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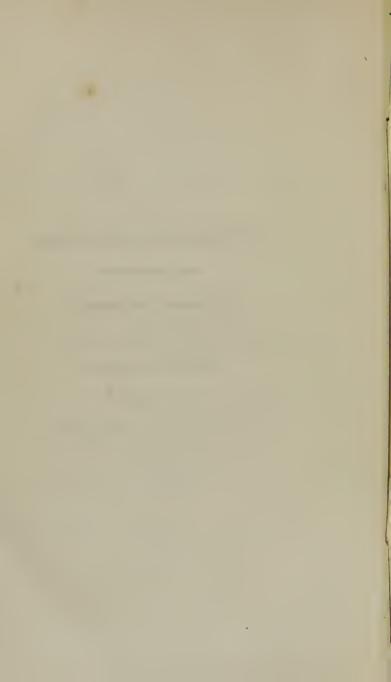
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EDITOR'S PREFACE.

THE object of this work is to present to the Student, in a concise form, an explanation of the terms most used in Medicine, and the Sciences connected with it, by giving their etymology and signification. This design the author has so ably executed as to have elicited the highest encomiums of the Medical Press.

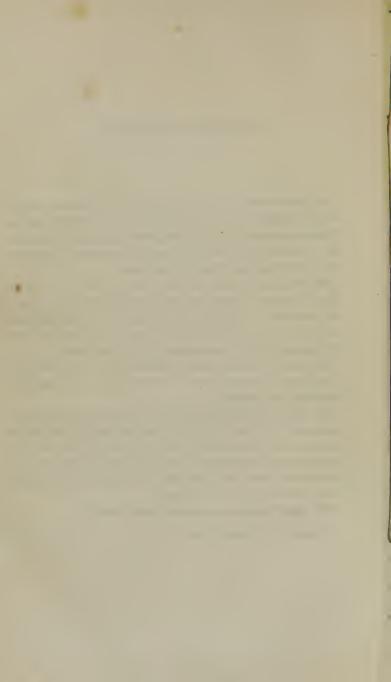
Believing that its republication in this country would be useful, the Editor consented to revise and adapt it to the wants of the American practitioner. With this view he has added the native medicinal plants,—the formula for the officinal preparations, &c,—and made the work conform with the Pharmacopæia of the United States.

For the greater convenience of reference, he has also introduced into the body of the work most of the interesting articles placed by the author in an *Appendix*.

The Editor has availed himself of many sources of information in preparing his additions, to which he need not specially refer, but he must not omit to acknowledge his indebtedness to the admirable United States Dispensatory of Professors Wood and Bache, of which he has made much use, particularly in relation to the vegetable Materia Medica of the United States.

The Editor's additions are enclosed within brackets.

Philadelphia, September, 1845.



AUTHOR'S PREFACE.

In preparing this edition of the Dictionary of Medical Terms, the Author has endeavoured to render the work as complete as possible, by an entire revision and correction of the former edition, and by the introduction of the most recent terms on each subject of which it purports to treat. The work may, indeed, be said to have been almost re-written.

An Appendix has been added, in which several important subjects have been treated at greater length than was compatible with their insertion into the body of the work. These subjects, some of which are arranged in a tabular form, afford matter for study, as well as for occasional reference, to the medical student.

2, Sussex Place, Regent's Park, October 1, 1844.



DICTIONARY

OF

MEDICAL TERMS.

A

A (a). In words of Greek derivation this letter is employed, as a prefix, in a privative sense, as in a-cephalous, headless, a-phonia, voicelessness.

AA (contracted from ἀνὰ), 'of each;' an expression used in prescriptions, to denote that an equal quantity of two or more substances is to be employed.

AAA. A chemical abbreviation for

amalgama, amalgamate.

[ABANGA. The name given by the inhabitants of the Island of St. Thomas to the eatable fruit of a palm tree which they term Ady. This fruit contains a stone, the kernel of which is much esteemed by the islanders in diseases of the chest. Three or four are given three or four times a day.]

four times a day.]

ABAPTISTON (a, priv., $\beta a\pi \tau i \lesssim \omega$, to plunge). The perforating part of the trephine, which had formerly the figure of a truncated cone, to prevent its sudden

plunging into the brain.

[ABBREVIATION (brevis, short). The contraction of a word or passage, made by dropping some of the letters, or by substituting certain marks or characters in their place. Abbreviations are used principally either for celerity or secrecy; and were probably resorted to for both purposes by the older physicians, who made copious use of them. They are chiefly used in prescriptions, under which head a list of them is given. See Prescription.]

ABDOMEN (abdo, to hide; or abdo and omentum). The belly, or the cavity situated between the thorax and the pelvis; so called from its containing the in-

testines, &c.

ABE

ABDOMINAL REGIONS. The abdomen is distinguished into three transverse zones,—an upper, a middle, and a lower. Each zone is divided, by perpendicular lines, into three compartments or regions; a middle, and two lateral. They are thus named:—

 Epigastric Region. The middle region of the upper zone, immediately over the small end of the stomach. The two lateral regions of this zone, situated under the cartilages of the ribs, are called the hypochondriac.

2. Unbilical Region. The middle region of the middle zone, immediately over the unbilicus. The two lateral regions of this zone, situated over the loins,

are called the lumbar.

3. Hypogastric Region. The middle region of the lowest zone, situated below the stomach. The two lateral regions of this zone, situated over the ilia, are called the iliac.

4. Inguinal Region. By this term is denoted the vicinity of Poupart's ligament. [ABDOMINAL (abdomen, the belly) be-

longing to the abdomen.]

ABDOMIN A'LES (abdomen, the belly). An order of Fishes which have fins placed on the abdomen, as the salmon, the trout, &c.

ABDUCTOR (abduco, to draw from). Abducent. A muscle whose office is to draw one part of the body away from another. Thus, the rectus externus is called abductor oculi, from the action of this muscle in drawing the eye away from the nose. Its antagonist is called abductor.

ABELMOSCHUS (an Arabic term, sig-

A powder, called poudre de Chypre is pre-pared from these seeds in the East, for ABOMA'SUM (ab, dim., and omasum,

flavouring coffee.

ABERRATION (aberro, to wander Ruminantia. as applied to the mind. Also, a deviation of the rays of light from the true focus before the time). Miscarriage; the preof reflection or refraction, in certain mature expulsion of the fœtus from the

ABIES (abeo, quod in cœlum longè order Coniferæ, abounding in resin.

Resin of the 1. Abietis resina. L. the tree.

[q. v.]
3. Pix liquida. Tar. [q. v.]
4. Pix nigra. Black pitch. [q. v.]

ter, having a sharp empyreumatic taste. 6. Abietic acid. An acid lately dis-faces of bodies.

covered in the resin of trees of the genus dum abietis, is the peculiar acid liquor, polished and parti-coloured seeds, called yielded along with the essential oil, in jumble beads, were formerly employed for distillation of the fresh branches or fruit rosaries, necklaces, &c. of some species of Abies.

irritatio, irritation). Literally, absence of a collection of pus formed or deposited in irritation. This term was used by Broussais some tissue or organ. It is so named from and his school to denote a diminution of the separation of the sides of the cavity

give suck). This term denotes the cessation point, of the period of suckling, as regards the

merly employed in a very extensive sig-nification, and expressed the subtraction [ABSINTHIN. The resin of the Abof whatever was in excess, in the body; sinthium.]
the reduction of regimen; and the diminution of the mass of blood, by bleeding, sure; so named from its unpleasant taste). &c. Its meaning has been much restricted Common Wormwood; a species of Artein modern times, and it is now principally misia, yielding a bitter resin, termed abused in surgery, as a generic term, exsinthin. Infused in ale, it forms the bevepressive of all cases where a part is taken rage known by the name of purl. Its tion and Extirpation.]

ABLEPSIA (α, priv., βλέπω, to see).

nifying musked seeds). Grana moschata; employed to denote any thing that is with-

the paunch). The fourth stomach of the Ruminantia. It is in this stomach of A deviation from the natural state, calves and lambs that rennet is formed. ABORTION (aborior, to die; to be born

uterus.

[ABORTIVES. Medicines supposed to abeat). The Fir; a genus of plants of the act in a special manner on the gravid uterus, causing the expulsion of its contents.] ABRANCHIA, (α, priv., βράγχια, gills).

Spruce Fir; formerly called thus or frank- Animals which have no gills, or apparent incense; a spontaneous exudation from external organs of respiration, but respire by the entire surface of the skin, or by 2. Pix abietina. L. Pix Burgundica. internal cavities; as the earthworm, the leech, &c.

ABRASION (abrado, to shave off). The act of wearing or rubbing off, as the me-Tar-water. A solution of tar in wa- chanical removal of the epidermis. Also, the matters abraded by the friction of sur-

ABRUS PRECATORIUS. Jamaica or The old preparation, termed aci-Wild Liquorice, a leguminous plant. Its

ABSCESS (abscedo, to separate). Apo-[ABIRRITATION (from ab, priv., and stema. An imposthume, gathering, or boil; the vital phenomena in the different tis- which is produced. Where the skin is most thin, and fluctuation most palpable, [ABLACTATION (ab, from, lacto, to the abscess is said to point, or to make its

[ABSCISSION (abscidere, to cut off). The mother. The same period, with regard to cutting away of a part, more especially of the infant, is termed weaning.]

a soft part. This is the only signification [ABLATION (aufero, to remove). For- in which it is at present employed, though

It includes two species, Amputa- powers as a vermifuge have gained for it the name wormwood.

ABSORBENTS (absorbeo, to suck up). Two distinct sets of vessels, which absorb ABLUENTS (as priv., prema, to see). Two distinct sets of vessels, which absorbe ABLUENTS (abluo, to wash away). ABLUENTS (abluo, to wash away). Two distinct sets of vessels, which absorbe and convey fluids to the thoracic duct. Medicines formerly supposed to cleanse the blood, by washing away impurities. ABNORMAL (ab, from, norma, a rule). Ilymphatics, which pervade almost every Irregular; that which deviates from the usual order. The term anormal is also the form of lymph.

[In Materia Medica, this term has been this genus, as A. Arabica and Senegalenapplied:—1st. To those articles which sis. [See Gummi Arabicum.] when internally administered, have the 3. Mucilage Acaciæ. Mucilage of Gum property of chemically combining with, Arabic; a preparation consisting of one and thus neutralizing the acid secretions part of gum and two of water. produced in certain morbid conditions of the digestive canal; and 2d, to certain extend applications made to ulcers, gangrene, &c., for the purpose of arresting named from the sensation which they the progress of these diseases, and also to produce when touched. prevent the patient or his attendants from suffering from the fetid discharges.] [ACALYPHA. A genus of plants of the order Euphorbiaccæ.

tion by which the particles of the tissue practitioners as a stomachic in dyspepsia which fill the meshes of the capillary net- and cholora, and for their alterative prowork are removed, as in the atrophy of perties. The dose is half a teacupful of the tail of the tadpole, and of the pupillary membrane in the fætus, and in the [2. A. Indica. Indian Acalypha. This

developement of cells in bones.

of the skin, by which certain prepara- leaves or an infusion of them being given tions, rubbed into the skin, have the for the purpose. same action as when given internally, only in a less degree. Thus, mercury, species, found in most parts of the United applied in this manner, cures syphilis, States, is said to be useful as an expectoand excites salivation; tartrate of anti-rant and diuretic.] mony is said to occasion vomiting; and arsenic produces poisonous effects.

3. Absorption, in Chemistry. This term a fish. A spinous process of a vertebra, denotes the passage of a gas or vapour. The term has been used for the spina into a liquid or solid substance; or that of dorsi. Hence, a liquid into the pores of a solid. Thus,

sorbs water, &c.

ABSTERGENTS (abstergeo, to cleanse). rynx, &c. Abstersives. Lotions, or other applications for cleansing sores. Applied to sup-nous-finned fishes, or fishes whose backpurating surfaces, they are called deter- fins are bony and prickly.

ABSTINENCE (abstineo, to abstain), Cura famis. Excessive or total privation

of food.

from any substance. See Cohobation.

[ABSUS. Cassia Absus. A small species of Egyptian lotus, termed by the natives glutition). An inability to swallow lichimchin. The seeds, powdered and mixed quids; synonymous with hydrophobia. with an equal quantity of sugar, are used in Egypt in the commencement of puru- to determine). An epithet given to fevers, lent ophthalmia, as a dry collyrium.]

ACA'CIA (ἀκάζω, to sharpen). A genus toms of which are irregular.] of spiny trees and shrubs, of the order

Leguminosæ.

which yields the Gum Arabic. This sub-preferable in these cases, stance is produced by other species of ACAWERIA. The Singalese designa-

prevent the patient of his anceros.

suffering from the fetiid discharges.]

ABSORPTION (absorbeo, to suck up).

The function of the absorbents, and, it is have an aromatic taste and smell, and have an aromatic taste and smell and have an aromatic taste and have aromatic taste and have an aromatic ta

plant is much used by the Hindoos as an 2. Cutaneous Absorption. A function anthelmintic; the powder of the dried

ACAN'ΓΗΑ (ἄκανθα, a thorn). A spine or prickle of a plant. A prickly fin of

1. Acantha-bolus (βάλλω, to strike). Volwater absorbs carbonic acid gas, lime absorbs water, &c. ters of bones, &c., from wounds, the pha-

2. Acantho-pterygii (πτέρυξ, a fin). Spi-

ACARDIAC (α, priv., καρδία, the heart).

Without a heart.

A'CARUS, ("aκαρι, a very minute animalcule, from a, priv., and κείρω, to cut; ABSTRACTION (abstraho, to draw a kind of animal atom). A mite found away). The process of distilling a liquid in cheese; a tick, said to be found in the pustules of the itch.

ACATAPOSIS (a, priv., κατάποσις de-

[ACATASTATIC (a, priv., καθιςτημι, the paroxysms and succession of symp-

ACAULIS (a, priv., καυλός, a cabbagestalk). Acaulescent. Stemless; a term ap-1. Acacia Catechu. The Khairtree, which plied to certain plants, of which the stem yields the Catechu, or Terra Japonica.

2. Acacia Vera. The Egyptian Thorn, thing. The term subcaulescent would be

tinum, a supposed antidote to the venom tain the following results:

of serpents.

ACCELERATION (accelero, to hasten). Col Increased rapidity, as of the pulse, of the

respiration, &c. ACCELERATOR (accelero, to hasten). A muscle which contracts to expel or accelerate the passage of the nrine.

[ACCESS (accedo, to approach).

roxysm.]

ACCESSION (accedo, to approach). The approach or commencement of the

pyrexial period, in fevers.

ACCESSORII WILLISH (accedo, to marrow, and joining the par vagum.

[ACCESSORY (accedo, to be added to). haustion. That which has a dependence on, or is nerves, &c., which are joined to other are the diurnal and the nocturnal. similar parts, and assist in their functions. ACCLIMATION. Naturalization to a In physiology, this term is given to cer foreign or unusual climate; a term aptain phenomena which result from others plied to animals or plants. nal viscera, the circulation, &c. In pa- the uterus. secondary rank, as respects the importance out alimentation. of a knowledge of them to the physician.]

occurrence.

supervene during a disease, but which substance itself, as membranous, belong-are not necessarily connected with it ing to membrane. See Epiphenomena.

of optical phenomena, so named by Buffon, as the oyster. of optical phenomena, so named by Buffon. In and now known by the name of Ocular Spectra. If the eye be steadily directed, for some time, to a white wafer upon a world-defined image of the wafer will be perceived, with the colours reversed; the wafer will appear dark, the ground white. This new appearance is termed the accidental colour, or ocular spectrum. By head, $\kappa(\omega \tau, \kappa_0)$, and the oyster. [ACEPHALOBRACHUS (a, priv., $\kappa \epsilon \phi \Delta \lambda_0$, head). A monster with the dark $\kappa(\varepsilon \tau, \kappa_0)$, and $\kappa(\varepsilon, \kappa_$

tion of the root of the Ophioxylon serpen-jusing differently coloured wafers, we ob-

lour of Wafer.	Colour of Specific.
Black	White.
White	Black.
Red	Bluish Green.
Orange	Blue.
Vellow	Indigo.
~	(Violet, with
Green	Violet, with a little Red.
Blue	Orange Red.
Indigo	Orange Red. Orange Yellow.
Violet	Bluish Green.

Darwin classes the Spectra under the be added to). The superior respiratory two heads of direct and reverse; the nerves; a pair arising from the spinal former depending upon the permanence of the impression, the latter upon ex-

ACCIPITRES (accipio, to take). Rasecondary to, some other. In anatomy, it pacious birds; birds of prey: known by is applied to certain muscles, ligaments, their hooked beak and talons. They

ACCOUCHEMENT (accoucher, to be which are primary or essential; such are ACCOUCHEMENT (accoucher, to be the effects of the contraction of the dia-brought to bed). Parturition; a woman's phragm, in respiration, upon the abdomi-delivery; the expulsion of the fœtus from

thology, it is employed to designate certain phenomena which follow others with-The addition of new parts, as in the for-ACCRETION (accresco to grow to). out being a necessary consequence of mation of a crystal by the position of new them; as the swelling in the arm-pit, re-parts around a central nucleus. The orsalting from whitlow, or injury of the ganic and inorgane kingdoms are distin-hand; &c. Finally, it is applied to seve-guished by their mode of increase; the ral sciences, more or less intimately con-lormer increasing by intus-susception and nected with medicine, but which hold a alimentation, the latter by accretion with-

[ACCUMBENT. Lying against any [ACCIDENT (accido, to happen). Ac-thing, as the edges of the cotyledons against cidens. Every fortuitous and unforeseen the radicle in some cruciferous plants.]

-ACEOUS. Terminations in -aceous [ACCIDENTAL (accido, to happen). denote a resemblance to a substance, as That which happens unexpectedly. membranaceous, resembling membrane; [Accidental Symptoms. Those which whereas terminations in -ous denote the

ACEPHALA (α, priv., κεφαλή, the head). [Accidental Tissue. A structure developed by a morbid action.] Headless animals; a class of animals having no head, but merely a mouth conped by a morbid action.] ing no head, but merely a mouth con-ACCIDENTAL COLOURS. A series cealed within the folds of their mantle,

head, and yaorno, stomach). devoid of head, chest, and abdomen; or by the German method.]
having an abdomen without head or chest.]

1. Acidum aceticum.

head, and στόμα, mouth). An acephalous ready formed, in several products of the fœtus, having at its upper part an open-vegetable kingdom, and is generated dur-

ing resembling a mouth.

head, and $\theta\omega\rho\alpha\xi$, chest). void of head and chest; or which pos-in a dry acetate; it cannot exist in an unsess a chest and abdomen, hut are devoid combined state. of a head.

to exist in the sap of the Acer campestre, very minute portions of uncombined muor common Maple, in the state of acerate cilage and extractive.

a fine point, as the leaves of juniper.]

ACERVULUS (dim. of acervus, a heap). Literally, a little heap; a term applied by acid; by decomposing the acetates by sul-

ACESCENT (acesco, to become sour), seilles or Thieves' Vinegar, or Vinaigre A term applied to substances which be des quatre voleurs. See Glacial Acid. come sour spontaneously, as vegetable and

animal juices, or infusions.

ACETABULUM (acetum, vinegar). Li-line, carthy, or metallic base. terally, a vinegar-cruet. Hence it denotes the cup like cavity of the os innominatum, applied to those salts which are now called which receives the head of the os femoris, acetates, Also, a Roman measure containing two ounces and a half.

ACETAL. A compound of aldehyde vinegar, as that of colchicum, that of squill. with ether; formed by the action of platinum black on the vapour of alcohol with instrument for estimating the strength of the presence of oxygen. It is a colourless, vinegars. very fluid liquid, having a peculiar odour, suggesting that of Hungary wines.

two parts of crystallized acetate of lead name. and one part of quicklime in a salt-glaze jar. It is highly inflammable, and burns An indehiscent fruit; it is one-celled, onewith a white flame.

Common Sorrel leaves; the leaves of the It occurs in the Labiatæ and the Boragineæ. Rumex Acetosa. Their qualities depend

varieties of vinegar known in commerce as tonics and vermifuges are three: wine vinegar, malt vinegar, and sugar vinegar. The strongest malt vinegar Formerly employed as a vermifuge. is termed proof vinegar, and is called by the manufacturer No. 24; it is estimated cies has the properties of a mild aromatic,

commerce is for the most part prepared morrhages and profuse mucous discharges.

[ACEPHALOGASTER (α, priv., κεφαλη, from eider. Within a few years, however, ead, and γαστηρ, stomach). Monsters a considerable amount has also been made

The sour princi-[ACEPHALOSTOMA (a, priv., κεφαλη, ple which exists in vinegar. It occurs, ing the spontaneous fermentation of many [ACEPHALOTHORUS (a, priv., κεφαλη, vegetable and animal juices. By real ace-Monsters de-tic acid is meant such an acid as occurs

2. Acidum accticum dilutum. Common ACERIC ACID. A peculiar acid said distilled vinegar; dilute acetic acid, with

3. Acidum aceticum fortius. ACEROSE. Sharp-pointed, tapering to riety is obtained by distillation from wood, generally that of oak coppice deprived of its bark, and is then termed pyroligneous Soemmering to a small quadrilateral mass of concretions collected under the tela vinegar; and when mixed with camphor choroidea, near the posterior commissure of the brain.

ACCEPTENT (2005)

> 4. Acetas, An acetate; a salt formed by the union of acetic acid with an alka-

5. Acetis. An acetite; a term formerly

6. Acetica. Preparations of vinegar, consisting of vegetable principles dissolved in

7. Aceto-meter (μέτρον, a measure). An

8. Acetyl. A hypothetical radical, produced by the abstraction of two atoms of ACETONE. The new chemical name oxygen from ethyl, by oxidating processes, for pyro-acetic spirit; a limpid, colourless It pervades a series of compounds, includiquid, prepared by distilling a mixture of ing acetic acid, from which it derives its

ACIIÆNIUM (α, priv., χαίνω, to open). seeded, superior, hard, and dry, with the ACETO'S Æ FOLIA (acetum, vinegar) integuments of the seed distinct from it.

[ACHILLEA. Milfoil, Yarrow. A geon the presence of hinoxalate of potassa.

ACETUM (acer, sour). Vinegar. The ral species of which have been employed

[1. Achillea ageratum. Sweet Maudlin.

to contain 4.73 per cent, of real acetic acid, tonic and astringent. It formerly had great These vinegars are formed by fermentation, reputation as a vulnerary, and was also [In the United States, the vinegar of given internally for the suppression of heEsprit d'Iva is prepared from this species, or acidifiable bases.

der of the dried root and leaves are used possesses the property of converting a subas a sternutatory. A decoction of the plant stance into an acid. Oxygen was formerly turia and Menorrhagia.]

ACHILLIS TENDO (tendon of Achil- however, exists, The strong tendon of the gastro-

serted in the heel.

ACHLAMYD'EOUS (α, priv., χλαμῆς, turated by an alkaline base, the quantity a cloak). The name of those plants in of which, requisite for this purpose, is the which the floral envelopes—the calvx and measure of its power.

the corolla-are both absent.

thin brown or yellowish scab. See Favus, the supertartrate of potassa. ACHROA (α, priv., χρόα, colour). A ACINACIFORM. Scim

ACHROA (α, priv., χρόα, colour). A CINESIA (α, priv., κινέω, to move).

ACHROMATIC (a, priv., χρωμα, colour). Loss of motion. Without colour; lenses are so designated, in which the dispersion of light is corrected. [ACHROMATOPSIA (a, priv., $\chi\rho\omega\mu$ a, colour, $\sigma\pi\tau\sigma\mu\alpha\iota$, to see). Inability to distinting the distinction of the lobules of the l

guish colours.

ACICULAR (acicula, a little needle). Aciniform (forma, likeness). A term applied, in Crystallography, to applied by the old anatomists to the choroid, the leaves of certain plants which are long, raisin. stiff, and pointed, like a needle, [or marked with fine needle-like streaks, as applied to of the seventh order of Pisces from which surfaces. Aciculate.]

line bases, and which, when liquid or in a height of a disease. The ancients distin-

reddens litmus paper.

the same base, vary in their terminations, Ραρακμη, the decline.] according to the quantity of oxygen which ACNE ($\bar{\alpha}\kappa\nu\eta$, quasi $d\kappa\mu\eta$, from its appearthey are presumed to contain. Thus, Acids ance in youth, or at the acme of the syswhich terminate in ic denote the maxitum; or from $\bar{\alpha}\chi\nu\eta$, chaff, down, scurf). mum of oxidation; in ous, a lower propor-Stone-pock, maggot pimple, or whelks; tion; those which begin with hyper $(\dot{w}_{\pi}i\rho_{\tau})$, tubercular tumours slowly suppurating, above) denote an excess of oxidation; with chiefly occurring on the face. hypo ($\delta\pi\delta$, under), the lowest proportion. See Sal.

2. The Acids which terminate in ic form compounds which terminate in ate; those which terminate in ous form compounds face. The Gulta rosea or rosacea, which terminate in ile; thus, sulphuric ACOLOGY (ἄκος, a remedy, λογος, a acid forms salts which are called sulphates, description). That department of Thera-

are called sulphites.

stances capable of being converted into an and mechanical remedies.

[3, A. moschata. The distilled water acid by an acidifying principle. Substances much used in Europe under the name of possessing this property are called radicals,

[4. A. ptarmica. Sueezewort. The pow- 4. Acidifying Principle. That which has some reputation in Russia in Hæma-supposed to be the general acidifying principle of nature; no such general principle,

 Acidi-mctry (μέτρον, a measure). The cnemius and soleus muscles, which is in-measurement of the strength of acids. A given weight of an acid substance is sa-

6. Acidulous. Slightly acid; a term ap-A'CHOR (axvpov, chaff). A small acu-plied to those salts in which the base is minated pustule, which contains a straw-combined with such an excess of acid that coloured matter, and is succeeded by a they manifestly exhibit acid properties, as

liver, connected together by vessels.

needle-shaped crystals; and, in Botany, to from its resemblance to the grains of the

ACIPENSER. The Sturgeon. A genus

isinglass is prepared.

ACID. A compound which is capable [ACME (ακμη, a point). The top or height of uniting in definite proportions with alka- of any thing. In pathology the utmost state of solution, has either a sour taste, or guished diseases into four stages: 1. Αρχη, the commencement: 2. avaßaois, the pe-1. The Names of Acids, formed from riod of increase; 3. ακμη, the height; 4.

