, the seeds of Purslain and Coriander, steeped in Vinegar and dried, pulp of Sumach, of each two drams and an half, white Starch roasted, Balaustines, Barberries, of each two drams, Gum Arabic roasted one dram and an half, with juice of unripe } Grapes, make it into troches.

Culpeper. They are of a fine cooling ? binding nature, excellent in fevers coming? of choler, especially if they be accompanied with a looseness, they also quench thirst.

Trochisci de terra Lemnia. Or Troches of Earth of Lemnos.

College.] Take of Earth of Lemnos. Bole-amnioniac, Acacia, Hypocystis, Gum College. Take of the three Sanders, of Arabic toasted, Dragon's blood, white Starch, red Roses, Rose seeds, Lap. Hemadium, Purslain seeds a little toasted, Olibanum, Hart's-horn burnt, Cypress Nuts, Saffron of each two drams, black Poppy seeds, Tragacanth, Pearls, of each one dram and an half, Opium prepared one dram, with juice of Plantain, make it into troches.

Sief de Thure.

Or Sief of Frankincense.

College.] Take of Frankincense, Lap Calaminaris, Pompholix, of each ten drams, Cyrus forty drams, Gum Arabic, Opium, of each six drams, with fair water make it into balls: dry them and keep them for use.

Trochisci e Violis solutivi.

Or Troches of Violets solutive.

College. Take of Violet flowers meanly dry, six drams, Turbith one ounce and an half, juice of Liquorice, Scammony, Manna, of each two drams, with Syrup of Violets, make it into troches.

Culpeper. They are not worth talking of, much less worth cost, the cost and labour of making.

Trochisci de Vipera ad Theriacum.

Or Troches of Vipers, for Treacle.

College. Take of the flesh of Vipers, the skin, entrails, head, fat, and tail being taken away, boiled in water with Dill, and a little salt, eight ounces, white bread twice baked, grated and sifted, two ounces, make it into troches, your hands being anointed with Opobalsanium, or Oil of Mutmegs by expression, dry them upon a sieve turned the bottom upwards in an open place, often turning them till they are well dried, then put them in a glass or stone pot glazed, stopped close, they will keep a year, yet is it far better to make Treacle, not long after you have made them.

Culpeper. They expel poison, and are

excellently good, by a certain sympathetical You can scarce do amiss in taking them if virtue, for such as are bitten by an adder.

Trochisci de Agno Casto. Or Troches of Agnus Castus.

College. Take of the seeds of Agnus? Castus, Lettuce, red Rose flowers, Balaustins, of each a dram, Ivory, white Amber, Bole-amnioniac washed in Knotgrass Water two drams, Plantain seeds four scruples, Sassafras two scruples, with mussilage of Quince seeds, extracted in water of Waterlily flowers, let them be made into troches.

Culpeper. Very pretty troches

good for little

Trochisci Alexiterii. Renodæus.

College. Take of the roots of Gentian, Tormentil, Orris Florentine, Zedoary, of each two drains, Cinnamon, Cloves, Mace, of each half a dram, Angelica roots three drams, Coriander seeds prepared, Roses, of each one dram, dried Citron pills two drams, beat them all into powder, and with juice of Liquorice softened in Hippocras, six ounces, make them into soft paste, which you may form into either troches or small rolls, which you please.

Culpeper. It preserves and strengthens the heart exceedingly, helps faintings and failings of the vital spirits, resists poison and the pestilence, and is an excellent medicine for such to carry about them whose occasions arc to travel in pestilential places and corrupt air, only taking a very small

quantity now and then.

Troches of Annis seed. Mcsue.

College. Take of Annis seeds, the juice of Maudlin made thick, of each two drams, he seeds of Dill, Spikenard, Mastich, andian leaf or Mace, the leaves of Worniwood, Asarabacca, Smallage, bitter Almonds, of each half a dram, Aloes two drams, juice of Wormwood so much as is sufficient to make it into troches according to art.

diseases coming thereof, help quartan agues. into troches according to art.

they please but your palate.

Trochisci Diarhodon. Mesue

College.] Take of the flowers of red Roses six drams, Spikenard, Wood of Aloes, of each two drams, Liquorice three drams, Spodium one dram, Saffron half a dram, Mastich two drams, make them up into troches with white Wine according to art.

Culpeper. They wonderfully ease fevers coming of flegm, as quotidian fevers, agues,

epiatos, &c. pains in the belly.

Trochisci de Lacca. Mesue.

College. Take of Gum Lacca cleansed, the juice of Liquorice, Maudlin, Wormwood, and Barberries, all made thick, Rhubarb, long Birthwort, Costus, Asarabacca, bitter Almonds, Madder, Annis, Smallage, Schænanth, of each one dram, with the decoction of Birthwort, Schænanth, or the juice of Maudlin, or Wormwood, make them into troches according to art.

Culpeper.] It helps stoppings of the liver and spleen, and fevers thence coming, it expels wind, purges by urine, and resists

dropsies.

Pastilli Adronis. Galen.

College. Take of Pomegranate flowers ten drams, Copperas twelve drams, unripe Galls, Birthwort, Frankincense, of each an ounce, Alum, Myrrh, of each half an ounce, Misy two drams, with eighteen ounces of austere Wine, make it into troches according to art.

Culpeper.] This also is appropriated to wounds, ulcers, and fistulas, it clears the ears, and represses all excressences of flesh,

cleanses the filth of the bones.

Trochisci Musæ. Galen.

College.] Take of Alum, Aloes, Copperas, Myrrh, of each six drams, Crocomagna, Saffron, of each three drains, Pomegranate Culpeper.] They open obstructions of flowers half an ounce, Wine and Honey, of the liver, and that very gently, and therefore each so much as is sufficient to make it up

Culpeper.] Their use is the same with the former.

Crocomagma of Damocrates. Galen.

College.] Take of Saffron an hundred drams, red Roses, Myrrh, of each fifty drams, white Starch, Gum, of each thirty drams, Wine, so much as is sufficient to make it into troches.

Culpeper.] It is very expulsive, heats and strengthens the heart and stomach.

Trochisci Ramich. Mesue.

College. Take of the juice of Sorrel sixteen ounces, red Rose Leaves, an ounce, Myrtle Berries two ounces, boil them a little together, and strain them, add to the decoction, Galls well beaten, three ounces, boil them again a little, then put in these following things, in fine powder: take of red Roses an ounce, yellow Sanders, ten drams, Gum Arabic an ounce and an half, Sumach, Spodium, of each an ounce, Myrtle berries four ounces, Wood of Aloes, Cloves, Mace, Nutmegs, of each half an ounce, sour Grapes seven drams, mix them all together, and let them dry upon a stone, and grind them again into powder, and make them into small troches with one dram of Camphire, and so much Rose Water as is sufficient, and perfume them with fifteen grains of Musk.

Culpeper.] They strengthen the stomach, heart, and liver, as also the bowels, they help the cholic, and fluxes of blood, as also bleeding at the nose if you snuff up the powder of them, disburden the body of salt, fretting, choleric humours. You may carry them about you, and take them at your pleasure.

Troches of Roses. Mesue.

College.] Take of red Roses half an to art. ounce, Wood of Aloes two drams, Mastich, a dram and an half, Roman Wormwood, Cinnamon, Indian Spikenard, Cassia Lignea, Schænanth, of each one dram, old Wine, and decoction of the five opening roots, so

Their use is the same with the much as is sufficient to make it into troches

according to art.

Culpeper.] They help pains in the stomach, and indigestion, the illiac passion, hectic fevers, and dropsies, in the beginning, and cause a good colour.

Trochisci Diacorallion. Galen.

College.] Take of Bole-ammoniac, red Coral, of each an ounce, Balaustines, Terra Lemnia, white Starch, of each half an ounce, Hypocistis, the seeds of Henbane, Opium, of each two drams, juice of Plantain so much as is sufficient to make them into troches according to art.

Culpeper.] These also stop blood, help the bloody flux, stop the menses, and are a great help to such whose stomachs loath

their victuals. I fancy them not.

Trochisci Diaspermaton. Galen.

College.] Take of the seeds of Smallage, and Bishop's weed, of each an ounce, Annis and Fennel seeds, of each half an ounce, Opium, Cassia Lignea, of each two drams, with rain water, make it into troches according to art.

Culpeper.] These also bind, ease pain,

help the pleurisy.

Hæmoptoici Pastilli. Galen.

College.] Take of white Starch, Balaustines, Earth of Samos, juice of Hypocystis, Gum, Saffron, Opium, of each two drams, with juice of Plantain, make them into troches according to art.

Culpeper. The operation of this is like

the former.

Troches of Agarick.

College.] Take of choice Agarick three ounces, Sal. Gem. six drams, Ginger two drams, with Oxymel simplex, so much as is sufficient, make it into troches according to art

OILS.

SIMPLE OILS BY EXPRESSION.

Oil of Sweet Almonds.

College. Take of Sweet Almonds not corrupted, as many as you will, cast the of Apricots, so is also Oils of the Kernels of shells away, and blanch them, beat them in a stone mortar, beat them in a double vessel, Nuts, Prunes, the seeds of Oranges, Hemp,

and press out the oil without heat.

hectic fevers, by injection it helps such tard seed, and Grape stones. whose water scalds them; ulcers in the Culpeper Because most of these Oils bladder, reins, and matrix. You may are out of use, I took not the pains to quote either take half an ounce of it by itself, or the virtues of them; if any wish to make mix it with half an ounce of Syrup of Violets, them, let them look to the simples, and there and so take a spoonful at a time, still shak- they have them; if the simples be not to be ing them together when you take them: found in this book, there are other plentiful only take notice of this, if you take it in-{medicines conducing to the cure of all usual wardly, let it be new drawn, for it will be diseases; which are sour in three or four days.

Oil of bitter Almonds.

them, nor have such a care of heat in press-

ing out the oil.

Culpeper.] It opens stoppings, helps such for your use. as are deaf, being dropped into their ears, it helps the hardness of the nerves, and takes away spots in the face. It is seldom or never taken inwardly.

Oil of Hazel Nuts.

College. It is made of the Kernels, cleansed, bruised, and beat, and pressed like Oil of sweet Almonds.

Culpeper. You must put them in a vessel (viz. a glass, or some such thing) and stop them close that the water come not to and bruise them with your hand or with a them when you put them into the bath. The oil is good for cold afflictions of the vessel glazed until they begin to froth, nerves, the gout in the joints, &c.

College. So is Oil of Been, megs, and Oil of Mace drawn.

Oleum Caryinum.

College.] Is prepared of Walnut Kernels, in like manner, save only that in the making of this sometimes is required dried, old, and rank Nuts.

Oleum Chrysomelinum,

College. Is prepared in the same manner Cherry stones, Peaches, Pine-nuts, Fistic Bastard Saffron, Citrons, Cucumbers, Culpeper.] It helps roughness and sore-Gourds, Citruls, Dwarf Elder, Henbane, ness of the throat and stomach, helps Lettuce, Flax, Melons, Poppy, Parsley, pleurisies, encreases seed, eases coughs and Radishes, Rape, Ricinum, Sesani, Mus-

Oil of Bays.

Take of Bay-berries, fresh and College. College.] It is made like Oil of sweet ripe, so many as you please, bruise them Almonds, but that you need not blanch sufficiently, then boil them in a sufficient quantity of water till the Oil swim at top, which separate from the water, and keep

> Culpeper. It helps the cholic, and is a sovereign remedy for any diseases in any part of the body coming either of wind or

cold.

College. Common Oil of Olives, is pressed out of ripe olives, not out of the stones. Oil of Olives omphacine, is pressed out of unripe olives.

Oil of Yolks of Eggs.

College. Boil the yolks till they be hard, pestle and mortar; beat them in an earthen stirring them diligently that they burn not,

being hot, put them in a linen bag, and away, cut, bruised, and the vessel covered sprinkle them with Aromatic Wine, and

press out the oil according to art.

Culpeper. It is profitable in fistulas, and malignant ulcers, it causes the hair to grow, it clears the skin, and takes away deformities thereof, viz. tetters, ringworms, morphew, scabs.

SIMPLE OILS BY INFUSION AND DECOCTION.

Oil of Roses omphacine.

College. Take of red Roses before they be ripe, bruised in a stone mortar, four ounces, oil Omphacine one pound, set them in a hot sun, in a glass close stopped, a whole week, shaking them every day, then boil double vessel till the Wine be consumed. them gently in a bath, press them out, and so a third time: then keep the Oil upon a pound of juice of Roses.

Oil of Roses complete,

Is made in the same manner, with sweet? and ripe oil, often washed, and red Roses fully open, bruised, set in the sun, and boiled gently in a double vessel, only let the third infusion stand in the sun forty days, then keep the roses and oil together.

In the same manner is made Oil of Wormwood, of the tops of common Wormwood! thrice repeated, four ounces, and three half a pound: boil them in a double vessel pounds of ripe oil; only; the last time put in in a sufficient quantity of decoction of Orris four ounces of the juice of Wormwood, Florentine, and six pounds of sweet oil, putwhich evaporate away by gentle boiling.

Dill four ounces, complete oil, one pound, Roses.

thrice repeated.

toreum oil one pound, Wine four ounces, which must be consumed with the heat of a vessel with eight ounces of good white Wine bath.

call Holy) of complete oil, and fresh Cha-Jounces of the herb a little bruised, white momel flowers, the little white leaves taken! Wine six ounces, ripe oil a pound, mixed

with a thin linen cloth, set in the sun. pressed out, and three times repeated.

Oil of Wall-flowers, as oil of Dill.

Oil of Quinces: Of six parts of oil Omphacine, the meat and juice of Quinces one part, set them in the sun fifteen days in a glass, and afterwards boil them four hours in a double vessel, press them out, and renew them three times.

Oil of Elecampane: Of ripe oil, and the roots of Elecampane bruised, and their juice, of each one part, and of generous Wine half a part, which is to be evaporated away.

Oil of Euphorbium: Of six drams of Euphorbium, Oil of Wall-flowers, and sweet Wine, of each five ounces, boiling it in a

Oil of Ants: Of winged Ants infused in put in others, use them in like manner, do four times their weight of sweet oil, set in the sun in a glass forty days, and then strain it out.

> Oil, or Balsam of St. John's Wort simple, is made of the oil of seeds beaten and pressed, and the flowers being added, and rightly set in the sun.

> Oil of Jesmine, is made of the flowers of Jesnine, put in clear oil, and set in the sun

and afterwards pressed out.

Oil of Orris, made of the roots of Orris Florentine one pound, purple Orris flowers ing fresh roots and flowers again and again; Oil of Dill: Of the flowers and leaves of the former being cast away as in oil of

Oil of Earthworms, is made of half a Oil of Castoreum: Of one ounce of Cas-spound of Earthworms washed in white Wine, Fripe Oil two pounds, boiled in a double till the Wine be consumed.

Oil of Chamomel (which more than one Oil of Marjoram is made with four

three times; at last boiled to the consump-strained. tion of the Wine.

omphacine one pound, Mastich three ounces, Wine four ounces: boil them in a double boil it to the consumption of the juice. vessel to the consumption of the Wine.

herb like oil of Chamomel.

Oil of Mints is made of the herb and oil

omphacine, as oil of Roses.

Oil of Mirtles, is made of Mirtle berries bruised and sprinkled with sharp Wine one part, oil omphacine three parts; set it in the sun twenty-four days, and in the interim thrice renewed, boiled, and the berries pressed out.

Oil of Daffodils is made as oil of Roses.

Spikenard, sweet oil one pound and an half, sweet white Wine and clear water, of virtues of the simples whereof they are each two ounces and an half, boiled to the made, therefore the ingenious might help consumption of the moisture.

Oil of Water-lilies, is made of fresh white Water-lily flowers, one part, oil omphacine three parts, repeating the flowers as in oil

of Roses.

Oil of Tobacco is made of the juice of Tobacco, and common oil, of each equal parts boiled in a bath.

Oil of Poppies, is made of the flowers,

omphacine, as oil of Dill.

the Poplar tree three parts, rich white Wine four parts, sweet oil seven parts; first let the and oil seven days, then boiled, then pressed out.

and ripe oil, like oil of Roses.

So also is Oil of Elder flowers made.

Oil of Scorpions, is made of thirty live; Scorpions, caught when the sun is in the and consolidate wounds, especially in the lion; oil of bitter Almonds two pounds, let head.

together, let them be set in the sun repeated them be set in the sun, and after forty days

Oleum Cicvonium, is made of wild Oil of Mastich, is made of oil of Roses Cucumber roots, and their juice, of each equal parts; with twice as much ripe oil,

Oil of Nightshade, is made of the berries Oil of Melilot is made with the tops of the of Nightshade ripe, and one part boiled in

ripe oil, or oil of Roses three parts.

Oil of Styrax, is made of Styrax and sweet white Wine, of each one part, ripe oil four parts gently boiled till the Wine be consumed.

Oil of Violets, is made of oil omphacine,

and Violet flowers, as oil of Roses.

Oil of Vervain, is made of the herb and

oil, as oil of Mints

Culpeper. That most of these Oils, if Nard Oil is made of three ounces of not all of them, are used only externally, is certain; and as certain that they retain the themselves.

COMPOUND OILS BY INFUSION AND DECOCTION.

Oleum Benedictum. Or Blessed Oil.

Take of the roots of Carduu College. heads, and leaves of garden Poppies, and oil and Valerian, of each one ounce, the flowers of St. John's Wort two ounces, Wheat one Oil of Poplars, is made of the buds of ounce and an half, old Oil four ounces, Cypress Turpentine eight ounces, Frankincense in powder two ounces, infuse the roots buds be bruised, then infused in the Wine and flowers, being bruised, in so much white Wine as is sufficient to cover them, after two days' infusion put in the Oil with the Oil of Rue, is made of the herb bruised, Wheat, bruised, boil them together till the Wine be consumed; then press it out, and Oil of Savin is made in the same manner. add the Frankincense and Turpentine, then boil them a little, and keep it.

Culpeper. It is appropriated to cleanse

Oleum de Capparibus. Or, Oil of Capers.

roots an ounce, bark of Tamarisk, the leaves strengthens the nerves, and all nervous parts, of the same, the seeds of Agnus Castus, as muscles, tendons, ligaments, the ventricle; Cetrach, or Spleenwort, Cypress roots, of besides these, it strengthens the liver, it each two drams, Rue one dram, oil of ripe keeps the hairs from turning grey, and gives Olives one pound, white Wine Vinegar, and a good colour to the body. I pray you white Wine, of each two ounces, cut them take notice that this and the following oils. and steep them, and boil them (two days (till I give you warning to the contrary) being elapsed) gently in a bath, then the are not made to eat. Wine and Vinegar being consumed, strain it, and keep it.

Culpeper. The oil is opening, and heathardness and pains thereof, and diseases coming of stoppings there, as hypocondriac

inelancholy, the rickets, &c.

Oil of Castoreum compound.

College.] Take of Castoreum, Styrax Calamitis, Galbanum, Euphorbium, Opopanax, Cassia Lignea, Saffron, Carpobalsamum or Cubebs, Spikenard, Costus, of each two drams, Cypress, Squinanth, Pep- and strengthens them, mollifies their hardperlong and black, Savin, Pellitory of Spain, ess, helps pains in the matrix, and causes of each two drams and an half, ripe Oil four a good colour. pounds, Spanish Wine two pounds, the five first excepted, let the rest be prepared as they ought to be, and gently boiled in the of each half an ounce, Pellitory of Spain Oil and Wine, until the Wine be consumed, six drams, dried Mountain Calamint one mean time the Galbanum, Opopanax, and Jounce and an half, Castus two drams, Cas-Euphorbium beaten in fine powder, being toreum five drains, being bruised, let them dissolved in part of the Wine, and strained, be three days steeped in three pounds and let them be exquisitely mixed with it (while an half of Wine, boil them with a pound the oil is warm) by often stirring; the boil- and an half of Oil of Wall-flowers, adding ing being finished, put in the Styrax and half an ounce of Euphorbium, before the Castoreum.

Culpeper. The virtues are the same with according to art.

the simple.

Oleum Castinum.

College. Take of the roots of bitter? Castus two ounces, Cassia Lignea one ounce, the tops of Marjoram eight ounces, being College.] Take of the leaves of Wormbruised, steep them two days in twelve wood, Centaury the less, Eupatorium, Fenounces of sweet white Wine; then with hel, Hyssop, Bays, Marjoram, Bawm, Nep, three pounds of sallad oil washed in white Pennyroyal, Savin, Sage, Thyme, of each

Wine, boil it in Balneo Mariæ till the Wine be consumed.

Take of the bark of Caper Culpeper. It heats, opens obstructions,

Oleum Crocinum, Or, Oil of Saffron.

Take of Saffron, Calamus Aro-College. ing, absolutely appropriated to the spleen, maticus, of each one ounce, Myrrh, half an ounce, Cardamoms nine drams, steep them six days, (the Cardamoms excepted, which are not to be put in till the last day,) in nine ounces of Vinegar, the day after put in a round and an half of washed oil, boil it gently according to art, till the Vinegar, be consumed, then strain it.

Culpeper. It helps pains in the nerves,

Oil of Euphorbium.

College. Take of Stavesacre, Sopewort, Wine be quite consumed, and so boil it

Culpeper. It hath the same virtue, only something more effectual than the simple.

Oleum Excestrense, Or, Oil of Exeter.

four ounces, Southernwood, Betony, Chamepitys, Lavender, of cach six ounces, Rose- John's Wort, than which this is stronger. mary one pound, the flowers of Chamomel, Broom, white Lilies, Elders, the seeds of Or, Oil of St. John's Wait more compound Cummin, and Fenugreek, the roots of Hellebore black and white, the bark of Ash and strain the Oil and keep it.

it when they are old: others by catching then keep it close stopped. cold, catch a lameness in their limbs, to both which I commend this sovereign oil to ple oil of St. John's Wort, which this perbathe their grieved members with.

> Oleum Hirundinum. Or, Oil of Swallows.

College. Take of whole Swallows sixteen, Chamomel, Rue, Plantain the greater Costmary, of each one handful, common make it up according to art.

Culpeper. Both this and the former are appropriated to old bruises and pains thereof

coming, as also to sprains.

Oleum Hyperici compositum.

Or, Oil of St. John's Wort compound. Wort four ounces, steep them three whole is cold, strain it and keep it. days in a pound of old Sallad Oil, in the heat either of a bath, or of the sun, then press; the simple, only 'tis stronger. them out, repeat the infusion the second or third time, then boil them till the wine be almost consumed, press them out, and by it.

Culpeper. See the simple oil of St.

Oleum Hyperici magis compositum.