1. A. Simplex. Simple pimple.

2. A. Punctata. Maggot pimple. Grubs.

while sulphurous acid forms salts which peutics which relates to the consideration of remedies. By some authors the term is 3. Acidifiable. A term applied to sub-limited to the consideration of surgical ACONITUM NAPELLUS. Common [ACRINIA (a, priv., κρινω to separate). A Monk's-hood, or Wolf's-bane; a plant of the diminution in the quantity or a suppression order Ranunculacea, and one of our most ae- of the secretions.]

lia of the Pharmacopæia appear to be the pain). This term was given to a discase produce of the Aconitum panieulatum, the which prevailed in Paris in the years 1828

1. Aconitic acid. An acid obtained from wrists and ankles.] species of the genus Aconitum. It is also procured by the decomposition of citric Weakness; intemperance, acid by heat. It occurs in the form of small ACROS (ἄκρος). Extreme confused crystals.

2. Aconitine. An alkaloid obtained from the dried and bruised root and leaves of extremity of the prepuce; or that part several species of aconite. It is in the which covers the glans penis.

highest degree poisonous.

cines against fatigue. Celsus.

ACORIA (a, priv., κορεω, to satisfy). Insatiable hunger.

ACORUS CALAMUS. Common Sweet Flag; a plant of the order Aroidea, yield- grower; the name of a plant which grows

ing the calamus aromaticus.

a seed-lobe). Acotyledonous plants; plants grows by deposition on the exterior, and whose embryos have no cotyledons, or seed- from an endogen which grows by deposilobes. But the acotyledonous embryo is tion towards the interior, of its trunk. not exactly, as its name seems to indicate, 5. Acr-oleine (oleum, oil). A substance an embryo viihout cotyledons; for, in that of a highly pungent odour, given off by case, cuscuta would be acotyledonous. On oils and fats when boiling at a high temthe contrary, it is an embryo which does perature. It is a sure and delicate test of not germinate from two fixed invariable points, namely, the plumule and the radicle, but indifferently from any point of the surface, as in some Araceæ, and in all erates applies this term to disease of the detectors about a surface and the radical form of the surface. flowerless plants.

[ACOUMETER (ακουω, to hear, μετρον, a measure). An instrument devised by leximity of the prepuee; a term synony-Itaxd for measuring the degree of hearing.] mous with acro-bystia.

[ACOUOPHONIA, Caphonia. (From 8, Acro-spire (σπείρα, a spire). That part ακουω, to hear, φωνη, voice). A mode of of a germinating embryo which botanists auscultic investigation in which the ob-call the plumula. It is sometimes called server places his car to the chest and ana-plantula. lyses the sounds produced by percussion of the surface. Donné.]

ACOUSTIC (ἀκούω, to hear). Relating 10. Acr-olenion (ώλένη, the cubit.) The to the hearing, as the nervus acousticus vel upper extremity of the ulna; a term syauditorius-the portio mollis of the seventh nony mous with olecranon.

pair. See Auditory.

Deficiency of cranium.]

[ACRID. A term given to substances which produce in the organs of taste, a The extremity of the umbilicus, or navel. burning and irritating sensation.]

mony of the humours. A supposed change ployed for this affection by Ploucquet. See in the fluids which was conceived to exist Crotophus.
in all diseases. Sylvius de la Boe, Prof. at [ACTÆA. A genus of plants of the Leyden, the author of this hypothesis, was natural order Ranunculaceae. of opinion that there were two species of acrimony, one acid, the other alkaline.] [1. Actæa Racemosa. Black snake-root; an American plant, recommended for its

tive narcotico-acrid poisons. The aconiti fo [ACRODYNIA (ἄκρος, extremity, δεύνη species introduced into medicine by Sto- and 1829, and the most prominent symptom of which was intense pain in the

ACRATIA, (a, priv., κράτος, strength).

denoting the termination of any thing. ACROS (anpos). Extreme. An adjective

2. Acro-cheir (xsip, the hand). A term ACOPA, (a, priv., κοπος, fatigue). Medi- used by Hippocrates to designate the forearm and hand.

3. Acro-chordon (χορδή, a string). An excrescence on the skin, with a slender base.

4. Acro-gen (γεννάω, to produce). Pointonly at its point or top, as a fern tree. It ACOTYLEDONES (a. priv., κοτυληδών, is distinguished from an exogen, which

internal orifice of the uterus, and to cancer.

7. Acro-posthia (πόσθη, the prepuce). The

9. Acro-thymion (θύμων, a wart). A coni-

cal, rugated, bleeding wart.

11. Acr-omion (ωμος, the shoulder). The [ACRANIA (a, priv., κρανιον, cranium). humeral extremity of the spinous process

of the scapula.

12 Acr-omphalion (ὁμφαλός, umbilicus).

ACROTISMUS (a. priv., κροτος, pulse). [ACRIMONY, Humorum acrimonia, acri- Defect of pulse. Asphyxia is the term em-

expectorant, antispasmodic, and diaphore-

emetic, and in over-doses poisonous.

[3. Actaa Americana. White and red co-mastoid portion of the temporal. hosh. This is supposed to have similar

μέτρον, a measure). An instrument for ADDUCTOR (adduco, to draw to). Admeasuring the intensity of light. This inducent. A muscle whose office is to bring strument indicates the force of sunshine at one part toward another. Thus, the rec-

ACTION (ago, to act). The motions or is called abductor. changes observed in the animal body. These are voluntary, involuntary, and

mixed.

by acts of the will, as the contractions of there is only one combination, as in Malthe muscles.

either mediately, through the nerves and are di-adelphous; if three, as in some spinal marrow, as those of the larvnx, pharynx, sphincters, &c.; or immediately, adelphous; if many, as in Melalenca, they as those of irritability.

alterations of inspiration and expiration ments is termed, by Mirbel, androphorum. which constitute the acts of respiration.

ACULEATE. surface covered with prickles, as the stem anxiety, restlessness, &c. of rosa. A DEN (ἀδήν). A gland.

ACUMIN'ATE. Pointed; tapering gra-

dually to a point, as the leaf of salix alba.

ACUPUNCTURE (acus, a needle, pungo, to prick). The insertion of needles struct). Engorgement of a gland, into the skin or flesh.

[ACUTE, (acus, a needle). Diseases are dular form. termed acute which are of severe character, have a rapid progress, and short duration. Pain is called acute when it is sharp treatise on the glands. and pungent.]

naculum, a handle). A needle-handle; the the flesh-like tumour of the brain. name given by Heister to the porte-aiguille.

blue, βλεπω, to see). Defect of vision con-

Sterility in woman.]

ADÁMANT (α, priv., δαμάω, to subdue). The former name of the diamond.

Adamantine Spar. rundum, so named from their being next in this epithet to the epidemic which prevailhardness to adamant.

[ADDEPHAGIA (addnv, much, φαγω, to

tic properties.
[2. Actæa Spicata. Baneberry. The root of this plant is purgative and sometimes of this plant is purgative and sometimes.] eat.) Voracity, bulimia.]
ADDITAMENTUM (addo, to add). A the parietal and occipital bones to the

Additamentum pedum hippocampi. The name given to a bulging observed in the medical properties with the preceding.]

ACTI'NIA (ἀκτὶν, a ray of light). Sea substance which forms the bottom of the Anemones or Animal Flowers; so named ventricles of the brain; it follows the difrom the resemblance of their numerous rection of the cornua ammonis, and is

sometimes equally large.

ACTI'NOLITE $(\dot{a}\kappa r \dot{\nu}_{i})$, a ray of light, $\lambda(\theta)_{05}$, a stone). A variety of hornblende.

ACTINOMETER $(\dot{a}\kappa r \dot{\nu}_{i})$, a ray of light,

ACTINOMETER $(\dot{a}\kappa r \dot{\nu}_{i})$, a ray of light,

to the fermenting wash of the distiller. sometimes equally large.
ADDITIONS (addo, to add). The trivial name applied to such articles as are added

the Cape of Good Hope as 48° 75', while tus internus is also called adductor oculi, ordinary good sunshine in England is only from the action of this muscle in turning from 25° to 30°. Its antagonist

ADELPHIA (άδελφός, a brother). Literally, a brotherhood; a term applied in botany to a combination of the filaments of 1. Voluntary actions are those produced the stamens into a single mass. Thus, if low, the filaments are said to be mon-adel-2. Involuntary actions are those excited phous; if there are two, as in Pea, they species of St. John's Wort, they are triare called poly-adelphous. The tube form-3. Mixed actions are those motions or ed by the union of monadelphous fila-

he acts of respiration.

Prickly; applied to a A term used by Hippocrates to denote

Hence.

[1. Adenalgia (αλγεω, to suffer). Pain in a gland.

[2. Adenemphraxia (εμφρασσω, to ob-

[3. Adeniform (forma, form). Of a glan-

[4. Adenitis. Inflammation of a gland.] 5. Adeno-graphy (γράφω, to describe). A

6. Adenoid (eldos, likeness). Resembling ACUTENACULUM (acus, a needle, te- a gland; a term applied by Dr. Craigie to

7. Adeno-logy (λόγος, a treatise). [ACYANOBLEPSIA (a, priv., kvavos, doctrine of the glands.

 Adeno-phyma (φῦμα, a suppurating tusisting in an inability to distinguish blue.] mour). A swelling of a gland; as it oc-[ACYESIS (a, priv., κυω, to conceive), curs in the liver, it is called hepatophyma; but as it occurs in the inguinal gland, it is termed bubo.

[ADENO-MENINGEAL (αδην, a gland, The crystals of Co- and μηνιγζ, a membrane.) PINEL gave ed at Goëttingen in 1710, because the seat of that fever was in the intestinal mucous membrane, and principally in the species from which capillaire is made. muciparous glands. It is the Dothinen-

teritis of BRETONNEAU.]

[ADENO-MESENTERITIS (αδήν, a extracted from tartar by distillation. A DIAPNEUSTIA (α, priv., δια, gland, μεσος, midst, and εντερον, intestine). Inflammation of the lymphatic glands of through, πνέω, to breathe).

the mesentery. Tabes mesenterica.] [ADENO-NERVOUS (αδην, a gland, and veupov, a nerve). PINEL has applied this epithet to the plague, the principal acid seat of which he places in the nerves acid and in the lymphatic glands of the armpit and groin.

[ADENO-PHARYNGITIS (αδην, gland, and φαρυγξ, the pharynx). Inflammation of the tonsils and pharynx.]
[ADENOPHTHALMIA (αδην, a gland,

and $\sigma\phi\theta a\lambda\mu\sigma_{0}$, the eye). Inflammation of found in the argillaceous iron ore of the glands of Meibonius. Lippitudo.] Merthyr; it emits a slightly bituminous

[ADENO-SCLEROSIS (adnv., a gland, and σκληρος, hard). Swediaur has given this name to tumefactions and indurations That which encloses the adeps, or fat. of the glands, unaccompanied with pain, cancerous.

ADEPHAGIA (ἄδην, abundantly, φάγω, to eat). Voracious appetite. See Buli-

mia.

ADEPS. Fat; animal oil. Hence, ADIPSIA (a, priv., δίψα, thirst). The 1. Adeps præparata. L. Prepared Lard. total absence of thirst.

2. Adeps suillus. D. Hog's lard; the ments, plasters, and liniments.

3. Adeps anserinus. Goose grease;

4. Adeps ovillus.

process by which parts which have been nate.] See Anther, separated, by accident or design, unite. ADOLESCENCE commonly called cicatrix.

used hy Galon to express the union of the female, in the twenty-first year. surfaces, by bringing them into accurate contact with each other. It is now gene- with two necks placed between a retort

adhesive inflammation.

2. Union by the second intention is a a term used by the same author to de-canth. [q. v.] note other processes which take place in the healing of wounds, when their surgranulation.

cause they cannot easily be made wet. fifth.

A. Capillus Veneris. Maiden-hair; the

ADIAPHOROUS (a, priv., διαφέρει, it differs). A volatile inodorous principle

Defective or impeded perspiration. Nearly synony-mous with adiaphoresis.

ADIPIC ACID (adeps, adipis, fat). An

acid obtained by treating oleic with nitric

ADIPOCIRE (adeps, fat, cera, wax). The fatty spermaceti-like substance into which muscle is converted by long immersion in water or spirit, or by burial in moist earth.

Adipocire mineral. A fatty matter

odour when heated.

ADIPOSE MEMBRANE, or TISSUE.

ADIPO'SIS (adeps, fat). Excessive deand which do not become scirrhus or position, or hypertrophy of the adipose substance.

ADIPSA (a, priv., δίψα, thirst). Medicines which quench thirst. A term applied by Hippocrates to oxymel.

ADJUVANS (adjuvo, to help). A confat of the Sus scrofa; vulgo, axungia stituent part of a medicinal formula, de-porcina, used in the formation of oint-noting 'that which assists and promotes the operation.' See Prescription.

ADNA'TA (adnascor, to grow to). Lite-3. Adeps anserims. Goose grease, formerly used as an emollient in enemana, and as a mild emetic.

A Adeps willus. Sevum, or mutton nal coat of the eye. This term is applied, in botany, to the anther, when it is ADHESION (adhæreo, to stick to). The attached to the filament by its hack. [Ad-

ADOLESCENCE (adolesco, to grow). This is owing to an intervening deposit The period of life in which the body has of coagnlating lymph, or albumino-fibrin, acquired its utmost developement; commencing at puberty, and terminating, in 1. Union by the first intention is a term the male, about the twenty-fifth, and in

ADOPTER, or ADAPTER. A vessel rally called the process of adhesion, or and a receiver, and serving to measure the length of the neck of the former.

ADRAGANT, a corruption of traga-

Adragantine, sec tragacanthin. ADULT (adolesco, to grow). faces unite more slowly. These are now which has reached the period when the generally comprised under the term body has acquired its full developement. This extends, in the male, from the ADIANTUM (a, priv., διαίνω, to mois-twenty-fifth to the fiftieth year; in the ten). A genus of Ferns, so called be-female, from the twenty-first to the forty-

ADULTERATION (adultero, to adul-that it entered into the composition of terate). The mixing up noxious or inert atmospheric air. ingredients with articles of food or medi- 3. Aeri-form (forma, likeness). Air-like;

facture, especially chemical, by the in-resemblance to common air. troduction of cheap materials.

action of heat, as applied to the body.

AD-UTERUM. The analogue in birds

in the Mammalia.

to). Accidental, casual, that which is metrical pressure; in the external and not normal; that which comes from some internal heights of the fluid in the pneuother person or thing; a term applied to matic trough; and when this trough confalse membranes; or opposed to the term tains water, for the elevation and precipihereditary.

ADYNAMIA (a, priv., δύναμις, power).

The defect of power.

ÆDOIA (aidola, pudenda, from aidws, pudor). The pudenda. Hence,

[1. Ædoiodynia (οδυνη, pain). Pain in the genital organs.

nital organs.]

3. Ædo-ptosis (πτῶσις, lapsus). Prolapsus of one or more of the pudenda. name given by Pliny to the lapis calami-Sauvages and Sagar apply the term to naris, from the notion of its being a the meatus urinarius, as well as to the copper ore.

ÆRU'GO (æs, copper). Verdigris; an

cultation.

ÆGOPHONY (αίζ, a goat, φωνη, a dered kernel of the fruit as a stcrnutatory.] voice). A peculiar sound of the voice, resembling the bleating of a goat. See paration consisting of equal parts of cop-Auscultation.

steam

notes the presence of air or gas in the

following terms :-

1. Aërate. To impregnate with carpocastanum, or Horsechestnut; supposed
bonic acid gas, or fixed air, as in aërated
to be a febrifuge. or gas waters. The process is termed

2. Aërial Acid. The name given by ing; sensibility. Bergmann to Carbonic Acid, from an idea 1. Dys-æsthesia. Defective perception;

cine; the debasing any product of manu- a term applied to gaseous fluids, from the

4. Aëro-lite (λίθος, a stone). Air-stone;

ADUSTION (aduro, to burn). The meteoric stone; a mineral substance which falls through the air.

5. Aëro-meter (μέτρον, a measure). An of the Fallopian tubes, or of the Cornua instrument constructed by Dr. M. Hall for ascertaining the changes in the tem-ADVENTITIOUS (advenio, to come perature of the atmosphere; in the barotation of aqueous vapour.

> 6. Aëro-phobia (φοβέω, to fear). dread of air; a symptom of hydrophobia. 7. Aëro-scopy (σκοπέω, to investigate).

The investigation of the air.

8. Aëro-station. The art of raising heavy bodies into the atmosphere, by the [2. Adoi-tis. Inflammation of the ge-buoyancy of heated air, or gases of small specific gravity, enclosed in a balloon.
ÆRO'SUS LAPIS (æs, copper). The

4. $\rlap{$\it Edo-psophia}$ ($\rlap{$\it \psi$6po_{S}$}$, a noise). Flature of copper, formed by tus from the urethra, or per vaginam. $\rlap{$\it EGAGROPILUS$}$ ($\it aig_{S}$, a goat, $\it aypo_{S}$) with the fermenting marc of the grape, or with $\it aig_{S}$, a ball of hair). A hair-ball; or with cloth dipped in vinegar. See a concretion sometimes found in the intestines of the $\it Ruminantia$, &c. See

Eczar.

ÆGILOPS (aἵξ, a goat, ωψ, the eye). mixture of metals at the burning of Co-Anchilops. A sore just under the inner rangle of the eye, so called from the supposition that goats were subject to it. ÆGOBRONCHOPHONY. The bleating and bronchial voice, the principal symptom in pleuropneumonia. See Ausscultation.

Eccontini thick. A kill of lofass produced, as it is said, by an accidental mixture of metals at the burning of Co-Anchilops. A sore just under the inner range of the eye, so called from the supposition that goats were subject to it. [ÆSCULUS HIPPOCASTANUM.]

per and rough brimstone, laid in strata, ÆOLIPILE (Æoli, pila, Æolus' ball). with a small quantity of common salt A hollow metal ball with a slender pipe sprinkled on each layer, and exposed to for the purpose of converting water into the fire till the brimstone is burned out. eam.

It has been called æs Veneris, æs cremanAER (ἀἡρ, ἀέρος, air). This prefix detes the presence of air or gas in the

ESCULINE. An alkaloïd lately dis-

covered in the bark of the Æsculus Hip-

ÆSTHESIA (αΐσθησις, sensibility, from αίσθάνομαι, to perceive). Perception; feel-

a morbid state of the corporeal senses! generally.

2. An esthesia. Absence of the sense by long agitation of mercury in a bottle of touch. The former term is extended half full of air, to all the senses; the present is limited 3. Æthiops vegctabilis. A name given to a single sense!

3. Æstheterium. The sensorium.

summer). Præfloration. A term used in powder, botany, to express the manner in which the parts of a flower are arranged with plied in Germany to a compound of the respect to each other, before their ex-hydrargyri sulphuretum cum sulphure pansion. Compare Vernation.

ÆSTUS VOLATICUS (æstus, heat, volo, to fly). A term applied to transient the deutoxide of iron.

heats, or erythema of the face.

terms:-

1. Ætas firmata. The prime or full

strength of age; the age of thirty.

the age of forty.

or prudence; the age of fifty.

some age; the weight of years.

8. Ælas exacta, vel precipitata. The decline of age; the end of life.

end of life

d of the.

ÆTHER (αίθηρ, ether). A highly vocynapia.

ÆTHOLOGY (αὶτία, a cause, λόγδς, a

ÆTIOLOGY (αὶτία, a cause, λόγδς, a latile and inflammable fluid, produced by the action of acids on alcohol.

1. Æther Hoffmanni. Hoffman's ano- of disease dyne solution, or the Spiritus Etheris Sulphurici Compositus. L., [U.S]

and Sulphuric or Vitriolic Ether.

3. Ather nitrosus. Nitrous ether, or

the Naphtha Nitri.

4. Æther sulphuricus. L. Sulphuric or Vitriolic ether, or Naphtha Vitrioli.

eye). The name of a medicine, so called the lymphatic glands.] from its black appearance, resembling AFFINITY (affinitas, relationship).

phiret of mercury, or the Hydrargyri new bodies, as in the case of an acid with sulphuretum cum sulphure. L. [Hydrar- an alkali, forming a salt. The term was gyri sulphuretum nigrum. U.S.] As an introduced from the idea that chemical anthelmintic, it has received the name attraction takes place between those sub-of poudre vermifuge mercurielle.

2. Æthiops per sc. The name given by Boerhaave to the gray oxide formed

3. Æthiops vegctabilis. A name given to a species of charcoal, prepared by burning the fucus vesiculosus in the ÆSTIVATION (æstivus, belonging to open air, and reducing it to a black

4. Æthiops antimonialis. A term ap-

with sulphuret of antimony.

5. Æthiops Martial. An old name for

ÆTHOGEN (αΐθων, brilliant, γείνομαι,]. ÆTAS. Age; a term including the to become). A compound of boron and several states of life, as infancy, youth, nitrogen, lately discovered by Mr. Balold age, &c. The best Roman writers main. It gives a brilliant phosphoreexpressed these periods in the following seent light when heated before the blowpipe.

ÆTHRIOSCOPE (αὶθρία, serene weather, σκοπέω, to examine). An instrument 2. Ætas constans. The steady age; invented by Sir John Leslie for indicating the power of the clouds in preventing 3. Ætas matura. The age of maturity, radiation. It consists of the differential thermometer, having one of the balls exprindence; the age of any.

4. £las provecta. Advanced age.

5. £las ingravescens. The burdenin a polished metallic cup. Exposed to a clear part of the sky, the heat radiated a clear part of the sky, the heat radiated 6. Ætas decrepita. Decrepit age, as re- from it escapes rapidly, and the tempetates to countenance and state of old age.

7. Elas affecta. The state of total decay in the human frame.

8. Elas exacta, vel precipitata. The

ETHUSA CYNAPIUM. Lesser Hem-

welline of age; the end of life. lock, or Fool's Parsley; a plant of the 9. Ælas extrema. The approaching order Umbellifera, possessing poisonous properties. It yields an alkaloid, called

> treatise). The doctrine of the causes

ÆTITES LAPIS (deròs, an eagle). Eagle-stone, a variety of iron ore; so 2. Ather sulphuricus rectificatus. L. called from the belief that it was found Rectified ether. This is the ethereal in the nest of the eagle, where it was liquor sold under the names of Ether, supposed to prevent the eggs from becoming rotten.

[AFFECTIVE FACULTIES. The

propensities and sentiments.]

[AFFERENT (ad, to, and fero, to carry). Afferens. This epithet is given ÆTHIOPS (αἴθω, to burn, τω, the to the vessels which convey lymph to

eye). The name of a medicine, resembling AFFINITY (appearance, resembling That kind of attraction by which different that the compline to form 1. Athiops mineral. The black sul-rent classes of bodies combine to form

1. Single affinity is the power by which two elementary bodies combine,

third, a fourth, &e.

3. Double elective affinity occurs when two eompounds decompose each other, the placenta and the membranes of the and two new compounds are formed, by ovum, from their being expelled after an exchange of elements. This is also the delivery of the fœtus. called double decomposition, or complex affinity.

4. Quiescent apinicy is into the lements of a compound after delivery. in their present state, preventing decom- AGALACTIA (α, priv., γάλα, milk). position. This, and the following term, The defect of milk after child-birth.

were introduced by Kirwan.

in a new form, producing decomposition. possess no sexual characters. In mixing different compounds, if the sum total of the divellent be more pow- of the mushroom family: Order, Fungi; erful than that of the quiescent affinities, Class, Cryptogamia.

decomposition takes place.

motes the tendency of bodies to combine fungus formerly used for arresting exin a particular way, by presenting to ternal hæmorrhages, them a third substance which exerts a deney to unite, the affinity of intermedium, an agaric in texture and colour. Berthollet styles it reciprocal affinity.

clementary, when it takes place between and other objects of ornament. It is comthe elementary parts of bodies; and re-posed chiefly of quartz with various co-sulting, when it is a compound only, and louring matters. would not take place with the elements

of that compound.

AFFLATUS (afflo, to blow to). blast, vapour, or blight. A species of

denly.

AFFLUXUS (affluo, to flow to). Forma restrial bodies; it was compared to the ragin. effect of a magnet on iron, and of amber on chaff,

termination of humours to a part.]

AFFUSION (affundo, to pour upon) phy of that organ. Generally, the pouring of water over the surface of the body, the head, &c. There capable of producing chemical action. are different kinds of offusions, as. AGES OF LIFE. The periods of hu-

soaked in a liquid.

2. Aspersions, which consist in throwing a liquid, drop by drop, like rain, upon this period the processes of formation the body.

3. Shower-baths, which eonsist in throwing a column of water with more or less 2. Elective affinity denotes the prefe-violence upon the surface of the body. rence which one hody manifests in com- When water is thrown from a considerabining with another, rather than with a ble height, this kind of affusion is termed by the French douche, or dash.

AFTER-BIRTH. A term applied to

AFTER-PAINS. A term applied to the contractions of the uterus which are 4. Quiescent affinity is that which tends continued for a certain length of time

ere introduced by Kirwan.

AGAMOUS (a, priv., γάμος, marriage).

by Divellent affinity is that which tends Sexless; a term applied to the cryptogato arrange the partieles of a compound mous plants, from the notion that they

AGARICUS. Agarie; the generic name

Agaricus Quercus. Boletus igniarius; 6. Disposing affinity is that which pro- Agarie of the Oak, or Touchwood; a

AGARICUS MINERALIS. The strong attraction to the compound they mountain milk or meal of the Germans; form; when the combination has been one of the purest of the native carhoeffected, the third substance may be nates of lime, found in clefts of rocks, withdrawn. Some writers call this ten- &c. It is named from its resemblance to

AGATE. A hard siliceous stone, used 7. Berthollet distinguishes affinity into by lapidaries for engraving seals, caneos,

[AGATHOSMA CRENATUM, Diosma crenata, Barossma crenata. Sce Bu-A chu.

AGAVE CUBENSIS. A species of erysipelas, which attacks persons sud- American aloe, the roots of which resemble the red sarsaparilla of the shops.