College. Take of white Wine three pounds, tops of St. John's Wort ripe and Lemons, of each four ounces, Euphorbium, gently bruised, four handfuls, steep them Mustard, Castoreum, Pellitory of Spain, of two days in a glass, close stopped, boil them each an ounce, Oil sixteen pounds, Wine in a bath, and strain them strongly, repeat three pounds, the herbs, flowers, seeds, and the infusion three times, having strained it Euphorbium being bruised, the roots, barks, the third time, add to every pound of deand Castoreum cut, all of them infused coction, old Oil four pounds, Turpentine twelve hours in the Wine and Oil, in a warm six ounces, oil of Wormwood three ounces, bath, then boiled with a gentle fire, to the Dittany, Gentian, Carduus, Tormentil, Carconsumption of the Wine and moisture, line, or Cordus Maria, Calamus Aromaticus, all of them bruised, of each two drams, Culpeper.] Many people by catching Earth-worms often washed in white Wine bruises when they are young, come to feel two ounces, set it in the sun five or six weeks,

Culpeper. Besides the virtue of the simforms more effectually, it is an excellent remedy for old bruises, aches, and sprains.

Oleum Irinum, Or, Oil of Orris.

College.] Take of the roots of Orris and lesser, Bay leaves, Pennyroyal, Dill, Florentine, three pounds four ounces, the Hyssop, Rosemary, Sage, Saint John's Wort, Howers of purple Orris fifteen ounces, Cypress roots six ounces, of Elecampane Oil four pounds, Spanish Wine one pound, three ounces, of Alkanet two ounces, Cinnamon, Spikenard, Benjamin, of each one ounce: let all of them, being bruised as they ought to be, be steeped in the sun, or other hot place, in fifteen pounds of old oil, and four pounds and an half of clear water, after the fourth day, boil them in Balneo College. Take of the tops of St. John's Mariæ, the water being consumed, when it

Culpeper. The effects are the same with

Oleum Marjoranæ. Or, Oil of Marjor m.

College. Take of Marjoram four handadding three ounces of Turpentine, and one fuls, Mother of Thyme two handfuls, the scruple of Saffron, boil it a little and keep leaves and berries of Myrtles one handful, Southernwood, Water Mints, of each half

an handful, being cut, bruised, and put in a ! Cardamoms, of each one ounce and a half, glass, three pounds of Oil Omphacine being bruise them all grossly, and steep them in put to it, let it stand eight days in the sun, water and wine, of each fourteen ounces, or in a bath, close stopped, then strain it Oil of Sesamin, or oil of Olives, four pounds out, in the oil put in fresh simples, do so the and an half, for one day: then perfect the third time, the oil may be perfected accord- oil by boiling it gently in a double vessel.

ing to art.

Culpeper. It helps weariness and diseases of the brain and nerves, coming of cold; it helps the dead palsy, the back (viz. the region along the back bone) being anointed with it; being snuffed up in the nose, it helps Spasmus cynicus, which is a wrying the mouth aside; it helps noise in the ears being dropped into them, it provokes the menses, and helps the biting of venomous beasts; it is a most gallant oil to strengthen the body, the back being anointed with it; strengthens the muscles, they being chafed with it; helps head-ache, the forehead being rubbed with it.

> Moschelæum, Or, Oil of Musk.

College. Take two Nutmegs, Musk one dram, Indian leaf or Mace, Spikenard, Costus, Mastich, of each six drams, Styrax Calamitis, Cassia Lignea, Myrrh, Saffron, Cinnamon, Cloves, Carpobalsamum Cubebs, Bdellium, of each two drams, pure Oil three pounds, Wine three ounces, bruise them as you ought to do, mix them, and let them boil easily, till the Wine beconsumed, the Musk being mixed according to art after it is strained.

Culpeper. It is exceeding good against all diseases of cold, especially those of the stomach, it helps diseases of the sides, they being anointed with it, the stranguary, cholic, and vices of the nerves, and afflictions of the reins.

> Oleum Nardinum. Or, Oil of Nard.

College. Take of Spikenard three ounces, just thickness, and a reddish colour. Marjoram two ounces, Wood of Aloes, Calamus Aromaticus, Elecampane, Cypress, Instulas forcibly, and not without pain, it

Oleum Populeum. Nicholaus.

College. Take of fresh Poplar buds three pounds, Wine four pounds, common Oil seven pounds two ounces, beat the Poplar buds very well, then steep them seven days in the oil and wine, then boil them in a double vessel till the wine be consumed. (if you infuse fresh buds once or twice before you boil it, the medicine will be the stronger,) then press out the oil and keep it.

Culpeper. It is a fine cool oil, but the ointment called by that name which follows

hereafter is far better.

OINTMENTS MORE SIMPLE.

Unquentum album, Or, white Ointment.

College. Take of Oil of Roses nine ounces, Ceruss washed in Rose-water and diligently sifted, three ounces, white Wax two ounces, after the wax is melted in the oil, put in the Ceruss, and make it into an ointment according to art, add two drams of Camphire, made into powder with a few drops of oil of sweet Almonds, so will it be camphorated.

Culpeper. It is a fine cooling, drying ointment, eases pains, and itching in wounds and ulcers, and is an hundred times better

with Camphire than without it.

Unguentum Egyptiacum.

College. Take of Verdigris finely powdered, five parts, Honey fourteen parts, sharp Vinegar seven parts, boil them to a

Culpeper. It cleanses filthy ulcers and Bay leaves, Indian leaf or Mace, Squinanth, I takes away dead and proud flesh, and dries.

Unguentum Anodynum. Or, an Ointment to ease pain.

six ounces, Oil of Dill, and Chamoinel, of each two ounces, Oil of sweet Almonds one ounce, Duck's grease, and Hen's grease, of Greek Pitch, of each half a pound, Oil nine each two ounces, white Wax three ounces, mix them according to art.

Culpeper. Its use is to assuage pains in any part of the body, especially such as come by inflammations, whether in wounds or tumours, and for that it is admirable.

> Unguentum ex Apio. Or, Ointment of Smallage.

College. Take of the juice of Smallage flower three ounces, boil them to a just? thickness.

Culpeper.] It is a very fine, and very gentle cleanser of wounds and ulcers.

Liniment of Gum Elemi.

College.] Take of Gum Elemi, Turpentine of the Fir-tree, of each one ounce and anhalf, old Sheep's Suetcleansed two ounces, old Hog's grease cleansed one ounce: mix them, and make them into an ointment according to art.

an ulcer with flesh, it being of a mild nature,

and friendly to the body.

Unguentum Aureum.

College. Take of yellow Wax half a pound, common Oil two pounds, Turpentine two ounces, Pine Rozin, Colophonia, of Mastich, of each one ounce, Saffron one Linseed, and Fenugreek seed two pounds: into an ointment according to art.

Basilicon, the greater.

Rozin, Heifer's Suet, Greek Pitch, Tur-spring water, and then pressed out. pentine, Olibanum, Myrrh, of each one the compound.

ounce, Oil five ounces, powder the Olibanum and Myrrh, and the rest being melted, College.] Take of Oil of white Lilies, make it into an ointment according to art.

Basilicon, the less.

College. Take of yellow Wax, fat Rozin, ounces: mix them together, by melting them according to art.

Culpeper.] Both this and the former. heat, moisten, and digest, procure matter in wounds, I mean brings the filth or corrupted blood from green wounds: they clense and ease pain.

Ointment of Bdellium.

College.] Take of Bdellium six drams. one pound, Honey nine ounces, Wheat Euphorbium, Sagapen, of each four drams, Castoreum three drams, Wax fifteen drams, Oil of Elder or Wall-flowers, ten drams. the Bdellium, and Sagapen being dissolved in water of wild Rue, let the rest be united by the heat of a bath.

> Unguentum de Calce. Or, Ointment of Chalk.

College.] Take of Chalk washed, seven times at least, half a pound, Wax three ounces, Oil of Roses one pound, stir them all together diligently in a leaden mortar, the Culpeper. It gently cleanses and fills up wax being first melted by a gentle fire in a sufficient quantity of the prescribed oil.

Culpeper. It is exceeding good in burn-

ings and scaldings.

Unguentum Dialthæ.

Or, Ointment of Marsh-mallows.

College. Take of common Oil four each one ounce and an half, Frankincense, pounds, mussilage of Marsh-mallow roots, dram, first melt the wax in the oil, then the boil them together till the watry part Turpentine being added, let them boil of the mussilage be consumed, then add together; having done boiling, put in the Wax half a pound, Rozin three ounces, rest in fine powder, (let the Saffron be the Turpentine an ounce, boil them to the conlast) and by diligent stirring, make them sistence of an ointment, but let the mussilage be prepared of a pound of fresh roots bruised, and half a pound of each of the College. Take of white Wax, Pine seeds steeped, and boiled in eight pounds of

 $Unguentum \ Diapompholygos.$

College. Take of Oil of Nightshade sixteen ounces, white Wax, washed, Ceruss, of each four drams, Lead burnt and washed, Pompholix prepared, of each two ounces, pure Frankincense one ounce: bring them into the form of an ointment according to

Culpeper. This much differing from the former, you shall have that inserted at latter end, and then you may use which you please.

> Unguentum Enulatum. Or, Ointment of Elecampane.

College. Take of Elecampane roots boiled in Vinegar, bruised and pulped, one pound, Turpentine washed in their decoction, new Wax, of each two ounces, old; Hog's grease salted ten ounces, old oil four ounces, common salt one ounce, add the Turpentine to the grease, wax, and oil, being melted, as also the pulp and salt being finely powdered, and so make it into an ointment according to art.

Unguentum Enulatum cum Mercurio. Or, Ointment of Elecampane with Quicksilver,

College. Is made of the former ointment, by adding two ounces of Quick-silver, killed by continual stirring, not only with spittle, or juice of Lemons, but with all the Turpentine kept for that intent, and part of the grease, in a stone mortar.

Culpeper. My opinion of this ointment, is (briefly) this: It was invented for the itch, without quick-silver it will do no good;

with quick-silver it may do harm.

Unguentum Laurinum commune. Or, Ointment of Bays common.

College. Take of Bay leaves bruised one pound, Bay berries bruised half as pound, Cabbage leaves four ounces, Neat'sfoot Oil five pounds, Bullock's suet two sometimes Oil, sometimes Vinegar, till by pounds, boil them together, and strain them, continual stirring, the Vinegar do no more that so it may be made into an ointment appear, and it come to a whitish ointment, according to art.

Unquentum de minie sive rubrum Camphora Or, Ointment of red Lead.

College.] Take of Oil of Roses one pound and an half, red Lead three ounces, Litharge two ounces, Ceruss one ounce and an half, Tutty three drams, Camphire two drams, Wax one ounce and an half, make it into an ointment according to art, in a pestle and mortar made of Lead.

Culpeper. This ointment is as drying as a inan shall usually read of one, and withal cooling, therefore good for sores, and such

as are troubled with defluctions.

Unguentum e Nicotiona, seu Peto. Or, Ointment of Tobacco.

College. Take of Tobacco leaves bruised, two pounds, steep them a whole night in red Wine, in the morning boil it in fresh Hog's grease, diligently washed, one pound, till the Wine be consumed, strain it, and add half a pound of juice of Tobacco, Rozin four ounces, boil it to the consumption of the juice, adding towards the end, round Birthwort roots in powder, two ounces, new Wax as much as is sufficient to make it into an ointment according to

Culpeper. It would take a whole summer's day to write the particular virtues of this ointment, and my poor Genius is too weak to give it the hundredth part of its due praise: It cures tumours, imposthumes, wounds, ulcers, gun-shot, stinging with nettles, bees, wasps, hornets, venomous beasts, wounds made with poisoned arrows

Unguentum Nutritum, seu Trifarmacum

Crllege.] Take of Litharge of Gold finely powdered, half a pound, Vinegar one pound, Oil of Roses two pounds, grind the Litharge in a mortar, pouring to it

Culpeper. It is of a cooling, drying

nature, good for itching of wounds, and it not and keep it for use; then warm it a such like deformities of the skin.

Unguentum Ophthalmicum. Or, An Ointment for the Eyes.

College. Take of Bole-ammoniac washed in Rose water, one ounce, Lapis Calaminaris and supple the roughness of the skin, and washed in Eye bright Water, Tutty pre-take away the chops of the lips, hands, pared, of each two drams, Pearls in very face, or other parts. fine powder half a dram, Camphire half a scruple, Opium five grains, fresh Butter College. Take of Butter without salt, cording to art.

hot rheums that fall down into the eyes, the consumed, and become an ointment.

eyelids being but anointed with it.

Unguentum ex Oxylapatho. Or, Ointment of sharp-pointed Dock.

College. Take of the roots of sharpbe soft, and then pulped, Brimstone washed in juice of Lemons, of each one ounce and an half, Hog's grease often washed in juice according to art. of Scabious, half a pound, Unguentum Populeon washed in juice of Elecampane, a new sprain as most is, and cheap. half an ounce: make them into an ointment in a mortar.

Culpeper.] It is a wholesome, though troublesome medicine for scabs and itch.

Unguentum e Plumbo. Or, Ointment of Lead.

College. Take of Lead burnt according to art, Litharge, of each two ounces, Ceruss, Antimony, of each one ounce, Oil into an ointment according to art.

Culpeper. Take it one time with another, it will go neer to do more harm than good.

Uuguentum Pomatum.

College. Take of fresh Hog's grease three pounds, fresh Sheep's suet nine ounces, Pomewater pared and cut, one pound and nine ounces, Damask Rose-water six ounces, the roots of Orris Florentine grossly bruised }

little again and wash it with fresh Rosewater, adding to each pound twelve drops of oil of Lignum Rhodium.

Culpeper. Its general use is, to soften

Unguentum Potabile.

washed in Plantain Water, as much as is a pound and an half, Spermaceti, Madder, sufficient to make it into an ointment ac- Tormentil roots, Castoreum, of each half an ounce: boil them as you ought in a saf-Culpeper. | It is exceeding good to stop ficient quantity of Wine, till the Wine be

Culpeper. I know not what to make

of it.

Unguentum Resinum.

College.] Take of Pine Rozin, or Rozin pointed Dock boiled in Vinegar until they of the Pine-tree, of the purest Turpentine, yellow Wax washed, pure Oil, of each equal parts: melt them into an ointment

Culpeper.] It is as pretty a Cerecloth for

Unguentum Rosatum. Or, Ointment of Roses.

College. Take of fresh Hog's grease cleansed a pound, fresh red Roses half a pound, juice of the same three ounces, make

it into an ointment according to art.

Culpeper. It is of a fine cooling nature. exceeding useful in all gallings of the skin, and frettings, accompanied with choleric of Roses as much as is sufficient: make it humours, angry pushes, tetters, ringworms, it mitigates diseases in the head coming of heat, as also the intemperate heat of the stomach and liver.

> Desiccativum Rubrum. Or, a drying Red Ointment.

College. Take of the oil of Roses omphacine a pound, white Wax five ounces, which being melted and put in a leaden mortar, put in the Earth of Lemnos or six drams, boil them in Balneo Mariæ till Bole-ammoniac, Lapis Calaminaris, of each the Apples be soft, then strain it, but press four ounces, Litharge of Gold, Ceruss, of each three ounces, Camphire one dram, make it into an cintment according to art.

Culpeper. It binds and restrains fluxes? of humours.

Unguentum e Solano.

Or, Ointment of Nightshade.

College.] Take of juice of Nightshade, Litharge washed, of each five ounces, Ceruss washed eight ounces, white Wax seven ounces, Frankincense in powder ten drams, oil of Roses often washed in water two pounds, make it into an ointment according to art.

Culpeper. It was invented to take away inflammations from wounds, and to keep people from scratching of them when they

are almost well.

Or, Ointment of Tutty.

College. Take of Tutty prepared two ounces, Lapis Calaminaris often burnt and quenched in Plantain Water an ounce, make them, being finely powdered, into an ointment, with a pound and an half of ointment of Roses.

Culpeper. It is a cooling, drying ointment, appropriated to the eyes, to dry up hot and salt humours that flow down thither, the eyelids being anointed with it.

Valentia Scabiosæ.

College. Scabious, pressed out with a screw, and four pounds of old oil, the whitest, not rank, strained through a cloth, Hog's grease, of then boil them and press them out, and in each as much as you will, heat the Hog's the oil melt fifteen ounces of white Wax, grease in a stone mortar, not grind it, putt-{ and make it into an ointment according to ing in the juice by degrees for the more art. commodious mixture and tincture, afterwards set it in the sun in a convenient ves-{ is good to anoint the bellies of such as have sel, so as the juice may overtop the grease, dropsies, and if there be any humour or nine days being passed, pour off the dis- flegm in any part of the body that you coloured juice, and beat it again as before, know not how to remove (provided the part putting in fresh juice, set it in the sun again be not too tender) you may anoint it with five days, which being elapsed, beat it this; but yet be not too busy with it, for I again, put in more juice, after fifteen days tell you plainly it is not very safe. more, do so again, do so five times, after which, keep it in a glass, or glazed vessel.

Tapsivalentia.

Take of the juice of Mullen, College. Hog's grease, of each as much as you will, let the grease be cleansed and cut in pieces, and beat it with the juice, pressed and strained as you did the former ointment, then keep it in a convenient vessel nine or ten days, then beat it twice, once with fresh juice, until it be green, and the second time without juice beaten well, pouring off what is discoloured, and keep it for use.

Tapsimel.

College.] Take of the juice of Celandine and Mullen, of each one part, clarified Honey, two parts, boil them by degrees till the juice be consumed, adding (the physician prescribing) Vitriol, burnt Alum, burnt Ink, and boil it again to an ointment according to art.

OINTMENTS MORE COMPOUND.

Unguentum Agrippa.

College. Take of Briony roots two pounds, the roots of wild Cucumbers one pound, Squills half a pound, fresh English Orris roots, three ounces, the roots of male Fern, dwarf Elder, water Caltrops, or Aaron, of each two ounces, bruise them all, being Take of the juice of green fresh, and steep them six or seven days in

Culpeper.] It purges exceedingly, and

Unguentum Amarum. Or, A bitter Ointment.

College. To Take of Oil of Rue, Savin, Mints, Wormwood, bitter Almonds, of each one ounce and an half, juice of Peach each one dram, the seeds of Coleworts, the pulp of Colocynthis, of each two drams, Aloes Hepatic, three drams, meal of Lupines half an ounce, Myrrh washed in Grass? water a dram and an half, Bull's Gall an ounce and an half, with a sufficient quantity of juice of Lemons, and an ounce and an half of Wax, make it into an ointment? according to art.

> Unguentum Apostolorum. Or, Ointment of the Apostles.

College.] Take of Turpentine, yellow Wax, Ammoniacum, of each fourteen drams, long Birthwort roots, Olibanum, Bdellium, of each six drams, Myrrh, Gilbanum, of each half an ounce, Opopanax, Verdigris, of each two drams, Litharge nine drams, Oil two pounds, Vinegar enough to dissolve the Gums, make it into an ointment according to art.

Culpeper. It consumes corrupt and dead flesh, and makes flesh soft which is hard, it cleanses wounds, ulcers, and fistulas, and restores flesh where it is wanting.

Unguentum Catapsoras.

College. Take of Ccruss washed in Purslain water, then in Vinegar wherein wild Rhadish roots have been steeped and of all the parts of the body, especially the pressed out, Lapis Calaminaris, Chalcitis, of each six drams, burnt Lead, Goat's' blood, of each half an ounce, Quick-silver sublimated an ounce, the juice of Houseleek, Nightshade, Plantain, of each two Wormwood, and Nard, of each an ounce, ounces, Hog's grease cleansed three pounds, Oil of Violets, Poppies, Mandrakes, of Cinnamon, Wood of Aloes, Squinanth, of each an ounce: first let the sublimate and each a dram, wax as much as is sufficient exungia, then the oils, juices, and powders, to make it into an ointment according to be mixed, and so made into an ointment art. according to art.

Unguentum Citrinum. Or, A Citron Ointment.

College.] Take of Borax an ounce, flowers and leaves, and Wormwood, of each Camphire a dram, white Coral half an half an ounce, powder of Rue, Mints, Jounce, Alum Plume an ounce, Umbilicus Centaury the less, Gentian, Tormentil, of Marinus, Tragacanth, white Starch, of each three drams, Crystal, Dentalis Utalis, Olibanum, Niter, white Marble, of each two drams, Gersa Serpentaria an ounce. Ceruss six ounces, Hog's grease not salted, a pound and an half, Goat's suet prepared. an ounce and an half, Hen's fat two ounces and an half. Powder the things as you ought to do both together, and by themselves, melt the fats being cleansed in a stone vessel, and steep in them two Citrons of a mean bigness cut in bits, in a warm bath, after a whole week strain it, and put in the powders by degrees, amongst which let the Camphire and Borax be the last, stir them, and bring them into the form of an ointment.

Uunguentum Martiatum.

College. Take of fresh Bay leaves three pounds, Garden Rue two pounds and an half, Marjoram two pounds, Mints a pound, Sage, Wormwood, Costmary, Bazil, of each half a pound, Sallad Oil twenty pounds, yellow Wax four pounds, Malaga Wine two pounds, of all of them being bruised, boiled, and pressed out as they ought, make an ointment according to art.

Culpeper. It is a great strengthener of the head, it being anointed with it; as also

nerves, muscles, and arteries.

Unguentum Mastichinum. Or, An Ointment of Mastich.

College. Take of the Oil of Mastich. Mastich, Mints, red Roses, red Coral, Cloves,

Culpeper. This is like the former, and

5 A

not a whit inferior to it; it strengthens the in Violet Water six ounces, oil of Sweet stomach being anointed with it, restores Almonds four ounces, oil of Chamomel appetite and digestion. Before it was called and Violets, white Wax, of each three a stomach ointment.

strained through leather, four ounces, oil of in Barley or Hyssop water, make an oint-Bays, Chamomel, and Earthworms, of each ment of them according to art. two ounces, Spirit of Wine an ounce, yellow Wax two ounces, Turpentine washed in stomach, eases the pains thereof, helps juice of Elecampane three ounces, powder pleurises and consumptions of the lungs, of Chamepitys and Sage, of each two the breast being anointed with it. drams, make them into an ointment according to art.

Culpeper. A learned art to spoil people: hundreds are bound to curse such oint-

ments, and those that appoint them. Unguentum Nervinum

Wormwood, of each a handful, Mints, Betony, Pennyroyal, Parsley, Centaury the according to art. less, St. John's Wort, of each a handful, less, St. John's Wort, of each a handful, Culpeper.] It mightily molifies without oil of Sheep's or Bullock's feet, five pounds, any manifest heat, and is therefore a fit oil of Spike half an cunce, Sheep's or ointment for such as have agues, asthmas, Bullock's Suet, or the Marrow of either, two hectic fevers, or consumptions. It is a pounds: the herbs being bruised and good ointment to ease pains coming by inboiled with the oil and suet, make it into an flammations of wounds or aposthumes, ointment according to art.

nerves, and helps their infirmities coming of troubled with. In inward aposthumes, as cold, as also old bruises, make use of it in pleurises, one of them to anoint the exdead palsies, chilliness or coldness of par- ternal region of the part, is very benefical. ticular members, such as the arteries perform not their office to as they ought; for wind anoint your belly with it; for want of ounce, oil of white Lillies, Chamomel, digestion, your stomach; for the cholic, your? belly; for whatever disease in any part of bread, of each half an ounce, boil it to the the body comes of cold, esteem this as a

jewel.

Unguentum Pectorale. Or, A Pectoral Ointment.

ounces, Hen's and Duck's greese, of each Unguentum Neapolitanum. two ounces, Orris roots two drams, Saffron College.] Take of Hog's grease washed half a dram: The two last being finely in juice of Sage a pound, Quick-silver powdered, the rest melted and often washed

Culpeper.] It strengthens the breast and

Unquentum Resumptivum.

College. Take of Hog's grease three ounces, the grease of Hen's, Geese, and Ducks, of each two ounces, Oesipus half an ounce, oil of Violets, Chamoniel, and Dill, fresh Butter a pound, white Wax six College. Take of Cowslips with the ounces, mussilage of Gum Tragacanth. flowers, Sage, Chamepitys, Rosemary, Arabic, Quince seeds, Lin-seeds, Marsh-Lavender, Bay with the berries, Chamomel, mallow roots, of each half an ounce. Let Rue, Smallage, Melilot with the flowers, the mussilages be made in Rose water, and adding the rest, make it into an ointment

especially such as dryness accompanies, an Culpeper. It is appropriated to the infirmity wounded people are many times

Unguentum Splanchnicum,

College. Take of oil of Capers an fresh Butter, juice of Briony and Sowconsumption of the juice, add Ammoniacum dissolved in Vinegar, two drams and an half, Hen's grease, Oesypus, Marrow of a Calr's Leg, of each half an ounce, powder College. Take of fresh Butter washed of the bark of the roots of Tamaris and

Capers, Fern roots, Cetrach, of each a dram, flars and Services, of each a sufficient quanthe seeds of Agnus Castuus, and Broom, tity, then dry them by a gentle fire, and of each a scruple, with a sufficient quantity with the oil and wax boil it into an oint of Wax, make it into an ointment accord-ment. ing to art.

Unguentum Splanchnicum Magistrale.

roots six drams, Briony roots, Orris Floren- belly anointed with it stays looseness, if niacum dissolved in Vinegar, of each half it up again anoint it with this ointment, and an ounce, tops of Wormwood, Chamomel it will fall out no more. Do the like by the flowers, of each a dram, ointment of the womb if that fall out. juice and of flowers of Oranges, of each six drams, oil of Orris and Capers, of each an ounce and an half: the things which ought gently mixed in a hot mortar, make it into an ointment according to art.

appropriated to the spleen, and eases the pains thereof, the sides being anointed with

them. I fancy not the former.

Unguentum e Succis. Or, Ointment of Juices.

of each four ounces, Wormwood and Orris, two pounds, and boil it with the oil to the of each five ounces, common Oil half a consumption of the juice, afterwards add pound, oil of white Lilies ten ounces, of the Wax, Rozin, and Colophonia, when Wormwood and Chamomel, of each six they are melted, add the Turpentine, after ounces, the fat of Ducks and Hens, of each wards the Galbanum and Gum of Ivy, distwo ounces, boil them together with a gentle solved in Vinegar, boil them a little, and fire till the juice be consumed, then strain having removed them from the fire, stir them it, and with seven ounces of white Wax, till they are cold, that so they may be wel! and a little white Wine Vinegar, make it incorporated. into an ointment according to art.

See Unguentum ex Succis Aperitivis.

Unguentum Sumach.

College. Take of Sumach, unripe Galls, softens hard swellings. Myrtle berries, Balaustines, Pomegranate Pills, Acorn Cups, Cypress Nuts, Acacia, Mastich, of each ten drams, white Wax steep them four whole days in juice of Med- washed two ounces, Lead burnt and washed,

Culpeper. It is a gallant drying and binding ointment. Besides, the stomach College. Take of the bark of Caper anointed with it, stays vomiting, and the tine, powder of sweet Fennel seeds, Ammo-the fundament fall out, when you have put

Ointment of Marsh-mallows, compound Nicholaus.

College. Take of Marsh-mallow roots being powdered and sifted, the rest dili-two pounds, the seeds of Flax and Fœnugreek, of each one pound, pulp of Squills half a pound, Oil four pounds, Wax one Culpeper.] Both these ointments are pound, Turpentine, Gum of Ivy, Galbanum, of each two ounces, Colophonia, Rozin, ot each half a pound: Let the roots be well washed and bruised, as also the Linseed, Fœnugreek seed, and Squills, then steep them three days in eight pints of water, the College. Take of the juice of Dwarf- fourth day boil them a little upon the fire, Elder eight ounces, of Smallage and Parsley, and draw out the mussilage, of which take

> Culpeper. It heats and moistens, helps pains of the breast coming of cold and pleurises, old aches, and stitches, and

Unguentum Diapompholigos nihili. Nicholaus.

College. Take of Oil of Roses sixteen five ounces, oil of Roses often washed in ounces, juice of Nightshade six ounces, let Alum water, a pound and ten ounces, make them boil to the consumption of the juice, a fine powder of the things you can, and then add white Wax five ounces, Ceruss

Pompholix prepared, pure Frankincense, of each an ounce, let them be brought into with it kills the worms. the form of an ointment according to art.

Culpeper. It cools and binds, drys, and stays fluxes, either of blood or humours, in wounds, and fills hollow ulcers with flesh.

Unguentum Refrigerans. Galenus. It is also called a Cerecloath.

College. Take of white Wax fou. ounces, Oil of Roses omphacine one pound, melt it in a double vessel, then pour it out into another, by degrees putting in cold water, and often pouring it out of one vessel into another, stirring it till it be white, last of all wash it in Rose water, adding a little Rose Water, and Rose Vinegar.

Culpeper. It is a fine cooling thing, to cure inflammations in wounds or tumours.

Unguentum e Succis Aperitivis primum.

Fœsius.

College. Take of the juice of Smallage, Endive, Mints, Wormwood, common Parsley, Valerian, of each three ounces, oil of Wormwood and Mints, of each half a pound, yellow Wax three ounces, mix them together over the fire, and make of them an ointment.

Culpeper. It opens stoppages of the stomach and spleen, eases the rickets, the breast and sides being anointed with it.

An Ointment for the Worms. Feesius.

College. Take of oil of Rue, Savin, Mints, Wormwood, and bitter Almonds, of each an ounce and an half, juice of the flowers or leaves of Peaches, and Wormwood, of each half an ounce, powder of Rue, Mints, Gentian, Centaury the less, Tormentil, of each one dram, the seeds of Coleworts, the pulp of Colocynthis, of each two drams, Aloes Hepatic, three drams, the meal of Lupines half an ounce, Myrrh washed in grass water a dram and an half, Bull's Galls an ounce and an half, with iuice of Lemons, so much as is sufficient, and an ounce and an half of Wax, make it firmities of the stomach, liver, and other into an ointment according to art.

Culpeper. The belly being anointed

CERECLOATHS

Ceratum de Galbano.

Or; Cerecloath of Galbanum.

College. 7 Take of Galbanum prepared, an ounce and an half, Assafætida half an ounce, Bdellium a dram, Myrrh two drams, Wax two ounces, Carrot seeds a scruple, Featherfew, Mugwort, of each half a dram, dissolve the Gums in Vinegar, and make it a cerecloath according to art.

Culpeper. Being applied to the belly of a woman after labour, it cleanses her of any relicts accidently left behind, helps the fits of the mother, and other accidents

incident to women in that case.

Ceratum Oesypatum.

College. Take of Oesypus ten ounces, Oil of Chamomel, and Orris, of each half a pound, yellow Wax two pounds, Rozin a pound, Mastich, Ammoniacum, Turpentine, of each an ounce, Spikenard two drams and an half, Saffron a dram and an half, Styrax Calamitis half an ounce, make them into a cerecloath according to art.

Culpeper. It molifies and digests hard swellings of the liver, spleen, womb, nerves, joints, and other parts of the body, and is a

great easer of pain.

Ceratum Santalinum.

Take of red Sanders, ten College. drams, white and yellow Sanders, of each six drams, red Roses twelve drams, Boleammoniac seven drams, Spodium four drams, Camphire two drams, white Wax washed thirty drams, Oil of Roses omphacine six ounces: make it into a cerecloath according to art.

Culpeper.] It wonderfully helps hot in-

parts, being but applied to them.

PLAISTERS.

Emplastrum ex Ammoniaco.

Or, A Plaister of Ammoniacum.

well sifted, of each an ounce, Ointment of digris, Litharge, Ceruss, of each three Marsh-mallows, Melilot plaister compound, Jounces, Frankincense half a pound, Roach roots of Briony, and Orris in powder, of Alum not burnt, an ounce and an half, each half an ounce, the fat of Ducks, burnt, four ounces, Opopanax, scales of Geese, and Hens, of each three drams, Brass, Galbanum, of each twelve drams, Bdellium, Galbanum, of each one dram and Aloes, Opium, Myrrh, of each half an an half, Per-Rozin, Wax, of each five ounce, Turpentine two pounds, juice of ounces, oil of Orris, Turpentine, of each Mandrakes, or else dried bark of the root, half an ounce, boil the fats and oil with six drams, Vinegar five pounds: Let the mussilage of Lin-seed, and Fenugreek seed, Litharge, Ceruss, and Oil, boil to the thickof each three ounces, to the consumption of ness of Honey, then incorporate with them the mussilage, strain it, and add the Wax, the Pitch, being melted with Bitumen in Rozin, and Turpentine, the ointment of powder; then add the rest, and boil them Marsh-mallows with the plaister of Melilot; according to art, till the vinegar be conwhen it begins to be cold, put in the sumed, and it stick not to your hands. Ammoniacum, dissolved in Vinegar, then the Bdellium in powder, with the rest of the powders, and make it into a plaister accord- and helps infirmities of the joints, and gouts ing to art.

Culpeper. It softens and assuages hard swellings, and scatters the humours offending, applied to the side it softens the hardness of the spleen, assuages pains thence

arising.

Emplastrum e Baccus Lauri.

Or, A Plaister of Bay-berries.

College. Take of Bay-berries husked, Turpentine, of each two ounces, Frankincense, Mastich, Myrrh, of each an ounce, Cypress, Costus, of each half an ounce, Honey warmed and not scummed, four ounces: make it into a plaister according to the rest, and make them into a plaister acart.

Culpeper.] It is an excellent plaister to ease any pains coming of cold or wind, in any part of the body, whether stomach, liver, belly, reins, or bladder. It is an excellent remedy for the cholic and wind in bottom of deep ulcers, restores flesh los the bowels.

Emplastrum Barbarum Magnum.

College. Take of dry Pitch eight pounds, yellow Wax six pounds and eight ounces, Per-Rozin five pounds and four ounces, Bitumen, Judaicum, or Mummy, four College.] Take of Ammoniacum, Bran pounds, Oil one pound and an half, Ver-

> Culpeper.] It helps the bitings of men and beasts, eases inflammations of wounds,

in the beginning.

Emplastrum de Betonica. Or, A Plaister of Betony.

College. Take of Betony, Burnet, Agrimony, Sage, Pennyroyal, Yarrow, Comfrey the greater, Clary, of each six ounces, Frankincense, Mastich, of each three drams, Orris, round Birthwort, of each six drams, white Wax, Turpentine, of each eight ounces, Per-Rozin six ounces, Gum Elemi, Oil of Fir, of each two ounces, white Wine three pounds: bruise the herbs, boil them in the Wine, then strain them, and add cording to art.

Culpeper. It is a good plaister to unite the skull when it is cracked, to draw out pieces of broken bones, and cover the bones with flesh: It draws filth from the

cleanses, digests, and drys.

Emplastrum Cæsarus.

College. Take of red Roses one ounce to art. and an half, Bistort roots, Cypress Nuts, all the Sanders, Mints, Coriander seeds, of each three drams, Mastich half an ounce, the greater, Marsh-mallows, Misselto of the Hypocistis, Acacia, Dragon's blood, Earth of Lennos, Bole-ammoniac, red Coral, of pitys, St. John's Wort, of each a handful, each two drams, Turpentine washed in Plantain water four ounces, Oil of Roses three ounces, white Wax twelve ounces, Per-Rozin ten ounces, Pitch six ounces, the juice of Plantain, Houseleek, and Orpine, of each an ounce, the Wax, Rozin, and Pitch being melted together, add the Turpentine and Oil, then the Hypocistis and Acacia dissolved in the juices, at last the powders, and make it into a plaister according to art.

Culpeper. It is of a fine, cool, binding, strengthening nature, excellently good to repel hot rheums or vapours that ascend up to the head, the hair being shaved off,

and it applied to the crown.

Emplastrum Catagmaticum the first.

College. Take of juice of Marsh-mallow roots six ounces, bark of Ashtree roots, and their leaves, the roots of Comfrey the greater and smaller with their leaves, of each two ounces, Myrtle Berries an ounce and an half, the leaves of Willow, the tops of St. John's Wort, of each an handful and an half, having bruised them, boil them together! black Pitch one ounce, Labdanum, Turpenand add Oil of Myrtles, and Roses empha-Itich, of each one dram and an half, Gum Lead, of each four ounces, yellow Wax one it stronger, add the powders, Euphorbium, the consistance of a plaister, then add Tur- each two scruples. pentine two ounces, Myrrh, Frankincense, Culpeper. It is proper to strengthen the Mastich, of each half an ounce, Bole-! brain, and repel such vapours as annoy it, ammoniac, Earth of Lemnos, of each one and those powders being added, it dries up ounce, stir them about well till they be boil- the superfluous moisture thereof, and cases

; ed, and made into an emplaister according

Catagmaticum the second.

College. Take of the roots of Comfrey Oak, of each two ounces, Platain, Chame. boil them in equal parts of black Wine, and Smith's Water till half be consumed. strain it, and add mussilage of Quince seeds made in Tripe water, Oil of Mastich and Roses, of each four ounces, boil it to the consumption of the humidity, and having strained it, add Litharge of Gold four ounces, boil it to the consistence of an emplaister, then add yellow Wax four ounces, Turpentine three ounces, Colophonia six drams, Ship Pitch ten ounces, powders of Balaustines, Roses, Myrtles, Acacia, of each half an ounce, Mummy, Androsamum, Mastich, Amber, of each six drams, Boleammoniac fine flowers, Frankincense, of each twelve drams, Dragon's blood two ounces: make it into a plaister according to art.

Culpeper.] Both this and the former are binding and drying, the former rules will instruct you in the use.

> Emplastrum Cephalicum Or, A Cephalic Plaister.

College.] Take of Rozin two ounces, in red Wine, and Smith's Water, of each tine, flower of Beans, and Orobus, Dove's two pound, till half be consumed, strain it, dung, of each half an ounce, Myrrh, Mascine, of each one pound and an half, Goat's of Juniper, Nutmegs, of each two drams, suet eight ounces, boil it again to the con-dissolve the Myrrh and Labdanum in a hot sumption of the decoction, strain it again, mortar, and adding the rest, make it into a and add Litharge of Gold and Silver, red plaister according to art. If you will have pound, Colophonia half a pound, boil it to Pellitory of Spain, and black Pepper, of

the eyes of hot scalding vapours that annoy it, helps digestion, stays vomiting and putrethem.

> Emplastrum de Cerussa. Or, A Plaister of Ceruss.

College. Take of Ceruss in fine powder, white Wax, Sallad Oil, of each three ounces, add the Oil by degrees to the Ceruss, and boil it by continual stirring over a gentle fire, till it begin to swell, then add the Wax cut small by degrees, and boil it to its just consistence.

Culpeper. It helps burns, dry scabs, and hot ulcers, and in general whatever sores abound with moisture.

Emplastrum ex Cicuta cum Ammoniaco.

Or, A Plaister of Hemlock with Ammoniacum.

College. Take of the juice of Hemlock four ounces, Vinegar, of Squills, and Ammoniacum, of each eight ounces, dissolve the Gum in the juice and Vinegar, after a due infusion, then strain it into its just consistence according to art.

Culpeper. I suppose it was invented to mitigate the extreme pains, and allay the inflammations of wounds, for which it is very good: let it not be applied to any

principal part.

Emplastrum e crusta Panis.

Or, A Plaister of a crust of Bread.

College. Take of Mastich, Mints, Spodium, red Coral, all the Sanders, of each one dram, Oil of Mastich and Quinces, of Fenugreek seed, Marsh-mallow roots, of each one dram and an half, a crust of Bread toasted, and three times steeped in red Rose Vinegar, and as often dried, Labdanum, of each two ounces, Rozin four ounces, Styrax } Calamitis half an ounce, Barley meal five drams: make them into a plaister according to art.

good plaister to strengthen the brain as any softens hardness of the liver and spleen, it is in the Dispensatory, the hair being is very gentle. shaved off, and it applied to the crown; also being applied to the stomach, it strengthens ?

faction of the meat there.

Emplastrum e Cymino. Or, A Plaister of Cummin.

College.] Take of Cummin-seed, Bayberries, yellow Wax, of each one pound, Per-Rozin two pounds, common Rozin three pounds, Oil of Dill half a pound: mix them, and make them into a plaister.

Culpeper. It assuages swellings, takes away old aches coming of bruises, and applied to the belly, is an excellent remedy for the wind cholic. This I have often proved, and always with good success.

Emplastrum Diacalciteos.

College. Take of Hog's grease fresh and purged from the skins two pounds, oil of Olives omphacine, Litharge of Gold beaten and sifted, of each three pounds, white Vitriol burnt and purged four ounces: let the Litharge, grease, and oil boil together with a gentle fire, with a little Plantain water, always stirring it, to the consistence of a plaister, into which (being removed from the fire) put in the Vitriol and make it into a plaister according to art.

Culpeper. It is a very drying, binding plaister, profitable in green wounds to hinder putrefaction, as also in pestilential sores after they are broken, and ruptures, and

Diachylon simple.

also in burnings and scaldings.

College. Take of mussilage of Linsced, each one pound, old Oil three pounds: boil it to the consumption of the mussilage, strain it, and add Litharge of Gold in fine powder, one pound and an half: boil them with a little water over a gentle fire always stirring them to a just thickness.

Culpeper. It is an exceeding good Culpeper. I shall commend this for a remedy for all swellings without pain, it

Diachylon Ireatum.

College. Add one ounce of Orris in

powder to every pound of Diachylon sim- breaks them, and cleanses them when they ple.

Diachylon Magnum.

College. Take of mussilage of Raisins, fat Figs, Mastich, Mallow-roots, Linseeds, and Fenugreek-seeds, Bird-lime, the juice of Orris and Squills, of each twelve drams and an half, Œsypus or oil of Sheep's feet an ounce and an half, Oil of Orris, Chamomel, Dill, of each cight ounces, litharge of Gold in fine powder one pound, Turpentine three ounces, Per-Rozin, yellow Wax, of each two ounces, boil the oil with the mussilages and juices to the consumption of the humidity, strain the oil from the faces, and by adding the Litharge boil it to its consistence; then add the Rozin and Wax; lastly, it being removed from the fire, add the Turpentine, Œsypus and Birdlime, make of them a plaister by melting them according to art.

Culpeper. It dissolves hardness and in-

flammations.

Diachylon magnum cum Gummi.

College. Take of Bdellium, Sagapenum, Amoniacum, of each two ounces, dissolved in Wine, and added to the mass of Diachylon magnum: first boil the gums being dissolved, to the thickness of Honey.

Culpeper This is the best to dissolve?

hard swellings of all the three.

Diachylon compositum, sive Emplaistrum e Mussilaginibus.

Or, A Plaister of Mussilages.

College. Take of mussilages of the middle bark of Elm, Marsh-mallow roots, Linseed, and Fenugreek seed, of each four ounces and an half, oil of Chamomel, Lilies, and Dill, of each an ounce and an half, Ammoniacum, Galbanum, Sagapen, Opotwenty ounces, Turpentine two ounces, Saffron two drams, dissolve the Gums in Wine, and make it into a plaister according to art.

Culpeper. It ripens swellings, and fluxes.

It is of a most excellent ripenare broken. ing nature.

Emplaistrum Diaphanicon hot.

Take of yellow Wax two ounces, Per-Rozin, Pitch, of each four ounces, Oil of Roses and Nard, of each one ounce, melt them together, and add pulp of Dates made in Wine four ounces, flesh of Quinces boiled in red Wine an ounce, then the powders following: take of Bread twice baked, steeped in Wine and dried, two ounces; Mastich an ounce. Frankincense Wormwood, red Roses, Spikenard, of each two drams and an half, Wood of Aloes, Mace, Myrrh, washed Aloes, Acacia, Troches of Gallia Moschata, and Earth of Lemnos, Calamus Aromaticus, of each one dram, Labdanum three ounces, mix them and make them into a plaister according to

Culpeper. It strengthens the stomach and liver exceedingly, helps fluxes, apply

it to the places grieved.

Diaphænicon cold.

Take of Wax four ounces, Ship College. Pitch five ounces, Labdanum three ounces and an half, Turpentine an ounce and an half, Oil of Roses one ounce, melt these, and add pulp of Dates almost ripe, boiled austere Wine four ounces, flesh Quinces in like manner boiled, Bread twice baked often steeped in red Wine and dried, of each an ounce, Styrax Calamitis, Acacia, unripe Grapes, Balaustines, yellow Sanders, trochès of Terra Lemnia, Myrrh, Wood of Aloes, of each half an ounce, Mastich, red Roses, of cach an ounce and an half, austere Wine as much as is sufficient to dissolve the panax, of each half an ounce, new Wax juices, make it into a plaister according to

> Culpeper. It strengthens the belly and liver, helps concoction in those parts, and distribution of humours, stays vomiting and

Emplastrum Divinum. Or. A Divine Plaster.

Ammoniacum three ounces and three altered. drams, Bdellium two ounces, Galbanum, Myrrh, of each ten drams, Olibanum nine drams, Opopanax, Mastich, long Birthwort, ounces, Per Rozin, Wax, Ammoniacum, Verdigris, of each an ounce, Litharge, of each two ounces, Turpentine three common Oil, of each a pound and an half, ounces and an half, Mallaga Wine so much new Wax eight ounces: let the Litharge in as is sufficient: boil it to the consumption fine powder be boiled with the oil to a of the Wine, then add the Ammoniacum thickness, then add the Wax, which being dissolved in Vinegar.

melted, take it from the fire, add the Gums Culpeper.] The operation is the same dissolved in Wine and Vinegar, strain it, with Arceus Liniment. then add the Myrrh, Mastich, Frankincense, Birthwort, and Loadstone in powder, last of all the Verdigris in powder, and make it into a plaster according to art.

flesh, and brings them to a scar.

Emplastrum Epispasticum.

College. Take of Mustard seed, Euphorbium, long Pepper, of each one dram and it into a plaster.

blisters in their necks for the tooth ache, or lay a plaster of this there, it will do it.

Emplastrum a nostratibus, Flos Unguentorum Dictum.