AGEDOITE. A name erroneously specifica. Names given in former times given by Robiquet to the juice of the to a supposed reciprocal influence of ter-liquorice root, which is, in fact, aspa-

AGENNESIA (α, priv., γεννάω, to beget). Male sterility; inability to beget [In pathology it signifies the flow or de- offspring. As applied to the brain, it denotes imperfect developement and atro-

AGENT (ago, to act). A substance

1. Lotions, which consist in washing a man life characterized by the most repart of the body with a sponge or rag markable processes of development, or by their completion, are the following:-

1. The period of embryonic life. During and growth are in their greatest activity. The organs which are forming present struggle of life against death. The series none of their functional phenomena, or of phenomena which usually precede only a gradual commencement of them. death, and which result from the gra-2. The period of immaturity. This dual and successive abolition of the funcperiod extends from birth to puberty. It is

marked by growth, by the development AGRIA (ἆγρως, wild). The name of the forms of the different parts of the under which Celsus notices the *Lichen* body, and by the gradual perception and ferus, or wild Lichen, as applied to it by analysis, by the mind, of the different the Greeks, from the violence with which phenomena of the senses. The period it rages. of childhood comprises the first six years; that of boyhood extends to the fifteenth mon Agrimony. A plant of the natural

into the ages of youth, and manhood or of the first is a drachm.]

womanhood.

exercise of the generative function to Romans. extreme old age. Müller.

Defect or loss of taste.

glue). Adhesive union; the adhesion of state without actual sleep. parts by means of a coagulating substance. See Adhesion.

AGGREGATE (aggregatus, herded to-denoting trembling or shuddering. ther). A body, or mass, made up of AGUE CAKE. Enlargement of the gether). A body, or mass, made up of smaller bodies or masses. The smallest spleen, induced by ague. parts into which an aggregate can be divided without destroying its chemical senite of Potassa, or the Liquor Arseniproperties are called integrant parts. [In calis of the Pharmacopæia. botany, this term signifies crowded together, as the florets of the compositæ, the Formerly a mountebank; a person who earpels of ranunculus, &c.]

monly called that of cohesion, by which gaseous fluid which surrounds the earth.

the cornea.

brane). The name given by Aëtius to one of the membranes of the fœtus, from panded, or less dense than usual.

its tenderness.

a species of Vitex, formerly celebrated as 3. Inflammable air, formerly called

phosis.

[AGONY (aywv, a combat). The last air, is a term for carbonic acid, from its

[AGRIMONIA EUPATORIA. Comorder Rosacea, used in medicine as a 3. The period of maturity. This period corroborant and astringent. It has also begins at puberty and ends at the period been recommended as a deobstruant in when the generative power is lost, which jaundice and as an alterative in diseases in woman occurs about the forty-fifth or of the skin. The plant is given in subfiftieth year. This period is distinguished stance, infusion or decoction; the dose

AGRIPPA (ἄγρα, capture, ποῦς, a foot). 4. The period of sterility. This period A child born with the feet foremost, extends from the cessation of the fruitful Hence the name of some celebrated

AGRYPNIA (ἄγρα, a capture, ὕπνος, AGEUSTIA (a, priv., γεύομαι, to taste). sleep). Watchfulness; want of sleep.

AGRYPNOCOMA (αγρυπνία, sleep-AGGLUTINATION (agglutino, to lessness, κώμα, drowsiness). A lethargic

> AGUE. Intermittent fever. This term appears to be derived from a Gothie word

AGUE DROP. A solution of the Ar-

AGYRTA (ayupis, a crowd of people). collected a crowd about him; a quack.

AGGREGATION (aggrego, to bring AIR (à)ρ, aër). In popular language, together). A form of attraction, comthe particles of bodies are aggregated or It consists, when pure, of 20 oxygen and retained in the state of a solid.

80 nitrogen: it contains, however, car-AGLIA $(a\gamma\lambda i\eta)$. A whitish speck of bonic acid, varying from 3 to 8 parts in e cornea. 10,000 by weight. The term is also gene-AGNUNA MEMBRANA (agninus, rally used to denote a gas, or a perma-from agnus, a lamb, membrana, a mem-nently elastic or aëriform fluid.

1. Rarefied air is that which is ex-

2. Condensed air is that which is ren-AGNUS CASTUS. The chaste tree, dered more dense than usual by pressure.

an antaphrodisiae. This name has been phlogiston, or phlogisticated air, is a given to Castor oil, or the oil of the Ri-term applied to hydrogen gas, owing to

communis, from its effects upon the body and mind.

AGOMPHIASIS (a, priv., $\gamma \delta \mu \phi \phi_S$, a mail). Agomphosis. Looseness of the applied to oxygen gas, from its being inteeth; a condition, the reverse of gom-

5. Fixed air, formerly called mephitic

AIR

being found to exist in limestone, from dark. which it may be expelled by heat.

or the deutoxide of nitrogen.

7. Dephlogisticated nitrous air is a term trogen.

Ammonia, the volatile alkali.

as al-chemy, al-kahest, al-cohol, &c. spect ex ALA. A wing. The name of each copathia.

2. Ala majores, Literally, larger wings; potash. another term for the labia externa of the pudenda.

3. Alæ minores. Literally, lesser wings; have the following terms:a name applied to the two small folds

ployed for making statues, vases, &c.

2. Calcareous alabaster. A carbonate medicine; it is now sometimes used to of lime, deposited by the dripping of soften leather in the process of dressing water in stalactitic caves, and frequently it after the depilatory action of lime. found as a yellowish-white deposit in ALBUM NIGRUM. The excrement certain fountains. The oriental alabaster of mice and rats; formerly used both exis of this kind.

ALANTINE. A starch-like powder, now very properly abandoned, tained from the Angelica Archange. ALBUMEN (albus, white). Albumen obtained from the Angelica Archange-

ALARIS (ala, a wing). Pterygoïd or wing-like; as applied to the pterygoid the liquid, and the solid. In the liquid processes of the sphenoid bone, to a liga-state, it is a thick glairy fluid, constiment within the knee-joint, and to the tuting the principal part of the white of inner vein of the bend of the arm.

cerebrum. See Corpus.

ALBINISM. skin is of an uniform dull milky white the serum of chyle, and termed by Dr. colour, the hair resembles bleached flax Prout, incipient albumen. or silk, the iris is pink, and the retina 2. Vegetable Albumen closely resembles

There is the Ethiopian variety, found among negroes; and the European, 6. Nitrous air is a term for nitric oxide, found among Europeans and other white

nations. See Leucopathia.

ALBINOES (albus, white). Persons in for nitrous oxide, or the protoxide of ni- whom the skin, hair, and iris are light, and the pigmentum of the eye wanting. 8. Alkaline air is a term applied to The term Albino is derived from the Portuguese, by whom it was applied to AL. The Arabic article signifying the, individuals found on the coast of Africa, prefixed to many terms formerly in use, who resembled the negroes in every respect except in their colour. See Leu-

lateral petal of a papilionaceous corolla.

1. Ala, or pavilion. The upper and cartilaginous part of the ear.

ALBITE. Soda Felspar. A silicate of alumina, resembling felspar in its properties, with the substitution of soda for

ALBUGINEA (albus, white). Whitish. The word tunica being understood, we

1. Albuginea oculi. The fibrous membrane situated immediately under the formed by the nymphæ. brane situated immediately under the 4. Alæ Nasi. The lateral or movable conjunctiva, formed by the expansion of 4. Alæ Nasi. The lateral or movable cartilaginous parts of the nose. 5. Alæ vespertitionum. Literally, bats' s, the broad ligaments situated between the uterus and the Fallopian tubes. 6. Alæ vomeris. Two laminæ constituting the sphenoïdal edge of the vomer. ALABASTER ($i\lambda k \beta a \alpha \tau \rho o \nu$; derivation remote). A stone usually white, and soft enough to be scratched by iron. There are two kinds of it:—

1. Gypseous alabaster; a natural semi-

1. Gypseous alabaster; a natural semi-The white and solid excrement of dogs crystalline sulphate of lime, forming a which subsist chiefly on bones; it concompact gypsum of common occurrence; sists, for the most part, of the earth of it presents various colours, and is embones or lime, in combination with phosphoric acid. It was formerly used in

ternally and internally as a remedy, but

is of two kinds, animal and vegetable.

1. Animal Albumen exists in two forms; egg. In the solid state, it is contained in ALBICANTIA CORPORA (albico, to several of the textures of the body, as become white). Two white bodies of the the cellular membrane, the skin, glands, and vessels. A substance slightly differ-A state in which the ing from albumen has been obtained from

and choroïd, seen through the pupil, pre-lanimal albumen, and appears to be an insent another shade of the same colour; gredient of emulsive seeds generally, and the sight is weak, and strongest in the to exist in the sap of many plants. It has been found in wheat, rye, barley, peas, and beans.

ternal, last formed, and whiter portion of moniacal gas into alcohol, which must be the wood of exogenous trees. From its kept cool. being the channel of the ascending sap, it is commonly called sap-wood. Compare fering from alcoholic tinctures; first, in Duramen.

codylic acid. It is found by leaving ca- secondly, in their mode of preparation, codyl and its oxide under water to the which consists in impregnating the alco-

slow action of the air.

ALCARRAZAS. A species of porous maceration, and then by distillation. pottery made in Spain, for the purpose of cooling water by its transudation and alcohol, similar to hydrates, discovered copious evaporation from the sides of the by Mr. Graham. vessel.

obtained by the dry distillation of equal ing the quantity of spirit contained in weights of acetate of potash and arsenious acid. It is remarkable for its in-ALCOHOLOF SULPHUR. The name supportable odour and spontaneous in-given to the bisulphuret of carbon by Lam-

so named from their pretended attenuation.

so named from their pretended attenuation.

A arvensis is the Lady's [ALCORNOQUE. A bark from South Mantle, Parsley Breakstone, or Parsley Merica at one time lauded as a specific Piert (perce pierre?), so named from its in phthisis pulmonalis. The dose of the supposed efficacy in stone. Order, Sanguisorbeæ.

ALCHEMY (al. Arab., chimia? che-

chemists or Adepts after the

pher's stone, by which the baser were to alcohol and dehydrogenatus. Aldehyde be transmuted into the precious metals.

2. Elixir vitæ, or essence of life, by

prolonged. ALCOHOL (an alchemical term for equivalent of water. the essence of bodies, separated by sublimation from the impure particles). Ardent the decomposition of aldehyde by alkaspirit of wine. A term applied to the lies, with the assistance of air.

pure spirit obtained by distillation from ALE. The fermented infusion of pale all liquids which have undergone vinous malted barley, usually combined with fermentation. When diluted with an infusion of hops. See Beer.
equal weight of water, it is termed Proof
Spirit, or Spiritus tenuior, of the Pharma-isel, of glass or metal, formerly used in copeia. [Alcohol dilutum. Ph. U.S.] The distillation, but now generally superrespectively. The distillation is technically seeded by the retort. It consists of a body, called low wine, and is again subjected to cucurbit, matrass, or boiler; a head, or distillation. The latter portions of what capital, fitted to the body by grinding, or comes over are called feints, and are re-lute; and a tube, which conducts the served for a further process in the wash-distilled liquid into a receiver. Compare still. The second product is termed raw Retort. spirit, and when again distilled is called spirit, and when again distilled is called spirit. The strongest alcohol signifying the key of art). The Salt of which can be procured is termed absolute with the captain with the capt

1. Alcohol Ammoniatum. [Spiritus ammoniæ. Ph. U. S.] A combination of alco-ALBURNUM (albus, white). The ex-hol and ammonia, prepared by passing am-

2. Alcoholates. Officinal medicines, difthe menstruum containing the volatile ALCARGEN. Another name for ca principles of medicinal substances; and, hol with medicinal principles, first by

3. Alcoates. Compounds of salts with

4. Alcohometer (μέτρον, a measure). ALCARSIN, Liquor of Cadet. A liquid Enometer. An instrument for ascertain-

flammability in air. See Cacodyl. padius, who regarded it as a compound ALCHEMILLA. A genus of plants, of sulphur and hydrogen. See Car-

the oxidation of alcohol. Its name is de-1. Lapis Philosophorum, or philoso-rived from the first syllables of the word is, in fact, alcohol minus hydrogen.

1. Aldehydic or Acetous Acid is prewhich human life was to be indefinitely pared from aldehyde, and may be regarded as acetic acid deprived of an

2. Resin of Aldehyde is a product of

ater.

Alcohol. L.D. Rectified spirit distilled riate of mercury and muriate of ammonia from the subcarbonate of potassa dried. | in water. It is a compound of bichlo-

A plant of the order Liliaceæ, the root of which is employed as a tonic. The dose of the powder is ten grams.]

A LIZARINE (alizari, madder). The which is employed as a tonic. The dose of the Rubia Tinctorum, which

ALEZE, ALESE, or ALAISE (αλεξω, garance. to protect.) A cloth several times folded;

and other discharges, blood, &c.]

ALGÆ (Alga, a sea-weed). Algaceæ. tained? The Sea-weed tribe of Cellular or Cryptogamic plants. Leafless, flowerless plants, of a particular plant, and an old name for without any distinct axis of vegetation, potash). A substance which unites with growing in water. Reproductive matter, acids in definite proportions, and changes either absent or contained in the joints vegetable blues to green. It is of three of the filaments, or deposited in peculiar kinds:thece formed in the substance of the Sporules without any proper infrond. tegument.

ALGAROTH, POWDER OF. A compound of oxide and chloride of antimony, so called after a physician of Verona. It

is a precipitate, formed by pouring the seasuh-chloride of antimony into water.

ALGE DO (ἄλγος, pain). Inflammation of the neck of the bladder, occurring in kali. A name formerly given to a fixed gonorrhœa; a term seldom used.

chilliness or rigour. Sauvages.

[ALIBLE (alo, to nourish). Nutritive.] Prussic acid. ALICA (alo, to nourish). A kind of 2. Alkaleso

spots in the skin which precede the irrup-

tion of small-pox.]

Mental derangement.

ness). Pterygoid, or wing-like; as ap-of them can neutralize. plied to processes of the sphenoid bone.

See Alaris.

ALIMENT (alimentum, food). Sub-substances otherwise called antacida. stances which nourish the body. According to Hippocrates, there are different Priestly first described ammonia or amkinds of food, and but one kind of nutri-moniacal gas: the volatile alkali. ment or aliment; with him, the term

or food passes. It is a musculo mem-kali, that of turning vegetable blues into branous tube, extending from the mouth green.

to the anus.

[ALISMA PLANTAGO. Water Plan- any substance with an alkali. tain. A plant which was at one time

ride of mercury and sal ammoniae, from bia. The leaves are rubefacient, and which the old white precipitate of mer-cury is made. They have been given in gravel and disorders of [ALETRIS FARINOSA. Star-grass. the bladder in the dose of a drachm.]

ALEXIPHARMICS (ἀλέζω, to repel, yield this substance, are sold in the south φάρμακον, poison). Alexileria. Antidotes of France, under the name of alizari: a powder is prepared from it, called

ALKAHEST. The pretended univeremployed for the protection of the bed sal solvent, or menstruum of the ancient and clothes of patients from purulent chemists. But, if it dissolve all substances, in what vessels can it be con-

ALKALI (Arab, al, thc, kali, the name

or Potash, 2. The Mineral, or Soda.

1. The Vegetable, or fixed alkalics, ashes of inland and marine plants

respectively.

3. The Animal, or Ammonia, or vola-

alkali, when ignited with some animal ALGOR (algeo, to be cold). A sudden substance, and lixiviated. It is found to be in a great measure saturated with

2. Alkalescent. A term applied to subwheat; pottage, or drink made of corn, stances in which alkaline (ammoniacal) properties are becoming developed. The as frumenty, barley-broth, &c. Celsus. properties are becoming developed. T [ALICES ($a\lambda\iota\zeta\omega$, to sprinkle). Reddish term is generally applied to the urine.

3. Alkalimeter (μέτρον, a measure). An instrument for ascertaining the quantity ALIENATIO (alieno, to estrange). of alkali in given substances, by the ental derangement.

ALIFORMIS (ala, a wing, forma, like-known strength which a certain weight

> 4. Alkalina. A class of substances described by Cullen as comprehending the

5. Alkaline air. The term by which

6. Alkaline earths. Substances which aliment denoted the product of digestion. possess alkaline properties; such are mag ALIMENTARY CANAL. The ennesia, lime, baryta, and strontia.

7. Alkalinity. The property of an al-

8. Alkalization, The impregnation of

9. Alkaloids (alkali and eidos, likeness). believed to be a specific in hydropho- Vegetable Alkalies and Bases. These are substances having some of the pro- Alloxantin. A crystalline substance perties of alkalies, the discovery of which observed by Dr. Prout among the pro-

may be dated from 1816.

ALKANA. The name of the root and by nitric acid. leaves of the Lausonia inermis, a plant

ALKANET. See Anchusa Tincto- the compound is called an amalgam.

ALKEKENGE. Winter Cherry; the maica pepper; the fruit of the Eugenia

and named in honour of Mr. Allan, who are washed down and deposited by tor-

first distinguished it as a species.

the property and the cown in the collection of the core and to the total by the nation of the cown in the collection of the collection of the alimentary canal, in the embryo.

1. Allantoic Acid. A compound deglands of the neck and to the tonsils, scribed by Vauquelin under the name of [The nuts of the Amygdalus communis.]

[ALNUS. Alder. A genus of plants by Dronglit to the present salely in the collection.] by Dzondi to be present solely in the [1. Alnus glutinosa. Common Euro-bour of the allantois, and to be in fact pean Alder. The bark of this plant has the urine of the fœtus.

and produced artificially by boiling uric milk. acid with the pure-coloured oxide, or

peroxide, of lead.

ALLIGATION (alligo, to bind). An arithmetical formula for ascertaining the proportion of constituents in a mixture, when they have undergone no change of yolume by chemical action. When alcosame thing occurs, to a certain extent, in aromatic flavour. the union of metals by fusion.

ing an acrid principle.

of the Allium sativum.

2. Allii Cepæ Bulbus.

the bulb of the Allium cepa. 3. Allium Porrum. The Leek.

ALLOPATHIA (αλλος, other, πάθος, disease). Heteropathia. The art of curing, founded on differences, by which one Spieata, which has concreted in the sun. morbid state is removed by inducing a different onc. See Homocopathy.
ALLOXAN. The crythric

The crythric acid of Socotrine Aloes. Little is known of it. Brugnatelli, discovered in the decom-position of uric acid. Alloxanic acid is very impure variety, apparently of an inproduced by the metamorphosis of alloxan termediate quality between the llepatic by caustic alkalies.

ducts of the decomposition of uric acid

ALLOY. A term applied to a combiemployed in the East for dyeing the nails, nation of metals by fusion, except when teeth, hair, garments, &c. See Henné. mercury is one of them, in which case

ALLSPICE. Pimento berrics, or Ja-

fruit of the Physalis Alkekengi, used in Pimenta, a Myrtaceous plant.
nephritis, dysuria, ascites, &c.
ALLANITE. The name of a mineral containing cerium, found in Greenland, tion of mountains, when their particles are the second and the second and the second and the second area.

rents of water.
ALMOND OIL. A bland fixed oil, ALLANTOIS (ἀλλᾶς, a sausage, εἶτός, ALMOND OIL. A bland fixed oil, likeness). Allantoïdes membrana. 1. A obtained usually from bitter almonds by

been used in intermittent fevers, the 2. Allantoin. A crystalline substance bruised leaves are sometimes applied to found in the allantoic fluid of the cow, the mamme to arrest the secretion of

[2. A. serrulata. Common American Alder. This species has analogous pro-

holic liquors are mixed with water, there an extract prepared from the Aloe Spiis a condensation of bulk, which renders cata, or Socotrine Aloe. In this species this arithmetical rule inapplicable. The the bitter taste is accompanied by an

2. Aloe Hepatica; Extractum. E. D. ALLIUM (olco, to stink). A genus of Barbadoes Aloes; an extract prepared plants of the order Asphodeleæ, contain- from the Aloe Hepatica, formerly Barbadensis; of a much stronger and less 1. Allii Radix. Garlic bulb; the bulb pleasant odour than the preceding.

3 Fetid or Caballine Aloes. A very Onion bulb; impure variety, having the appearance of bitumen, and used chiefly for horse medicine, as one of its names imports.

4. Red Aloes. A variety supposed to be a natural exudation from the Aloe

5. Mocha Aloes. Probably only a variety of that known in commerce as the

and the Caballine.

ALOES WOOD (Lignum Alois). A frequently both of them. The alumen fragrant resinous substance, consisting of of the Pharmacopæias is prepared from the interior of the trunk, the Aquilaria schistose clays; in Italy, this salt is pro-

are the principal ingredient.

tionate, τροφη, nutrition). Unequal nutri- common English alum, artificially cotion, as when one part receives a greater loured. degree of nourishment than another.]

orcein of archil to be often a mixture of and of alumina. two substances, differing in their proporother chemists.

ALPHITA (plural of ἄλφιτον, farina).

Barley meal; barley meal fried.

Ferrier, of Naples.

ALPHOS (άλφος, white). A Greek

hité Lepra.

ALTERANTIA NERVINA. A class the white of an egg.

7. Alum whey. Serum aluminosum. White Lepra of substances, as spirituous liquors and narthe intellectual functions.

ALTERATIVES (altero, to change). Remedies which very gradually re-esta- water, used by painters in water colours. blish the healthy habit, functions, secre-

ALTHÆA OFFICINALIS. Common vaceæ, abounding in mucilage. From with the addition of Armenian bole, the root are prepared an alkaloïd called ALUMINA. Aluminous earth. pâte de guimauve.

words alcohol and ethionic.

ALUDEL. A pear-shaped vessel used by the earlier chemists, resembling the mineralogists designate the hydrated subhead of an alembic, with the exception sulphate of alumina, of the beak, &c. A series of these ves-2. Aluminium. T mercury in Spain.

ALU'MEN. Sulphas Aluminæ et Potassæ. Alum; a double, or sometimes a clay; the purest of all aluminous ores, triple salt, consisting of sulphuric acid and as hard as indurated clay; hence its and alumina, with potass or ammonia, or name, alum rock.

ovato, and A. agallochum.

ALOFTIC ACID. The precipitate stance occurring in most volcanic districts, procured by heating nitric acid on aloes.

1. Alumen rupeum. Roche or rock

ALOETICS. Medicines in which aloes alum. A variety of alum brought from Roccha, formerly called Edessa, in Syria. [ALOGOTROPHIA (aloyos, dispropor- That which is sold under this name is

2. Alumen Romanum. Roman alum; ALOPE'CIA (ἀλώπηζ, a fox). Fluxus the purest variety of alum, containing no

capillerum; area; calvities. Baldness, ammonia in its composition.
or the falling off of the hair.

ALPHAORCEIN. Dr. Kane finds the consisting of the sulphates of ammonia

4. Iron alum, Munganese alum, and tion with the age of the archil, which he Chrome alum, are salts of alumina, to names alpha-orcein and beta-orcein; the which the generic term alum is applied, latter is produced by the oxidation of the the species being distinguished by the former, and is the orcein of Robiquet and name of the metallic peroxide which cach contains,

5. Alumen exsiecatum, vel ustum. Dried alum; the pharmacopoxial name of ALPHONSIN. An instrument for ex- alum when it has undergone watery tracting balls, invented by Alphonso fusion, and parted with all its water of crystallization, by the action of heat.

6. Alum curd of Riverius. Albumen synonym for the Lepra alphoides, or aluminosum. A coagulum formed by briskly agitating a drachm of alum with

cotics, which produce material changes A whey made by boiling two drachms of in the brain, attended by disturbance of alum with a pint of milk, and then

> 8. Alum water. A solution of alum in 9. Alum ointment. Common turpen-

tine, lard, and powdered alum.

10. Boerhaave's astringent powder for Marsh Mallow; a plant of the order Mal- the ague consisted of alum and nutmeg,

ALUMINA. Aluminous earth. One althea, and a demulcent lozenge, employ- of the primitive earths, which, from coned on the continent under the name of stituting the plastic principle of all clays, loams, and boles, was called argil, or ar-ALTHIONIC ACID. An acid found gillneeous earth; but now, as being obin the residue of the preparation of olefi-tained in its greatest purity from alum, is ant gas by means of alcohol and sulphuric called alumina, or the sesqui-oxide of acid. The name is derived from the aluminium. It occurs nearly in a pure state in the sapphire and the ruby.

1. Aluminite. The name by which

2. Aluminium. The metallic base of sels, joined together, is used for distilling alumina. It is obtained from its chloride

by the action of potassium.

3. Petra aluminaris. Sulphuretted ALVEARIUM (alveare, a bee-hive), amarus, bitter). Bitters; medicines with

tory canal of the ear.

ALVEOLI (dim. of alvei, channels).

AMARYTHRIN. Erythrin bitter of The alveolar processes, or the sockets of Heeren. A bitter extractive matter, obtate teeth. Hence the term alveolar, as tained by dissolving erythrin in hot water, applied to the arteries and veins of the and exposing it some days to the action

sockets of the teeth.

found in the mucous membrane of the eye; so named from the expression which stomach, cooplagus, and small intestine, they impart. and which he compared to the cells of AMAUROSIS (dyavpôs, obscure). Ca-

given by Scarpa to the common duct or or the brain. This term was employed communication of the ampulla of the by Hippocrates merely in the sense of

semicircular canals of the ear.

untur). The belly; the intestincs; also discase.

the intestinal evacuation.

2. Alvifluxus. Diarrhœa; a flux or dis-chiefly in very old persons.

zoar.

αλύω, to be vexed). A term used by Hip- by Berzelius it was considered as a con-pocrates to denote anxiety, or restless- creted balsam. ness chiefly affecting the præcordia, with lowness of spirits, &c.

madness). So called from its being sup- oxide of iron from compound metallic soposed to be a specific against hydro-lutions. phobia. Madwort Plantain. See Alisma

mable substance, prepared from the dried By Vogel it was termed volutile resin of plant of the Boletus Igniarius, found on amber old ash and other trees. It is used for stopping hæmorrhages, &c.

extensively used in separating silver and gold from some other ores, and is founded tion). Miscarriage. Hence the term amon the property which mercury has to blotica, as applied to medicines supposed dissolve these metals out of the minerals to cause abortion. with which they are associated.

nita; a plant of the order Fungi, contain-feeling ing a poisonous principle, which has been

called amanitine.

The meatus auditorius externus, or audi- a bitter flavour, and tonic property, as

camomile, gentian, &c.