Or, Flower of Ointments.

pound, Olibanum four ounces, Turpentine it into a plaster according to art. two ounces and an half, Myrrh, Mastich, of each an ounce, Camphire two drams, and knitting, appropriated to ruptures or white Wine half a pound, boil them into a burstens, as the title of it specifies, it plaster.

Culpeper. I found this receipt in an old manuscript written in the year 1513 College. Take of Loadstone four ounces, the quantity of the ingredients very little

A Pluster of Gum Elemi.

College.] Take of Gum Elemi three

A Plaister of Lapis Calaminaris.

College. Take of Lapis Calaminaris prepared an ounce, Litharge two ounces Ceruss half an ounce, Tutty a dram, Tur-Culpeper.] It is of a cleansing nature, pentine six drams, white Wax an ounce exceeding good against malignant ulcers, and an half, Stag's Suet two ounces, Frankit consumes corruption, engenders new incense five drams, Mastich three drams, Myrrh two drams, Camphire a dram and an half, make it up according to art.

Emplastrum ad Herniam.

College. Take of Galls, Cypress Nuts. an half, Stavesacre, Pellitory of Spain of Pomegranate Pills, Balaustines, Acacia, each two drams, Ammoniacum, Galbanum, the seeds of Plantain, Fleawort, Water-Phellium, Sagapen, of each three drams, cresses, Acorn Cups, Beans torrified, Birthwhote Cantharides five drams, Ship Pitch, wort long and round, Myrtles of each half Rozin, yellow Wax, of each six drams, an ounce. Let these be powdered, and Turpentine as much as is sufficient to make steeped in Rose Vinegar four days, then torrified and dried, then take of Comfrey Culpeper. Many people use to draw the greater and lesser, Horsetail, Woad, Cetrach, the roots of Osmond Royal, Fearn, for rheums in their eyes; if they please to of each an ounce, Frankincense, Myrrh, Aloes, Mastich, Mummy, of each two ounces, Bole-ammoniac washed in Vinegar, Lap, Calaminaris prepared, Litharge of Gold, Dragon's blood, of each three ounces, College. Take of Rozin, Per Rozin, Ship Pitch two pounds, Turpentine six yellow Wax, Sheep's Suet, of each half a ounces, or as much as is sufficient to make

> Culpeper. The plaster is very binding strengthens the reins and womb, stays

abortion, it consolidates wourds, and helps ! Emplastrum de Meliloto compositum. all diseases coming of cold and moisture.

Emplastrum Hystericum.

pound, Wood of Aloes, yellow Sanders, Fenugreek, Bay berries husked, Marsh-Nutmegs, Barberry Kernels, Rose seeds, mallow roots, the tops of Wormwood and of each one ounce, Cinnamon, Cloves, Marjoram, of each three drams, the seeds Squinanth, Chamomel flowers, of each half of Smallage, Amini, Cardamoms, the roots an ounce, Frankincense, Mastich, Alipta of Orris, Cypress, Spikenard, Cassia Lignea, Moschata, Gallia Moschata, Styrax Cala- of each one dram and an half, Bdellium mitis, of each one dram, Mosch half a dram, five drams: beat them all into fine powder, yellow Wax one pound and an half, Tur-the pulp of twelve Figs, and incorporate pentine half a pound, Moschæleum four them with a pound and an half of Melilot ounces, Labdanum four pounds, Ship Pitch plaster simple, Turpentine an ounce and an three pounds: let the Labdanum and Tur- half. Ammoniacum dissolved in Hemlock pentine be added to the Pitch and Wax, Vinegar, three ounces, Styrax five drams, being melted, then; the Styrax, lastly the joil of Marjoram, and Nard, of each half rest in powder, and sifted, that they may an ounce, or a sufficient quantity, make it be made into a plaster according to art.

Culpeper. The plaster being applied to the navel, is a means to withstand the fits of the mother in such women as are subject to them, by retaining the womb in its place.

> Emplastrum de Mastich. Or, A Plaster of Mastich.

College. Take of Mastich three ounces, Bole-ammoniac washed in black Wine, an ounce and an half, red Roses six drams, Ivory, Myrtle Berries, red Coral, of each half an ounce, Turpentine, Colophonia, Tachamahacca, Labdanum, of each two ounces, yellow Wax half a pound, Oil of red Lead, of each two ounces, a taster full Myrtles four ounces: make it into a plaster according to art.

Cuipeper.] It is a binding plaster, strengthens the stomach being applied to it, and helps such as loath their victuals, or

digested.

Emplastrum de Meliloto Simplex. Or, A Plaster of Melilot simple.

College. Take of Rozin eight pounds, yellow Wax four pounds, Sheep's Suet two pounds: these being melted, add green Melilot cut small, five pounds: make it! Oil of red Roses one pound and an half, into a plaster according to art.

Or, A Plaster of Melilot compound.

College. Take of Melilot flowers six College. Take of Bistort roots one drams, Chamomel flowers, the seeds of into a plaster with a hot mortar and pestle, without boiling.

> Culpeper. It mollifies the hardness of the stomach, liver, spleen, bowels, and other parts of the body: it: wonderfully assuages pain, and eases hypochondriac melancholy,

and the rickets.

Emplastrum de minio compositum. Or, A Plaster of red Lead compound.

College. Take of Oil of Roses omphacine twenty ounces, oil of Mastich two ounces, Suet of a Sheep and a Calf, of each half a pound, Litharge of Gold and Silver, of Wine: boil them by a gentle fire continually stirring it till it grow black, let the fire be hottest towards the latter end, then add Turpentine half a pound, Mastich two ounces, Gum Elemi one ounce, white Wax as cannot digest it, or retain it till it be much as is sufficient: boil them a little, and make them into a plaster according to art.

Culpeper. It potently cures wounds, old malignant ulcers, and is very drying.

Emplastrum de minio Simplicius. Or, A Plaster of red Lead simple.

College.] Take of red Lead nine ounces, white Wine Vinegar six ounces. boil it into the perfect body of a plaster. It is prepared without Vinegar, thus: take of red Lead one pound, Oil of Roses one pound and an half, Wax half a pound, make it into a plaster according to art.

Culpeper.] It is a fine cooling healing

plaster, and very drying.

Emplastrum Metroproptoticon.

College.] Take of Mastich one ounce and an half, Galbanum dissolved in red Wine and strained, six drams, Cypress Turpentine two drams, Cypress Nuts, Galls, of each one dram and an half, oil of Nutmegs by expression one dram, Musk two grains and an half, Pitch scraped off from old ships two drams and an half; beat the Galbanum, Pitch, Turpentine, and Mastich gently in a hot mortar and pestle, towards the end, adding the Oil of Nutmegs, then the rest in powder, last of all the Musk mixed with a little Oil of Mastich upon a marble, and by exact mixture make them into a plaster.

Emplastrum Nervinum.

College. Take of Oil of Chamomel and Roses, of each two ounces, of Mastich, Turpentine, and Linsecds, of each an ounce and an half, Turpentine boiled four ounces, Rosemary, Bettony, Horsetail, Centaury the less, of each a handful, Earth-worms washed and cleansed in Wine three ounces, tops of St. John's Wort a handful, Mastich, Gum Elemi, Madder roots, of each ten drams, Ship-pitch, Rozin, of each an ounce and an half, Litharge of Gold and Silver, of each two ounces and an half, red Lead two ounces, Galbanum, Sagapen, Ammoniacum, of each three drams; boil the roots, herbs, and worms, in a pound and an half of Wine till half be consumed, then press them out, and boil the decoction again with the Oils, Suets, Litharge, and red Lead, to the consumption of the Wine: then add the Gums dissolved in Wine, afterwards the Turpentine, Rozin, Pitch, and Mastich, in powders

into the perfect body of a plaster. It is and make them into a plaster according to prepared without Vinegar, thus: take of red art.

Culpeper.] It strengthens the brain and nerves, and then being applied to the back, down along the bone, it must needs add strength to the body.

Emplastrum Oxycroceum.

College.] Take of Saffron, Ship-pitch, Colophonia, yellow Wax, of each four ounces, Turpentine, Galbanum, Ammoniacum, Myrrh, Olibanum, Mastich, of each one ounce and three drams. Let the Pitch and Colophonia be melted together, then add the Wax, then (it being removed from the fire) the Turpentine, afterwards the Gums dissolved in Vinegar, lastly the Saffron in powder, well mixed with Vinegar, and so make it into a plaster according to art.

Culpeper.] It is of a notable softening and discussing quality, helps broken bones, and any part molested with cold, old aches, stiffness of the limbs by reason of wounds, ulcers, fractures, or dislocations, and dissipates cold swellings.

Emplastrum Stephaniaion.

College.] Take of Labdanum halt an ounce, Styrax, Juniper Gum, of each two drams, Amber, Cypress, Turpentine, of each one dram, red Coral, Mastich, of each half a dram, the flowers of Sage, red Roses, the roots of Orris Florentine, of each one scruple, Rozin washed in Rosewater half an ounce, the Rozin, Labdanum, Juniper Gum, and Turpentine, being gently beaten in a hot mortar, with a hot pestle, sprinkling in a few drops of red Wine till they are in a body; then put in the powders, and by diligent stirring make them into an exact plaster.

Emplastrum Sticticum,

College.] Take of Oil of Olives six ounces, yellow Wax an ounce and an half, Litharge in powder four ounces and an half, Ammoniacum, Bdellium, of each half an ounce, Galbanum, Opopanax Oil

Birthwort, Myrrh, Frankincense, of each one dram, Litharge half a dram. two drams, pure Turpentine an ounce. Let the Oil, Wax, and Litharge be boiled together till it stick not to your fingers, then the mass being removed from the fire and cooled a little, and the Gums dissolved in white Wine Vinegar, which evaporate away by boiling, strain it strongly, then add the powders, Turpentine, and Oil of Bays, that? it may be made into a plaster according to art.

Culpeper. It strengthens the nerves, draws out corruption, takes away pains and aches, and restores strength to members that have lost it: the last is most effectual.

Emplastrum Stomachicum Magistrale. Or, A Stomach Plaster.

College. Take of Mints, Wormwood, Steechas, Bay leaves, of each a dram, Marjoram, red Roses, yellow Sanders, of each two drams, Calamus Aromaticus, Wood of Aloes, Lavenderflowers, Nutmegs, Cubebs, Galanga, long Pepper, Mace, of each a dram, Mastich three drams, Cloves two drams and an half, Oil of Mints an ounce and an half, Oil of Nard an ounce, Oil of Spike a dram, Rozin, Wax, of each four ounces, Labdanum three ounces, Styrax half an ounce: make it into a plaster.

Culpeper. Both this and the other of that name which you shall have by and by, strengthen the stomach exceedingly, help

digestion and stay vomiting.

Emplastrum Ceroma, or, Ceroneum. Nich. Alex.

College. Ship that hath been a long time at Sea, yellow Wax, of each seven drams, Sagapenum six drams, Ammoniacum, Turpen-Iniacum, burnt brass of each eight drams, tine, Colophonia, Saffron, of each four burnt Alum six drams, Aloes, Myrrh, Galdrams, Aloes, Olibanum, Myrrh, of each banum, of each an ounce and a half, old three drams, Styrax Calamitis, Mastich, Oil one pound, sharp Vinegar so much as Opopanax, Galbanum, Alum, the seeds of is sufficient. Let the metals be dissolved Fenugreek, of each two drams, the settlings in the sun with the Vinegar, then put in

Bays, Lapis Calaminaris, both sorts of or faces of liquid Styrax, Bdellium, of each

Culpeper. It is of a gentle emolient nature, prevails against stoppings of the stomach, coming of cold, hardness of the spleen, coldness of the liver and matrix.

Emplastrum Gratia Dei. Or the Grace of God.

Take of Turpentine half a College. pound, Rozin one pound, white Wax four ounces, Mastich an ounce, fresh Betony, Vervain, and Burnet, of each one handful. Let the herbs, being bruised, be sufficiently boiled in white Wine, the liquor pressed out, in which let the Wax and Rozin be boiled to the consumption of the liquor: being taken from the fire, let the Turpentine be mixed with it; lastly the Mastich in powder, and so make of them a plaster according to art.

Culpeper. It is excellent good in wounds and green ulcers, for it keeps back inflammations, cleanses and joins wounds, fills up

ulcers with flesh.

Emplastrum de Janua, or of Betony. Nicholaus.

College. Take of the juice of Betony, Plantain, and Smallage, of each one pound, Wax, Pitch, Rozin, Turpentine, of each half a pound, boil the Wax and Rozin in the juices with a gentle fire, continually stirring them till the juice be consumed; then add the Turpentine and Pitch, continually stirring it till it be brought into the consistence of a plaster according to art.

Emplastrum Isis Epigoni. Galen.

College. Take of yellow Wax an hun-Take of Pitch scraped from a dred drams, Turpentine two hundred drams, scales of Copper, Verdigris, round Birthwort, Frankincense, Sal-ammoniac, Ammothose things that may be melted, last of all Turpentine, last of all the Colophonia, the powders, and make them all into an Mastich, Frankincense, Bdellium, Alum, emplaster.

Culpeper. Galen appropriates it to the head, and ulcers there. I know no reason but why it may as well serve for other parts

of the body.

A Plaster of Mastich. Nich. Alex. College.] Take of Mastich, Ship Pitch, Sagapenum, Wax, of each six drams, Ammoniacum, Turpentine, Colophonia, Saffron, Aloes, Frankincense, Myrrh, of each three drams, Opopanax, Galbanum, Styrax, Calamitis, Alum, (Rondeletius appoints, and we for him) Bitumen, Fenu-Liquid Styrax, Bdellium, Litharge, of each blood, of each one ounce, the fat of an half a dram: Let the Litharge, being beaten into powder, be boiled in a sufficient quanbeing melted, add the Wax and Ammoniacum, afterwards let the Sagapenum, Opo- cording to art. panax, and Galbanum be put in; then the [Culpeper.] It is very good in green Styrax and Feces being mixed with the wounds and shootings.

Myrrh, and Fenugreek in powder: let them be made into a plaster.

Culpeper. It strengthens the stomach,

and helps digestion.

Emplastrum Nigrum. August. Called in

High Dutch Stichstaster.

College. Take of Colophonia, Rozin, Ship Pitch, white Wax, roman Vitriol, Ceruss, Olibanum, Myrrh, of each eight ounces, Oil of roses seven ounces, Oil of Juniper-Berries three ounces, Oil of Eggs two ounces, Oil of Spick one ounce, white Vitriol, red Coral, Mummy, of each two greek, of each two drams, the feces of ounces, Earth of Lemnos, Mastich, Dragon's Heron one ounce, the fat of Pimullus three ounces, Load stone prepared, two ounces, tity of water; then add the pitch, which Earthworms prepared, Camphire, of each one ounce; make them into a plaster ac-

A KEY

TO

GALEN'S METHOD OF PHYSIC.

The general use of physic.

I SHALL desire thee, whoever thou art, are totally led astray by Tradition. that intendest the noble (though too much abused) study of physic, to mind heedfully that here I am to speak to, and you may be these following rules; which being well un- pleased to behold it in this order. derstood, shew thee the Key of Galen and Hippocrates their method of physic: he that useth their method, and is not heedful of these rules, may soon cure one disease, and cause another more desperate.

That thou mayest understand what I intend, it is to discover in a general way of

the manifest virtues of medicines.

I say of the *manifest* virtues, and qualities, viz. Such as are obvious to the senses, especially to the taste and smell: for it hath been the practice of most Physicians, in these latter ages as well as ours, to say, when they cannot give, nor are minded to study a reason, why an herb, plant, &c. hath such an operation, or produces such an effect in the body of man: It doth it by an hidden quality, for they not minding the whole creation, as one united body, not know-} ing what belongs to astral influence, not regarding that excellent harmony the only wise? God hath made in a composition of con-sun when he is upon the meridian, I shall traries (in the knowledge of which consists treat of them severally, and in this order

the whole ground and foundation of physic)

It is the manifest qualities of medicines

Of the Temperature of SECTION. 1. Medicines.

Section. 2. Of the appropriation of Medicines.

SECTION. 3. Of the Properties of Medicines

SECTION I.

Of the Temperature of Medicines.

Herbs, plants, and other medicines manifestly operate, either by heat, coldness, dryness, or moisture, for the world being composed of so many qualities, they and only they can be found in the world, and the mixtures of them one with another.

But that they may appear as clear as the

- 1. Of Medicines temperate.
- 2. Of Medicines hot.
- 3. Of Medicines cold.
- 4. Of Medicines moist.
- 5. Of Medicines dry.

Of Medicines Temperate.

If the world be composed of extremes, then it acts by extremes, for as the man is, so is his work: therefore it is impossible that any medicine can be temperate, but may be reduced to heat, cold, dryness, or moisture, and must operate, (I mean such as operate by manifest quality) by one of these, because there is no other to operate by, and that there should be such a temperate mixture, so exquisitely of these qualities in any medicine, that one of them should not manifestly excel the other, I doubt it is a system too rare to find.

Thus then I conclude the matter to be, those Medicines are called temperate (not because they have excess of temperature at all in them, which can neither be said, to heat nor cool so much as will amount to the first degree of excess, for daily experience witnesses that they being added to medicines, change not their qualities, they make them neither liotter nor colder.

Their use. They are used in such diseases where there is no manifest distemper of the first qualities, viz. heat and cold, for example; In obstruction of the bowels, where cold medicines might make the obstruction greater, and hot medicines cause a lever.

In fevers of flegm, where the cause is cold and moist, and the effect hot and dry; in such, use temperate medicines which may neither encrease the fever by their heat, nor condensate the flegm by their coldness.

Besides, because contraries are taken away by their contraries, and every like maintained by its like, they are of great temperate, and the body itself in strength sweat and temperate heat to reduce the

and vigour, and may be used without danger, or fear of danger, by considering whch part of the body is weak, and using such temperate medicines as are appropriated to that part.

Of Medicines hot.

The care of the ancient Physicians was such that they did not labour to hide from. but impart to posterity, not only the temperature of medicines in general, but also their degrees in temperature, that so the distempered part may be brought to its temperature, and no further; for all things which are of a contrary temperature, conduce not to cure, but the strength of the contrariety must be observed, that so the medicine may be neither weaker nor stronger, than just to take away the distemper; for if the distemper be but meanly hot, and you apply a medicine cold in the fourth degree, it is true, you may soon remove that distemper of heat, and bring another of cold twice as bad. Galen, de simp. med. facul. lib. 3. cap. 12.

Then, secondly, Not only the distemper itself, but also the part of the body distempered must be heeded; for if the head be distempered by heat, and you give such medicines as cool the heart or liver, you will bring another disease, and not cure the former.

The degrees then of temperature are to be diligently heeded, which antient physicians have concluded to be four in the qualities, viz. heat and cold, of each we shall speak a word or two severally.

Of Medicines hot in the first degree.

Those are said to be hot in the first degree, which induce a moderate and natural heat to the body, and to the parts thereof; either cold by nature, or cooled by accident, by which natural heat is cherished when weak, or restored when wanting.

Effect 1. The first effect then of mediuse, to preserve the constitution of the body cines hot in the first degree, is, by their body to its natural heat, as the fire doth the appropriated to, or by not heeding well the external parts in cold weather, unless the complexion of the patient, or the natural affliction of cold be so great that such mild temper of the part of the body afflicted, for medicines will not serve the turn.

Effect 2. The second effect is, the mitigation of pain arising from such a distemper, } and indeed this effect hath other medicines, some that are cold, and some that are hotter than the first degree, they being rationally applied to the distemper. These medicines the Greeks call Anodyna, and shall be spoken of in their proper places. In this place let it suffice that medicines hot in the first degree, make the offending humours thin, and expel them by sweat, or insensible transpiration, and these of all others are most congruous or agreeable to the body of man, for there is no such equal temperature of heat and cold in a sound man, but heat exceeds, for we live by heat and moisture, and not by cold.

Medicines then which are hot in the first degree, are such as just, correspond to the natural heat of our bodies; such as are hotter or colder, are more subject to do mischief, being administered by an unskilful hand, than these are, because of their contrariety to nature; whereas these are grateful to the body by their moderate heat.

Thirdly, These take away \boldsymbol{E} ffect 3. weariness, and help fevers, being outwardly applied, because they open the pores of the skin, and by their gentle heat prepare the humours, and take away those fuliginous

vapours that are caused by fevers.

Discommodities. Yet may discommodities arise by heedless giving even of these, which I would have young students in physic to be very careful in, lest they do more mischief than they are aware of, viz. It is possible by too much use of them, to consume not only what is inimical in the body, but also the substance itself, and the strength of the spirits, whence comes faintings, and sometimes death: besides, by applying them to the parts of the body they are not briefly treat of in order.

the heart is hot, but the brain temperate

Effect 4. Lastly, Medicines hot in the first degree, cherish heat in the internal parts, help concoction, breed good blood, and keep it good in temper, being bred.

Of Medicines hot in the second degree

These are something hotter than the

natural temper of a man.

Use. Their use for such whose stomachs are filled with moisture, because their faculty is too hot and dry; they take away obstructions or stoppings, open the pores of the skin, but not in the same manner that such do as are hot in the first degree. for they do it without force, by a gentle heat concocting, and expelling the humours, by strengthening and helping nature in the work; but these cut tough humours, and scatter them by their own force and power when nature cannot.

Of Medicines hot in the third degree.

Those which attain the third degree of heat, have the same faculties with those before mentioned; but as they are hotter, so are they more powerful in their operations, for they are so powerful in heating and cutting, that if unadvisedly given they cause fevers. Use. Their use is to cut tough and compacted humours, to provoke sweat abundantly; hence it comes to pass they all of them resist poison.

Of Medicines hot in the fourth degree.

Those medicines obtain the highest degree of heat, which are so hot that they burn the body of a man, being outwardly applied to it, and cause inflammations, or raise blisters, as Crowfoot, Mustard-seed, Onions, &c. Of these more hereafter.

Of cooling Medicines.

Physicians have also observed four degrees of coldness in medicines, which I shall Of Medicines cold in the first degree.

all, obtain the first degree of coldness; and tion of the affliction. I beseech you take notice of this, that seecines are friendly to the body, but what good they do our bodies, they do it by reheated above it natural temper.

The giving then of cold medicines to a man in his natural temper, the season of the year also being but moderately hot, extinguishes natural heat in the body of man.

Yet have these a necessary use in them too, though not so frequent as hot medicines have; and that may be the reason why an all wise God hath furnished us with far more hot herbs and plants, &c. than

Use 1. Their use is first, in nourishment, that so the heat of food may be qualified, and made for a weak stomach to digest.

Use 2. Secondly, 'To restrain and assuage the heat of the bowels, and to cool the blood in fevers.

Therefore if the distemper of heat be but gentle, medicines cold in the first degree will suffice; also children, and such people whose stomachs are weak, are easily hurt by cold medicines.

Of Medicines cold in the second and third degree.