AMARYTHRIN. Erythrin bitter of of air.

AMATORII (amo, to love). Pathetici, Alveolar structure. A term applied by AMATORII (amo, to love). Pathetici, Hewson to minute superficial cavities or the superior obliqui muscles of the

honeycomb. They are distinct from the ligo oculorum. Blindness; drop serene; follicles. [gutta serena;] loss of sight from an af-ALVEUS COMMUNIS. The name tection of the retina, the optic nerve, obscurity or dimness; by later writers it ALVUS (ab alluendo, quâ sordes allu- was used as the name of the particular

Amaurotic cat's eye (amblyopia seni-1. Alviduca. Medicines which promote lis?); a term applied by BEER to an amouevacuation of the contents of the intes-rotic affection, accompanied by a remarkably pale colour of the iris. It occurs

charge of the contents of the intestines. AMBE ($\check{u}\mu\beta\eta$, the edge of a rock). An 3. Alvine Concretions. Calculi formed old machine for reducing dislocations of the stomach or intestines. See Bette shoulder.

AMBER. Succinum. A yellowish, 4. Alvus coacta. Literally, hard-bound translucent, and inflammable substance, belly; the state of costiveness .- Celsus, which is found in beds of wood-coal, and ALYSMUS (αλυσμος, restlessness, from appears to be the altered resin of trees;

1. Acid of Amber, or Succinic Acid, is obtained from amber by dry distillation. ALYSSUM [(a, pro ἀντί, against, λυσσα, It is a delicate reagent for separating red

2. Amber Camphor. A yellow, light sublimate, obtained by the destructive AMADOU. Agaric; a spongy inflam- distillation of amber in a retort or alembic.

AMBERGRIS (ambre-gris, Fr.). A sebaceous substance found floating on the AMALGAM (ἄμα, together, γαμέω, to sea in warm climates, supposed to be a A mixture of mercury with concretion formed in the intestinal canal some other metal. See Alloy.

of the Physeter Macrocephalus, or SperAnulgamation. The process of mixing maceti whale. The Japanese call it
mercury with some other metal. It is whale's dung.

AMBLO'SIS (ἀμβλόω, to cause abor-

AMBLYAPHIA (ἀμβλὸς, dull, ἀφὴ, AMANITA MUSCARIA. Fly Ama-touch). Insensibility of touch or general

> AMBLYGONITE. A rare mineral-a phosphate of alumina and lithia.

AMA'RA (sc. medicamenta; from AMBLYOPIA (ἀμβλύς, dull, ωψ, the

eye). Incomplete or incipient amaurosis; on adding acetic acid, the ammeline is

or weakness of sight.

AMBON (ἀναβαίνω, to ascend). The margin of the sockets in which the heads of several species of Sison: Order Um of the large bones are lodged .- Celsus.

acid.

chief constituent of ambergris.

AMBULANCE (ambulo, to walk). on the wounded in the field of battle.

AMENORRHŒA (a, priv., μην, a in the district of Ammonia in Libya. month, βέω, to flow). Suppressio men- 1. Liquor Ammoniæ. Liquid ammo of the menses or catamenia.

AMENTIA (amens, senseless).

becility of intellect.

inflorescence, in which the flowers of a hartshorn, from its being raised by distilspike are destitute of calyx and corolla, the place of which is taken by bracts, and the place of which is taken b

produced by digesting nitric acid on silk, other substance not acid.

AMETHYSY (a, priv., μεθύω, to be 4. Ammoniacal Amalgam. A substance intoxicated). A reddish violet-coloured formed by the action of galvanism on a is derived from its reputed virtue of pre- of mercury.

venting intoxication; topers were formerly in the habit of wearing it about hypothetical compound of nitrogen and their necks. It consists almost entirely hydrogen. Berzelius considered it to be of silica

AMIDES. A series of saline com- in the market:pounds, in which the compound of nitrogen and hydrogen occurs, containing an which should be white, clear, and dry; atom less of hydrogen than ammonia, and The name amidogen has been applied to their radical

obtained by distilling hydrate of oxide of differs in its odour when heated. amyl repeatedly with anhydrous phosphoric acid.

AMMELIDE. A substance formed by the eyes. - Actius. boiling melamine in strong nitric acid,

until the solution is complete.

thrown down as a white precipitate.

AMMI. The warm carminative fruit

belliferæ.

Ammoniacal Gas. A AMBREIC ACID. A peculiar acid, AMMONIA. Ammoniacal Gas. A obtained by digesting ambrein in nitric transparent, colourless, pungent gas, formed by the union of nitrogen and hy-AMBREIN (ambre, Fr.). A substance drogen. By Priestley it was called alkaanalogous to cholesterine, forming the line air; it is frequently termed the volatile alkali, to distinguish it from the fixed A alkalics, soda and potash. Its present light caravan, furnished with surgeon's name is derived from sal ammoniac, of assistants and orderlies, for attending up- which it constitutes the basis, and which received its title from being first prepared

1. Liquor Ammoniæ. Liquid ammonia; sium. Obstruction, or morbid deficiency the incorrect name of the concentrated solution of ammonia. One volume of Im- water takes up about 750 times its bulk of the gas, forming a liquid possessed of AMENTUM. A catkin; a form of similar properties, and termed spirits of

the whole inflorescence falls off in a single salts, in which ammonia has been added piece, either after flowering or the ripon-ing of the fruit, as in the hazel, the wil- both the acid and the base.

low, &c.

AMER (bitter). The bitter principle taining ammonia and a salifable base, or

gem; a variety of Corundum. Its name salt of ammonia, in contact with a globule

the metallic base of ammonia.

lute). Mountain flax. An incombustible resin, which exudes from the surface of mineral, consisting of very delicate and regular silky fibres. See Asbestos.

AMIONIACUM. Ammoniac, a gumlustic resin, which exudes from the surface of the Dorema ammoniacum, a plant of the order Umbellifera.

1. Guttæ Ammoniaci, occurring in tears,

2. Lapis Ammoniaci, occurring in lumps, very impure, and generally adul-

AMIDINE (amidon, starcij). A starcij, A starce, obtained by solution of the latter obtained from the Ferula tingitana. It resembles the Persian Ammoniacum of resembles the Persian Ammoniacum of resembles and appearance, but it A liquid hydrocarbon, the shops in external appearance, but it

AMMONION (ἄμμος, sand). A collyrium, said to remove sand or gravel from

AMMONITE. A fossil molluscous animal, allied to the genus Nautilus. AMMELINE. A substance generated From its resemblance to the horns of the by boiling melam in a solution of potassa; statues of Jupiter Ammon, it is named

mory).

nal membrane of the ovum, or that which ceramium, contained 2 urne, and 72 sex-

in the amnion.

2. Amniotic Acid. A weak acid dis-mutchkin and a half Scotch. covered in the liquor amnii of the cow.

GRANA AMOMUM Grains of Paradise Amonum; a plant of that heard on blowing into a decanter. the order Scitaminea, the fruit of which See Auscultation, is well known under the name of Grains of Paradise, or Mellegetta Pepper.

Shapeless; irregular. A term applied to are dilated and embrace, or form a sheath mineral and other substances, which octo, the stem. Some leaf-stalks perform cur in forms not easy to be defined; also this office partially, and are called semito certain sediments found in the urine, amplexicall, or half-stem-sheathing. in disease. See Calculus.

AMPULLA. A big-bellied jug or bot-

the same substance.

signifying about, on both sides, &c.

1. Amph-emerina (ἡμέρα, a day). other term for quotidian ague.

3. Amphi-bia (βίος, life). The second is taken up. class of the Encychalata or Vertebrata, comprising amphibious animals, which The removal of a limb, or other part of commence their larva state as fishes, and the body, by means of the knife, undergo various degrees of metamorphosis in advancing towards the condition infection or disease; such are anodyne

nesia.

bryo of the seed.

7. Amphi-tropous. This term is applied to the ovule of plants, where the [q. v.] " foraminal and chalazal ends are transverse with respect to the hilum.

AMPHORA (ἀμφὶ, on each side, φέρω, two varieties of the Amygdalus Commu-

cornu ammonis: from its coiled form, it to carry; so named from its being carried is popularly called snake-stone. The term by two handles). Quadrantal; cadus. A is frequently applied, in anatomy, to the measure of capacity, frequently men-pes hippocampi of the brain. tioned by Roman authors, containing AMNESIA (a, priv., and μνῆσις, me- 2 urnæ, 3 modii, 8 congii, 48 sextarii, and ory). Forgetfulness; loss of memory.

AMNION (ἀμνὸς, a lamb). The inter- phora, called by the Greeks metrēta or immediately surrounds the fætus in utero. tani. The amphora was nearly equal to 1. Amnii liquor. The fluid contained 9 gallons English, and the sextarius to one pint and a half English, or one

AMPHORIC RESONANCE (ampho-PARADISI. ra, a vessel). A sound of the chest like

AMPLEXICAUL (amplector, to embrace, caulis, a stem). A term applied, AMORPHOUS (α, priv., μορφή, form). in botany, to the stalks of leaves which

AMPELIC ACID. An acid obtained tle, used by the Romans for containing by Laurent from the oils of bituminous wine. Hence the term is applied to a schist. The term ampelin has been also chemical vessel having the same form as applied to an oily matter prepared from a cucurbit. The term is used in medicine as synonymous with bulla; hence AMPHI- (ἀμφί). A Greek preposition, pemphigus is called, by some of the continental writers, febris ampullosa, or bul-An- losa.

AMPULLULA (dim, of ampulla, a bot-2. Amph-arthrosis "μρθρωσις, articula- tle). A term applied by Lieberkuhn to tion). A mixed kind of articulation, with the extremity of each villus of the mu-obscure motion, partaking of both diar cous coat of the intestines; it is an oval throsis and synarthrosis; it is also called vesicle, having its apex perforated by continuous diarthrosis. See Articulation, lacteal orifices, through which the chyle

of reptiles.

4. Amphi-bole (βῶλος, a mass). The name given by Haüy to the mineral A term applied to the feetus, in cases in hornblende; a silicate of lime and mag- which there is complete absence of the spinal marrow. When the encephalon 5. Amphi-gen (γεννάω, to produce). A also is absent, the feetus is termed amyenname of the mineral leucite, or Vesu-cephalous. There may be absence of the vian; a variety of clay, or silicate of alu- encephalon-of the cerebrum and cerebellum only; in this case the fœtus is 6. Amphi-tropal (τρέπω, to turn). That called anencephalous. Or, the cerebrum which is curved round the body to which merely may be in a state of defective it belongs; a term applied to the em-developement, or atrophy, more or less partial or extensive.

AMYGDALÆ. Literally, almonds.

AMYGDALÆ AMARÆ, DULCES. Bitter and sweet almonds; the fruit of

почаи.

1. Amygdalæ placenta. Almond cake; the substance left after the expression A term used by the Greeks, and copied of the oil, which, when ground, forms by Sauvages, to denote cough attended almond powder, so generally used for by expectoration. washing the hands.

this oil, the expressed cake is submitted the term analeptics or restoratives. to distillation, when a highly-volatile,

pungent oil passes over.

4. Amugdalic acid. An acid obtained tions. by the action of alkalies upon amygdalin.

perigynous; ovary superior, solitary, simple; fruit, drupaceous.

AMYL. The hypothetical radical of a series of compounds, of which the hydrate of the oxide has long been known used by the Greeks in the same sense as a fouscl oil, or as the oil of grain-spirit or potatoes, as it is produced in the fermentation of unmalted grain and potations, along with alcohol, and distils over with the latter.

The proximate principles into their simplest parts, constitutes ultimate analysis, a series of compounds, for known used by the Greeks in the same sense as anaeatharsis.

5. Ana-plysis ($\pi \tau i \omega$, to spit). A term anaeatharsis.

6. Ana-sarca ($\sigma i \varphi \xi$, the flesh). Aqua drops with alcohol, and distils over the cellular substance; the lencomble massia of various writers.

with the latter.

A'MYLUM (a, priv., μύλος, a mill; as

nutritive starch, prepared from the Ma-lation. ranta Arundinacea, very analogous to 8. Ana-tropous (τρέπω, to turn). A term and Fecula.

peroxide of manganese.

pound, with pellucid dots; corolla poly-poisonous juice. Trees or shrubs with petalous; stamens hypogynous; ovary leaves alternate; flowers usually unisuperior; fruit sub-drupaceous, sama-sexual; stamens perigynous; ovary superior; roid, or leguminous,

A. Elemifera yields the resin called

each, used in prescriptions.

nis. The bitter almond contains prussic ANA- (dvà). A Greek preposition, deacid, and enters into the composition of noting through, upon, &c.; and, in composition, again, upwards, &c.

1. Ana-catharsis (καθαίρω, to cleanse).

2. Ana-lepsis (λαμβάνω, to take). 2. Oil of bitter almonds. For obtaining covery of strength after sickness. Hence

3. Ana-logous tissues (λόγος, an account). A term applied to all solid, mor-3. Amygdalin. A substance extracted bid products, which resemble the natural from the Amygdala amara, or bitter al- elementary tissues of the body. (Carswell). mond, and from the berries of the cherry- It is synonymous with the euplastic matter of Lobstein. See Heterologous Forma-

4. Ana-lysis (λύω, to solve). The re-AMYGDALEÆ. The Almond tribe solution of compounds into their elemenof Dicotyledonous plants; a sub-order of tary parts. Every distinct compound, the Rosaceæ, yielding an abundance of which exists ready formed, is called a hydrocyanic acid in their leaves and proximate or immediate principle, and kernels. Trees or shrubs with leaves the process of procuring it is termed alternate; corolla polypetalous; stamens proximate analysis. The reduction of perigynous; ovary superior, solitary, sim-the proximate principles into their sim-

lencophlegmasia of various writers.

7. Ana-stomosis (στόμα, a mouth). The being prepared without a mill). Starch; communication of vessels with each other, the feeula of the Triticum hybernum, or as of the arteries with the veins, which, heat.
1. Amylum Marantæ. Arrow-root; a network of reticulation. See Inoscu-

well-washed potato-starch. See Farina applied to the ovule of plants, when the inside of this organ is reversed, so that 2. Amylic acid. A volatile acid, pro-cured by digesting moistened starch with quently the foramen, correspond with

the base of the ovule.

AMYRIDACEÆ. An order of Dico-ANACARDIACEÆ. The Cashew tyledonous plants, abounding in fragrant tribe of Dicotyledonous plants, abound-resin. Trees or shrubs, with leaves coming in a resinous, sometimes acrid, highly

rior; fruit generally drupaceous.
ANACARDIUM. Anacardium occi-

ANÆMIA (a, priv., alua, blood). Sanguinis defectus. Exsanguinity, or a state ANA, or AA, contracted from ava, of of bloodlessness. The term should be

anhæmia.

nourishment. Atrophy and hypertrophy, agilops, when the abscess has burst as commonly understood, include the idea of diminished and increased magnitude; kanet; a plant of the order Boraginacea, while anamia and hyperamia have re-the root of which abounds in the red ference only to the quantity of blood colouring matter called alkanet, used by present, without regard to its nutritive dyers, and for imparting a deep red to properties .- Pront.

ANÆSTHESIA (a, priv., αἴσθησις, perception). Loss of the sense of touch.

ANAGALLIS ARVENSIS. Scarlet in extending the fore-arm. Pimpernel. A plant of the order Primulacee, much esteemed by the ancients like; applied to a process of the cubit. as a counter-poison, and in more modern ANCYROIDES (ἄγκυρα, an anchor, times as a preventive of hydrophobia.]

brance). A medicine for strengthening its likeness to the beak of an anchor, the memory.]

Venus). Impotence; incapability of sex-nal intercourse, from organic, functional, or moral cause; one of the dysorexiæ of ANDROGYNUS (ἀνὴρ, a man, γννη, a Cullen.

The science of organization; the science appear to be a mixture of hoth sexes. whose object is the examination of the organs or instruments of life. Animal Tree. The leaves of this tree have a anatomy is divided into human anatomy pleasant acid taste, and a decoction of and comparative anatomy, according as it them forms a pleasant drink in fevers.]
treats of the organization of the human [ANEMONE PRATENSIS. Meadow body, or of that of other animals. Human Anemony. A plant of the order Ranunanatomy may be distinguished into the culaceæ, believed by Störck to be useful following branches:-

shape and mutual relations. This branch ties.]
ANDRUM. A species of hydrocele, is subdivided into the particular anatomy of organs, and the anatomy of regions, or peculiar to the south of Asia, and de-

surgical anatomy.

2. General Anatomy treats of the structure and properties of the different tissues measure). An instrument for measuring which are common to several organs, the strength or velocity of the wind, To this branch belongs the examination ANENCEPHALIA (α, priv., ἐγκέφαλος, of the general characters of all the organs the brain.) The state of an anencephaand humours.

morbid or pathological anatomy is that I. Real Anencephalia, or entire ab-

tions of structure.

which investigates the mode, plan, or nodel upon which the animal frame or or the vesicular brain, in which, instead organs are formed.

ANAUDA (a, priv., avin speech). fluid. Dumbness; privation of voice; catalep-

sia .- Hippocrates.

ANCHILOPS (ἄγχι, near, ωψ, the exists, resting on the cervical vertebræ.

ANÆMOTROPHY (a, priv., alμa, eye). A sore under the inner angle of blood, τροψή, nourishment). By this term, the eye. Incipient fistula lacrymalis. and hamotrophy, are implied simply a According to Blanchard, the swelling is deficiency, and an excess, of sanguineous called anchilops, while yet entire; and

oils, ointments, and plasters.

ANCON (ἀγκών). The elbow. Hence, I. Anconéus. A muscle which assists

2. Anconoid (Eldos, likeness). Elbow-

είδος, likeness). A former designation of [ANAMNESTIC (αναμνησις, remem the coracoid process of the scapula, from

ANAPHRODISIA (a, priv, 'Αφροδίτη, applied to the male apparatus in plants,

woman). A hermaphrodite; a lusus na-ANATOMY (ἀνατέμνω, to cut up). lnræ, in which the organs of generation

in diseases of the eyes, in secondary Descriptive Anatomy treats of the syphilis and in cutaneous eruptions, numerous organs of which the human There are several closely allied species. body consists, with reference to their which possess the same medical proper-

scribed by Kæmpfer.

ANEMOMETER (ἄνεμος, wind, μέτρον,

lus; the absence of a greater or less Special Anatomy is that which treats part of the cerebral portion of the head of the healthy state of the organs, while Geoffrey St. Hilaire justly distinguishes—

which treats of diseased states, or altera-sence of the brain, which might be denominated hol-unencephalia (ὅλος, entire), Transcendental Anatomy is that or pant-anencephalia (πᾶς, παντός, all).

of a brain, a bladder is found filled with

3. Der-anencephalia (δέρη, the neck), in which only a small portion of the brain

or stalk), in which a brain indeed exists, ing its internal from its external layer.] but it is situated outside the cranium,

attached as it were to a stalk.

skull, but (at least in great part) is thrust of the brain are separated. through a fissure of the back part of the not-encephalocele.

λος, the brain). A monster without brains, so termed by M. Blainville.]

AN'ESIS (ἀνίημι, to remit). A remis-

ANETHUM GRAVEOLENS. Com- pericarp. Compare Gymnospermia. mon or Garden Dill; a plant of the order native properties of its fruit.

ANEURYSM (ἀνευρύνω, to dilate). The ally used in pectoral disorders.

dilatation of a vessel or vessels.

true and false aneurysm: the former have similar medical properties. comprehends dilatation without rupture

2. False Aneurysm admits of some disvrisme faux primitif, the latter anévrisme different writers: faux consécutif.

increased muscular structure of the left Die Brustbräune Elsner ventricle of the heart, which frequently Diaphragmatic gout Butter accompanies the cartilaginous thicken- Asthma arthriticum.....Schmidt

4. Aneurysm by Anastomosis. A tumor Asthma dolorificum..... Darwin consisting of a congeries of small and Sternodynia syncopalis . Sluis consisting of a consecutive attention and in-Asthma spastico-arthritermediate cells. The cellular substance ticum inconstans ... Stoeller through which these vessels are expand-Suspirium cardiacum ... Stephen or the substance of the placenta, spleen, Stenocardia Brera or uterus; or the nævi materni of infants. Pnigophobia. Swediaur 1812

5. Aneurysmal Varix. A particular Angor Pectoris. Frank kind of aneurysm, in which the blood effused from a wounded artery passes distinguished in practical medicine:into a neighbouring vein, which it dilates in the form of a sac. It is produced when a cutting instrument pierces a vein and a subjacent artery at the same time, or inflammation of the Trachea, forming a direct communication between the two vessels.

[6. Dissecting Aneurism. A form of sub-maxillary glands. aneurism resulting from a rupture of the internal coat, and the partial laceration a discourse). The science of the vascular of the middle coat, of the artery, in con-system.

4. Pod-anencephalia (ποῦς, ποδός, a foot the laminæ of the middle tunic, separat-

ANFRACTUS (ἀμφὶ, about, φσάσσω, to environ). A winding, or turning. The 5. Not-anencephalia (νῶτος, the back), term denotes the antractuosities, furrows, in which the brain is not within the or depressions by which the convolutions

[ANGEIAL (άγγεῖον, a vessel). head, and so produces, like a spina bifida, cular. Angeial tissue or angeial cystous tissue. The serous membrane which ANENCEPHALUS (α, priv., ἐγκέφα- lines the blood-vessels and lymphatics is

ANGEIOSPERMIA (άγγεῖον. a vessel, sion, or relaxation of a disease, or symp- σπέρμα, seed). The name of plants which have their seeds enclosed in a vessel, or

ANGELICA ARCHANGELICA. Gar-Umbelliferæ, much valued for the carmi-den Angelica; a plant of the order Umbelliferæ, the root of which is occasion-

[There is an American species, the 1. The old distinction was between A. atropurpurea, which is supposed to

Candied Angelica is made from the of any of the arterial coats; the latter, fresh stalks of this plant, boiled in syrup; dilatation with rupture of some of the an agreeable sweetmeat, said to be aphrodisiae.

ANGI'NA PECTORIS (ango, to choke, When the extravasation is from ἄγχω, the same). Breast-pang; spasm diffused, the disease has been termed a of the chest. This disease, which is atdiffused false aneurysm; when circum-tended by acute pain, sense of suffocascribed, a circumscribed false aneurysm. tion, and syncope, has been thus vari-The French writers term the former ane- ously designated at different periods, by

Cardiogmus cordis sinistri Sauvages 1763 3. Active Aneurysm of the Heart. The Angina Pectoris Heberden 1768 1780 ing of the semilunar valves of the aorta. Syncope augensParry 180I 1803 1806

The following varieties of Angina are

 A. tonsillaris. Sore throat.
 A. maligna. Malignant sore throat. 3. A. trachealis. Tracheitis; Croup,

4. A. parotidea. The Mumps: a specific inflammation of the parotid and

ANGIOLOGY (άγγεῖον, a vessel, λόγος,

sequence of which blood passes between ANGLICUS SUDOR. The English

sweating-fever, or the ephemera maligna pregnated with any animal or vegetable of Burserius, described by Dr. Caius as substance.
"a contagious pestilential fever of one 2. Spermatic. Supposed to have been day." It made its first appearance in discovered in the semen. See Sperma-London in 1480, or 1483.

ANGO'NE (ἄγχω, to strangle). A sense

of strangulation and suffocation.

ANGOSTURA BARK. This bark is into animal matter. referred by Humboldt to the Galipea

ture of angostura bark to spontaneous ance and is often sold under that name.

to the Brucea antidysenterica.

name of the facial vein, when it has arrived at the side of the nose, near the liqueur made by distilling anise, fennel,

ANGULARIS SCAPULÆ. Another in brandy, with sugar, and one-half water, me for the levator anguli scapulæ.

ANISI SEMINA. Aniseed; the fruit name for the levator anguli scapulæ.

[ANIIÆMIA. See Anæmia.] ANHELATION (anhelo, to pant). Dys- order Umbelliferæ.

pnaa. Difficulty of breathing.

Anhydrous sulphate of lime; a mineral. English wine measure.

ANIIYDROUS (a, priv., εδωρ, water). Without water; a term applied to crystals bent, βλέφαρον, the eyelid). A preterna-and gases which are deprived of water, tural union of the two lids. Comparo Hydrates.

prepared.

mas to the acid formed by the action of num, or from the presence of an adventi-nitric acid upon indigo. It was formerly tious membrane extending from this part

termed indigotic acid.

decomposed by a highly-concentrated so- cavity of the mouth.] lution of caustic potash or soda, in a retort.

by Stahl to the intelligent agent supposed to preside over many parts of the animal synovial membrane, in which the two economy. This is the Archaus of Van surfaces of the joints adhere together, Helmont, and has been termed the vital the synovial membrane disappears, or is principle, the spirit of animation, &c.

life of the limbs; a name given to Her- 2. False Ankylosis. An affection in modaetyllus, or Colchicum, from its great which all the parts composing the joint popularity. It formed the basis of the dia are thickened, the motion is limited, and articulorum, the pulvis arthriticus Tur- a kind of amphiarthrosis produced.—Bénori, and the Vienna gout decoction.

ANIMALCULES (dim. of animal). Miponds; they are, besides-

1. Infusory. Observed in all fluids im- becomes extremely brittle.

tozoa.

ANIMALIZATION. The process by which food is assimilated, or converted

ANIME'. A resinous substance, im-Cusparia; by Dr. Hancock to the G. properly culled gum animé, said to be obtained from the Hymenea Courbaril, and 1. Angosturin. A neutral principle, used in perfumes, varnishes, and certain obtained by submitting the alcoholic tinc- plasters. It resembles copal in appear-

ANION (âviâv, that which goes up). A

2. False Angostura. The bark of the

strychnos nux vomica, formerly assigned

which passes to the positive pole—to the the Brucea antidysenterica, anode of the decomposing body—as it is ANGULAR (angulus, an angle). The separated by electricity. See Kation.

and coriander seeds, previously steeped

of the Pimpinella Anisum, a plant of the

ANKER. A liquid measure used at ANHYDRITE (α, priv., εδωρ, water). Amsterdam, containing about 32 gallons

AN KYLOBLE PHARON, (άγκύλος,

[ANKYLOGLOSSUM (ἀγκύλος, bent, Abnormal con-ANIL. Nil. A plant growing in America, from the leaves of which indigo is nexion of the tongue and mouth reprepared.

Anne. Abnormal connexion of the tongue and mouth restricting the motions of that organ, and 1. Anilic Acid. A name given by Du-arising either from shortness of the fræto the tip of the tongue (Tongue-tie); or 2. Aniline. An oily liquid, which dis- from adhesions between the mucous memtils over when finely-pulverized indigo is brane of the tongue and that lining the

ANKYLOSIS (ἀγκύλωσις, from ἀγκύλος, curved). A stiff joint from bony union. ANIMA (the soul). The name given It admits of the following varieties:-

1. True Ankylosis. An affection of the changed into cellular tissue, and the ANIMA ARTICULORUM. Literally, bones become firmly united.

clard ANNEALING, or NEALING. The croscopic animals. They doubtless exist process of heating a metallic body, and in the atmosphere, and in all rivers or suffering it to cool again in a moderate temperature. If cooled too suddenly, it

The Annealing of Glass is conducted ease of the Schneiderian membrane, or in the same manner, and is necessary to atonic, occurring without manifest cause, prevent its flying to pieces on the appli- ANTERIOR (Latin). Before; as apcation of violence or a high temperature, plied to muscles and nerves.

See Rupert's Drops.

ANNOTTO. Rocou. procured from the pellicles of the seeds fundus attriforward. Compare Retroversio. of the Bixa Orellana, a Liliaceous plant, and used for colouring cheese, for dyeing, genus of plants of the order Compositæ.

ed; surrounded by rings.]

ANNULIDA (annulus, a ring). The A. pyrethrum.
th class of the Diplo-neura or Helmin-ANTHER (ἀνθηρὸς, from ἀνθέω, to flourfifth class of the Diplo-neura or Helminthoida, consisting of long, cylindrical, ish). The part of a plant which has mostly aquatic worms, with red blood, hitherto been considered as the male covered with a soft and more or less seg-sexual organ. It is the essential part of mented and annulated skin.

or rounded margin.

or ligament; a white ring, forming the ter called pollen grains, and these enclose bond of union betwixt the choroid coat, the iris, and the corona ciliaris. It is the composed in great part of minute granuannulus gangliformis tunica choroïdea of lations, the nature of whose motions is Soemmering.

2. Annulus ovalis. The rounded margin of the septum, which occupies the filament by its base, as in sparganium. place of the foramen ovale in the fætus. It is also called the annulus foraminis.

part of the surface of a decomposing body tive, from which it lightly swings, as in which the electric current enters-the grasses. part immediately touching the positive pole. See Kathode, ANODYNES (a, priv., ὀδύνη, pain). Re-

medies against pain.

Anodyne Necklaces. Necklaces made of the roots of Hyoscyamus, imagined to of a gum resin obtained from the Anthifacilitate teething in infants.

Irregular; a term applied to diseases, in the East Indian Archipelago to poison which the symptoms are irregular.

ANOMOCEPHALUS (a. priv., νομος, rule, κεφαλη, head). A fœtus with a dc-formed head.]

bilicus). Without a navel.1

ANONYMUS (a, priv., δνομα, a name). of 95 per cent. of carbon. terally, namcless; a term formerly ap- ANTHRACOKALI. The name given Literally, nameless; a term formerly applied to the cricoid muscle,

ANORMAL (anormis, without rule), species of authrax which attacks the Irregular; contrary to the usual state, cyclids.]

of smell; it is organic, arising from dis- indigo.

ANTEVERSIO UTERI (ante, before. A substance verto to turn). A morbid inclination of the ANTHEMIS (άνθέω, to blossom). A

and other purposes.

[ANNULATE (unnulus, a ring), ringthe A. nobilis; Spanish Chamomile, or Chamomile flowers are the produce of Pellitory of Spain, is the produce of the

the stamen, consisting, in most cases, of AN'NULUS (Latin). A ring; a circle, rounded margin.

1. Annulus ciliaris. The ciliary circle there. The three contain a powdery matnot understood. The anther is termed,

1. Innate, when it is attached to the 2. Adnate, when it is attached to the

filament by its back, as in polygonum. ANODE ($dv\hat{a}$, upwards, $dd\hat{o}_5$, a way). 3. Versatile, when it is attached to the A term applied by Dr. Faraday to that filament by a single point of the connection.

4. Antica or introrsa, when the line of its dehiscence is towards the pistil.

5. Postica or extrorsa, when the line of its dehiscence is towards the petals,

ANTHIARIN. The active principle aris toxicaria, the most deadly of the Upas ANOMALOUS (a, priv., ὁμαλὸς, even). poisons, employed by the inhabitants of their arrows.

ANTHRACITE (ἄνθραξ, a burning coal). Stone coal, a species of coal which contains no bituminous substances, and ANOMPHALOS (a, priv., ομφαλος, um- does not yield inflammable gases by distillation. It consists, in some specimens,

plied to the cricoid muscle, [ANORCHIS or ANORCHIDES (a, priv., ορκις, testicle). Without testicles.] consists of a levigated coal dust and pure Want of appetite; absence of appetite, unaccompanied by loathing.

ANORMAL (augustic substitute) potassa; the sulphurated, of sulphur, levigated coal dust, and caustic potassa. [ANTHRACOSIS tavelear coal dust, and caustic potassa.]

ANTHRANITIC ACID. An acid ob-ANOSMIA (a, priv., δσμή, odour). Loss tained by the action of fused potash on Carbuncle. [q. v.] A name also given ache). Remedies against tooth-ache. by Vitruvius to the factitious cinnabar,

or bisulphuret of mercury

Chervil. An annual European plant, cul-stomach. tivated as a pot-herb, and a decoction of which has been employed as a deobstru-thumb; opposed to the hand. ent, diuretic, vulnerary, &c. 2I. An [ANTHROPOLOGY (ανθρωπος, man, the leg).

λογος, discourse). A treatise on man or the calf.

the science of human nature.

man, μορφη, form). Having the human the helix. [23. An

body.] ANTI- (ἀντί). Against. A Greek pre-

position, signifying opposition.

I. Counter-Agents, or Remedies. 1. Ant-acids. Remedies against acid-

ity; synonymous with alkalines.

Ant-alkalines.

alkalescence, as applied to the urine.

which remove or relieve pain.

 Ant-aphrodisiacs ('Αφροδίτη, Venus). Medicines which allay the venereal ap- from the anti-tragus. petite.

5. Ant-arthritics (ἀρθρῖτις, gout).

medies against gout.

pharmica; counter-poisons

7. Anti-hamorrhagic Extract. The extract, obtained from ergot of rye.

medies against worms.

edies against worms.
[9. Anti-hypnotics (υπνος, sleep). Resion; a feeling of opposition. medies against drowsiness or sleep.]

dies against stone.

11. Anti-lyssic (λυσσα, madness). The celebrated Örmskirk medicine.

12. Anti-pathic (πάθος, a disease). term applied to the method of employing whereas tonsillitis is barbarous. medicines which produce effects of an traria contrariis opponenda.

Remedies against inflammation.

scorbutus, or scurvy.

medies against putrefaction.

Remedies against spasm.

vulsion, or derivation; the effect pro-antimony. duced by the application of a blister. 2. Argentine Flowers of Antimony.

ANTHRAX (ἄνθραζ, a burning coal). 18. Ant-odontalgies (δέονταλγια, tooth-

II. Opposed in Situation.

19. Anti-cardium (καρδία, the heart). [ANTHRISCUS CEREFOLIUM. The scrobiculus cordis, or pit of the

20. Anti-cheir (xeip, the hand). The

21. Anti-cnemion (κνήμη, the calf of The shin-bone, as opposed to

22. Anti-hclix (είλεω, to turn about). [ANTIIROPOMORPHOUS (ανθρωπος, An elevation parallel to, and in front of,

23. Ant-inial (ivíov, the occiput). A [ANTHROPOTOMY (ανθρωπος, man, term applied by Barclay to an aspect τεμνω, to cut). Dissection of the human towards the part of the head opposite to the inion.

24. Anti-lobium. The tragus; the process projecting over the opening of the

ear from the face.

25. Anti-thenar (θέναρ, the palm of the hand). A muscle which extends the Remedies against thumb, or opposes it to the hand.

26. Anti-tragus (τράγος, a goat). 3. Ant-algica (ἄλγος, pain). Remedies prominence of the ear opposite to the

tragus.

27. Anti-tragicus. The muscle arising

28. Anti-tropal (τρέπω, to turn). Straight, Re- and having a direction contrary to that of the body to which it belongs; a term ap-6. Anti-dotes (δίδωμι, to give). Alexi- plied to the embryo of the seed.

III. Opposed in Action or Feeling. 29. Ant-agonist (aywv, a struggle).

name given by M. Bonjean to a styptic muscle which acts in opposition to another, and counteracts its action, as the 8. Ant-helmintics (ελμινς, a worm). Re-adductors to the abductors.

31. Anti-peristaltic (περιστέλλω, to con-10. Anti-lithics (λίθος, a stone). Reme-tract). A motion contrary to the peristaltic motion of the intestines.

ANTIADITIS (ἀντίαδες, the tonsils, and the termination itis). Inflammation A of the tonsils. This is a classical term,

ANTIMONIUM. Stibium. Antimony; opposite nature to the symptoms of the a brittle whitish metal, usually found disease, and the maxim adopted is "con-associated with sulphur. In type foundries it is much used, to give hardness to 13. Anti-phlogistics (φλέγω, to burn) lead, in the alloy called type metal. The etymology of the term has been fanci-14. Anti-scorbutics. Remedies against fully derived from its fatal effects upon some monks (anti-moine), upon whom its properties were tried by Valentine. 1. Crude Antimony. The name given

16. Anti-spasmodics (σπάω, to draw), to the ore of antimony, or stibium, which was long regarded as the metal itself, 17. Anti-spasis (σπάω, to draw). Re- the pure metal being termed regulas of

The sesqui-oxide of antimony; the result of tartarized antimony and bark, emof the simple combustion of the metal ployed by the French physicians. During this process a white vapour rises, which condenses on cool surfaces, fre-plant of the order Scrophularinea. It quently in the form of small shining once was in repute as a purgative and needles of silvery whiteness; hence the diuretic. Its expressed juice is a useful

mony. These pharmaceutical preparations are oxy-sulphurets of the metal, and ANTONII SANCTI IGNIS. St. Anare similar in their nature to the red thony's fire; so called because St. Anantimony ore of mineralogists; they are thony was supposed to cure it miracuprepared by roasting and then vitrefying lously. See Erysipelas. the ore. The oxide of antimony is dissolved out from the glass by acids, and a MAXILLARE (antrum, a cave). The max-

of antimony. 5. Kermes Mineral. An orange-red substance, deposited when sulphuret of An astringent application, recommended antimony is boiled in a solution of potassa by Paulus Ægineta. or soda, and so called from its colour, that name. On subsequently neutralizing fæces.

the cold solution with an acid, an additional quantity of similar substance, the parietes of the abdomen, and of some golden sulphuret of the Pharmacopæia, part of the intestinal tube, subjacent and subsides.

6. Butter of Antimony. 'The sesquichloride of antimony; the result of dis-sure or obliteration of the anus. tillation of the metal with chloride of 3. Ani prolapsus. Exania, or archomercury. At common temperatures it is ptosis. Protrusion of the rectum, or of a soft solid, of the consistence of butter, its internal membrane. which is melted by a gentle heat, and crystallizes on cooling.

7. Antimonious Acid. An acid ob- duct of Sylvius. tained by oxidating metallic antimony

autimonites.

times called peroxide of antimony, pre-plies this term to the larger bronchi, pared by oxidation of oxide of antimony, by nitric acid. Its salts are called antimoniates.

9. Antimonial Powder. This pharmaeopœial preparation is an oxide of antimony combined with phosphate of lime. Indigestion. Dyspepsia is now used. It is used as a substitute for James's

Powder.

10. Tartar Emetic. This preparation, the antimonium tartarizatum of the Phar- tal). macopæia, consists of the tartrates of an-flower-leaves. See Petal. timony and of potash, and is formed by digesting the oxide of antimony with part, as of the tongue. Plural, apices, cream of tartar.

nii. A solution of tartar emetic in sherry out flame,

preparation.

12. Bolus ad Quartanus. A compound or coma.

[ANTIRRHENUM LINARIA. application to hemorrhoidal tumours: 3. Powder of Algaroth. See Algaroth. and an ointment made from the flowers 4. Glass, Liver, and Crocus of Anti- is used for the same purpose and in dis-

substance is left which is called saffron illary sinus; a cavity above the molar teeth of the upper jaw.

ANTYLION (Antyllus, its inventor).

ANUS. The termination or verge of and from its resemblance to the insect of the rectum, serving as an outlet for the

1. Artificial Anus. An opening in the adherent.

2. Imperforate Anus. Congenital clo-

ANUS; or, Foramen commune posterius; the interior aperture of the aque-

AORTA (άὴρ, air, τηρέω, to keep; as by nitric acid, or by roasting the sul-phuret of antimony. Its salts are called tain only air). The great artery of the heart. It is distinguished into the as-8. Antimonic Acid. An acid. some-cending and descending. Hippocrates ap-

Aortitis. Inflammation of the Aorta. APATHY (a, priv., πάθος, affection).

Indifference, insensibility,

APATITE. A phosphate of lime. APEPSIA (a, priv., $\pi \xi \pi \tau \omega$, to eoncoct).

APERIENTS (aperio, to open). Mild

purgatives

APELATOUS (a, priv., πέταλον, a pe-Plants which have no petals, or

APEX (Latin). The extremity of a

APHLOGISTIC LAMP (α, priv., φλέ-11. Autimonial Wine. Vinum antimo- γω, to burn). A lamp which burns with-

wine; two grains of the tartrate being APHO'NIA, (a, priv., φωνή, voice), contained in every fluid ounce of the Mutitas; defectus loquelæ. Dumbness; loss of speech or voice, without syncope ceive offspring.

maxim, principally as applied to a book called epiphyses. Compare Epiphysis.

of Hippocrates.

Medicines which excite the venereal ap-denotes congestion or rupture of the brain, petite. Remedies against impotence.

APHTHA (ἄπτω, to inflanie). Ulcus The affection is sometimes of la oris. Thrush; numerous minute tio, resolutio nervorum, &c. cula oris. vesicles, terminating in white sloughs. It occurs in the fauces and in the pudenda, has been recently applied to hæmorrhage In the former case it has been distinguish-into the parenchyma of the lungs, usually

3. A. anginosa. Of the throat.

APHYLLOUS (a, priv., φύλλον, a leaf). Leafless; as applied to certain plants.

to make). The honey bee.
APIUM GRAVEOLENS. Celery; a plant of the order Umbelliferæ. When aposteme, imposthume, or abscess. When wild, growing in wet meadows and a disease passes away by some outlet, ditches, it is acrid and poisonous; when Hippocrates calls it apostasis by excretion; cultivated in dry ground, and partially when the morbific matter settles on any blanched, it is used as salad.

Incapable of forming. Gerber so denom- apostasis by metastasis. inates those elements, which are unsusceptible of any farther organization.]

[APNŒA, APNEUSTIA (a, priv., the nose. πνεω, to respire). Absence of respira-

tion.] APO- (dπ6). From, off. A Greek pre-

position, denoting separation.

1. Ap-arthrosis (ἄρθρον, a joint). Articulation; connexion of the joints.

Formerly, that branch of surgery which

3. Aph-elxia (ἀφέλκω, to abstract). Re-druggist. very; inactivity of the attention to the

wakefulness.

Plants 4. Apo-carpæ (καρπός, fruit). carpels cohere.

perabundant flux of blood or other fluid

without pyrexia. - Cullen.]

fascia lata.

cines which promote the sccretion of drupe, or berry, single or double. phlegm or mucus, as squill, &c.

APHORIA (a, priv., φίρω, to bear). 7. Apo-physis (φύω, to produce). A pro-Barrenness; sterility; inability to conive offspring.

APHORISM (ἀφορίζω, to limit). A these processes are for the most part

8. Apo-plexia (πλήσσω, to strike). Apo-APHRODISIACS ('Αφροδίτη, Venus). plexy; apoplectic fit or stroke. The term with sudden loss of sensation and motion. Ulcus- The affection is sometimes called sidera-

> 9. Apo plexia pulmonaris. This term

attended by hæmoptöe.

A. lactantium. Infantile, or white.
 A. adultorum. Of adults, or black. popsychia of Hippocrates. Syncope, or

fainting.

11. Apo-sepedine (σηπεδών, putrefaction). A substance formed from the putrefaction APIS MELLIFICA (mel, honey, facio, of animal matters; it is also called caseous

oxide.

12. Apo-stasis (ιστημι, to stand). part, he calls it apostasis by settlement; [APLASTIC (a, priv., πλασσω, to form). and when one disease turns to another,

The 13. Apo-staxis (στάζω, to drop). dropping of any fluid, as of blood from

14. Apo-stema (ιστημι, to stand). An abscess; a separation of parts.

15. Apo-syringesis (σύριγξ, fistula). The

degenerating of a sore into a fistula. 16. Apo-theca (ἀποθήκη, a shop, from lation; connexion of the joints.

2. Aph-arcsis ($a\phi a \iota \rho \epsilon \omega$, to remove). cines are sold. Hence

Apo-thecarius. An apothecary; a comconsists in removing any diseased or pre-ternatural portion of the body. pounder of medicines. This designation is more correct than those of chemist and

17. Apo-thecia. Scutella. or little impressions of surrounding objects during shields; a term applied, in botany, to the reproductive portions of lichens.

18. Apo-zem (ζέω) to boil).

which have distinct carpels, as distin-tion; a preparation differing from a ptisan guished from the *syncarpæ*, in which the only in the addition of various mcdicines, carpels cohere. [Apo-cenoses (κενωσις, evacuation). Su-intervals, and not as a habitual drink.

APOCYNACEÆ. An order of Dicotyledonous plants, agreeing with Ascle-5. Apo-neurosis (νεῦρον, a nerve). A piadaceæ, but of rather more suspicious fibrous or tendinous expansion, erroneous-properties. Trees or shrubs, usually ly supposed by the ancients to be that of milky, with leaves opposite, sometimes nerve; in the thigh it is termed the whorled; corolla monopetalous, hypogynous; stamens inserted into the corolla; 6. Apo-phlegmatic medicines. Medi-ovaries two; fruit a follicle, capsule,

APOCYNINE. A bitter principle, ob-

or Indian-hemp, or Dog's-bane.

tic in the dose of thirty grains.

[2. A. cannabinum. Indian hemp. This species is powerfully emetic and cathar- Apterous, or wingless insects. tic, sometimes diuretic, diaphoretic, and expectorant. It has been successfully used in dropsy.]

A'PODES (α, priv., ποῦς, ποδὸς, a foot). Intermissions between the paroxysins of Fishes which have no abdominal fins.

APPARATUS (appareo, to be at hand). A term applied to instruments employed applied to bodies which sustain the action in surgery, chemistry, &c.; also to cer-of a strong heat for a long time, without tain methods of cutting for the stone change of figure or other properties. It See Lithotomy. [In physiology it signi- is synonymous with refractory. fies an assemblage of organs concurring AQUA. Water. This substance is in the performance of the same function, composed of one part of hydrogen, and and the actions of which have a com- eight of oxygen, by weight; and of two mon object.

APPENDIX (appendo, to hang to). volume. Appendicula. A process or appendage; 1. Aqua pluvialis. Rain water; the

plants.

1. Appendix cæci vermiformis. A long worm-shaped tube or process, the rudi-taining, in addition to the above suball the mammalia, except man and the soda, and frequently other salts. Spring

higher quadrumana.

dinosæ. Small, irregular pouches of peri-dles it, is called hard. tonæum, filled with fat, and situated like fringes upon the large intesine. They are sometimes called omentalæ intestini purity, but liable to hold in suspension

situated at the anterior and upper part of

the auricles of the heart.

troduced by M. Appert for preserving liable to impurity from its stagnation, or articles of food unchanged for several years. The articles are inclosed in botwater boils; the boiling temperature is tables kept up for a considerable time, and the bottles are then suffered to cool gradu-lection of rain, spring, and river waters, ally. Instead of bottles, tin canisters are contaminated with various animal and sometimes used, and rendered tight by vegetable bodies, which, from its stagsoldering

APPETENCY (appeto, to seek). The tion in it. disposition of organized beings to acquire and appropriate substances adapted to most impure, as being the most stagnant their support.

tained from the Apocynum Cannabinum, A term applied to that part of the function of nutrition, by which the compo-[APOCYNUM. A genus of the order nents of the blood are transformed on the free surface of an organ into a solid un-[1. A. androsæmifolium. Dog's-bane, organized substance, which is the mode The root of this species is a prompt eme- of growth of the non-vascular tissues. See Transformations.

APTERA (α, priv., πτερου, a wing).

[APYRETIC (α, priv., πύρξ, fever). Without fever.]

APYREXIA (a, priv., πύρεξις, a fever).

a fever.

APYROUS (α, priv., πῦρ, fire). A term

of hydrogen and one of oxygen, by

something appended to another part, purest natural water, holding in solution without being essential to the existence carbonic acid, a minute portion of carof this part, as a thorn or a gland in bonate of lime, and traces of muriate of

2. Aqua fontana. Spring water; conment of the lengthened excum, found in stances, a small portion of muriate of gher quadrumana. water which dissolves soap, is termed 2. Appendices Epiploica, vel pingues soft; that which decomposes and cur-

particles of earthy matter, which impair its 3. Appendix auricularis. A process transparency, and sometimes its salubrity.

4. Aqua ex puteo. Well water; essentially the same as spring water, being APPERT'S PROCESS. A method in-derived from the same source; but more

tles, which are filled to the top with any ing apparently Irom rain water only in liquid, and hermetically closed. They being destitute of air, to which water is are then placed in kettles, filled with indebted for its briskness, and many of cold water, and subjected to heat till the its good effects upon animals and vege-

> 6. Aqua ex lacu. Lake water; a colnant nature, have undergone putrefac-

7. Aqua ex palude. Marsh water; the of all water, and generally loaded with APPOSITION (appono, to place at). decomposing vegetable matter.

8. Aqua destillata. Distilled water; Scarpa; a fluid found in the cavities of having a vapid taste, from the absence the petrous bone. It is secreted by a of air, and slightly enipyreumatic, in con-nucous membrane which lines the vessequence probably of the presence of a tibule and semicircular canals. small quantity of extractive matter, which

has undergone partial decomposition.

9. Aqua marina. Sea water; containing sulphate of soda, the muriates of mic water; a lotion for ulcers, formed by soda, magnesia, and lime, a minute proprition of potass, and various animal and vegetable hodies.—Paris.

AQUA POTASSÆ. The pharmaco-

latitice. Distilled waters; waters impregiotassa, prepared by decomposing carnated with the essential oil of vegetables, bouate of potassa by lime, principally designed as grateful vehicles. AQUA REGIA. Royal water; the

ters; a term conventionally applied to by them the king of metals. It is now such waters as are distinguished from called nitro-muriatic acid, and consists spring, lake, river, or other waters, by of one part of the former to two of the peculiarities of colour, taste, smell, or latter acid. real or supposed medicinal effects. Mineral waters are of four kinds :-

chiefly to carbonic acid; they are tonic by some to consist of opium and can-and dirretic, and in large doses produce tharides; by others, of a solution of a transient exhibaration; the most cele- arsenic. brated are Pyrmont, Seltzer, Spa, Carls-

bad, and Scarborough.

uncombined, or united with lime or an another term for arquebusude.

chondriacal and visceral diseases which as thatrequire continued and moderate relaxation of the bowels.

AQUA BINELLI. An Italian quack portion of the temporal bone. medicine, supposed to be a solution of

arresting hæmorrhage.

AQUA CHALYBEATA. A water consisting of a solution of citrate of iron, temporal hone, for the transmission of a highly charged with carbonic acid gas, small vein from the cochlea.

and flavoured by a little aromatized syrup.

AQUA FORTIS. A name applied by the alchemists to the nitric acid of the Pharmacopaia, on account of its strong and transmits a small vein. solvent and corrosive properties. It is distinguished by the terms double and single, the latter being only half the definite combinations with water. The strength of the former. The more contentated acid, which is much stronger even than the double aqua fortis, is termed by artists spirit of nutre.

AQUA LABYRINTHI. Liquor of AQUEOUS HUMOUR (aqua, water).

AQUA MARINE. A variety of beryl.

AQUA PHAGEDÆNICA. Phagede-

AQUÆ DESTILLATÆ. Aquæ Stil- pæial name of the aqueous solution of

for the exhibition of more active reme- name given by the alchemists to a mixture of the nitric and hydrochloric acids, AQUÆ MINERALES. Mineral was from its property of dissolving gold, styled

AQUA TOFFANA. A subtle, cer-

AQUA VITÆ. Eau de Vie. A name nd, and Scarborough.

2. Chalybeate; containing iron in the first distillation. Distillers call it form of sulphate, carbonate, or muriate; low wines. As an intoxicating beverage, they have a styptic, inky taste. [See it might very properly be termed aqua mortis.

3. Sulphureous; deriving their charac-AQUA VULNERARIA (vulnus, a

ter from sulphuretted hydrogen, either wound). A remedy applied to wounds;

AQUEDUCT (aquæ ductus, a water-4. Saline; mostly purgative, and ad-course). A term applied to certain canals vantageously employed in those hypo-occurring in different parts of the body,

1. Of Fallopins. The canal by which the portio dura winds through the petrous

2. Of Sylvius. The canal which excreosote, and celebrated at Naples for tends backwards under the tubercula quadrigemina, into the fourth ventricle.

3. Of the Cochlea. A foramen of the

The fluid which fills the anterior and

posterior chambers of the eye.

AQUILA. Literally, an eagle. A term metallic state by zinc.

hich had formerly many epithets joined ARBORESCENT (arbor, a tree). Havwhich had formerly many epithets joined with it to denote particular substances; ing the character of a tree; as distinthus, aquila olba, seu mitigata was one guished from that of an herb or shrub. of the fanciful names of calomel.

the order Ranunculaceæ, formerly con- cut into vertically. sidered diuretic, diaphoretic, antiscorbutic, and vulnerary.l

tumour under the skin of the eyelid.