Use 1. Such whose stomachs are strong, and livers hot, may easily bear such medicines as are cold in the second degree, and in cases of extremity find much help by them: as also by such as are cold in the third degree, the extremity of the disease considered, for by both these the unbridled heat of choler is assuaged.

Use 2. Also they are outwardly applied

in the second or third degree, always let Those medicines which are least cold of the remedy correspond to the just propor-

Use 3. Thirdly, Sometimes the spirits ing our bodies are nourished by heat, and are moved inordinately through heat, thence we live by heat, therefore no cold medi- follows immoderate watchings, if not deprivation of the senses, this also must be remedied with cold medicines, for cold moving an unnatural heat, or the body stops the pores of the skin, makes the humours thick, represses sweat, and keeps up the spirits from fainting.

Of Medicines cold in the fourth degree.

Lastly, The use of medicines cold in the fourth degree, is, To mitigate desperate and vehement pains, stupifying the senses, when no other course can be taken to save life: of the use of which more hereafter

Of moistening Medicines.

There can be no such difference found amongst moistening medicines, that they should surpass the second degree. For seeing all medicines are either hot or cold, neither heat nor cold, seeing they are extremes, can consist with moisture, for the one dries it up, the other condensates it.

Use. Phylosophers therefore call moisture and dryness, passive qualities, yet have they their operation likewise; for moist medicines lenifies and make slippery, ease the cough, and help the roughness of the throat. These operations are proper to medicines moist in the first degree.

Those which are moister, take away naturally strength, help the sharpness of humours, make both blood and spirits thicker, looses the belly, and fits it for purgation.

The immoderate or indiscreet use of them dulls the body, and makes it unfit for action.

Of drying Medicines.

Drying medicines have contrary faculties to hot swellings, due consideration being to these, viz. To consume moisture, stop nad, that if the inflammation be not great, if fluxes, and make such parts dry as are use those that are less; if the inflammation slippery, they make the body and members be vehement, make use of medicines cold firm, when they are weakened by too much moisture, that so they may perform their {

proper functions.

Yet although the members be strengthened by drying medicines, they have notwithstanding their own proper moisture in them, which ought to be conserved, and not destroyed, for without it they cannot consist: If then this moisture be consumed by using, or rather over use of drying medicines, the members can neither be nourished, nor yet perform their proper actions.

Such medicines as are dry in the third degree, being unadvisedly given, hinder the parts of the body they are appropriated to, of their nourishment, and by that means

brings them into consumption.

Besides, There is a certain moisture in the body of man, which is called radical moisture, which being taken away, the parts must needs die, seeing natural heat and life also consists in it, and this may be done by too frequent use of medicines dry in the fourth degree: And it may be this was the reason of Galen's writing, that things dry in the fourth degree, must of necessity burn; which is an effect of heat, and not of dryness, unless by burning, Galen means consuming the radical moisture.

The use then of drying medicines, is only to such bodies, and parts of the body, as abound with moisture, in which observe

these rules.

1. If the moisture be not exteme, let not

the medicine be extremely drying.

2. Let it be proper to the part of the body afflicted, for if the liver be afflicted by moisture, and you go about to dry the brain or heart, you may sooner kill than cure.

Thus have we briefly spoken of the first qualities of medicines, and in the general only, and but briefly, because we shall always touch upon them in the exposition of the other qualities, in which you must always have an eye to these.

SECTION 11.

Of the appropriation of Medicines to the several parts of the body.

That the qualities and use of these medicines may be found out, and understood by every one, and so my country reap the benefit of my labour, they shall find them presented to their view in this order.

Medicines appropriated.

1. To the head.

- 2. To the breast and lungs
- 3. To the heart.
- 4. To the stomach.
- 5. To the liver.
- 6. To the spleen.
 - 7. To the reins and bladder.
- 8. To the womb.
 - 9. To the joints.

CHAPTER I.

Of Medicines appropriated to the head.

By [head] is usually understood all that part of the body which is between the top of the crown, and the uppermost joint of the neck, yet are those medicines properly called Cephalical, which are appropriated to the brain, not to the eyes, ears, nor teeth; neither are those medicines which are proper to the ears, proper also to the eyes, therefore (my intent being to write as plain as I can) I shall subdivide this chapter into these parts.

Medicines appropriated

- 1. To the brain.
- 2. To the eyes
- 3. To the mouth, and nostrils.
- 4. To the ears.
- 5. To the teeth.

For what medicines are appropriated to an unruly tongue, is not in my power at present to determine. Of Medicines appropriated to the brain.

Before we treat of medicines appropriated to the brain, it is requisite that we describe what the nature and affection of the brain

The brain which is the seat of apprehension, judgment, and memory, the original of sense and motion, is by nature temperate, and if so, then you will grant me that it may easily be afflicted both by heat and cold, and it is indeed more subject to affliction by either of them, than any other? part of the body, for if it be afflicted by heat, sense and reason, it is immoderately moved, if by cold, they languish, and are dulled, to pass by other symptoms which invade the head, if the brain be altered from its proper temper.

Also this is peculiar to the brain, that it when it is too cold. cines.

brain is usually oppressed with moisture in remedy be. such afflictions; therefore give such medicincs as very gently warm, cleanse, cut, and the brain.

the brain, you shall find it placed in the [Ophthalmics] had not the word been trouhighest part of the body, therefore it is blesome to the reading, much more to the easily afflicted with hot vapours: this understanding of a countryman) as I even punishes a man with watching and head-now called such medicines [Ccphalics] as ache, as the former did with sottishness and were appropriated to the brain. sleepiness, in such cases use such Cephalecs as gently cool the brain.

To make Cephalecs of Narcoticks, or as are referred to the eyes themselves. stupifying medicines, is not my intent, for

Some Cephalics purge the brain, some heat it, some cool it, some strengthen it; but how they perform this office peculiarly to the brain, most physicians confess they could neither comprehend by reason, nor describe by precepts, only thus, they do it by an hidden quality, either by strengthening the brain, thereby descending it from diseases, or by a certain antipathy between them and the diseases incident to the brain.

Lastly, For the use of Cephalics, observe, if the brain be much afflicted, you cannot well strengthen it before you have purged it, neither can you well purge the brain before you have cleansed the rest of the body, it is so subject to receive the vapours up to it; give cooling Cephalics when the brain is too hot, and hot Cephalics

is delighted or offended by smells, sights, we Beware of using cooling medicines to and sounds, but I shall meddle no further the brain when the crisis of a disease is with these here, because they are not medi-{ near: how that time may be known, I shall (God assisting me) instruct you hereafter, Cephalical Medicines may be found out let it suffice now, that according as the disfrom the affections of the brain itself. The ease afflicting your head is, so let your

Of Medicines appropriated to the eyes.

Take such medicines as are appropriated dry: but withal, let them be such as are to the eyes under the name of (Ocular appropriated to the head, such as physi- Medicines) I do it partly to avoid multiplicians say (by an hidden quality) strengthen city of words, and partly to instruct my countrymen in the terms of art belonging Again, if you consider the situation of to physic, (I would have called them

Ocular medicines are two-fold, viz. such as are referred to the visive virtues, and such

Such as strengthen the visive virtue or I am confident they are inimical both to the optick nerves which convey it to the brain and senses. Of these, and such eyes (say Doctors) do it by an hidden medicines as also purge the brain, I shall virtue, into the reason which no man can speak by and by. To return to my purpose. dive, unless they should fetch it from the similitude of the substance: And yet they they are of themselves very dry, therefore say a Goat's liver conduces much to make they require medicines which dry much one see in the night, and they give this reason, because Goats see as well in the night as in the day. Yet is there no affi-linimical to the teeth, but they are most of nity in temperature nor substance between all offended by sharp and sour things, and the liver and the eyes: However Astro-the reason is, because they have neither logers know well enough that all herbs, plants, &c. that are under the dominion of either sun or moon, and appropriated to the head, be they hot or cold they strengthen the visive virtue, as Eyebright, which is hot Lunaria, or Moonwort which is cold.

As for what appertains to the constitution of the eyes themselves, seeing they are exact in sense, they will not endure the least inconvenience, therefore such medicines as are outwardly applied to them (for such medicines as strengthen the visive virtues are always given inwardly) let them neither hurt by their hardness nor gnawing quality, nor be so tough that they should { stick to them. Therefore let ocular medicines be neither in powders nor ointments, because oil itself is offensive to the eyes, and how pleasing powders are to them, you may perceive yourself by just going into the dust.

Medicines appropriated to the mouth and nose.

Apply no stinking medicine to a disease in the nose, for such offend not only the lungs, we are forced to use binding medinose, but also the brain; neither administer? medicines of any ill taste to a disease in the mouth, for that subverts the stomach, be-; cause the tunicle of the mouth and of the both because they hinder one's fetching his stomach is the same: and because both breath, and also because they hinder the mouth and nostrils are ways by which the brain is cleansed, therefore are they infected with such vices as need almost continual cleansing, and let the medicines you which are of a lenifying nature. apply to them be either pleasant, or at least, not ingrateful.

Medicines appropriated to the ears.

they require hot medicines. And because when the matter offending is sharp.

Medicines appropriated to the teeth.

Vehement heat, and vehement cold, are skin nor flesh to cover them, they delight in such medicines as are cleansing and binding, because they are troubled with defluxions and rheums upon every light occasion; and that's the reason the common use of fat and sweet things, soon rots the

CHAPTER II.

Of Medicines appropriated to the breast and lungs.

The medicines appropriated to the breast and lungs, you shall find called all along by the name of [pectorals] that's the term Physicians give them, when you heat them talk of pectoral Syrups, pectoral rows, or pectoral Ointments.

They are divers, some of which regard the part afflicted, others the matter afflict-

But although sometimes in ulcers of the cines, to join the ulcer, yet are not these called pectorals, because binding medicines are extreme hurtful to the breast and lungs. avoiding that flegm by which the breast is oppressed.

Such medicines are called pectorals,

Besides, Those which make thin matter thicker are of two sorts, viz. Some are mild and gentle, which may safely be administed, The cars are easily afflicted by cold, be the matter hot or cold which offendeth; because they are always open, therefore others are very cold, which are used on y

But because such medicines as conduce will easily grant me, that it is the property to the cure of the phthisics (which is an of cordials to administer to the heart in these ulceration of the lungs, and the disease particulars. usually called, the consumption of the lungs.) are also reckoned in amongst pec-{strengthen the heart, and refresh the spirits toral, s it is not amiss to speak a word or thereof, being decayed. two of them.

things to be regarded.

1. To cut and bring away the concreted

2. To cherish and strengthen the lungs.

3. To conglutinate the ulcer.

And indeed some particular simples will perform all these, and physicians confess it; which shews the wonderful mystery the all-wise God hath made in the creation, that one and the same simple should perform two contrary operations on the same cleanses, the more it conglutinates.

are such as either cut and cleanse out the wrought in the body by medicines. compacted humours from the arteries of the lungs, or make thin defluxions thick, or heat, by poison, and by stinking vapours, temper those that are sharp, help the rough-and these are remedied by the second sort ness of the wind-pipe, or are generally of cordials, and indeed chiefly belong to lenitive and softening, being outwardly ap-jour present scope.

plied to the breast.

CHAPTER III.

Of Medicines appropriated to the heart.

These are they which are generally given under the notion of Cordials; take them under that name here.

The heart is the seat of the vital spirit, the fountain of life, the original of infused heat, and of the natural affections of man.

So then these two things are proper to the

the body.

2. To add vigour to the affections.

And if these be proper to the heart, you a hidden quality, others by reason.

Of Cordials, some cheer the mind, some

Those which cheer the mind, are not one In the cure of this disease are three and the same; for as the heart is variously disturbed, either by anger, love, fear, hatred, sadness, &c. So such things as flatter lovers or appease the angry, or comfort the fearful, or please the hateful, may well be called cordials; for the heart, seeing it is placed in the middle between the brain and the liver, is wrought upon by reason, as well as by digestion, yet these, because they are not medicines, are beside my present scope.

And although it is true, that mirth, love, part of the body; for the more a medicine &c. are actions, or motions of the mind, not of the body; yet many have been To conclude then, Pectoral Medicines induced to think such affections may be

The heart is chiefly afflicted by too much

According to these three afflictions, viz.

1. Excessive heat.

2. Poison.

3. Melancholy vapours.

Are three kinds of remedies which suc. cour the afflicted heart.

Such as

1. By their cooling nature mitigate the heat of fevers.

2. Resist poison.

3. Cherish the vital spirits when they l guish.

All these are called Cordials.

1. Such as cool the heart in fevers, yet 1. By its heat to cherish life throughout is not every thing that cooleth cordial, for lead is colder than gold, yet is not lead cordial as gold is, some hold it cordial by

2. Such as resist poison; there is a twofold resisting of poison.

1. By an antipathy between the medicine

and poison.

the heart.

Of the first we shall speak anon, in a chapter by itself. The latter belongs to this chapter, and they are such medicines, whose nature is to strengthen the heart, and fortify it against the poison, as Rue, Angelica, &c. For as the operation of the former is upon the poison, which afflicteth the? heart, so the operation of the latter is upon the heart afflicted by the poison.

To this class may be referred all such order. medicines as strengthen the heart either by astral influence, or by likeness of substance, if there be such a likeness in medicines, for a Bullock's heart is of like substance to man's, yet I question whether it be cor-

dial or not.

3. And lastly, Such as refresh the spirits, and make them lively and active, both because they are appropriated to the office, and also because they drive stinking and melancholy vapours from the heart, for as the animal spirit be refreshed by fragrant smells, and the natural spirits by spices, so are the vital spirits refreshed by all such medicines as keep back melancholy vapours from the heart, as Borrage, Bugloss, Rose-1 mary, Citron Pills, the compositions of them, and many others, which this treatise will amply furnish you with.

CHAPTER IV.

Of Medicines appropriated to the stomach. By stomach, I mean that ventricle which contains the food till it be concocted into chyle.

Medicines appropriated to the stomach

are usually called stomachicals.

The infirmities usually incident to the the food come into it. stomach are three.

1. Appetite lost.

2. Digestion weakened.

3. The retentive faculty corrupted.

When the appetite is lost, the man feels 2. By a sympathy between the medicine and no hunger when his body needs nourishment.

> When digestion is weakened it is not able to concoct the meat received into the

stomach, but it putrifies there.

When the retentive faculty is spoiled the stomach is not able to retain the food till it be digested, but either vomits it up again, or causes fluxes.

Such medicines then as remedy all these. are called stomachicals. And of them in

1. Such as provoke appetite are usually of a sharp or sourish taste, and yet withal of a grateful taste to the palate, for although loss of appetite may proceed from divers causes, as from choler in the stomach, or putressed humours or the like, yet such things as purge this choler or humours, are properly called Orecticks, not stomachicals; the former strengthen appetite after these are expelled.

2. Such medicines help digestion as strengthen the stomach, either by convenient heat, or aromatic (viz. spicy) faculty, by hidden property, or congruity of nature.

3. The retentive faculty of the stomach is corrected by binding medicines, yet not by all binding medicines neither, for some of them are adverse to the stoniach, but by such binding medicines as are appropriated to the stomach.

For the use of these.

Use 1. Use not such medicines as provoke appetite before you have cleansed the stomach of what hinders it.

Use 2. Such medicines as help digestion, give them a good time before meat that so they may pass to the bottom of the stomach, (for the digestive faculty lies there,) before

Use 3. Such as strengthen the retentive

faculty, give them a little before meat, if } to stay fluxes, a little after meat, if to stay vomiting.

CHAPTER V.

Of Medicines appropriated to the liver.

Be pleased to take these under the name of Hepatics, for that is the usual name physicians give them, and these also are of three sorts.

1. Some the liver is delighted in.

2. Others strengthen it. 3. Others help its vices.

The palate is the seat of taste, and its office is to judge what food is agreeable to the stomach, and what not, by that is both the quality and quantity of food for the stomach discerned: the very same office choly blood to itself. the meseraik veins perform to the liver.

which the liver likes not (but not often) and therefore the meseraik veins refuse it, and that is the reason some few men fancy is such food as makes then sick after the eating thereof.

1. The liver is delighted exceedingly with digests them as swiftly, and that is the reason

honey is so soon turned into choler.

2. Such medicines strengthen the liver, as (being appropriated to it) very gently bind, for seeing the office of the liver is to concoct, it needs some adstriction, that so both the heat and the humour to be concocted may be stayed, that so the one slip not away, nor the other be scattered.

so great a binding faculty as stomachicals do, } because the passages of the stomach are

And thus much for the liver, the office of which is to concoct chyle, (which is a white substance the stomach digests the food into) into blood, and distributes it, by the veins, to every part of the body, whereby the body is nourished, and decaying flesh restored.

CHAPTER VI.

Of Medicines appropriated to the spleen. In the breeding of blood, are three excrements most conspicuous, viz. urine, choler, and melancholy.

The proper seat of choler is in the gall.

The urine passeth down to the reins or kidneys, which is all one.

The spleen takes the thickest or melan-

This excrement of blood is twofold: for Sometimes such food pleases the palate either by excessive heat, it is addust, and this is that the Latins call Atra Bilis: or else it is thick and earthly of itself, and thi properly is called melancholy humour.

Hence then is the nature of splenica medicines to be found out, and by these two is the spleen usually afflicted for Atra sweet things, draws them greedily, and bilis, (I know not what distinct English name to give it) many times causes madness, and pure melancholy causeth obstructions of the bowels, and tumours, whereby the concoction of the blood is vitiated, and dropsies many times follow.

Medicines then peculiar to the spleen must needs be twofold also, some appropriated to Atra bilis, others to pure melancholy; but of purging either of them, I Yet do not hepatical medicines require shall omit till I come to treat of purging in

a chapter by itself.

1. Such medicines are splenical, which more open than those of the liver by which by cooling and moistening temper Atra it either takes in chyle, or sends out blood bilis: let not these medicines be too cold to the rest of the body, therefore medicines neither, for there is no such heat in Atra that are very binding are hurtful to the bilis as there is in choler, and therefore it liver, and either cause obstructions, or hin-i needs no such excessive cooling: amongst der the distribution of the blood, or both. the number of these are such as we mencholy vapours from the heart, such temper because they cause stoppage of urine.

and assuage the malice of Atra bilis.

by which melancholy humours are cor- very hot medicines. rected and so prepared, that they may the more easily be evacuated: such medicines from the centre of the body than the kidnies are cutting and opening, and they differ are, therefore it requires stronger medicines from hepaticals in this that they are no than the kidnies do, lest the strength or addicted to concoction, binding medicines the part afflicted. do it harm, and not good.

3. Sometimes the spleen is not only obstructed, but also hardened by melancholy humours, and in such cases emolient medicines may be well called splenicals, not such as are taken inwardly, for they operate upon the stomach and bowels, but such as are outwardly applied to the region of the

spleen.

And although sometimes medicines, are outwardly applied to hardness of the liver, yet they differ from splenicals, because they ter by themselves. are binding, so are not splenicals.

CHAPTER VII.

Of Medicines appropriated to the reins and bladder.

separation between the blood and the urine; to receive this urine thus separated from the blood, is the bladder ordained, which? is of a sufficient bigness to contain it.

Both these parts of the body officiating about the urine, they are both usually af

flicted by the vices of the urine.

1. By stones.

2. By inflammation.

3. By thick humours.

Medicines appropriated to the reins and bladder are usually called Nephriticals, and are threefold; some cool, others cut gross? humours, and a third sort breaks the stone.

In the use of all these, take notice, that called by the name Arthritical medicines. the constitution of the reins and bladder is

tioned amongst the cordials to repel melan-such, that they abhor all binding medicines

Take notice, that the reins and bladder 2. Those medicines are also splenical, being subject to inflammations endure not

Because the bladder is further remote ways binding; for the spleen being no ways the medicine be spent before it be come to

CHAPTER VIII.

Of Medicines appropriated to the womb. These, physicians call Hystericals, and to avoid multiplicity of words, take them in this discourse under that notion.

Take notice that such medicines as provoke the menses, or stop them when-they flow immoderately, are properly hystericals, but shall be spoken to by and by in a chap-

As for the nature of the womb, it seems to be much like the nature of the brain and stomach, for experience teacheth that it is delighted with sweet and aromatical medicines, and flies from their contraries.

For example: a woman being troubled The office of the reins is, to make a with the fits of the mother, which is draw ing of the womb upward, apply sweet things, as Civet, or the like, to the place of conception, it draws it down again; but apply stinking things to the nose, as Assafætida, or the like, it expels it from it, and sends it down to its proper place.

CHAPTER IX.

Of Medicines appropriated to the joints.

The joints are usually troubled with cephalic diseases, and then are to be cured by cephalic medicines.

Medicines appropriated to the joints, are

The joints, seeing they are very nervous,

require medicines which are of a heating? and drying nature, with a gentle binding, too much fulness. and withal, such as by peculiar virtue are appropriated to them, and add strength to heat, growing hard in that part of the body them. It is true, most cephalics do so, yet because the joints are more remote from the centre, they require stronger medicines.

the method of proceeding.

the true cure is to take away the cause of a hard substance to its proper temperature. the pain, sometimes the vehemency of the pain is so great that you must be forced to use Anodines (for so physicians call such medicines as ease pain) before you can meddle with the cause, and this is usually when the part pained is inflamed, for those medicines which take away the cause of pain being very hot, if there be any inflammation in the part pained, you must abstain from them till the inflammation be taken away.

SECTION III.

Of the propriety or operation of Medicines.

CHAPTER I.

Of Emolient Medicines.

The various mixtures of heat, cold, dryness, and moisture in simples, must of necessity produce variety of faculties, and operations in them, which now we come to

treat of, beginning first at emolients.

What is hard, and what is soft, most men know, but few are able to express. losophers define that to be hard which yields not to touching, and soft to be the contrary. An emolient, or softening medicine is one which reduceth a hard substance} to its proper temperature.

But to leave phylosophy, and keep to physic: physicians describe hardness to be

two-fold.

1. A distention or stretching of a part by

2. Thick humours which are destitute of

into which they flow.

So many properties then ought emolient medicines to have, viz. To moisten what is For removing pains in the joints this is dry, to discuss what is stretched, to warm what is congealed by cold; yet properly, Pains is either taken away or eased, for that only is said to mollify which reduceth

> Dryness and thickness of humours being the cause of hardness, emolient medicines must of necessity be hot and moist; and although you may peradventure find some of them dry in the second or third degrees, yet must this dryness be tempered and qualified with heat and moisture, for reason will tell you that dry medicines make hard parts harder.

Mollifying medicines are know, 1. by

their taste, 2. by their feeling.

- 1. In taste, they are near unto sweat, but fat and oily; they are neither sharp, nor austere, nor sour, nor salt, neither do they manifest either binding, or vehement heat, or cold to be in them.
- 2. In feeling you can perceive no roughness, neither do they stick to your fingers like Birdlime, for they ought to penetrate the parts to be mollified, and therefore many times if occasion be, are cutting medicines mixed with them.