ARACE Æ. Aroideæ. The Arum tribe lumnæ of the heart. of Monocotyledonous plants, containing with leaves sheathing at the base; flowers of irritable bladder, of diabetes, &c. unisexual, arranged upon a spadix, within a spathe; stamens hypogynous; ovary su-chest of secrets. The alchemical name perior; fruit succulent.

ARACHNI'DA (ἀράχνης, a spider). The

wings or metamorphosis.

νης, a spider, εἶδος, likeness). Meninx media. The fine cobweb-like membrane situated between the dura and pia mater, eonsiderable arch formed over the con-It is the serous membrane of the eerebro- eave border of the pelvis. It is bounded spinal eentres.

1. Arachnoiditis, or Arachnitis. flammation of the araehnoid membrane.

2. Sub-arachnoidian fluid. An abun-pothetical intelligent agent, adopted by dant serous secretion, which fills all the Van Helmont, resembling the anima of vacuities existing between the arachnoid Stahl. See Anima. and pia mater, and distends the arachnoid of the spinal cord so completely, as pared from the *Lichen rocellus*, or Orto enable it to occupy the whole of the seille, and other species of lichen, and
space included in the sheath of the dura used in dyeing. The plant, reduced to

measure). Hyginometr. for determining the specific gravity of chemistry as a test. In the first into which it is plunged, by the ARCHOPTOMA (ἀρχός, anus, πίπτω, liquids into which it is plunged, by the depth to which it becomes immersed in to fall). Archoptosis. Prolapsus ani. A them. The art or process of measuring descent of the rectum. the density or gravity of liquids is termed aræometry

[ARACK. See Arrack.]

rilla of the shops.

ARBOR. A tree. The term is applied and deep cerebellar fibres. to eertain arborescent forms assumed by

metals:-

silver, when precipitated from its oxide in the metallic form by mercury.

2. Arbor Saturni. A term applied to lead, when separated from its salts in a

ARBOR VITÆ. Literally, tree of life. [AQUILEGIA VULGARIS. Colum- A term applied to the arborescent appear-A perennial herbaceous plant of ance presented by the cerebellum, when

Arbor vitæ uterina. A term applied to an arborescent arrangement of folds on AQUULA (dim. of aqua, water). A fatty the interior of the eervix uteri. They resemble the smallest of the earnew co-

ARBUTUS UVA URSI. Trailing an aerid, and in some cases a highly Arbutus, or Rcd Bear-Berry; a plant of dangerous principle. Herbaceous plants the order Ericaceae, employed in cases

ARCA ARCANORUM. Literally, a

of the philosopher's stone.

ARCA'NUM. A secret; a secret rethird class of the Diplogangliata, or En-medy; a remedy which owes its value tomoida, comprising articulated animals, to its being kept secret. Thus, sulphate generally with four pairs of legs, without of potash was formerly called arcanum duplicatum; acetate of potash, arcanum ARACHNOID MEMBRANE (ἀράχ-lartari; deutoxide of mereury, arcanum Meninx corallinum, &c.

ARCH, FEMORAL. The name of a above by Poupart's ligament, below by In- the horder of the pubes and ilium.

ARCHÆUS (ἀρχὴ, beginning). A hy-

a puIp, and treated with impure ammo-ARÆOMETER (ἀραιδς, thin, μέτρον, niaeal liquor, yields a rich purple tinc-measure). Hydrometer. An instrument ture, ealled litmus or turnsole, used in

See Anus.

ARCIFORM FIBRES (arcus, a bow, forma, likeness). A term applied by Mr. Solly to a set of fibres which proceed ARALIA NUDICAULIS. The naked-from the corpus pyramidale, and pass stalked Aralia, the roots of which are outwards beneath the corpus olivare to sometimes mixed with the split sarsapa-the cerebellum. He distinguishes them into two layers, the superficial cerebellar,

ARCTATIO (arcto, to narrow). Constipation of the intestines; also preter-1. Arbor Diana. A term applied to natural straightness of the vagina,

[ARCTIUM LAPPA. A plant of the order Compositæ, the root of which is

considered aperient, diaphoretic, depura-tive, and diuretic. The bruised leaves, or a decoction of them, have been used sive of the Great First Cause. as an application to ulcers and leprous

shaped, bent like the are of a circle.]

bræ, sternum, or the tibia.-Avicenna.

ARCUS SENILIS (bow of old age). [Gerontoxou.] An opacity round the mar- white ulcer of the eye, described by Hipgin of the cornea, occurring in advanced pocrates. age.

ARDENT SPIRIT. A term applied poppy. to alcohol of moderate strength.

sense of heat, or burning.

on passing the urine.

2. Ardor Ventriculi. Heartburn.

rieties of baldness, viz.-

hair; consisting of bald plots of an inde- cuanha, in doses of two drachms infused terminate figure, in the beard as well as in a pint of water.]
in the scalp. This is the true alopecia ARGENTINE FLOWERS OF ANof the Greeks.

hair; consisting of baldness commencing ring in the form of small shining needles at the occiput, and winding in a line not of silvery whiteness. See Antimony. exceeding two fingers' breadth, to each ARGENTUM (apyros, white). Silver; ear, sometimes to the forehead; often the whitest of metals; it occurs in the terminating spontaneously. This is the metallic state, and is also obtained from ophiasis of the Greeks.

rent space formed after the lapse of seve- nitrate. ral hours in the incubated egg, around the first trace of the embryo, by the mid-silver, or lunar caustic; formed by disdle portion of the germinal membrane.

space surrounding the area pellucida, ing the melted mass into moulds, and so named from the formation of the 2. Argentum foliatum (folium,

blood-vessels in it.

A third distinct other substances. 2. Area Vitellina. space, surrounding the area vasculosa. This zonc eventually encloses the whole mussel). Shell silver; made by grind-

duct of the Areca Catechu.]

gravel or sediment in the urine.

AREOLA (dim. of area, a void space). rounds the nipple. Also the name given cyanuret, or eyanodide of silver. by Brown to an opaque spot or nucleus. The following are Misnomers:observed in the cells of plants, and since termed by Sehleiden, cytoblast.

Divided into areolæ or small spaces, as as a silver colour.

applied to surfaces.]

[AREOMETER. See Aræometer.] ARES. An alchemical term expres-

ARGAND LAMP. A name applied, eruptions. The seeds are diurctic.] from one of the inventors, to all lamps [ARCUATE (arcus, a bow). Bow-with hollow or circular wicks. The intention of them is to furnish a more rapid ARCUATIO (arcus, a bow). A gib-supply of air to the slame, and to afford bosity, or curvature, of the dorsal verte- this air to the centre as well as to the outside of the flame.

ARGE'MA (άργὸς, white). A small

ARGEMONE MEXICANA. Thorn A plant of the natural order Papaveraceæ, the juice of which after ARDOR (ardeo, to burn). Heat; a exposure to the air resembles gamboge, and is said to be useful as a hydrogogue 1. Ardor Uring. A scuse of scalding in dropsies and jaundice. In Java the juico is used externally and internally in cutaneous affections; and the Hindoos AREA. Literally, an open place. Un-consider it as a valuable remedy in ophder this term, Celsus describes two va thalmia, rubbed on the tarsi, or dropped in the eye. The seeds are employed in 1. Area diffluens. Diffluent areated the West Indies, as a substitute for ipeca-

TIMONY (argentum, silver). The ses-2. Area serpens. Serpentine areated qui-oxide of antimony, frequently occur-

the ores of lead. It is employed in phar-AREA PELLUCIDA. The transpa-maey only in the preparation of the

1. Argenti nitras. Fused nitrate of solving pure silver in diluted nitric acid, 1. Area Vasculosa. A second distinct evaporating to dryness, melting, and pour-

2. Argentum foliatum (folium, a leaf). Silver leaf; used for covering pills and

3. Argentum in musculis (musculus, a ing the cuttings of silver leaf with strong [ARECA NUT. Betel-nut. The progum water, and spreading it in pond-uct of the Areca Catechu.]

ARE'NA. Sand; an obsolete term for silver-coloured letters, but it tarnishes. and is inferior to the argentum musivum.

4. Argentum zootinicum. Cyanide of The pink or brown circle which sur-silver, sometimes called hydrocyanate,

5. Argentum musivum. Mosaic silver; made of bismuth and tin melted together, [AREOLATE (arcola, a small space), with the addition of quieksilver; used

6. Argentum vivum. Quicksilver, or

Earth. White clay, or potter's earth; by putting 3 of acetate of potass into a the earth of clay, called in chemistry phial with a few drops of some fragrant alumina, from its being obtained in greatoil, and n xxx. of sulphuric acid.

a mordant.

chona bark, and very analogous in its its colour to that of the rainbow. properties to cinchonia and quina. These ARQUEBUSADE (arquebus,

to an expansion of the placenta, or funi-applied to wounds inflicted by the arqueculus, about the seed: the mace of the bus.

ARISTOLOCHIACEÆ (ἄριστος, the best, λοχεία, delivery). The Birthwort beverage made in India, by distilling the stamens epigynous; ovary many-celled; tar.

Virginia Birthwort, or Snake-root; a plant incision from the cocoa-nut tree. supposed to possess the power of arrest- 2. Batavia arrack is obtained by dis-

bites.

ARMORACIÆ RADIX. Horseradish root; the root of the Cochlearia Armo- of carbonate of lime, brought from Arraracia. Its virtues depend on an essential gon in Spain. oil combined with sulphur. See Horseradish.

Alopecia, or baldness.
ARNI'CA MON'TANA. Leopard's- plants.] ARNI'CA MONTANA. Leopard spane; a plant of the order Composita. It has been celebrated for internal pains and congestions from bruises, and has or Cuckoo-pint, in the isle of Portland, obtained the epithet of 'panacea lapsorum.' [The powder of the root and herb is rum.' [The powder of the root and herb is rum in doses of from 5 to 10 grs.]

Arrow-root, British. A fecula prepared from the roots of the Arum maculatum, or Cuckoo-pint, in the isle of Portland, by beating them into a pulp, which is repeatedly washed by passing it through a sieve; it is then dried in shallow pans.

warm to the taste.

mercury, found native, but mostly ex- AROMATIC VINEGAR. An acetic AROMATIC VINEGAR. An acetic solution of camphor, oil of cloves, of 7. Argentum vivum purificatum. Hydrargyrus purificatus; or quicksilver rubacid used for this purpose is of about bed with an equal weight of iron filings, and distilled in an iron vessel.

ARGILLA (åpγδ5, white). Argillaceous this kind may be extemporaneously made Parth. White clay or putters worth the rutting Fig. 5 of the acetometer, containing 68.5

est purity from alum. See Alumina.

Argilla vitriolata. Alum.

ARGOL, or ARGAL. Wine-stone. aqua, or gutta sercna, or cataract.

ARQUATUS MORBUS Crude tartar; an acidulous concrete salt, ARQUATUS MORBUS (arcuatus, deposited by wine, and used by dyers as from arcus, a bow). Literally, the arched disease; a name formerly given to jaun-ARICINA. An alkaloid found in cin-dice, from the supposed resemblance of

ARQUEBUSADE (arquebus, a handthree alkaloids may be viewed as oxides gun). Aqua Vulneraria. A lotion com-of the same compound radical. posed of vinegar, sulphuric acid, honey, ARILLUS. A term applied, in botany, alcohol, and various aromatics; originally

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nutmeg, and the red covering of the seed of the spindle-tree, are instances of arillus.

ARQUIFOUX. A sort of lead ore, seed of the spindle-tree, are instances of arillus.

tribe of Dicotyledonous plants, so named fermented juice of the cocoa-nut, the palfrom the reputed emmenagogue proper-myra tree, and rice in the husk. It may ties of the genus Aristolochia. Herba- be imitated by dissolving forty grains of ceous plants or shrubs, with leaves alter-flowers of benjamin in a quart of rum: nate; flowers apetalous, hermaphrodite; Dr. Kitchener calls this "Vauxhall Nec-

fruit, dry or succulent, many-celled.

1. Goa arrack is made from a vegetable juice called toddy, which flows by

ing the effects of serpents' venomous tillation from molasses and rice, and is stronger than that of Goa.

ARRAGONITE. An impure species

ARROW-ROOT. A term improperly applied to fecula or starch, prepared from ARNALDIA. A disease formerly the root of the Maranta Arundinacea, known in England, and attended with said to be efficacious in poisoned wounds. [It is also prepared from several other

AROMA (up. intensely, 5,0, to smell). [Arrow-root, Florida, Fecula of the The odorous principle of plants, formerly Zamia integrifolia or Z. pumila.]

called by Boerhaave the Spiritus Rector. ARSENICUM (apatrucov, masculine, an Aromatics. Plants which possess an ancient cpithet, denoting strong and acriaroma united with pungency, and are monious properties). Arsenic; a brittle metal of a bluish white colour.

1. Arsenious Acid. This compound, are celebrated as a vermifuge. The dose frequently called white arsenic, and white of the powder is from gr. x. to gr. xxx.] oxide of arsenic, is prepared by digesting ARTERIA ($\hat{a}\hat{n}\hat{p}$, air, $\tau\eta\hat{p}\hat{\epsilon}\omega$, to hold). the metal in dilute nitric acid. It is well A vessel which carries the blood from known as a violent poison. Its salts are the heart; formerly supposed, from its called arsenites.

2. Arsenic Acid. The compound which tain only air. results from the further acidification of the arsenious with nitric acid. Its salts from the arch of the aorta.

are called arseniates.

by throwing powdered arsenic into chlo-

The lost pulmorn rate gas.

5. Realgar. Ruby or Rcd Arsenic; the protosulphuret. It occurs native, and may be formed by heating arsenious acid with about half its weight of sulphur.

A retrial Circle of Willis. This is formed by branches of the carotid and vertebral arteries at the base of the

6. Orpiment. Yellow arsenic; the sesqui sulphuret. It occurs native, and may 5. A of arsenious acid and sulphur. It con-applied to the change induced in the stitutes a well-known paint, and is the blood as it passes through the lungs, by colouring principle of the pigment called the evolution of carbonic acid, and the king's yellow.

7. Scheele's Mineral Green. A wellknown pigment, consisting of arsenite of or arteries. copper, or the combination of the arse-

nious acid with oxide of copper.

8. Liquor Arsenicalis. A pharmaco-rally the temporal.

pecial preparation, called Fowler's solu- ARTHANATIN. A name applied by

9. Pâte Arsenicale. A remedy used in France, consisting of cinnabar, [70 parts,] sanguis draconis, [22 parts,] and arsenious rectly, inflammation of a joint. acid, [8 parts,] made into a paste with saliva.

ARSENOVINIC ACID. A new acid glenoid cavity. produced by the action of arsenic upon

ARTEMISIA. A genus of plants of the order Compositæ. The species Chi- A description of the joints. nensis, Indiea, and Vulgaris, yield the substance called moxa, which is prepared of a joint. by beating the tops of these plants in a mortar, until they become like tow.

stimulating flavour to vinegar.

crn wood. Under the name of semen detached muscular fibres, frequently contra, seeds supposed to be of this plant found under the lower part of the cru-

being found empty after death, to con-

1. Arteria innominata. A trunk arising

2. Arteriæ helicinæ. The name given 3. Fly Powder. Poudre à mouches, by Müller to one set of the arterial A black powder, formed by the exposure branches of the corpora cavernosa penis. of the initial to a moist atmosphere. It is "They come off from the side of the artegenerally regarded as a mixture of white rics, and consist of short, slightly-curled oxide and metallic arsenic.

4. Fuming Liquor of Arsenic. A colourless volatile liquid, which fumes
strongly on exposure to the air. It is the are sometimes single; sometimes several
sesqui-chloride of arsenic; and is formed
arise from one stem, forming a tuft."

3. Arteriæ Venosæ. The four pulmo-

5. Arterialization. The conversion of be formed by fusing together equal parts the venous into the arterial blood; a term abstraction of oxygen from the air.

6. Arteritis. Inflammation of an artery

7. Arteriotomy (τομή, a section). The opening of an artery to let blood, gene-

tion and Tasteless Ague Drop, consisting Saladin to a colourless crystalline matter, of arseniate of potash dissolved in water, which is extracted by alcohol from the and flavoured and coloured by spirit of tuberous stem of the Cyclamen Europæum, or Sow-bread.

ARTHRON (ἄρθρον). A joint. Hence 1. Arthr-itis. Podagra, or Gout. Cor-

2. Arthro-dia. A kind of shallow articulation, as that of the humerus with the

3. Arthr-odynia (δδύνη, pain). Pains in the joints.

4. Arthro-logy (λογος, a description).

Arthro-pyosis (πῦον, pus). Abscess

6. Arthro-sis. Articulation, or joint.

ARTICULARIS (articulus, a joint). Artemisia Dracunculus. Tarragon; a Relating to joints; particularly applied to plant which is used to impart a peculiar the arteries given off from the popliteal.

Articularis genn. This, and the term Artemisia Santonica. Tartarian south- subcruraus, have been applied to a few

ralis, and attached to the capsule of the movable joints. There are three exam-

Articulated or jointed animals; one of metacarpal bone of the thumb with the the four great divisions of the animal trapezium.

kingdom

I. Synarthrosis, or Immovable.

1. Harmonia (ἄρω, to adapt).

bones of the face.

2. Schindylesis (σχινδύλησις, a fissure). symphyses A mode of joining, by which a projection of one bone is inserted into a groove or sulphur, bismuth, and copper. fissure in another, as in the articulations of the vomer with the rostrum of the bread, or panis of the Latins, sphenoid, and with the central lamella 1. Arto-creas (κρέας, flesh of the ethmoid bone.

3. Gomphosis (γόμφος, a nail). Nail-together. like insertion, as of the teeth in their sockets; their roots being fixed into the made of bread and milk. A poultice. alveoli, like nails into a board. This is the only example of this kind of articula- made of bread and honey.

tion.

tailing mode of articulation, the most solid of the four forms of synarthrosis; it pint. The root when fresh contains an occurs in the union of the flat bones of extremely acrid juice. The root parthe skull with each other. There are tially dried, has been given in dyspepsia, two varieties, viz.-

the parietal bones, and of the parietal root.

parietal bone.

lation, the extent of motion is limited, as grains, in an emulsion, or made into a in the articulation of both extremities of conserve. the clavicle, and ribs; in the articulations of the radius with the ulna, of the fibula likeness). A term applied to two trianwith the tibia, of the articular processes gular cartilages of the larynx. The deriof the vertebræ, and of the bones of the vation of the term relates to the appear-

rections only, viz. forwards and back- the opening of the larynx with the arytewards; but the degree of motion may be noid cartilages bears a striking resemvery considerable. Examples occur in blance to the mouth of a pitcher, having the elbow, the wrist, the knee, the ankle, a large spout.

the lower jaw, &c.

lation). Ball-and-socket joint, the most rated in the pores, like worms. extensive in its range of motion of all the ASAPHIA (a, priv., σαφής, clear).

ples of this kind of joint, viz. the lip, ARTICULATA (articulus, a joint), the shoulder, and the articulation of the

III. Amphi-arthrosis, or Mixed.

This kind of articulation is intermedi-ARTICULATION (articulus, a joint). This kind of articulation is intermediathrosis; a joint. The mechanism by ate between the immovable and the more which the bones of the skeleton are con-vable forms. It is characterized by havnected with each other. All the forms of ing an intervening substance between the articulation may be reduced to three :- | contiguous ends of the bones, and permitting of only a slight or obscure degree Close of motion. Examples occur in the conjoining; in which the bones merely lie nexion between the bodies of the vertein opposition to each other, as in the bræ, the union of the two first pieces of the sternum, and the sacro-iliac and pubic

ARTIMOMANTICO. An alloy of tin,

ARTOS (ἄρτος). The Greek term for

1. Arto-creas (κρέας, flesh).

made of bread and various meats boiled 2. Arto-gala (yáha, milk). A food

3. Arto-meli (μέλι, honey). A cataplasm

on.
[ARUM. A genus of the natural order
4. Sutura. Literally, a seam. A dove-

in doses of ten or fifteen grains. 1. Sutura serrata, as in the serrated, starch termed Portland arrow-root, or or saw-like, union of the frontal with Portland sago, is prepared from the dried

bones with each other.

2. Sutura squamosa, as in the scalegon root. The recent root is a powerful like connexion of the temporal with the local irritant. The recently dried root, which is less active, has been given in II. Diarthrosis, or Movable. asthma, pertussis, dyspepsia, chronic 1. Arthrodia. In this form of articu-rheumatism, &c., in the dose of ten

ARYTÆNOID (ἀρθταινα, a ewer, είδος, carpus and tarsus with each other, &c. ance of both cartilages taken together, 2. Ginglymus (γιγγλωμός, a hinge), and covered by mucous membrane. In Hinge-like articulation, in which the animals, which were the principal subbones move upon each other in two dijects of dissection among the ancients,

ASAPHATI (d, priv., oaphs, clear). 3. Enarthrosis (èv, in, ἄρθρωσις, articu- A sort of serpigo, supposed to be gene-

Defective utterance; a want of clearness

of articulation or speech.

ASARI FOLIA. Asarabacca leaves; [ASPARAGUS OFFICINALIS, Com-The leaves of the Asarum Europeum, a mon Asparagus. A well known plant of plant of the order Aristolochiacea, abound-the natural order Asphodelea. The young ing in a bitter principle called asarin, and shoots are diuretic, and are by some conused as an errhine.

snake-root, wild ginger. A plant of the heart. A syrup and extract have been order Aristolochiaceæ, the root of which prepared, which possess the same powers is aromatic, stimulant, tonic, and diapho- as the fresh plant.]

retic.]

structure, from which an incombustible liquorice. It is the same as the agedoite linen is made. There are several varie- of Robiquet. ties, all more or less flexible and fibrous,

ASCARIS (ἀσκαρίζω, to jump). Parasitical worms found in the human rough air-vessel. The trachea; so named

body.

1. Ascaris Lumbricoides. The long

and round worm.

or maw-worm. See Vermes. ASCENSUS MORBI. The ascent or

increase of a disease. ASCIA (an axe, or liatchet). A ban-

ASCITES (doxôs, a sack; a skin-bottle; to a high and prolonged temperature. a big-bellied man). Hydrops ventris, vel

ribe of Dicotyledonous plants. Shrubs shores and on the surface of the Dead or herbaceous plants, with leaves opposite, Sea, and named from the lake Asphaltitis, alternate, or whorled; corolla moinopeta- A brown colouring matter is formed from lous, hypogynous; stamens inserted into it, which, when dissolved in oil of turthe base of the corolla; ovaries two; fruit pentine, is semi-transparent, and is used one or two follicles. In this tribe the as a glaze.

sexual apparatus is very peculiar.

[ASCLEPIAS INCARNATA. Flesh-Lily tribe of Monocotyledonous plants.

anodyne properties.]

ASCLEPIAS TUBEROSA. Swallow- or dry and capsular. wort; an American plant, used as a diaphoretic in catarrh and rheumatism.

ASEPTA (a, priv., σήπω, to putrefy). Substances free from the putrefactive cently and generally, interrupted respi-

ASHES. The residuum of the combustion of vegetables, containing alkaline

about one-thirteenth of a grain of white [ASPLENIUM, A genus of ferns, some oxide of arsenic, and somewhat more of the species of which are thought to than half a grain of black pepper.

ASITIA (a, priv., σῖτος, food). Loss of

appetite.

sidered aperient, deobstruent, and to [ASARUM CANADENSE. Canada exert a sedative influence over the

ASPARAMIDÉ. A principle disco-ASBESTOS (a, priv., σβέννυμι, to extinvered in the juice of the asparagus, and guish). A mineral substance of a fibrous in the root of the marsh-mallow and

ASPARMIC ACID. An acid obtained and termed amianthus, or mountain flax, from asparamide, when boiled some time mountain leather, &c.

from asparamide, when boiled some time with hydrated oxide of lead or magnesia.

from the inequality of its cartilages.
ASPERGILLIFORM. [Asperg.]

[Aspergillus, brush.] Brush-like; divided into minute 2. Ascaris Vermicularis. The thread ramifications, as the stigmas of grasses, certain hairs of the cuticle, &c.

ASPERSION (aspergo, to sprinkle). See Affusion. A kind of affusion.

ASPHALTENE. A solid black subdage, so called from its shape, and described hy Hippocrates. stance, obtained by submitting the bituseribed hy Hippocrates.

ASPHALTUM (a, priv., σφάλλω, to abdominis. Dropsy of the belly or ab slip; from its being used for cement).

Jews' Pitch. Native bitumen; a solid ASCLEPIADACEÆ. The Asclepins brittle bitumen, found principally on the

coloured Asclepias. An American plant. Herbaceous plants, with bulbs, occasionsaid to be a useful emetic and cathartic.] ally arborescent, with leaves not articu-[ASCLEPIAS SYRIACA. Silk-weed. lated with the stem, parallel-veined; The root of this species is said to possess flowers hexapetaloideous; stamens hypogynous; ovary superior; fruit succulent

ASPHYXIA (α, priv., σφύξις, the pulse). Defectus pulsus; defectus animi. Originally, interrupted pulse; but, more reration, as in hanging, drowning; sus-

pended animation; apparent death.
[ASPIDIUM FILIX MAS. Male fern. A fern, the root of which has acquired ASIATIC PILLS. Each pill contains great celebrity as a cure for tape-worm.] have medicinal properties.

root is supposed to possess vermifuge pro-quol puero adsit, or assit, which is a perties.

[2. A. ruta muraria. Whito Maiden Hair.

wort.

ing Capillaire.]

ASSA-FETIDA. A fetid gum-resin, while they are still subject to the influ-which exudes from the root of the Ferula ence of galvanism. Assafætida, a plant of the order Umbelliferæ. It occurs massive, and in tears. It was used by the ancients as a condideratio. Apoplexy; formerly supposed ment, under the name of $\sigma(\lambda\phi_i\phi)$ (laser to be caused by the influence of the stars, pitium); it has also been called opium 2. Astro-logy ($\lambda\phi_i\phi_i$, a description). A Cyrenaicum, or juice from Cyrene. The description of the stars. The pretended term assa-fætida is derived from the science of forctelling events by inquiring monks of the Salernian school. [Its me-of the stars. Hippocrates ranks this, and dicinal properties are antispasmodic, sti-astronomy, among the necessary studies dicinal properties are antispassive. Dose of a physician.
3. Astronomy (νόμος, a law).

of ascertaining the quantity of any metal the stars, or the motions of the heavenly in an ore or mixture. It differs from bodies.