CHAPTER IL

Of hardening Medicines.

Galen in Lib. 5. de Simple, Med. Facult. Cap. 10. determines hardening medicines to be cold and moist, and he brings some arguments to prove it, against which other physicians contest.

I shall not here stand to quote the dispute, only take notice, that if softening medicines be hot and moist (as we shewed

needs be cold and dry, because they are body of man. I pass it without more

contrary to them.

The universal course of nature will prove it, for dryness and moisture are passive? qualities, neither can extremeties consist in moisture as you may know, if you do but consider that dryness is not attributed to humours in swellings, and stops subtil and the air, nor water, but to the fire, and earth.

2. The thing to be *congealed* must needs these more anon. be moist, therefore the medicine congealing: must of necessity be dry, for if cold be joined with dryness, it contracts the pores, that so the humours cannot be scattered.

Yet you must observe a difference between medicines drying, making thick, hardening, and congealing, of which differences, a few words will not do amiss.

1. Such medicines are said to dry, which draw out, or drink up the moisture, as a

spunge drinks up water.

- 2. Such medicines are said to make thick, as do not consume the moisture, but add dryness to it, as you make syrups into a thick electuary by adding powders to them.
- moisture, nor make it thick by adding dryness to it, but contract it by vehement cold, as water is frozen into ice.
- 4. Hardness differs from all these, for the in such English as they understand not. parts of the body swell, and are filled with flegmatic humours, or melancholy blood, cians hath been various about these loosenwhich at last grows hard.

That you may clearly understand this, observe but these two things.

1. What it is which worketh.

2. What it worketh upon.

That which worketh is outwardly cold. That which is wrought upon, is a certain medicines be referred to heat, or coldness, but not so properly hardened. Thus you heat and moisten. see cold and dryness to be the cause of Others, they question how they can be dishardening. This hardening being so far from tinguished from such as mollify, seeing such

even now) then hardening medicines must being useful, that it is obnoxious to the words. I suppose when Galen wrote of hardening medicines, he intended such as make thick, and therefore amongst them he reckons up Fleawort, Purslain, Houseleek, and the like, which assuage the heat of the sharp defluxions upon the lungs; but of

CHAPTER III.

Of Loosening Medicines.

By loosening here, I do not mean purging, nor that which is opposite to astringency; but that which is opposite to stretching: I knew not suddenly what fitter English name to give it, than loosening or laxation, which latter is scarce English.

The members are distended or stretched divers ways, and ought to be loosened by as many, for they are stretched sometimes by dryness, sometimes by cold, sometimes by repletion or fullness, sometimes by swell-3. Such as congeal, neither draw out the lings, and sometimes by some of these joined together. I avoid terms of art as much as I can, because it would profit my country but little, to give them the rules of physic

I confess the opinion of ancient physiing medicines. Galen's opinion was, that they might be referred either to moistcuing, or heating, or mollifying, or evacuating medicines, and therefore ought not to be referred

to a chapter by themselves.

It is likely they may, and so may all other thickness and dryness, of humours, for if or dryness, or moisture: but we speak not the humour were fluid as water is, it might here of the particular properties of mediproperly be said to be congealed by cold, cines, but of their joined properties, as they

as are loosening, and such as are emolient.

are both of them hot and moist.

To that, thus: stretching and loosening dened of corrupt humours. are ascribed to the moveable parts of the to the ligaments and Membrana; but softness and hardness to such parts of the body as may be felt with the hand: I shall make clear by a similitude, Wax is softened, being hard, but Fiddle-strings are loosened being helped forward. stretched. And if you say that the difference lying only in the parts of the body forth poison out of the body. is no true difference, then take notice, that such medicines which loosen, are less hot, and more moistening, than such as soften, for they operate most by heat, these by moisture.

The truth is, I am of opinion the difference is not much, nay, scarce sensible, between emolient and loosening medicines; only I quoted this in a chapter by itself, not so much because some authors do, as because it conduceth to the increase of knowledge in physic, for want of which, this poor nation is almost spoiled.

infirmities which cause distention or stretch-

They are known by the very same marks and tokens that emolient medicines are.

CHAPTER IV.

Of drawing Medicines.

The opinion of physicians is, concerning these, as it is concerning other medicines, viz. Some draw by a manifest quality, some by a hidden, and so (quoth they) they draw to themselves both humours and thorns, or splinters that are gotten into the flesh; however this is certain, they are all of them hot, to be drawn out.

Their use is various, viz.

Use 1. That the bowels may be disbur-

2. Outwardly used, by them the offendbody, as to the muscles and their tendons, ing humour (I should have said the peccant humour, had I written only to scholars.) is called from the internal parts of the body to the superfices.

3. By them the crisis of a disease is much

4. They are exceedingly profitable to draw

5. Parts of the body over cooled are cured by these medicines, viz. by applying them outwardly to the place, not only because they heat, but also because they draw the spirits by which life and heat are cherished, to the part of the body which is destitute of them: you cannot but know that many times parts of the body fall away in flesh, and their strength decays, as in some persons arms or legs, or the like, the usual reason is, because the vital spirit decays in those parts, to which use such plaisters or ointments as are attractive (which The chief use of loosening medicines is is the physical term for drawing medicines) in convulsions and cramps, and such like for they do not only cherish the parts by their own proper heat, but draw the vital and natural spirits thither, whereby they are both quickened and nourished.

> They are known almost by the same tokens that attenuating medicines are, seeing heat; and thinness of parts is in them both, they differ only in respect of quantity, thinness of parts being most proper to attenuating medicines, but attractive medi-

cines are hotter.

CHAPTER V.

Of discussive Medicines.

The nature of discussing (or sweating) and of thin parts; hot because the nature medicines is almost the same with attractive, of heat is to draw off thin parts that so they for there are no discussive medicines but may penetrate to the humours that are to are attractive, nor scarce any attractive medicine but is in some measure or other

discussing. The difference then is only this; that discussive medicines are hotter than attractive, and therefore nothing else need be written of their nature.

Use. Their use may be known even from their very name; for diseases that come by repletion or fulness, are cured by evacution or emptying; yet neither blood nor gross humours are to be expelled by sweating, or insensible transpiration (as they call it) but the one requires blood-letting, the other purgation, but scrosus or thin humours and filthy vapours, and such like superfluities, are to be expelled by sweat, and be wary in this too, for many of them work violently, and violent medicines are not rashly to be given.

Caution 2. Besides, swellings are sometimes made so hard by sweating medicines, that afterwards they can never be cured; for what is thin being by such medicines taken away, nothing but what is perfectly hard remains: If you fear such a thing, mix

emolients with them.

Caut. 3. Again, sometimes by using discussives, the humours offending (which physicians usually call the peccant humours) is driven to some more noble part of the body, or else it draws more than it discusseth; in such cases, concoct and attenuate the matter offending before you go about to discuss it.

From hence may easily be gathered at other place. what time of the disease discussive medicines are to be used, viz. about the declining of the disease, although in diseases arising from heat of b.ood, we sometimes use them in the encrease and state of them. Your tast

They are known by the same marks and tokens attenuating medicines are, viz. by their burning and biting quality, they being very hot, and of thin parts, void of any biting quality, therefore they contract not the tongue in tasting of them.

CHAPTER VI.

Of repelling Medicines.

Repelling medicines are of contrary operation to these three last mentioned, viz attenuating, drawing, and discussive medicines: It is true, there is but little difference between these three, some hold none at all; and if you will be so nice, you may oppose them thus. And so medicines making thick, correspond to attenuating medicines, or such as make thin, repelling medicines are opposed to such as draw, and such as retain the humours and make them tough, are opposite to such as discuss, some hold this niceness needless.

2. The sentence of authors about repulsive medicines is various.

For seeing an influxion may be caused many ways, a repulsive hath got as many definitions.

For such things as cool, bind, stop, and make thick, stay influxions, and therefore repulsives are by authors opposed, not only to attractives, but also to attenuating, and discussing medicines.

But properly such things are called repulsives, which do not only stay influxions, (for so do such medicines which stop and make thick) but such as drive the humours flowing to, or inherit in the place, to some other place.

The truth is, binding is inherent to repulsives, so is not coldness nor making thick: Yet such as are binding, cold and thin in

operation, are most effectual.

Your taste will find repulsives to be, tart, or sharp, or austere, with a certain binding which contracts the tongue.

Use 1. Their use is manifold, as in hot

tumours, head-aches, or the like.

Use 2. By these in fevers are the vapours driven from the head, Vinegar of Roses is notable.

Time of giving. They are most commo-

dious in the beginning and encrease of a disease, for then influxions most prevail.

But seeing that in the cure of tumours there are two scopes, 1. That that which way; for some are sweet, some salt, and flows to it may be repelled. 2. That that which is already in it may be discussed; repulsives are most commodiously used in the beginning, discussives in the latter end.

In the middle you may mix them, with this proviso, that repulsives exceed in the beginning, discussives in the latter end.

Caution 1. If the matter offending be of a venomous quality, either abstain from repulsives altogether, or use purging first, lest the matter fly to the bowels and prove dangerous, especially if the bowels be weak.

2. Also forbear repulsives, if the pain be?

great.

3. Lastly, Have a care lest by repulsives you contract the pores so much, that the matter cannot be removed by discussives.

CHAPTER VII.

Of cleansing Medicines.

Cleansing medicines can neither be defined by heat, nor coldness, because some of both sorts cleanse.

A cleansing medicine, then, is of a terrene quality, which takes away the filth? with it, and carries it out.

Definition. Here, to avoid confusion, a tenacious substance. difference must be made between washing and cleansing.

A thing which washeth, carries away by fluxion, as a man washeth the dirt off from a thing.

A cleansing medicine by a certain roughness or nitrous quality, carries away the

compacted filth with it.

This also is the difference between cleansing and discussing medicines, the one makes thick humours thin, and so scatters them, but a cleansing medicine takes the most any alteration.

Besides, of cleansing medicines, some arc of a gentler nature, some are more vehement

These are not known one and the same some bitter.

The use of cleansing is external, as the

use of purges are internal.

They are used to cleanse the sanies and other filth of ulcers, yea, and to consume and eat away the flesh itself, as burnt Alum, precipitate, &c.

When these must be used, not only the effects of the ulcers, but also the tempera-

ture of the body will tell you.

For if you see either a disease of fulness, which our physicians call [Plethora] or corrupted humours which they call [Cacochyma] you must empty the body of these, viz. fulness by bleeding, and corrupt humours, or evil state of the body, by purging before you use cleansing medicines to the ulcer. else your cure will never proceed prosperously.

CHAPTER VIII.

Of Emplasters.

By Emplasters, here, I do mean things glutinative, and they are quite contrary to things cleansing.

They are of a far more glutinous and

They differ from things stopping because they do not stop the pores so much, as stick to them like Birdlime.

They have a certain glutinous heat, tempered both with coldness and moisture.

From these plasters take their names.

Their taste is either none at all, or not discernable whether hot or cold, but fat, insipid, or without taste, or sweet, and viscous in feeling.

Their use is to stop flowing of blood, and other fluxes, to cause suppuration, to contenacious humour along with it, without tinue the heat, that so tumours may be

ripened.

cines, that they may the better be brought provokes vomiting, therefore why may not into the form of an emplaster, and may the contrary be? stick the better to the members.

CHAPTER IX.

Of suppuring Medicines.

These have a great affinity with emolients, not to hinder nature. like to them in temperature, only emolients are somewhat hotter.

Yet is there a difference as apparent as the sun when he is upon the meridian, and the use is manifest. For,

Emolients are to make hard things soft, but what suppures, rather makes a generation than an alteration of the humour.

Natural heat is the efficient cause of suppuration, neither can it be done by any external means.

Therefore such things are said to suppure, \{ which by a gentle heat cherish the inbred heat of man.

This is done by such medicines which are not only temperate in heat, but also by a gentle viscosity, fill up or stop the pores, { that so the heat of the part affected be not scattered.

For although such things as bind hinder the dissipation of the spirits, and internal heat, yet they retain not the moisture as suppuring medicines properly and especially be separated nor distributed without heat.

like the internal heat of our bodies.

As things then very hot, are ingrateful either by biting, as Pepper, or bitterness: in suppuring medicines, no biting, no binding, no uitrous quality is perceived by the not the separation of the blood one jot, taste, (I shall give you better satisfaction both in this and others, by and by.)

For reason will tell a man, that such things hinder rather than help the work of nature in maturation.

Yet it follows not from hence, that all suppuring medicines are grateful to the

Also they are mixed with other medi- taste, for many things grateful to the taste

The most frequent use of suppuration is, to ripen Phlegmonæ, a general term physicians give to all swellings proceeding of blood, because nature is very apt to help such cures, and physic is an art to help.

The time of use is usually in the height of the disease, when the flux is stayed, as also to ripen matter that it may be the easier purged away.

CHAPTER X.

Of Medicines provoking urine.

The causes by which urine is suppressed are many.

1. By too much drying, or sweating, it may be consumed.

2. By heat or inflammation of the reins, or passages whereby it passes from the reins, it may be stopped by compression.

Urine is the thinnest part of blood, separated from the thickest part in the reins.

If then the blood be more thick and viscous than ordinary, it cannot easily be separated without cutting and cleansing medicines.

This is for certain, that blood can neither

Yet amongst diureticks are some cold The heat then of suppuring medicines is things, as the four greater cold seeds, Winter-cherries, and the like.

> Although this seem a wonder, yet it may be, and doth stand with truth.

> For cool diureticks, though they further yet they cleanse and purge the passages of the urine.

Diureticks then are of two sorts:

- 1. Such as conduce to the separation of the blood.
 - 2. Such as open the urinal passages. The former are biting (and are known by

their taste) very hot and cutting, whence they penetrate to the reins, and cut the

gross humours there.

and cut gross humours, yet are they of a more dry and terrene substance than is convenient to provoke urine.

Hence then we may safely gather, that bitter things are not so moist nor penetrat-

ing, as such as bite like Pepper.

CHAPTER XI.

Of Medicines breeding flesh.

There are many things diligently to be observed in the cures of wounds and ulcers, which incur and hinder that the cure cannot be speedily done, nor the separated parts reduced to their natural state.

Viz. Fluxes of blood, inflammation, hardness, pain, and other things besides our

present scope.

Our present scope is, to shew how the cavity of ulcers may be filled with flesh.

Such medicines are called Sarcoticks.

This, though it be the work of nature, yet it is helped forward with medicines, that the blood may be prepared, that it may the easier be turned into flesh.

These are not medicines which breed good blood, nor which correct the intemperature of the place afflicted, but which defend the blood and the ulcer itself from corruption in breeding flesh.

For nature in breeding flesh produceth two sorts of excrements, viz. scrosus

humours, and purulent dross.

Those medicines then which cleanse and Alexipharmaca, which resist poison. consume, these by drying are said to breed flesh, because by their helps nature performs that office.

Also take notice that these medicines are not so drying that they should consume the blood also as well as the sanies, nor so cleansing that they should consume the flesh with the dross.

Let them not then exceed the first degree unless the ulcer be very moist.

Their difference are various, according Bitter things, although they be very hot, to the part wounded, which ought to be restored with the same flesh.

> The softer then, and tenderer the place is, the gentler let the medicines be.

CHAPTER XII.

Of glutinative Medicines.

That is the true cure of an ulcer which

joins the mouth of it together.

That is a glutinative medicine, which couples together by drying and binding, the sides of an ulcer before brought together.

These require a greater drying faculty than the former, not only to consume what flows out, but what remains liquid in the flesh, for liquid flesh is more subject to flow abroad than stick to together.

The time of using them, any body may know without teaching, viz. when the ulcer is cleansed and filled with flesh, and such

symptoms as hinder are taken away.

For many times ulcers must be kept open that the sanies, or fords that lie in them may be purged out, whereas of themselves they would heal before.

Only beware, lest by too much binding

you cause pain in tender parts.

CHAPTER XIII.

Of Medicines resisting poison. Such medicines are called Alexiteria, and

Some of these resist poison by astral influence, and some physicians (though but few) can give a reason for it.

These they have sorted into three ranks:

1. Such as strengthen nature, that so it may tame the poison the easier.

2. Such as oppose the poison by a contrary quality.

3. Such as violently thurst it out of: doors.

Such as strengthen nature against poison, instructor. either do it to the body universally, or else strengthen some particular part thereof.

For many times one particular part of the body is most afflicted by the poison, suppose the stomach, liver, brain, or any other part: such as cherish and strengthen those parts, being weakened, may be said to resist poison.

Such as strengthen the spirits, strengthen

all the body.

Sometimes poisons kill by their quality, and then are they to be corrected by their contraries.

They which kill by cooling are to be remedied by heating, and the contrary; they which kill by corroding, are to be cured by lenitives, such as temper their acrimony.

Those which kill by induration, or coa-

gulation, require cutting medicines.

Also because all poisons are in motion, neither stay they in one till they have seized and oppressed the fountain of life, therefore they have invented another faculty to stay their motion, viz. terrene and emplastic.

For they judge, if the poison light upon these medicines, they embrace them round

with a viscous quality.

Also they say the ways and passages are stopped by such means, to hinder their pro-

ceeding; take Terra Lemnia for one.

Truly if these reasons be good, which I leave to future time to determine, it may be done for little cost.

Some are of opinion that the safest way } is to expel the poison out of the body, so soon as may be, and that is done by vomit, or purge, or sweat.

You need not question the time, but do it as soon as may be; for there is no parly-

ing with poison.

and sweating the last. This is general. But, bodies; be sure the matter offending lie in

If thou dost but observe the nature and motion of the venom, that will be thy best

In the stomach it requires vomiting, in the blood and spirits, sweating, if the body be plethoric, bleeding, if full of evil humours. purging.

Lastly, The cure being ended, strengthen

the parts afflicted.

CHAPTER XIV.

Of purging Medicines

Much jarring hath been amongst physicians about purging medicines, namely, whether they draw the humours to them by a hidden quality, which in plain English is. they know not how; or whether they perform their office by manifest quality, viz. by heat, dryness, coldness, or moisture: it is not my present scope to enter the lists of a dispute about the business, neither seem it such an hidden thing to me that every like should draw its like, only to make the matter as plain as I can, I subdivide this chapter into these following parts.

1. Cautions concerning purging.

2. Of the choice of purging medicines.

3. Of the time of taking them.

4. Of the correcting of them.

5. Of the manner of purging.

Cautions concerning purging.

In this, first consider diligently, and be exceeding cautious in it too, what the matter offending is, what part of the body is afflicted by it, and which is the best way to bring it out.

Only here, by the way, first, have a care of giving vomits, for they usually work more violently, and afflict the body more than Let vomiting be the first, purging the next, purges do, therefore are not fit for weak

the tunicle of the stomach, else is a vomit able to determine, it being very well known

given in vain.

than men, especially such as are either with

purging of such a humour, for seeing the qualities, because the creation is made up of offending matter is not alike in all, the and consists by an harmony of contraries) purging medicine ought not to be the same there is (I say) this faculty in all purges of to all. I shall speak more of this anon. As also of the divers ways whereby medi-substance which is inimical both to the cines draw out or cast out humours, viz. by lenifying, cleansing, provoking nature to expulsion, and (which is stranger than the doctor's hidden quality) some purge by binding, but indeed, and in truth, such as so, for by this reason nature herself should are properly called purging medicines, purge, not the medicine, and a physician which, besides these faculties, have gotten should help nature in her business and not the body, whether these do it by heat or by cal to the stomach, must be corrected in an hidden quality, physicians are scarce every purge.

to modern physicians, though the ancients Vomits are more dangerous for women denied it, that many cold medicines purge.

There is this faculty in all the purges of child, or subject to the fits of the mother. Galen's model, (because he gives the whole What medicine is appropriated to the simple which must needs consist of divers that nature, that they contain in them a stomach and bowels, and some are of opinion this doth good, namely, provokes nature the more to expulsion; the reason might be good if the foundation of it were another, by which they draw or call out hinder her. But to forbear being critical, the humours from the most remote parts of this substance which I told you was inimi-

CULPEPER'S LAST LEGACIES.

Select Medicinal Aphorisms and Receipts, for many diseases our frail natures are incident to.

1. A general Caution.

LET such as love their heads or brains. either forbear such things as are obnoxious to the brain, as Garlick, Leeks, Onions, beware of surfeiting and drunkenness.

2. To purge the Head.

which Mustard, in my opinion, is excellent, and therefore a spoonful of Mustard put into the mouth, is excellent for one that? whilst it is very hot. is troubled with the lethargy: also the head is purged by sneezing; but be sure if you

would keep your brain clear, keep your stomach clean.

3. For a rheum in the Head, and the Palsy. Take a red Onion, and bruise it well, and boil it in a little Verjuice, and put thereto a little clarified honey, and a great The head is purged by Gargarisms, of spoonful of good Mustard, when it is well boiled, raise the sick upright, and let him receive the smell up his nose twice a day,

> 4. For a rheum in the Head. Boil Pimpernel well in Wine, and drink

a draught of the Wine in the evening, hot, but in the morning cold.

5. Another.

Stew Onions in a close pot, and bathe the nead and mouth, and nose therewith:

6. For the falling off of the Hair.

Beat Linseeds very well, and mix them with Sallad-oil; and when you have well mixed them, anoint the head therewith, and in three or four times using it will help you.

7. To purge the Head.

Chew the root of Pellitory of Spain, and chew it on both sides of thy mouth, and as the rheum falls down into thy mouth, spit it out, but retain the root there still, till you think the head is purged enough for that time.

FOR THE EYES, AND THEIR IMPEDIMENTS.

8. For Eyes that are blasted.

Only wear a piece of black Sarcenet before thy eyes, and meddle with no medicine; only forbear wine and strong drink.

9. An excellent water to clear the Sight.

Take of Fennel, Eyebright, Roses, white, Celandine, Vervain and Rue, of each a handful, the liver of a Goat chopt small, infuse them well in Eyebright-water, then distil them in an alembic, and you shall have a water will clear the sight beyond comparison.

10. For a hurt in the Eye with a stroke.

Take Agrimony, and bruise it very well, and temper it with white Wine, and the ker be in the white of an egg: spread it pretty thick as a plaster upon a cloth, like a plaster, and apply it make a tent to the outside of the eye lid, and, although the nostril. it be almost out, it will cure it.

11. To draw rheum back from the Eyes.

Take an egg and roast it hard, then pull off the shell, and slit it in two, and apply it hot to the nape of the neck, and thou shalt find ease presently.

12. For the web in the Eye.

Take the gall of a hare, and clarified honey, of each equal proportions: mix them together, and lay it to the web.

FOR THE EARS, AND THEIR IMPEDIMENTS.

13. For pain in the Ears.

Drop a little oil of sweet Almonds into the car, and it easeth the pain instantly. (and yet oil of bitter Almonds is our doctor's common remedy.)

14. For an imposthume in the Ear.

Boil some milk, and put it into a stone pot with a narrow mouth, and hold the sore ear over the pot whilst the milk is very hot, that the vapour of the milk may ascend into the ear: this is an often approved remedy to take away the pain, and break the imposthume.

FOR THE NOSE, AND ITS INFIRMITIES.

15. For Polypus; or a fleshy substance growing in the Nose.

Take the juice of Ivy, and make a tent with a little cotton, the which dip in the juice and put it up in the nostril.

16. To cleanse the Nose.

Snuff up the juice of red Beet-root; it will cleanse not only the nose, but also the head, this is a singular remedy for such as are troubled with hard congcaled stuff in their nostrils.

17. For bleeding at the Nose.

Bind the arms and legs as hard as you can with a piece of tape-ribboning; that, perhaps, may call back the blood.

18. For a Canker in the Nose.

Boil strong ale till it be thick, if the Canker be in the outside of the nose, spread it as a plaster, and apply it; if in the inside, make a tent of a linen rag, and put it up the nostril.

19. Another for the Polypus.

The water of Adder's-tongue snuffed up the nose, is very good: but it were better, in my opinion, to keep a rag continually moistened with it in the nose.

20. For bleeding at the Nose.

Take Amber and bruise into gross powder put it upon a chafing-dish of coals, and receive the smoke up into the nose with a funnel

21. Another.

When no other means will stop the

bleeding at the nose, it has been known that it hath been stopped by opening a vein in the ear.

OF THE MOUTH, AND ITS DISEASES.

22. A Caution.

Whosoever would keep their mouth, or tongue, or nose, or eyes, or ears, or teeth, from pain or infirmities, let them often use sneezing, and such gargarisms as they were instructed in a preceding chapter; for, indeed, most of the infirmities, if not all, which infest those parts, proceed from rheum.

23. For extreme heat of the Month.

Take Rib-wort, and boil it in red Wine, and hold the decoction as warm in your mouth as you can endure it.

24. For a Canker in the Mouth. Wash the mouth often with Verjuice.

OF THE TEETH, AND THEIR MEDICINES.

25. A Caution.

If you will keep your teeth from rotting, or aching, wash your mouth continually every morning with juice of Lemons, and afterwards rub your teeth either with a Sage-leaf, or else with a little Nutmeg in powder; also wash your mouth with a little fair water after meats; for the only way to keep teeth sound, and free from pain, is to keep them clean.

26. To keep Teeth white.

Dip a little piece of white cloth in Vinegar of Quinces, and rub your gums with it, for it is of a gallant binding quality, and not only makes the teeth white, but also strengthens the gums, fastens the teeth, and also causeth a sweet breath.

27. To fasten the Teeth.

Seethe the roots of Vervain in old Wine, and wash your teeth often with them, and it will fasten them.

28. For the Tooth-ache.

Take the inner rind of an Elder-tree, and bruise it, and put thereto a little Pepper, and make it into balls, and hold them between the teeth that ache.

OF THE GUMS, AND THEIR INFIRMITIES.

29. For a Scurvy in the gums.

Take Cloves, and boil them in Rose-water, then dry them, and beat them to powder, and rub the gums with the powder, and drink the decoction in the morning fasting an hour after it. Use red Rosewater, for that is the best.

30. For rotting and consuming of the gums

Take Sage-water, and wash your mouth with it every morning, and afterwards rub your mouth with a Sage-leaf.

OF THE FACE, AND ITS INFIRMITIES.

31. The cause.

It is palpable, that the cause of redness and breaking out of the face, is a venomous matter, or filthy vapours ascending from the stomach towards the head; where meeting with a rheum or flegm thence descending, mix with it, and break out in the face. Therefore let the first intention of cure be to cleanse the stomach.

32. Caution negative.

Let such as are troubled with red faces, abstain from salt meats, salt fish and herrings, drinking of strong beer, strong waters or Wine, Garlick, Onions, and Mustard.

33. For a face full of red pimples.

Dissolve Camphire in Vinegar, and mix it, and the Vinegar with Celandine-water, and wash the face with it: this cured a maid in twenty days, that had been troubled with the infirmity half so many years 34. To take away the marks of the small pox.

Take the juice of Fennel, heat it lukewarm, and when the small Pox are well scabbed, anoint the face with it divers times in a day, three or four days together.

OF THE THROAT, AND ITS INFIRMITIES.

35. A caution.

Diseases in the throat, most commonly proceed of rheum descending from the head upon the trachea arteria, or wind-pipe; in such cases there is many times no other cure than first to purge the body of flegm, and then the head of rheum, as you were taught in the first chapter.

36. For hoarseness.

mon taster, then put so much rectified spirit all sweet things, as honey, sugar, and the of Wine to it as will just wet it, eat this up like; milk, cheese and all fat meats: let at night going to bed, use this three or four him not eat till he is hungry, nor drink betimes together.

37. Another.

If the body be feverish, use the former? medicine as before, only use Oil of sweet Almonds, or for want of it, the best Salledoil instead of spirit of Wine.

38. Another.

Take Penny-royal, and seethe it in running water, and drink a good draught of the decoction at night going to bed, with a little sugar in it.

39. For the Quinsey.

Take notice that bleeding is good in all

inflammations, therefore in this.

It were very convenient that a syrup, and an ointment of Orpine were always ready in the house for such occasions; for I know no better remedy for the Quinsey, than to drink the one, and anoint the throat with the

OF WOMEN'S BREASTS, THEIR INFIRMITIES AND CURES.

40. For sore Breasts.

Take a handful of Figs, and stamp them well till the kernels are broken, then temper them with a little fresh grease, and apply them to the breast as hot as the patient can endure; it will presently take away the anguish, and if the breast will break, it will break it, else it will cure it without breaking.

41. An inward medicine for a sore Breast.

Let her drink either the juice or decoction of Vervain: it were fit that syrup were made of it to keep all the year.

OF THE STOMACH, AND ITS INFIRMITIES.

42. A caution.

from surfeiting.

43. Another.

'Take of sugar so much as will fill a com-! Let such as have weak stomachs, avoid fore he is dry; let him avoid anger, sadness, much travel, and all fryed meats: let him not vomit by any means, nor eat when he is

44. For moisture of the Stomach.

Take a drachm of Galanga, in powder, every morning in a draught of that Wine vou like best.

45. For heat of the Stomach.

Swallow four or five grains of Mastich every night going to bed.

OF THE LIVER, AND ITS INFIRMITIES.

46. A caution.

If the liver be too hot, it usually proceeds from too much blood, and is known by redness of urine, the pulse is swift, the veins great and full, the spittle, mouth, and tongue, seem sweeter than they used to be: the cure is letting blood in the right arm.

47. To cause the Liver well to digest

Take Oil of Wormwood, and so much Mastich in powder as will make it into a poultice, lay it warm to your right side.

48. A caution.

If the liver be stopped, the face will swell, and you shall be as sure to have a pain in your right side, as though you had it there already.

49. For stoppage of the Liver.

Use Garden-thyme in all your drinks and broaths, it will prevent stoppages before they come, and cure them after they are come.

50. For the liver.

The liver of a Hare dryed, and beaten Infirmities of the stomach usually proceed into powder, cures all the diseases of the liver of man

GENERAL INDEX

TO THE

ENGLISH PHYSICIAN ENLARGED,

AND

GALEN'S KEY TO PHYSIC.

Adder's Tongue, or Serpent's Tongue, 3 Agrimony, 4
Water, 5 Alder Tree, the black, 6 - the common, 7 Alehoof, or Ground-Ivy, 5 Alexander, 6 Alkanet, 3, 218 All-Heal, 2 Amara Dulcis, or Bitter Sweet, 1 Amaranthus, 9 Anemone, 9 Angelica, 8, 218 Anthoræ, 218 Archangel, 11 Arrach, garden, 10 wild and stinking, 10 Ars-smart, 12 Artichokes, 88, 221 Asarabacca, 13, 218 Ash Tree, 14, 222 Asparagus, 213 — prickly, 14 - or Sperage, 218 Asphodel, Female, or King's Spear, 218
— Male, 219 Avens, Colewort, or Herb Bonet, 15 Avens, or Herb Bennet, 219 Balm, 215 Barks, 259 - appropriated to parts of the body, 259 Barberry, 16 Barks, 202 Barks, 227 Barley, 16 Bay Tree, 18, 223
Bazil, garden, or Sweet Bazil, 18 Beans, 18 Beans, French, 19 Bearsbreach, or Brank Ursine, 29, 217 Bed-straw, Ladies, 19 Beech Tree, 23

Beets, 20 Beets, black, white, and red, Betony, Water, 21
Wood, ib. Bifoil, or Twoblade, 24 Bilberries, Whorts, or Whortleberries, 23 Birch Tree, 24 Bird's Foot, 24 Birthwort, 218 Bishop's-Weed, 25 Bistort, or Snakeweed, 25, 219 Bitter Sweet, 1 Blade, One, 26 Blites, 27 Blue Bottle, 28 Borrage, 219 Borrage and Bugloss, 28 Bramble, or Blackberry Bush, 27 Brank Ursine, 29 Briony, or Wild Vine, 30 Briony, white and black, 219 Brooklime, or Water Pimpernel, 31 Broom and Broom-rape, 32 Buck's horn Plantain, 33 Bugle, 33 Bugloss, 219 Bulbus Vomitorius, 219 Bur, Clot-bur, or Burdock, 219 Burdock, 36 Burnet, 35, 224, 226 Butcher's Broom, 31 Butter-bur, 224 Butter-bur, or Petasitis, 35 Cabbages and Coleworts, 37 Calamint, or Mountain Mint, 38 Caltrops, Water, 39, 216 Cammock, or Rest-harrow, 223 Camomile, 39 Campion Wild, 40 Caper Roots, 219 Carduus Benedictus, 41

Carraway, 42

Carrots, 41, 221 Celandine, 42 - lesser, 44 Celandine, the greater and lesser, 220 Centaury, ordinary small, 44 Centaury, the greater, 219 Cerecloths, 366 Chamelion, white and black, Cherries, Winter, 45 Cherry-Tree, 45 Chervil, 46 - Sweet, or Sweet Cicely, Chesnut-Tree, 47 Chesnuts, Earth, ib. Chickweed, 48 Chick-pease, or Cicers, ib. China, 220 Cinquefoil, 224 Cinquefoil, or Five-leaved Grass, 49 Cives, 50 Clary, or Clear Eye, 50 -Wild, 50 Cleavers, 51 Clown's Woodwort, 52 Cock's Head, Red Fitching, or Medick Fetch, 52 Colewort, 219 Coleworts, Sea, ib. Coltsfoot, 53 Columbines, 53 Comfrey, 54, 220 Compounds, Spirit and Compound Distilled Waters, Conserves, 206 Conserves and Sugars, 315 Coralwort, 54 Costmary, or Alecost, or Balsam Herb, 55 Costus, both sorts, 220 Cowslips, or Peagles, 56 Crab's Claws, or Fresh Water Soldier, 57.

Creatures, Living, 252 Creatures, part of Living and Excrements, 253 Cresses, black, 57
—— Sciatica, ib. - Water, 58 Crosswort, 58 Crowfoot, 59 Cuckow Point, ib. Cuckow-points, or Wake-robin, 218 Cucumber-roots, wild, 221 Cucumbers, 61 Cudweed, or Cotton-weed, 56 Daisies, 61, 219 Dandelion, vulgarly called Piss a-beds, 62 Darnel, 62 Decoctions, 204, 293 Devil's Bit, 63, 223 Dill, 63 Distilled Waters, Simples, 278 digested before hand, 278 Dittany, 221 Dock, 64 Dodder of Thyme, Epithymun, &c. 64 Dog's Grass, or Cough Grass, 65 Doronicum, 221 Dove's-Foot, or Crane's-Bill, 66 Down, or Cotton Thistle, 67 Dracunculi, 221 Dragons, 67 Dropwort, 222 Duck's Meat, 66 Dwarf Elder, Walwort, or Danewort, 221 Elder, 225 Elder Tree, 67 - Dwarf, 67 Elecampane, 69, 221 Electuaries, 205 Electuaries, 324 ----- purging, 33 Elm Tree, 68

GENERAL INDEX.

	A CONTRACTOR OF THE PROPERTY O		
Emplasters, 391	Hawk-weed, 88	Madder, 109, 225	Medicines, appropriated to the
Endive, 69	Hawthorn, 90	Maidenhair, 110	Liver, 385
Endive, Garden Endive, 221	Hazel-Nut, 89		Cloonsing 301
Eringo, or Sea Holly, 70, 222	Heart's Ease, 88	Rue, ib.	Cleansing, 391 Suppuring, 392
Eyebright, 71	Heart's-ease, or Pansies, 226	Golden, ib.	Buppuring, 392
Fennel, 73, 222			Provoking urine,
	Hedge Hyssop, 92	Mallows, 223	ib.
- Sow, or Hog's Fennel,	Hellebore, black, 93	Mandrakes, ib.	Breeding flesh,
	Hellebore, white and black, 221	Maple Tree, 112	393
Fern, 71	Hemlock, 90	Marigolds, 114	Glutinative, ib. Resisting poi-
Water, or Osmond Royal,	Hemp, 91	Marjoram, wind, 112	
72	Henbane, 91	sweet, 113	son, ib.
— Male and Female, 222	Herb Robert, 94	Marsh-mallows, 218	Purging, 394
—— of the Oak, 224	True-Love, or One Berry,	Masterwort, 114, 223, 224	Medlar, 115
Feverfew, or Fetherfew, 72	94	Maudlin, Sweet, 114	Melilot, or King's Claver, 115
Fig-wort, 226	Herbs, 260	Mead-sweet, 227	Mercury, French and Dog, 116
Fig-wort, or Throat-wort, 74	appropriated to certain	Mechracah, 223	——— Dog, ib.
Fig Tree, 75	parts of the body of man,	Medicines, method of mixing,	Metals, Minerals, and Stones,
Filipendula, or Drop-Wort, 75	262	210	254
Flag, Yellow Water, or Flower-	altering according to pro-	on the Temperature	Metals, Stones, Salts, and other
de-luce, 76	perty, 263	of 376	Minerals, 276
Flax-weed, or Toad Flax, 76	—— purging, 264	of, 376 ———— Temperate, 377	Mints, 117
		Trainerate, 377	
Flea-Wort, 77	Herbs or Trees, of the leaves	Hot, ib.	Misselto, 118
Flower-de-luce, 78	of, 200	Hot in the first de-	Mithridate Mustard, 182
Flowers, 200, 247	and their Leaves, 229	gree, ib.	Money-wort, or Herb Two-
264	Hermodactils, 222	second de-	pence, 119
appropriated to certain	Holly, Holm, or Hulver Bush,	gree, 378	Monk's Rhubarb, 225
parts of the body, 265	99	fourth de-	Moonwort, 120
Fluellin, or Lluellin, 79	Hops, 95	gree, ib.	Mosses, 120
Fluxweed, 78	Horehound, 96	fourth de-	Motherwort, 121
Fox-Gloves, 80	Horsetail, 97	gree, ib.	Mouse-ear, 122
Fresh-water Soldier, or Crab's	Hound's Tongue, 98, 221	Cooling, 378	Mugwort, 122
Claws, 57	Houseleek, or Sengreen, 97	cool in the first de-	Mulberry Tree, 123, 223
Fruits, 267	Hyssop, 95	gree, 379	Mullein, ib.
appropriated to the body	1vy, 99		Mustard, 124
of man, 267	Jacinth's, 222	third degree, ib.	
by their several opera-	John's Wort, St., 99	cold in the fourth de-	Nailwort, or Whitlow-grass, 126
tions, bind, &c., 268	Juniper Bush, 100	gree, 379	Nep, or Catmint, ib.
nurging 208	Juices, 202, 252	moistening, ib.	Nettles, 127, 227
purging, 208 and their buds, 248	Juleps, 204	drying, ib.	Nightshade, 128
Fuller's Thirtle 992	Kidney Wort, or Wall Penny-	of the appropriation	
Fuller's Thistle, 223		of the appropriation	
Funitory, 80	royal, or Wall Penny-	of the several parts of the	Oats, 129
Furze Bush, 81	wort, 101	body, 380	Oils, 205
Galanga, or Galingal, 222	Knapweed, 102	appropriated to the	Oils, 353
Galanga, English, long and	Knotgrass, ib.	Head, ib.	Simple Oils, by expres-
round, 221	Knee-holly, or Butcher's-broom,		sion, ib.
Galen's Method of Physic, Key	or Bruscus, 225		Infusion and
to, 376	Ladies' thistles, 220	Mouth & Nose,	Decoction, 354
Garlick, 82, 218, 227	——— Mantle, 103	382	Compound Oils by Infu-
Gentian, 222	——— Smock, 104	Ears, ib.	sion and Decoction, 355
Gentian, Felwort, or Baldmony,	Lavender, ib.	Teeth, ib.	Ointments, 208
82	——— Cotton, 104	Breast & lungs,	Ointments, more simple, 358
Germander, 83	Leeks, 225	ib.	more compound, 362
Gilliflowers, Clove, 83	Lettice, 223	Heart, 383	One Blade, ib.
Ginger, 227	Lettuce, 104	Stomach, 384	Onions, 130, 220
Gladon, Stinking, 226	Lilies, Water, 223	Spleen, ib.	Orchis, 129
Gladwin, Stinking, 84	Lilies, White, 106, 223	Reins and Blad-	Orpine, ib.
Golden Rod, 85	Lily, Water, 105	der, 386	Orris, or Flower-de-luce, 222
Gooseberry Bush, 86	of the Valley, ib.	Womb, ib.	Parsley, 131
Gout-wort, or Herb Gerrard, 85	Liquorice, 106, 222	Joints, ib.	Piert, or Parsley
		-	Breakstone, ib.
Grass, 222	Liverwort, 107	Propriety or	
Green, Winter, 86	Lohochs, 208	operation of, 387	Parsnips, 132
Gromel, 85	Loosestrife, or Willow herb, 107	Hardening, ib.	Cow, ib.
Groundsel, 87	with spiked heads	Loosening, 388	garden and wild, 224
Gums, Rosins, Balsams, and	of flowers, ib.	Drawing, 389	Peach Tree, 133
Juices, 270	Lovage, 108, 223	Discussive, ib.	Pear Tree, 134
Hart's Tongue, 88	Lungwort, 109	Repelling, 390	Pellitory of Spain, 134, 225

Pellitory of the Wall, 135 Peony, male and female, 224 Pennyroval, 136 Peony, male and female, 137 Pepperwort, or Dittander, 138 Periwinkle, 138 Peter's Wort, St. 139 Pimpernel, 139 Physic, a Key to Galen's Method of, 376 - the general use of, ib. — of the temperature, ib. Pills, 209, 339 Pine, Ground, 140 Plaisters, 208, 367 Plantain, 141, 224 Plants, things bred from, 252 Plums, 142 Polypody of the Oak, 142 Poplar Tree, 143 Poppy, 144 Poultices, 209 Preserved Roots, Stalks, Barks, Flowers, Fruits, 314 Preserves, 206 Primroses, 146 Privet, 146, 218 Purslain, 146 Queen of the Meadows, or Meadow Sweet, 147 Quince Tree, 148 Radishes, garden and wild, 225 Ragwort, 149 Rest-Harrow, or Camonack, 150 Rattle Grass, 150 Receipts, General Caution, 395 --- to purge the Head, ib. - for a Rheum in the Head, and the Palsy, ib. - ib. 396 - for the falling off of the Hair, ih. - to purge the Head, ib. - for Eyes that are blasted, ib. -- Excellent Water to clear the Sight, ib. -- for a hurt in the Eye with a stroke, ib. _... to draw Rheum back from the Eyes, ib. ___ for a Web in the Eye, ib. pain in the Ears, ib. Ear, ib. -- - Polypus, or a fleshy substance growing in the Nose, ib. -- bleeding at the Nose, ib. - a Canker in the Nose, ib. another for the Polypus, ib. -- extreme heat of the Mouth, 397 — for a Canker in the

Mouth, ib.

Receipts, to keep Teeth white, ib. | Sauce-alone, or Jack by the | - fasten the Teeth, ib. for the Tooth-ache, ib. --- Scurvy in the Gums, ib. -- for rotting and consuming of the Gums, ib. - the cause of Infirmities in the Face, ib. - for a Face full of red pimples, ib. - to take away the marks of Small Pox, ib. - caution concerning the Infirmities of the Throat, ib. -- for Hoarseness, 398 - for the Quinsey, ib. -- for Sore Breasts, ib. -inward Medicine for, ib. - for Moisture of the Stomach, ib. - for the heat of the Stomach, ib. - to cause the Liver well to digest, ib. - a Caution, ib. — for a stoppage of the Liver, ib. - for the Liver, ib. Reed, Aromatical, 219 Reeds, common and sugar, 218 Rhadish, or Horse Rhadish, 148 Rhapontick, or Rhubarb of Pontus, 225 Rhubarb, 225 Rhubarb, or Rephontic, 156 ----- Monk's or garden Patience, 157 Bastard, or great Round-leaved Dock, ib. Rocket, 151 --- Winter, or Cresses, 152 Roots, 201, 217, 256 --- Temperature of, 257 appropriated to several parts of the body, 258 - properties of, ib. Rosa Solis, or Sun Dew, 155 Rosemary, ib. Rose Root, 225 Roses, 152 Rue, Meadow, 158 — Garden, 159 Rupture-wort, 160 Rushes, 161 Rye, ib. Saffron, Meadow, 220 Saffron, 161 Sage, 162 Wood, ib. Samphire, 164 Sanicle, ib. Saracen's Confound, or Saracen's Wound wort, 165 Sarsaparilla, or Bind-weed, 225 Satyrion, 226

Hedge-side, 165 Savine, 166 Savory, Winter and Summer, ib. Saxifrage, the common white, - Burnet, ib. - white, or Lady-Smocks, 226 Scabious, ib. Scabious, three sorts, 161 Scirrits, 226 Scordium, or Water-Germander, ib. Scurvygrass, 169 Sea, things belonging to, 254 Seeds, 201 -- or Grains, 249, 268 - according to their operation, bind, &c. 269 Self-heal, 170 Service Tree, 171 Seseli, or Hartwort, 226 Shepherd's Purse, 171 Sloe-bush, or Sloe-tree, 225 Smallage, 171, 218 Solomon's Seal, 163, 225 Sope-wort, or Bruise-wort, 172 Sorrel, ib. Wood, ib. Sow Thistles, 173 Southern-wood, ib. Sorrel, 223 Sowbread, 218 Sow-thistles, 226 Species, or Powders, 317 Spignel, 223 Spignel, or Spikenard, 174 Spikenard, 223 Spleenwort, Ceterach, or Hart's Tongue, ib. Spurge, greater and lesser, 222 Spurge, Olive, or Widow-wail, 222 Squills, 226 Star-Thistle, 175 Stone-Crop, Prick-Madam, or small Houseleek, 177 Strawberries, 175 Swallow-wort, 218, 227 Succory, 220 Succory, or Chicory, 176 Sugars, 316 Sulphur-wort, Hog's-fennel, or Hore-strange, 224 Syrups, 203, 294 ____ altering, 294 - purging, 305 - made with Vinegar and Honey, 308 Tamaris, 226 Tamarisk Tree, Tansie, 226 Tansy, garden, 178
Tansy, Wild, or Silver Weed,

Tears, Liquors, and Rosins, Teazle, 223 Thistles, 179 Melancholy, 180
our Lady's, ib. - Woollen or Cotton, 181 -Fuller's, or Teazle, ib. Thorn, black, or Sloe Bush, 182 Thorough Wax, or Thorough Leaf, 183 Throat-wort, 226 Thyme, 123 - Wild, or Mother of Thyme, ib. Tinctures, 290 Toad-stools, 226 Tobacco, English, 177 Toothwort, 221, 54 Tormentil, 226 Tormentil, or Septfoil, 184 Treacle Mustard, 181 Trefoil, 226 Trefoil, Meadow, or Honeysuckles, 115 — Heart, 186 --- Pearl, ib. Troches, 209, 346 Turbith, 226 Turmerick, 221 Turnsole, or Heliotropium, 224 Tustan, or Park Leaves, 186 Valerian, white and red, 219 Valerian, or Setwell, greater and lesser, 224 Valerian, garden, 186 Vervain, 187 Vine, 188 Vinegars, Physical, 292 Violets, 188 Viper's Bugloss, 189 or Wild Bug loss, 221 Viper's Grass, 226 Wall Flowers, or Winter Gill flowers, 190 Walnut Tree, ib. Water-flag, or Flower-de-luce, Waters, distilled, 202 Weld, Wold, or Dyer's Weed, Wheat, 192 Willow Tree, ib. Wines, Physical, 291 Wood, 193 **---** 193, 223 Woodbine, or Honey-suckles, ib Woods, 260 Woods, and their Chips or Rapeings, 229 Wormwood, 194 Yarrow, Nose bleed, Milfoil, or Thousand Leaf, 198 Zedsery, or Setwall, 227

A LIST OF THE PRINCIPAL DISEASES.