Analysis only in degree, and is performed in the dry way, as by heat; in the moist Debility; want of strength. way, as by acids and other re-agents; or

barley, sago, and rice, of each one ounce, ease. in three pints of water till half wasted; [Asthma, thymic. A spasmodic affection, and put a teaspoonful of the mixture of the glottis supposed to result from ture into a coffee-cup of boiling milk, so enlarged thymus gland.] as to render it of the consistence of [ASTOMIA (a, priv., στομα, mouth). cream; sweeten with sugar or honey to Without a mouth.] the taste.

ASSIMILATION (assimilo, to assimilas dice.

The conversion of the food into

nutriment.

ASSOCIATE MOVEMENTS. Consistency of commerce. Several other species of which, contrary to our will, accompany Astragalus yield this substance, particularly the Averus, the A gumnifer, &c. ASTRINGENT PRINCIPLE. A principle contained in the husks of nuts, of tion of the iris being produced.

of food. Sauvages calls it Tritaophya the name of tannin. assodes; and Cullen arranges it under

the tertian remittents.

burn). Roasted, as applied to foods. But diarrhoa, &c.

[1. A. filix famina. Female fern. The Celsus has assa nutrix, a careful nurse;

different origin.

ASTATIĆ (a, priv., στάω, to stand). A term applied to a magnetic needle, [3. A. trichomanes. Common Spleen- when its directive property is destroyed by the proximity of another needle of [4. A. Adiantum nigrum. Black Spleen-equal magnetic intensity fixed parallel wort. The leaves of these three last to it, and in a reversed position, each species are mucilaginous and are em-needle having its north pole adjacent to ployed as substitutes for the true Maiden the south pole of the other. In this state Hair (Adiantum Capillus Veneris) in mak- the needles, neutralizing each other, are unaffected by the magnetism of the earth,

ASTER (ἀστήρ). A star.
1. Astro-bolismus (βάλλω, to cast). Si-

ASSAYING. The chemical operation science which investigates the laws of

ASTHENIA (a, priv., σθένος, strength).

ASTHMA (ἀσθμάζω, to breathe heaby both methods. See Cupellation. vily). Anhelatio; spirandi difficultas;
ASSES MILK. Lac Asininum. The suspirium. Broken-wind; short-breath; artificial milk may be prepared in the difficulty of breathing, recurring in pafollowing way:-Boil eryngo root, pearl roxysms, and independent of organic dis-

ASTRAGALUS (ἀστράγαλος, a die). ASSIDENT SIGNS (assideo, to sit The ankle-bone: the analogous bones of Occasional symptoms of a disease. some animal were used by the ancients

ASTRAGALUS CRETICUS, Cretan milk-vetch; a plant of the order Legu-

walnuts, in green tea, and eminently in ASSODES (ἄση, loathing). Asodes. A the gall-nut. From the use of this princontinual fever, attended with a loathing ciple in tanning skins, it has obtained

ASTRINGENTS (astringo, to bind). Remedies which contract the animal ASSUS (quasi arsus, from ardere, to fibre, and arrest fluxes, hæmorrhages,

Espèces Astringents. The name given this theory are briefly stated in the folin the Codex of Parisian Pharmacopæia lowing paragraphs:to a mixture of equal parts of bistort-root,

ATHEROMA (ἄθηρα, pap). An en-will be, oxygen 8, hydrogen 1, and eysted tumour, so called from its pap-water 9. like contents. Beclard observes, that this 2. In bodies which do not assume the kind of cyst, as well as the varieties term-gaseous form in their simple state, the ed meliceris and steatoma, are morely se-weight of the atom is deduced from that baceous follicles enormously dilated.

ιατρεια, treatment).

eases by gases or vapours.]

a given time.

ATMOSPHERE (άτμὸς, vapour, σφαῖ-

surrounds the earth.

1. Atmospheric Pressure is indicated the law of multiples, or of combinations by the length of a column of mercury. in multiple proportion. This will be A mercurial column, 30 inches in length, easily seen by referring to the component A mercurial column, 30 inches in length, each section of the following substances, presses on a given surface with the same parts of the following substances.

Nitrogen. Oxygen. state; and hence the force of a 60 inch column is equal to the pressure of two atmospheres; that of 15 inches to half an atmosphere; that of one inch to 1-30th of the atmospheric pressure.

2. Atmospheres-two, three, &c. Mul-

further division. The term is frequently elements, they combine, as he supposes, used in chemistry as synonymous with in proportions expressed by some simple

equivalent.

ATOMIC THEORY. A theory intro- the following table:duced by Dalton for explaining the laws of definite proportions in chemical combinations. It is founded on the supposition that matter consists of ultimate indivisible particles, called atoms: that these aro of the same size and shape in the same body, but differ in weight in different bodies; and that bodies combine in sification of atoms, viz. intodefinite proportions, with reference to those weights, which are hence called atomic weights. The main features of

1. In bodies capable of assuming the of tormentil-root, and of pomegranate-gaseous form, the weight of the atom is obtained from the volume; thus, water ATAXIA (a, priv., τάξις, order). Irre-being composed of one volume of oxygularity; a term applied to some dis-gen, united with two volumes (or one atom) of hydrogen, the relative weights

of the compound; the weight of carbon, ATHYM1A (a, priv., θυμθς, courage). for instance, is obtained from that of carbonic acid gas, one volume of which Lowness of spirits; depression.

ATLAS $(\tau\lambda \delta\omega)$, to sustain). The uppermost of the cervical vertebre; so of unity; of these 22 parts, 16 are oxynamed from its supporting the head, as Atlas is said to support the world.

[ATMIATRIA (ατμος, vapour, gas, 3. In the case of bodies which are τρεια, treatment). Treatment of distinct pable of assuming a gaseous form, either alone or in combination, the weight ATMOMETER (ἀτμὸς, vapour, μέτρον, must be obtained by analysis; thus, mara measure). An instrument contrived by ble, or the earbonate of lime, is found to Professor Leslie for measuring the quan- he composed of 22 parts of carbonic acid, tity of exhalation from a moist surface in and 28 of lime: 28 therefore represents the atomic weight of lime.

4. The atomic weights are generally pa, a sphere). That volume of air which supposed to be related to one another by multiple; hence, this law is often called

24 Nitrous acid..... Nitric acid.... 14 14

5. When only one combination of any tiplied pressures of air, arising from con- two elementary bodies exists, Dr. Dalton densation, the ordinary pressure being assumes that its elements are united, fifteen pounds on the square inch. atom to atom singly, by what he calls ATOM (a, priv., $\tau \dot{\epsilon} \mu \nu \omega$, to cut). An binary combinations; if several complimate particle of matter, incapable of pounds can be obtained from the same multiple of the number of atoms; as in

Atoms 1 of A+1 of B=1 of C, binary.

1 of A+2 of B=1 of D, ternary.

2 of A+1 of B=1 of E, ternary. 1 of A+3 of B=1 of F, quaternary. 3 of A+1 of B=1 of G, quaternary.

Berzelius has proposed a different clas-

1. Elementary atoms; and

2. Compound atoms, which are-

1. Compound atoms of the first order,

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mentary substances united.

of more than two elementary sub-stances; these he has named from ATROPHIA (a, priv. their being only found in organic ment). destruction of organic matter.

3. Compound atoms of the second order, or those formed by the union Not inverted. See Orthotropous.] of two or more compound atoms,

as the salts.

6. Dr. Wollaston applied the term and 68 parts of muriatic acid, are equiva- carbonic acid. lents of each other, being both necessary

to saturate 71 parts of lime. 7. After all, Dr. Donovan observes that as the attollens auriculum, or superior there is not perhaps a word in the lan- auris, which raises the ear. guage that conveniently expresses the quantity of a body which enters into A term denoting certain physical and combination. Atom is not only hypothetical, but often inapplicable, as when half atoms occur. Equivalent is only express deneics of masses of bodies to each other. sive when comparison with a correlative See Gravity. equivalent is directly implied. Proportion means similitude of ratios. Proporty which a liquid rises in a fine tube tional is one of the terms of a proportion, higher than the surface of the liquid Combining quantity or weight is sometimes expressive, but, besides being unwieldy, it is not always applicable. Dr. displayed by certain substances of at-Donovan adds, the word dose is univer-tracting certain others, on being rubbed. sally employed to designate a determinate 4. Magnetic Attraction. The tendency sally employed to designate a determinate or definite quantity of a thing given; it of certain bodies, chicfly iron, towards has the quality of involving nothing better north pole of the carth and each yond a fact, and can often be used with other. ad vantage.

a defect of muscular power.

ATRA BILIS (Latin). Black bile; of affinity.

ATRESIA (a, priv , τράω, to perforate).

rectum, urethra, &c.

ATRIPLEX FŒTIDA. The wild or *anterior auris*, and prior anticulæ, nking Orach, now called *Chenopodium*—ATUS. This termination, as also that stinking Orach, now called Chenopodium olidum or vulvaria, much used by Dr. of itus, denotes the presence of the sub-Cullen, as a volatile fetid, in convulsions, stance indicated by the word which it The plant exhales pure ammonia during terminates; as alatus, having wings; its whole existence.

ATROPA BELLADONNA. Deadly

or atoms formed of only two ele-[all parts of the Atropa Belladonna. It is highly poisonous, and in the most minute 2. Organic atoms, or those composed proportion possesses the property of dilat-

ATROPIIIA (α, priv., τροφή, nourish-Tabes. Airophy; emaciation; bodies, or bodies obtained by the defective nutrition; wasting of the body, without cough or evident fever.

[ATROPOUS (α, priv., τρεπω, to turn).

ATTENUANTS (attenuo, to make

thin). Diluent medicines.

ATTENUATION (attenuo, to make equivalents to the combining proportions thin). The lessening of weight or of of elementary and compound substances, consistency; emaciation. The term is as, for instance, the quantities of acid and applied to the process by which a fluid base, in salts, required to neutralize each becomes of less specific gravity, as when other: thus, 100 parts of sulphuric acid, it undergoes fermentation, and parts with

ATTOLLENS (attollo, to lift up). muscle which draws any part upwards,

1. Attraction of Gravitation. The ten-

2. Capillary Attraction. The power

vantage.

5. Attraction of Cohesion. The tendency of the molecules of a body to cohere, to form masses. It is the antagonist

melancholy. [See Bilis.]
6. Altraction of Affinity. The ten-ATRAMENTUM (ater, black). Ink. dency of the atoms of certain bodies to Celsus calls green vitriol atramentum combine, to form chemical compounds, sutorium, or cobbler's ink. See Affinity.
ATTRAHENS AURIS (attraho, to

Imperforation; usually applied to the draw to). A muscle which draws the ear forwards and upwards; also called

auritus, having cars, &c. AUDITORY (audio, to hear). Belong-Nightshade, or Dwale; a plant of the ing to parts connected with the sense of order Solanea, belonging to the narcotico-acrid class of poisons. hearing, as applied to a process of the temporal bone; to two passages in this Atropine. An organic base, found in bone - the external and the internal

meatus; and to a nerve - the portio muscle which extends the little finger, or mollis of the seventh pair.

lime and magnesia.

ceived from a point; so called from the officinalis.

sensation of its communication.

'formicatio,'

3. Aura Podagrica. A peculiar sensa- derived from its colour. tion ereeping through the system, in gout.

mode of action of the semen in the ovum, See Arsenicum. according to which it was supposed to AURIS (aura, air). The ear. It is take place through the intervention of a distinguished into the external and the peculiar emanation, and not by immediate internal.

of Dicotyledonous plants, abounding in Trees or shrubs, with leaves alternate, often compound, dotted with transparent great malleability and duttility. It is receptacles of volatile oil: flowers polypetalous; stamens hypogynous; overy seminated in threads through a rock, or many-celled; fruit, pulpy, many-celled, its rind filled with receptacles of oil.

ALIEANTHIANT TUSKINIA, Course in grains among the sand of rivers.

I. Aurum fulminans. Anrate of amany-celled, a voluminans. Anrate of amany-celled; fruit, pulpy, many-celled, and the production of the course of the

tree; a species of Citrus. The unripe hy precipitating a solution of gold by amfruit is known by the synonyms of monia. orange peas, curasso oranges, &c. See

immature fruit.

[Aurantii aqua. The distilled water of the flowers of Citrus vulgaris, and Gold leaf, used for gilding pills, &c. sometimes of Citrus aurantium. Taken in sweetened water, it produces a very soothing and tranquilizing effect on the leaf with thick gum-water, and spreading nervous system; and in some cases of the ground gold in pond-mussel shells.

5. Aurum potabile. Gold dissolved and sized with their soll to be drupk. when active narcotics fail to do so.

AURICULA (dim. of auris, the ear). black powder which is left to redness. An auriele; the prominent part of the ear. Also the name of two cavities of the heart.

term applied to those cavities of the for giving a golden colour to small statues

little finger; so called because it is gene- or bronze powder; made of verdigris, rally put into the car, when that organ is tutty, borax, nitre, and corrosive subliobstructed. Also, a designation of the mate, made into a paste with oil, and

the extensor minimi digiti, from its turn-

AUGITE. Pyroxene, A silicate of ne and magnesia.

AURA (ἄω, to hreathe). A breath; a car). Eared. In botany this term is applied to leaves having two rounded gentle gale; a hreeze.

1. Aura Electrica. Electricity, as relobes at the base, as the leaf of the salvia

AURIGO (aurum, gold). Orange skin; 2. Aura Epileptica. A tingling sensa- a term applied to an orange hue, diffused tion felt in the extreme parts of the body over the entire surface of the skin in new-before an attack of epilepsy—a kind of born infants; Sauvages terms it *ephelis* lutea. Also, an old name for jaundice,

AURIPIGMENTUM (aurum, gold, 4. Aura Seminalis. A theory of the pigmentum, paint). Yellow Orpiment.

AURISCALPUM (scalpo, to scrape). AURANTIACEÆ. The Orange tribe An instrument for cleansing the ear. AURIUM TINNITUS (tinnio, to ring).

AURANTIUM. The Seville Orange monia; an explosive substance, produced

2. Aurum graphicum. An ore of tellurium, occurring in veins in porphyry in Aurantii bacca, cortex. The Seville Transylvania. According to Klaproth, Orange, and its rind, flowers, leaves, and 100 parts of it consist of 60 tellurium, 30 gold, and 10 silver.
3. Aurum foliatum. Aurum in libellis.

mixed with volatile oil, to be drunk.

[Aurantii oleum. See Neroli oil.]

AURIC ACID (aurum, gold). A name proposed by Pelletier for the peroxide of gold, from its property of forming salts with alkaline bases.

AURICULA (dip. of guris, the oct.)

The following are Misnomers:-

1. Aurum musivum, seu mosaicum. Mosaic gold; the former name of the bi-AURICULÆ CORDIS. Auricles; a sulphuret of tin. It is used as a pigment

heart which lead to the ventricles.

AURICULA'RIS (auris, the ear). The 2. Aurum sophisticum. Powder gold,

a gold colour.

AUSCULTATION (ausculto, to listen;
from the ancient auses for aures, quasi
aures culto, i. e. aures colo). Auricular
exploration. The act of listening by the
application of the ear, in the examination
of disease. It is termed immediate, when
practised by the unassisted ear; mediate,
when performed by means of the stethoscope.

I. Sounds of the Respiration.

I. Sounds of the Respiration.

permeable to air. It is at its maximum scope. in infants, and is termed puerile; at its minimum in the aged, and termed senile.

trachea, and large bronchi; it appears ternal canal. It denotes that the air is dry, and the air seems to be passing not allowed to enter the cells of the lungs. through a large empty space. There are

2. Cavernous Cough is the resonance

several varieties of this sound.

3. Cavernous Respiration is the sound over a cavity. It is attended by cavernof respiration produced in morbid cavi-ous rattle. ties of the lungs. During expiration, the 3. Metallic Tinkling resembles the wind appears to be puffed into the ear of sound of a metallic vessel, or glass,

the auscultator.

the auscultator, when the patient speaks tion or in the voice.
or coughs. The 'souffle' is sometimes 4. Amphoric Resonance is a sound like modified by the sensation, as of a veil that heard on blowing into a decanter. interposed between a cavity and the ear, It is heard under the same circumstances and is then termed souffle voile, or the as the previous sound. veiled blowing sound.

II. Rattles, Rûles, or Rhonchi.

bronchial rattle, and, when the bubbles serum.

are large, is called subcrepitation.

into the mucous, the sonorous, and the pair of bellows, as employed to blow the sibilant. The first resembles the rattling fire. This sound usually takes the place in the throat of the dying; the second, a of the natural one; sometimes the two sort of snoring sound, the tone of a base are conjoined; it may take place during string in vibration, or a cooing sound; the first and second sound, or only during the third, a whistling sound. The mu-one of these. cous rattle, when seated in the bronchi 3. Bruit de scie. A grating sound of or cavities, is termed cavernous, or gar-the heart, resembling that produced by gling.

III. Sounds of the Voice.

melted together; used in japan work as similar to pectoriloquism. In thin per-

the voice, of an acute, harsh, and silvery 1. Vesicular Respiration is the sound character, were heard at the surface of of respiration produced in the vesicles of the lungs, rarely entering, and scarcely the lungs; it denotes that the lungs are ever traversing, the tube of the stetho-

IV. Sounds of Cough.

1. Tubal Cough is a resonance of the concussion produced by coughing, over 2. Bronchial Respiration is the sound of respiration, as heard in the larynx, There is the obvious sensation of an in-

of the concussion produced by coughing,

struck by a pin. It is heard in respira-4. Souffle, or Blowing, is a sound re-sembling that of the air being actually speaks or coughs; it is sometimes heard drawn from or propelled into the ear of in cough, when inaudible in the respira-

V. Sounds of the Heart.
1. Cri du cuir neuf. The sound resem-1. Vesicular or Crepitating Rattles are bling the creaking of the leather of a new of two kinds, the moist and the dry, saddle. This sound has been supposed The former resembles the noise of salt to be produced by the friction of the heart thrown on the fire; the latter, that made against the pericardium, when one or by distending a dry bladder. The moist sound runs into the varieties of the sion of solid lymph with little or no

2. Bruit de soufflet. A sound of the 2. Bronchial Rattles are distinguished heart resembling the puffing of a small

the action of a saw upon wood; and-

III. Sounds of the Voice.

1. Bronchophony is the resonance of the heart, like that produced by the the voice over the bronchi. It traverses action of a file or rasp. There is every There is every the tube of the stethoscope, and is very intermediate gradation, from the smoothness of the bellows-sound to the roughest are the oats freed from the cuticle, and sounds produced by a large-toothed saw, used in broths and gruels.

5. Frémissement cataire of Laennec, or bruissement of Corvisart. A peculiar for gruels, or decoctions. thrill or tremor, perceived by the finger 2. Avenaine. A principl when applied to the heart or artery where in the Avena Sativa, or oat. it exists, resembling that communicated

to the hand by the purring of a cat. VI. Sounds of the Arteries.

1. Bruit de soufflet intermittent. An intermittent blowing sound, occasioned The forcible separation from each other by contraction of the calibre of an artery, of parts of the body which were prefrom tumour, &c. It is sufficient to com- viously more or less intimately united. press the artery with the stethoscope to

produce this noise.

2. Bruit du soufflet continu. A con- and the shoulder. Hence the termtinuous blowing and snoring sound, resembling the blowing noise of the bel- to the axilla, or arm-pit. In botany, this lows of a forge. The bruit de diable, or term is applied to buds, which are devesound of the humming-top, is a variety loped in the angle formed by a leaf-stalk of this soufflet. Sometimes a kind of and the stem; the normal position of tune of the arteries is heard, resembling every bud is axillary in this sense. the humming of certain insects; this is called sifficment modulé, ou chant des so called from the thinness and sharpness artères.

placenta, produced, according to Bouil-land, by compression of one of the large by a double groove.

vessels of the abdomen by the gravid uterus. It is analogous to the intermitued to grease wheels—ab axe rotarum

2. Double pulsation of the heart of the adeps.

A tolerably exact idea of this noise will be obtained by listering and the large adepts. noise will be obtained by listening to the tic-tac of a watch placed under a pillow upon which the head rests. It occurs at the middle of the period of gesta-

tion.

AUTOMATIC MOTIONS (αὐτόματος, of his own accord). actions which are not dependent on the tion found in the oil sacs near the rectum mind, and which are either persistent, or of the Castor Fiber, or Beaver. The Intako place periodically with a regular dians use it in smoking. rhythm, and are dependent on normal causes seated in the nerves or the central by treating oleic with nitric acid. It organs of the nervous system.

voice). An anscultatory process, which process. The terms are derived from the consists in noting the character of the words azote and oleic. observer's voice, while he speaks with his head placed closely to the patient's ciple, obtained from the archil of com-chest. The voice will, it is alleged by merce. M. Hourmann, be modified by the condi-

tion of the subjacent organs.

AUTOPSIA (αὐτὸς, oneself, ὅπτομαι, to from litmus. see). Post-mortem examination. Inspec-

tion of the body after death.

the common food in the north. Groats Acid, or Aqua fortis.

1. Avenæ farina. Oat meal; employed

2. Avenaine. A principle discovered

AVES (avis, a bird). The fourth class of the Encephalata or Vertebrata, com-

prising birds.

AVULSION (avello, to tear asunder).

AXILLA (ala, a wing). The arm-pit; the space between the side of the chest

Axillary. Applied to parts belonging

AXINITE (àξίνη, an axe). A mineral,

of its edges.

VII. Sounds of Pregnancy.

1. Bruit Placentaire. A sound of the central conical bony nucleus of the

and which is commonly called synovia.

3. Axungia Castoris. Pinguedo Casto-Those muscular ris. A name formerly given to the secre-

AZELAIC ACID. An acid obtained closely resembles suberic acid. Another [AUTOPHONIA (αυτος, self, φωνη, acid, the azolcic, is procured by the same

AZOERYTHRIN. A colouring prin-

AZOLITMIN. A pure colouring material, of a deep blood-red colour, obtained

AZOTE (a, priv., ζωή, life). A constituent part of the atmosphere, so called AVENÆ SEMINA. Oats; the fruit from its being incapable, alone, of sup-of the Avena Saliva, of the order Grami-porting life. This gas is also called Ni-neæ, yielding a flour or meal which forms trogen, from its being the basis of Nitrie nitrie acid. It exists only in combina- coloured with oxide of cobalt, and ground tion.

by Boullay to the black matter deposited prepared. during the decomposition of prussic acid; Ulmin.

AZOTIC ACID. Another name for monly called small, consisting of a glass to an impalpable powder.

AZOTOUS ACID. Another name for AZURE STONE. Lapis Lazuli. An nitrous acid, or the hyponitrous of Turner, azure blue mineral, from which the un-AZULMIC ACID. The name given changeable blue colour ultramarine is

AZYGOS (a, priv., ζυγός, a yoke). A it is very similar to ulmic acid. See term applied to parts which are single, and not in pairs, as to a process of the AZURE. A' fine blue pigment, com-sphenoid bone, and a vein of the thorax.

surrounds the fruit of the Mimosa cine-inferior, indehiscent fruit of the pomeraria: it is brought from the East Indies, granate. under the name of neb-neb; and is employed as a dye-stuff.

hiscent, pulpy fruit, as the gooseberry. The term is often otherwise applied by

botanists,

[BACCATE (bacca, a berry). Berricd.

succulent consistence.]

BACCHIA (bacchus, wine). to a pimpled or brandy face,-the kind some time to the rays of the sun.

with Jij, of powdered carduus benedic- cients from their slings. tus, to be divided into pills of one grain they produce.

BACULUS. Literally, a stick; and hence the term has been applied to a lozenge, shaped into a little short roll.

BAKER'S ITCH. Psoriasis pistoria. The vulgar name of a species of scall, occurring on the back of the hand.

the sub-carbonate of ammonia, or smell-ning. ing salts, from its being used by bakers, BALLOON. A chemical instrument as a substitute for yeast, in the manufactor receiver, of a spherical form, for conture of some of the finer kinds of bread.

BALANCE ELECTROMETER. An to estimate the mutual attraction of op- affections,

positely-electrified surfaces.

puce.

BALBAH. The rind or shell which applied to the many-celled, many-seeded,

BALBUTIES (βαβάζω, to babble). Stammering. In pure Latin, balbus de-BACCA. A berry; an inferior, indenotes one who lisps, or is incapable of pronouncing certain letters; blasus, one who stammers, or has an impediment in his speech.

BALDWIN'S PHOSPHORUS. The It also in Botany signifies having a juicy, ignited nitrate of lime. This salt is so termed from its property of emitting a Gutta beautiful white light in the dark, when rosacea. The name given by Linnæus kept in a stoppered vial, and exposed for

of face that Barchus rejoiced in.

BALISTA (βάλλω, to cast). A sling.

BACHER'S TONIC PILLS. Extract The astragalus was formerly called os of hellebore, and myrrh, of each, 3j., balista, from its being cast by the an-

BALL. A form of medicine used in each; from two to six to be given three farriery, corresponding to the term botimes every day, according to the effects lus; it is generally that of a cylinder of two or three inches in length.

BALL AND SOCKET. Enarthrosis. A species of movable articulation, as that

of the hip. See Articulation.

BALLISMUS (βαλλίζω, to trip or caper). A term which has been generally applied to those forms of palsy which BAKERS' SALT. A name given to are attended with fits of leaping or run-

densing vapours from retorts.

BALLOTA LANATA. A plant ininstrument constructed on the applica digenous in Siberia, and much recomtion of the common balance and weights, mended by Brera in rheumatic and gouty

BALLOTTEMENT (French). The BALANITIS (βάλανος, glans). Inflam-repercussion or falling back of the fectus, mation of the mucous membrane of the after being raised by an impulse of the glans penis, and inner layer of the pre-finger or hand, and so made to float in the liquor amnii.

BALAUSTA (βαλαύστιον). A name BALM TEA. An infusion of the

leaves of the Melissa officinalis, or Com-the proportion of proof spirit, or brandy; mon Balm.

for the Mecca Balsam. See Balsam.

BALSAM. A teclinical term used to express a native compound of ethereal or consists principally of paregoric elixir, essential oils with resin and Benzoic acid. very strongly impregnated with the oil Those compounds which have no Ben-of aniseed.] zoic acid are miscalled balsams, being in fact true turpentines.