Abortion, (to prevent). Sage 244. | Face, 397. Beans 18 Tansev 245

Aches in the joints. Of Beans 228, 274 Agues. Archangel 11. Buck's-hornplantain 33, 281. Camomile 39. Pellitory 134. Meadow-sweet 147 - Dry. Maudiin 114. Lovage 108 - Hot. Mallows 111, 302. Wild Tansey 179

- Quartan. Fumitory 237. Cinque-

foil 242

Almonds of the Ears. Devil's-bit 245 Anthony's Fire. Crab's-claws 57.
Duck's-meat 66. Hawk-weed 89
Appetite, (to restore). Wild Marjoram 112. Masterwort 240, 295
Apoplexy. Lavender 103. Lily of the Valley 105

Asthma. Woodbine 193. Lungwort

109, 313, 346

Blood, (to cleanse). Nettles 127, 281, 282. Hops 240

Bloody Flux. Amaranthus 9. Mallows 112. Blackberry 27. Brank Ursine 29. Clown's-wood 52

Blows, (black and blue, marks of). Daisies 232. Of Solomon's-seal 225 Boils. Barberry 16. Cuckow-point 59. Wheat 192

Bowels, (obstructions of). Stachea 247. Hops 247, 346

Brain, (to strengthen). Rosemary 247. Cowslips 347. Nutmegs 248, 272, 273, 281, 324

Bruises. Bishop's-weed 25. Chervil 46. Solomon's-seal 163

Burns. Burdock 36. Hound's-tongue

Cancers. Asarabacca 13. Briony 30. Yellow-water Flag 76. Cinquefoil 49 Cankers. Dragons 67. Flower-de-luce 78. Winter-green 86

Chest, (diseases of). Sweet Marjoram 113 Chilblains. Henbane 91

Chin-Cough. Thyme 183

Cholic. All-Heal 2. Dove's-foot 66. Mullein 123. Osmond Royal 72 Chops of the hands, &c. Pomatum 361 Colds. Nep 126. Juice of Liquorice

Sweet-Chervil 47, Consumption. 246, 289, 293, 316. Plantain 141. Pine-Nuts 248, 275

Convulsions. Down 67. 246, 328

Corns. Houseleek 97, 232. Willow 192 Coughs. Angelica 8. Garlick 82. Hore-hound 96

Cramp. Mug-wort 122. Mullein 123. Sage 162

Diabetes (an involuntary discharge of urine) 253

Dimness of Sight. Pearl-trefoil 186. Vervain 187. Mellilot 115. Valerian 186

Dizziness of th Head. Sweet Marjoram 113, 98. Sow-fennel 74. Rosemary 155

Dropsy. Elder 67, 221. Bay 248, 254. Juniper 100. Flax-weed 76. Pellitory of the Wall 135

Ears. Fig-Tree 75. Ale-hoof 5.

Sow Thistle 173, 396
Eyes. Eye-bright 71, 396. Hawkweed 89. Wild Clary 51. Rattlegrass 150. Beets 20

- (inflammatic ns of). Violets 188. Anemone 9. Groundsel 87

Faintings. Balm 15. Endive 69. Penny-royal 136. Heart Treful 186

Falling Sickness. Elk's-claws 253.
Mailows 111. Masterwort 114 Felons of the Finger. Amara-dulcis 1.

True Love 94. Nailwort 126
Fevers. Endive 69. Flea-wort 77.
Master-wort 114. Marigolds 114,

(Pestilential). Butter-burr 35. Elecampane 69. Clove-gilliflowers

Fistulas, 351. Bugle 33. Wintergreen 86. Cow-parsnips 132. Campion Wild 40

Fits. Wild Arrach 10

Flux. Bistort 25. Flux-weed 78. Rhubarb of Pontus 225

Fundament falling. 239, 365. Duckmeat 240

Gout. Comfrey 54. Sciatica-cresses 57. Gout-wort 85. Elm 68 Gravel. Asparagus 13. Butcher's-

broom 31. Parsley-piert 131 Gums. 397 Head. 343, 395. Cives 50. Fever-

few 72. Flower-de-luce 78. Pellitory 134. Roses 153

— Ache. Beets 20. Duck's-meat

66. Ivy 99. Privet 146 - Bald. White-lilies 106. Wall-

Rue 110, 396

Scabby. Fox-glove 80. Knap-weed 102. Nep 126
Scald. White-Lilies 106
Heart-Burn. Vine 246

- (to strengthen). 284, 287, 289 298, 318, 326, 349

- (palpitation of). Syrup of Apples

Hic-cough. Mint 117

Hoarseness. Fig-tree 75. Liquorice 106. Peach-tree 133

Imposthumes. Barley 16. Chickweed 48. Dandelion 62, 360 Indigestion. Avens 15. Ragwort 149. Samphire, 164 319, 374

Inflammations. Arssmart 12. Coleworts 37. Cinquefoil 49. Black Cresses 57

- in the sides. Violets 247 Infection, (to preserve from). Scabi ous 168. Bay 18

Itch. Black-alder 6. Celandine 42 Stinking-gladwin 84. Juniper 100 Jaundice. Agrimony 4. Ash 14. Carduus Benedict 41

- Yellow. Wormwood 196.

Barberries 227 King's-evil. Wheat 192 Leprosy. Nigella 250

Lice, (in the head, to kill). Stavesacre 250. Olibanum 250 Liver. 398. Sage 162. Strawberries

175. Maple-tree 112

— (inflammation of). WildThyme183
— (obstructions of). Rhubarb 157,
225. Parsley 131. Columbines
53. Liver-wort 107. Alexander 6
— (to strengthen). Cleavers 51. Costmary 55. Dock 64. Hart'stongue 88

Looseness, (to stop). Cloves 248
Lungs. Lungwort 109. Water Agrimony 5. Nettles 127. Filipendula
75. Scabious 168

- (inflammation of). Garden Rue 159, 244. Heart's-ease 88

- (ulcers of). Money-wort 119. Horehound 240

Measles. Termentil 184. Saffron 161 | - (to drive out). Alkanet 2. Marigolds 114

Melancholy. Melancholy-thistle 180. Germander 83. Vipers Bugloss 189. Mother-wort 121, 294. Bur-

net 35. Dodder 64, 345 Memory, (to strengthen). Olibanum 273, 281. Sage 244

Menses, (to provoke). Bdellium 271, 258, 269. Marjoram 281, 274

(to stop). 259, 264, 270, 299, 55. Tansy 179

Milk, (to increase in Nurses). Fennel 237. Of Vipers Bugloss 221, 250 Miscarriage, (good against). Ladies' Mantle. Tansey 178

Mouth. 397

Nervous Complaints. Privet 230, 356, 363

- Head-ache. Lily of the Val-

ley 105. Plantain 224 Nose. 396

— (bleeding at). Fluellin Houseleek 97. Periwinkle 138 Fluellin 79. Pain in the Bowels. Mouse-ear 122. Of Marsh-mallows 218, 281

in the Side. Chick-pease 48. Coral-wort 54. Gentian 82

in the Stomach. Rupture-wort 160. Spignel 174. Black-thorn 182, 273

Palsies. Cowslips 56. Juniper 100. Lavender 103, 328, 342, 395 Piles. Lesser Celandine 44. Colt's-

foot 53. Stone-crop 171 Pleurisies. Lohoch of Poppies 313, 321 Poison, (to expel). White Lilies 106.

Master-wort 114. Rue 244, 337 Polypus. Polypody 142, 396 Purging. Flowers 266

Fruits 268 Herbs 264 Syrups 305

Quinsey. Cudweed 56. Hyssop 95. Orpine 130. Ragwort 149. Blackberry 27

Rickets. Fearn 222. Syrup Hart's-

tongue 304, 309
Ring-worm. Savine 166. Celandine 42. Barberry 16
Ruptures. Rupture-wort 236. Thorough wax 183. Tormentil 184. Consolida-Major 220

Scrophula. Celandine 220. Eringo 222 Scurvy. Scurvy-grass 169. Water-cresses 58. Winter Rocket 152. Cuckoo Flower 104, 259

Scurf, (or running tetters). Beech 23.

Plantain 141

Shingles. Plantain 243
Shortness of Breath. Angelica 8. Calamint 38. Hyssop 95. Pelli-

tory of the Wall 136
Skin, (to clear). Madder 109. Of
Cuckow-points 218. Vervain 246 Sleep, (to procure). Poppy 144. Let-

tuce 104, 310 Small Pox. Marigolds 114. Saffron161 Sore Breasts. Purslain 146. Quince 148, 398

- Eyes. Buck's-horn-plantain 33. Succory 176. Celandine 42. Loosestrife 108 - Head. Garden Rue 159. Tor-

mentil 184 - Mouth. Blue-bottle 28. Birch

24. Golden Rod 84

Throat. Sanicle 164. Self-heal
170, 398. Saracen's Confound 165 Landon . Printed by J. Haddon, Castle Street, Finsbury.

Sprains. 357, 361 Spring Medicine, Lady's-thistle 180. Nettles 127

Stings and Venomous Bites. Bazil 17. John's-wort 99. Bay 18. Eringo 70. Rocket 151

Stomach. Mint 117. Lovage 108, 398 - (inflammations of). Wallnut-

- (obstructions of). Cross-wort 58. Rhubarb 157, 297, 317, 343
— (to strengthen). Gentian 82. Mustard 124. Roses 152. Wood-

Stone. Ash 14. Bird's-foot 24. Broom 32. Burdock 36. Camomile 39. Parsley-piert 131, 253 Surfeits. Liver-wort 107, 280

Sweat, (to provoke). 259, 281, 325, 329, 338

Swellings. Common Alder 7. Sea-Coleworts 37. Chick-weed 48

in the Throat. Water Cal-

trops 39. Devil's-bit 63. S. Gladwin 84

Teeth, (to draw without pain). 252 (to fasten). Mastich 251.

Bistort 219. Silver-weed 231 - (to whiten). Vine 246, 397 Teething of Children, 253

Tooth-ache. Tobacco 177. Y Tansy 179. Henbane 91, 397 Tumours. Cives 50. Hemlock 90.

Lesser Celandine 42. True Love 91, 359, 360

- (hard). Misselto 118. Mallows 111

Ulcers. Centaury 44. Coral-wort 54. Bistort 25. Archangel 11. Alehoof 5

Venereal Disease. Sope-wort 244 Voice, (to restore). 310, 314, 347 Vomit. Antimonial Wine 292 Vomiting, (to stay). Lady's Mantle

103, 304, 311, 321, 327
Warts. Buck's-horn 33. Houseleek
97. Poplar 143
Wens. Turnsole 185. Fuller's This-

tle 223 Wheezing. Liquorice 106. Hyssop

95. Lungwort 109 Whitlows Nail-wort 126

Wind. Bishop's-weed 25. Carra-way 42. Dill 63. Fennel 73. Hemp 91, 264, 323

-- in the Stomach. Lovage 108. Thyme 183. Mint 118. Rosemary 155. Garden Tansy 178 Womb, (cold infirmities of). Bay-

berries 248 -(diseases of). Wild Arrach 10. Feverfew 72, 365

-(inflammationsof). Schenanth247 Women's Diseases. DogMercury 116. Moses 120. Mugwort 122, 231

Lavender-cotton 104

Wounds. Adder's-tongue 3. Bifoil 24. Primroses 146. Burnet 35. One Blade 26. Bistort 25. Moonwort 120. Lupines 249

- in the Head. Shepherd's -purse



PHONAS RELIA WISHON





Garden Arrach



Avens



Ars smart



Basil



Archangel



Beets



Yellow Bedstraw



White Bedstraw



Water Betony





Bird's Foot



Bishop's Weed



Bistort or Snakewood





Borage



Brooklime



Bucks-horn Plantain



Brank Ursine







Centaury

























Columbine Shrub Cinquefoil





THOMAS KELLY, LONDON. 1835.











Eyebright



Dragons



Dove's Foot



Elecampane



Dog's Grass



Bloody Dock





THOMAS KELLY TONDON 1835

Flaxweed

Feverfew

Fennel





Wall Hawkweed



Hart's Tongue



Mouse ear Hawkweed



Gentian



Golden Rod



Galingal



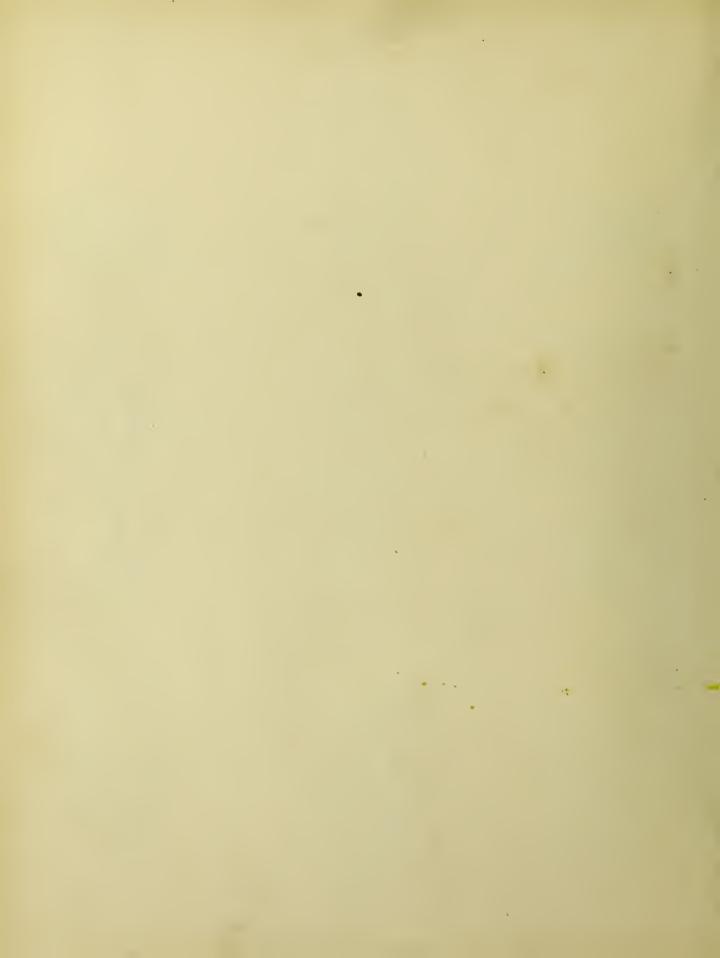
Clove Cilliflower.



Groundsel



Germander





Longrooted Hawkweed



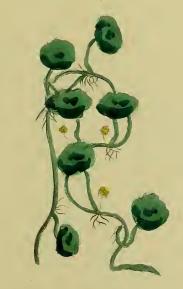
Hearts Ease



Hounds Tongue



Herb Robert



Marsh Pennywort



White Horehound



Henbane



Truelove



Heinlock







Lungwort



Loosestrife or Wood Willow-herb



Maidenhair



Field Madder



Marsh Mallow



Marigold





Masterwort





Knapweed



Lady's Mantle



Ladysmock



Sea Lavender



Water Lily



Laquorice



Loosestrife or Willow-herb



Liver Wort



Lily of the Valley



Mouse Ear



Moon-wort



Field Mouse Ear



Yellow Moneywort



Black Mulleim



Mother-wort



Mug-wort



White Mullein



White Mustard





Black Mustard



Common Nightshade



Deadly Nightshade



Vep



Nailwort



Orpine



Cow Parsnip



Rock Parsley



Wild Parsnip





Pellitory of the Wall



Periwinkle



Pepper-wort



Pimpernel



Plantain



Polypody



White Poppy



Corn Rose Poppy



Primrose





Privet



Queen of the Meadow



Meadow Rue



Cress Rocket



Rattle Grass



Rocket Cress



Ragwort



Rapture Wort



Saffron





Meadow Saxifrage



Great Sanicle



Samphire



Garden Scurvygrass



Scabious



Shepherds Purse



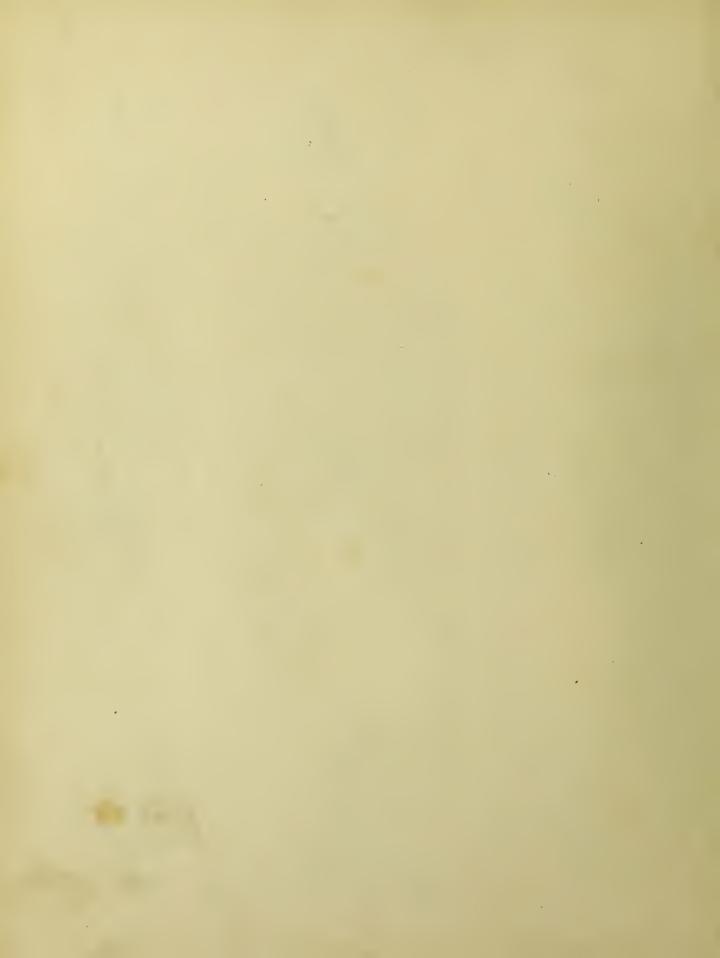
Saraceus Confound



Self-beal



Burnet Saxifrage





Yellow Succory



Solomon's Seal



Wild Succory



Spignel



Wood Sorrel



Common Sorrel



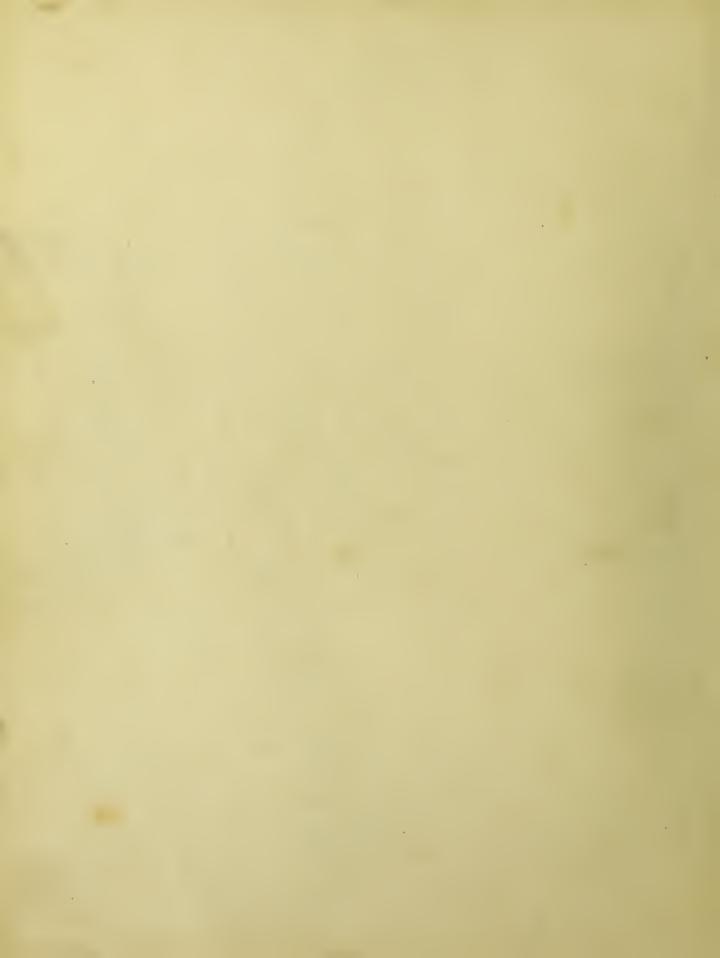
Smallage



Sow Thistle



Tansy





Treacle Mustard



Tustan



Thorough Wax



Tooth-wort



Trefoil



Tormentil



Lady's Thistle



Wild Teazle



Cotton Thistle





Vervain



Valerian



Viper's Bugloss



Woad



Woodbine



Wall Flower



Wormwood



Sea Wormwood



Tarrow



•







Mirmingham 11848 Jeorge James Tallows Bunght in tere painte 2/ each Binding 3/2