I. Balsams with Benzoic Acid.

1. Balsam of Liquidambar. Balsam referring to the article Balsam. which flows from incisions made into the solid form.

2. Liquid Balsam of Storax. Balsam lities. See Balsam. said to be procured from the Liquidambar

impure variety of liquid storax.

3. Balsam of Peru. Balsam procured are two kinds; the brown halsam, ex-tracted by incision, very rare, imported in the husk of the cocoa-nut, and hence called balsam en coque; and the black

BANDAGE. An apparatus of linen

the Myroxylon toluiferum, and dries into capistrum, the eighteen-tail bandage, &c. a reddish resinous mass.

BANDANA. A style of calico print-

5. Chinese Varnish. Balsam which ing practised in India, in which white flows from the bark of the Augia sinensis, or brightly-coloured spots are produced and dries into a smooth shining lac, used upon a red or dark ground. See Barfor lacquering and varnishing.

Balsam which exudes 6. Benzoin.

See Benzoinum.

II. Balsams without Benzoic Acid.

7. Copaiba balsam. Balsam of copahn [BANYER'S OINTMENT, This conlacquers, and in medicine.

8. Mecca balsam, or Opobalsam. Balsam obtained by incisions of, and by boiling, the branches and leaves of the Balsamodendron Gileadense. It becomes

of the Rhus Vernix.

[BALSAM OF HONEY. A tincture isting mortification.] of benzoin or tolu. Hill's balsam of honey is made of tolu, honey āā lbj.; and der which Dr. Hillary trea's of the Araspirit Oi. It is used in coughs.

hian Elephantiasis. Dr. Hendy calls it

(Ford's.) An aqueous infusion of hore-hound and liquorice root, with double species of bitumen, differing from naph-

to which are then added opium, cam-BALM OF GILEAD. Another name phor, benzom, squills, oil of anisecd, and

honey.
[BALSAM OF LIQUORICE.

BALSAM OF SULPHUR. tion of sulphur in volatile oils. The absurdity of the term will be evident on

BALSAMICA. Balsamics; a term gethe trunk of the Liquidambar styraciflua. nerally applied to substances of a smooth It dries up readily, and thus occurs in and only consistence, possessing emollient, sweet, and generally aromatic qua-

BALSAMODENDRON MYRRHA. attinia and orientale. The substance sold The Myrrh-tree; a plant of the order as strained storax is prepared from an Terebinthacea, which yields the gum-

resin myrrh.

BAMBALIA (βαμβαίνω, to lisp or stamfrom the Myroxylon Peruiferum. 'There mer). Stammering; a kind of St. Vitus's

balsam, obtained by evaporating the decoction of the bark and branches of the Some handages are called simple, as the tree. These are semifluid balsams.

4. Balsam of Tolu. Balsam which taining bandages; others are compound, flows spontaneously from the trunk of as the T bandage, the suspensory, the

wood.

BANG. Subjee or Sidhee. An intoxifrom incisions of the Styrax Benzoin, cating preparation made from the larger leaves and capsules of the Cannabis In-

dica, or Indian Hemp.

or capivi; obtained by incisions made in sists of half a pound of litharge, two the trunk of the Copaifera officinalis; ounces of burnt alum, one ounce and a used for making paper transparent, for half of calomel, half a pound of Venice turpentine, and two pounds of lard, well

and in large doses to be violently emetic 9. Japan lac varnish. Balsam which and cathartic. It has been used exterflows from incisions made in the trunk nally as a cataplasm in obstinate and painful ulcers and in threatened or ex-

BARBADOES LEG. The name unspirit Oj. It is used in coughs.

[BALSAM OF HOREHOUND.] hian Elephantiasis. Dr. Hendy calls the "Glandular disease of Barbadoes."

See Bitumen.

The seeds are called physic nuts.

BARBARY GUM. Morocco gum. A water, and submitting the infusion to a variety of gum arabic, said to be pro- very slow evaporation.

duced by the Acacia gummifera.

covered with hairs.]

BARBIERS. term, of unknown derivation. It denotes a chronic affection, prevalent in India, fermenting beer, used, in its turn, as a and almost universally confounded by ferment in making bread or beer.

nosologists with beriberi.

of jalap (extract, jalap.) 31; almond soap, of the atmosphere. Jiss; guaiacum, Jiij; tartarized anii-luony, grs. viij.; essential oils of juniper, Diosma. A genus of plants of the order carraway, and rosemary, of each, gtt. iv.: Rutaceæ. The leaves of several species syrup of Buckthorn, q. s. To be divided constitute buchu. into sixty-four pills.

BARÉGE. French side of the Pyrcnees, celebrated made in fir-trees. for its thermal waters. A peculiar subother waters, and termed baregin.

Salicorina. See Kelp.

envelope of trees and shrubs. It was British bandana handkerchiefs. formerly distinguished into an external BARYPHONIA (βαρύς, heavy, φων), cortical or cellular integument, and an voice). Heaviness of voice; a difficulty internal or fibrous portion, called liber, of pronunciation.

More recently, bark has been distin-BARYTA (βαρθς, heavy). Barytes.

newed; the following parts increase by ering, its discoverer, witherite.

Successive additions to their interior.

BARYTIN. A new vegetable base,

3. Meso-phlæum (μέσος, middle, φλοιός, BASALT (basal, iron, Ethiopian). An bark). A cellular portion, lying immediately under the epiphlæum. This porallumina, oxide of iron, lime, and magtion differs from the preceding in the nesia. direction of its cells.

tha in its greater weight and impurity. bark). The liber, part of which is cellu-

BARBADOES NUTS. Nuces Barba- BARK, ESSENTIAL SALT OF. This denses. The fruit of the Jatropha curcas. is merely an extract, prepared by macerating the bruised substance of bark in cold

BARLEY. Hordei semina. The fruit, [BARBATE (barba, a beard). Bearded, incorrectly called seeds, of the Hordeum distiction. The specific name is derived A vernacular Indian from its two-rowed ears. See Hordeum, a derivation. It denotes BARM, OR YEAST. The froth of

BAROMETER (βάρος, weight, μέτρον, BARCLAY'S ANTIBILIOUS a measure). A weather-glass, or instru-PILLS. Extract. colocynth, Jij; resin ment for measuring the varying pressure

BARRAS. Galipot. An oleo-resinous A village situated on the substance, which exudes from incisions

BARRY'S EXTRACTS. These exstance has been obtained from these and tracts differ from the common by the evaporation being carried on in a va-BARILLA. The crude soda extracted cuum produced by admitting steam into from the ashes of the plants Salsola and the apparatus, which resembles a retort with its receiver; the part containing the BARIUM (βαρὸς, heavy). 'The metal-liquor to be evaporated being a polished lic basis of the earth baryta, so named iron bowl. As the temperature is much from the great density of its compounds. lower than in the common way, the vir-BARK. Peruvian bark; a name for-tues of the plant are less altered, the exmerly promiscuously applied to the three tracts are generally green, and contain species of Cinchona bark. See Cinchona. saline crystals, but some of them will not False Bark. A term which has been keep.—Gray.

applied to certain barks, as the canella from Africa, and used, with sulphate of alba, or false winter's bark.

BARK OF PLANTS. The external iron, for producing the dark red upon

guished into four portions:—

1. Epidermis. The external and cellular envelope, continuous with the episulphate is called heavy spar. The native dermis of the leaves. This is never re- carbonate has been named after Dr. With-

successive additions to their interior.

2. Epi-phlæum (ἐπɨ, upou, φλοιὰς, bark).

d. cellular portion lying immediately under the epidermis. Cork is the cpiblæum of the Quercus suber.

BARYTIN. A new vegetame bass,
discovered in the rhizome of Veratrum
d

BASANITE (βασανίζω, to test, from 4. Endo-phlaum (ἔνδον, within, φλοιός, βάσανος, a Lydian stone). A stone by which the purity of gold was tried, and Graham, to denote the metallic radical of

bon, and iron.

A term used in examinations of the sodium. uterus in retroversion; the fundus is BATEMAN'S PECTORAL DROPS.

pressed upwards, the corvix drawn These consist principally of the tincture downwards; it is half the see-saw move- of castor, with portions of camphor and ment.

BASIC WATER. A term applied in coloured by cochineal, ses in which water appears to act the BATES'S ALUM WATER. cases in which water appears to act the

acid be present.

BASILAR [BASILARY] (βάσις, a term) base). Belonging to the base; a term One part of tincture of opium, and two applied to several bones, to an artery of of opodeldoc. the brain, and to a process of the occipital

to the large vein of the arm.

1. Basilicon. The Ceratum Resine. Oiv.; et fiat collyrium.] An ointment made of resin, pitch, oil, wax, &c.,-a royal ointment.

rhubarb, and jalap.

tongue.

Basio-chondro-cerato-glossus. An unwieldy designation of the component ing to their origins and insertions.

2. Basio-pharyngeus. A term applied by Winslow to some notes of the Proceed lar layer of the pharyinx, which proceed from the base of the os hyoides, and form the base of the os hyoides, and form 4. Tepid Bath.

BASIS (βάσις, a base). 1. The sub-Temperature from 85° to 92° Fahr. stance with which an acid is combined in a salt. 2. A mordaunt; a substance Fahr.; that is, about that of the body. used in dyeing, which has an affinity both for the cloth and the colouring matter. 3. The principal medicine in a prescription.

heart; the broad part of the heart is thus applied only to a particular part of the

point.

BASSORIN. A constituent part of a species of gum brought from Bassora, as rium. The sweating bath. also of gum tragacanth, and of some gum ture from 100° to 130° Fahr.

the Dictamnus fraxinella, now fallen into of common salt in thirty parts of water.

BASYLE (βάσις, a base, ὅλη, nature or principle). A term proposed by Mr.

of which medical mortars were made, a salt. Thus, sodium is the basyle of sul-It consists of silica, lime, magnesia, car- phate of soda; soda is the base, and sulphatoxygen the salt radical, if the salt be BASCULATION (basculer, French), viewed as consisting of sulphatoxide of

BATEMAN'S PECTORAL DROPS. opium, flavoured with anise-seeds, and

part of a base: phosphoric acid, for in-pound solution of alum or the liquor alustance, ceases to be phosphoric acid, un-minis compositus. Alum, sulphate of less three equivalents of water to one of zinc, of each [3]; boiling water, Oij. Dissolve and strain.

BATES'S ANODYNE BALSAM.

BATES'S AQUA CAMPHORATA. This collyrium, which was highly esteem-BASILICA (βασιλικός). Royal; a term ed by Mr. Ware, is prepared as follows:generally of eminence; and hence applied R Cupri sulph., boli gallii, aā gr. xv.; camphoræ, gr. iv. Solve in aquæ frigidæ

BATH (bad, Saxon). Balneum. Baths are general or partial; they may consist 2. Basilicus Pulvis. The Royal Pow- of simple water, or be medicated. The der; an ancient preparation of calomel, physiological and therapcutic effects of baths being modified by their tempora-BASIO-GLOSSUS. A muscle running ture, the following classification, confrom the base of the os hyoides to the structed on these principles, will be found practically useful:-

I. General Baths.

1. Cold Bath. Balneum frigidum. The parts of the hyo-glossus muscle, accord-temperature ranges from 33° to 60° Fahr. Below 50°, it is considered very cold.
2. Cool Bath. Balneum frigidulum.

Temperature from 60° to 75° Fahr.

3. Temperate Bath. Balncum tempe-Temperature from 75° to 85° F. Balneum tepidum.

5. Warm Bath. Temp. from 92° to 98°

6. Hot Bath. Balneum calidum. Tem-

perature from 98° to I12° Fahr.

7. Vapour Bath. Balneum vaporis; balneum laconicum. Temp. from 1220 BASIS CORDIS. The base of the to 144.50 Fahr. When a vapour bath is called, as distinguished from the apex or body, it is called a fumigation or vapour douche.

8. Hot-air Bath. Balneum sudato-Tempera-

9. Artificial Sea-water Bath. Balneum BASTARD DITTANY. The root of maris factitium. A solution of one part

II. Partial Baths.

10. Arm Bath. Balneum brachiluvium. 11. Foot Bath. Balneum pediluvium.

BAT

bain of the French; in which the body 6000. is immersed as high as the hips or umbilicus.

III. Medicated Baths.

15. Saline Bath. Prepared by adding common salt to water. The temperature nula. Designations of the distended sub-

ought not to exceed 920 Fahr.

16. Sulphurous Bath. Prepared by vessel.

17. Gelatino-sulphurous Bath. Prc-Dupuytren.

18. Alkaline Bath. Prepared with BATTLEY'S SOLUTION. Liquor soap, the carbonates of soda and potash, opii sedativus. A narcotic preparation, or the solution of hydrate of potash.

19. Metalline Buth. Prepared by im- the acetate of morphia. pregnating water with the scoriz of

metals, particularly of iron.

mufiated tineture of iron, or sulphate of crementitious matters from the execum iron.

by impregnating the hot air with some straight part of the exeum, called by gas or vapour, as sulphurous acid gas, or chlorine.

BAY BERRIES. Bacca Lauri. The chlorine.

for modifying and regulating the heat in Bay. A solid substance is extracted from various chemical processes, by interpostement, called laurin, or camphor of the various chemical processors, in a quantity of sand, or other substance, bay berry.

between the fire and the vessel intended BAYNTON'S ADHESIVE PLAS-

to be heated.

use of a solution of salt instead of water one pound of the litharge plaster.
only. Any vessel of water, capable of BAY SALT. Chloride of sodium, or being heated to the boiling point, and of common salt, as obtained by solar evapocontaining a retort, will answer the pur- ration on the shores of the Mediterrapose. A bath of steam may sometimes nean. be preferable to a water bath.

iron vessel containing sand, being gra-the Latins. The latter is the term now dually heated, communicates the heat to used. every vessel buried in the sand. Those BD distillations which, at any part of the gum-resinous substances. One of these process, require as much as a low red is the Indian bdellium, or false myrrh,

heat, are usually performed in sand baths, as solution Bath. Where temperatures above 212° are required in baths, saturated solutions are employed; these, boiling at different temperatures, communicate heat up to their boiling points. Solution baths will produce temperatures by the continuance of the bubbles or beads on the surface. up to 360°.

12. Hand Bath. Baln. manuluvium. 3600, metal baths are employed, as those of mercury, fusible metal, tin, or lead. 13. Head Buth. Baln. capitilavium. of inercury, fusible metal, tin, or lead. 14. Hip Bath. Coxeluvium, or demi- The temperature may thus be raised to

> BATRACIIIA (βάτραχος, a frog). order of the class Reptilia, comprising

> the frog, toad, salamander, and siren. BATRACHUS (βάτραγος, a frog). Ra-

maxillary duct.

BATTERY, ELECTRICAL. A term dissolving four ounces of sulphuret of applied to an arrangement of Leyden jars potassium in thirty gallons of water. It which communicate together, and may should be prepared in a wooden bathing- all be charged with electricity and discharged at the same time.

Battery, Galvanic. A combination of pared by adding one pound of Flanders' several pairs of zinc and copper plates glue, previously dissolved in water, to the sulphurous bath above described. the same metal shall always be on the same side of the compound plate.

generally supposed to owe its efficacy to

BAUHIN, VALVULE OF. Ileo-colic etals, particularly of iron.

20. Ferruginous Bath. Prepared with office is to prevent the return of the exinto the small intestine. The extremi-21. Medicated Hot-air Bath. Prepared ties of its two lips form rugæ in the

BATH, CHEMICAL. An apparatus berries of the Laurus nobilis, or Sweet

TER. This differs from the Emplastrum 1. Water Bath. Balneum aquosum; resinæ, L. P., only in containing loss formerly called balneum mariæ, from the resin, six drachms only being added to

BDELLA (βδάλλω, to suck). 2. Sand Bath. Balnoum arenæ. An Greek term for the leech, or the hirudo of

BDELLIUM. A name applied to two

beads on the surface.

4. Metal Bath. For temperatures above BEARBERRY. The Arctostaphylos

uva-ursi, the leaves of which are em-! 2. Benedictum laxativum. ployed in chronic affections of the blad- and sometimes the lenitive electuary. der.

The compound decoction of aloes.

the timber of which is known to wood-merchants by the name of greenheart. Benzoin, Linn. Spicewood, Fever-bush. It yields a substance, called bebeerine, of A shrub indigenous in the United States,

antiperiodic properties. BEDEGUAR. A

rious species of Rosa, and produced by the puncture of several insect species.

BEER (bière, Fr., bier, Germ). Cerevisia. The fermented infusion of malted barley, flavoured with hops. The term beer is also applied to beverages consisting of a saccharine liquor, partially advanced into the vinous fermentation, and The presence of the white tears embed.

ammonia, commonly called hepatized writers. ammonia.

ble composition, for making bells, cannon, used in India for fumigations, &c. statues, &c.

BELLADONNA. Deadly nightshade; An acid exhaled from benzoin, dragon's a species of Atropa, the juice of which is blood, and other resins, by heat. Its well known to produce a singular dilatation of the pupil of the eye. The name is derived from the words bella donna, Mitscherlich to the bicarburet of hydrowonien to make their faces pale.

kali, said to be distinct from atropia.

sound of the heart, resembling that of lime. the puffing of a small pair of bellows, as

the Ben-nut, or the Morynga pterygo-

rancid for many years.

BENEDICTUS (benedico, to bless). Benedict or blessed; a term prefixed to by Laurent in crude essence of bitter compositions and herbs, on account of almonds. their supposed good qualities; thus anti- 10. Benzile. A substance procured by monial winc was termed benedictum passing a stream of chlorine gas through vinum; the philosopher's stone, benedic fused benzoin. tus lapis, &c.

and, in Schroeder, an emetic.

Rhubarb.

3. Benedicta centaurea. The blessed BEAUME DE VIE. Balm of life, thistle; a plant of the order Compositæ.

BENUMBERS. Agents which cause BEBEERU. A tree of British Guiana, topical numbness and muscular weakness.

possessing a spicy, agreeable flavour, and A remarkable gall, an infusion of which is sometimes used termed sweet-briar sponge, found on values as a gently stimulant aromatic. The bark rious species of Rosa, and produced by has also been used in domestic practice,

flavoured with peculiar substances, as, ded in the brown resiniform mass gives spruce beer, ginger beer, &c.

BEESTINGS. The first milk taken the term amygdaloid benzoin. an almond-like appearance, suggested by

2. Calcutta benzoin. Benzoin of second from the cow after calving.

2. Calcutta benzoin. Benzoin of second and third quality, corresponding with A variety of hydrosulphate of the common or brown benzoin of some

3. Head benzoin is a technical term for BELL-METAL. An alloy of 100 parts the first and purest portion; belly benzoin copper with 20 to 25 of tin. This compound forms a hard, sonorous, and dura- of wood; foot benzoin is very foul, and

4. Benzoic Acid. Flowers of Benjamin.

beautiful woman, the juice of its berries gen, procured by heating benzoic acid being used as a cosmetic by the Italian with lime; this compound is termed by Liebig benzole, the termination in ole Belladonnin. A volatile vegetable al- being assigned to hydrocarbons,

6. Benzone. A volatile fluid procured BELLOWS' SOUND. An unnatural by Peligot, by heating dry benzoate of

7. Benzoyl, benzoïle, or benzule. The heard by the stethoscope. See Ausculta- hypothetical radical of a series of compounds, including benzoic acid, and the BEN, OIL OF. The expressed oil of essence or volatile oil of bitter almonds.

8. Benz-amide. A compound prepared sperma, remarkable for not becoming by saturating chloride of benzoyl by dry ammoniacal gas, &c. See Amide.

9. Benzimide. A substance discovered

BERBERIN. A crystalline substance 1. Benedicta Aqua. Blessed water; of a fine yellow colour, derived from the lime-water; a water distilled from thyme; bark of the barberry root, used as a dye stuff.

BERGAMOT. An essence prepared lime in the leaf of the Piper betel, and the

from the rind of the Citrus bergamia, or whole chewed. Bergamot Citrus.

meal; an earth, so named in Sweden, to the natural order Labiata. By the resembling fine flour, and celebrated for ancients it was highly esteemed, and its nutritious qualitics. It is found to be employed in many discases, but at precomposed entirely of the shells of micro-sent it is little used. The root has been scopic animalcules.

occurring in India, and commonly con-inner bark of which has been employed founded by nosologists with barbiers in intermittent fever. An infusion of "Bontius and Ridley say that this term its leaves has been used in gout, rhcuis derived from the Indian word signify-matism, dropsy, and cutaneous affecing a sheep, on account of the supposed tions; and the juice obtained by woundresemblance of the gait of persons affecting the branches is considered useful ed with it to that of the sheep. Good in complaints of the kidneys and bladderives it from $\beta \epsilon \rho \beta \epsilon \rho \iota$, the pearl oyster, der. or other shell, and hence uses it figuratively for incurvation. Marshall derives culiar principle, obtained from the bark it from the reduplication of the word of the Betula alba.] beri, signifying, in the language of Cevlon, weakness or inability, as if to express stroyer of poison). A morbid concretion intensity of weakness."-Forbes.

ferro-sesquicyanide of iron, sometimes merly ascribed.

called ferro-prussiate of iron.

BERRIES. Bacca. The fruits of dif-class of alexipharmic medicines, from the ferent species of plants. See Bacca. imputed properties of the bezoar.

1. Bay berries. The fruit of the Laurus nobilis; the berries and the oil ob- tin and nitre, which differed little from tained by boiling them in water are the Antihecticum Poterii. imported from Italy and Spain.

Juniperus communis, which yields an oil, nitre to butter of antimony. upon which the peculiar flavour and diuretic qualities of Geneva principally formerly given to the heart and liver of depend.

3. Turkey Yellow berries. The unripe fruit of the Rhamnus infectorius of Linthe gall-bladder of the camel, and much næus, used for giving a yellow dye in prized, as a yellow paint, by the Hin-

calico-printing.
4. Persian Yellow berries. Said to be of the same species as the preceding, procured from animals of the goat kind, They are termed graines d'Avignon, or capra gazella, in Persia. The Greek

berries of Avignon.

mineral or gem, usually of a green colour of various shades, passing into honey-stomach of the wild boar in India, yellow and sky-blue. When coloured 8. Bovine-bezoar, A bezoar for yellow and sky-blue. When coloured 8. Bovine-bezoar. A bezoar found in green by oxide of chromium, it forms the the gall-bladder of the ox; common in true emerald, and when colourless and Nepaul. transparent, aqua marina.

and alumina.

Areca Catechu, or Catechu Palm. A por-rosin. tion of the nut is rolled up with a little 10.

[BETONICA OFFICINALIS. Literally, Mountain Betony. An European plant belonging considered emctic and purgative.]

BERIBERI. A spasmodic rigidity of BETULA ALBA. Common Eurothe lower limbs, &c.; an acute disease pean birch. An European tree, the

[Betulin. A white uncrystallizable pe-

BEZOAR (pa-zahar, Persian, a deformed in the bodies of land animals, to BERLIN BLUE. Prussian Blue. The which many fanciful virtues were for-

1. Bezoardics. A name given to a

2. Bezoardicum Joviale. A bezoar of

3. Bezoardicum minerale. 2. Juniper berries. The fruit of the of antimony, made by adding spirit of

4. Bezoardicum animale. The name vipers, once used in medicine.

doos.

6. Goat-bezoar. A bezoar said to be term for this species of concretion is BERYL. A variety of the *emerald*; a *agagropila*, literally, mountain-goat ball. 7. *Hog-bezoar*. A bezoar found in the

9. Oriental bezoars. These were for-Chryso-beryl (χρυσός, gold). One of the merly much valued in medicine: they finest of the gems, consisting of glucina are smooth, polished, and of a green colour: three of these, sent by the Schah BETEL. A famous masticatory em- of Persia to Bonaparte, were ligniform, ployed in the East, consisting of the areca, or composed of fragments of wood; betel, or pinang nut, the produce of the another was found to be composed of

Spurious, or factitious bezoars.

These were formerly made of lobsters' applied, in botany, to the anther, to cer-claws and oyster-shells, levigated on por-tain capsules, &c, phyry, made into a paste with musk and 19. Bi-mana (manus, a hand). Twoambergris, and formed into balls like be-handed: as man: the first order of the zoars; of this kind were the pierres de Maminalia. Goa, or de Malacca, &c.

BI, BINUS (bis, twice). Two; a pair. ing two eyes; a bandage for securing Also a prefix of certain saline compounds, the dressings on both eyes. into which two proportions of acid enter for one of base, as bi-arseniate.

[1. Bi-nate (binus, a pair). Growing in

pairs.] 2. Bi-carbonates. Salts containing a leaves. See Pinnate.

double proportion of carbonic acid gas. [23. Bi-ser. a Ricens (canul. the head). Two in two rows. headed, or having two distinct origins, as applied to a muscle of the thigh and bly sawed, as applied to the margins of of the arm. The interessei muscles are leaves, when the serrations are themtermed bicipites, from their having each selves serrate. See Serrate. two heads or origins.

Bigeminate; arranged in two pairs.]

5. Bi-cornis (cornu, a norn). A total applied to the os hyordes, which has two processes or horns; and, formerly, to legume, &c. 5. Bi-cornis (cornu, a horn). A term each bears three leaflets.]

[6. Bi-crenate (crenatus, notched). Doubly crenate. Applied in botany to leaves, name of muscles which have two bellies, the crenate toothings of which are them- as the occipito-frontalis. The term is selves crenate. See Crenate.]

7. Bi-cuspidati (cuspis, a spear). Having two tubercles; as applied to the two name of the rectus internus oculi, from first pairs of grinders in each jaw.

throughout two years, and then perish-drinking. ing; plants which bear only leaves the first year; leaves, flowers, and fruit the the lapis armenius, for painting. second year, and then die.

into two by a fissure.

two leaflets grow from the same point at bladder.

Arranged in two pairs.]

Having a scrotal hernia on each side.

17. Bi-lobus (lobus, a lobe). Having two lobes, resembling the tips of ears.

18. Bi-locular (loculus, a cell). Two-too copious secretion of bile. celled; divided into two cells; a term BIRDLIME. A glutinous substance-

20. Bin-oculus (oculus, an eye). Hav-

[21. Bi-partite (partitus, divided). Parted in two.]

22. Bi-pinnate (pinna, the fin of a fish). Doubly pinnate; a variety of compound

[23. Bi-serial (series, a row). Arranged

[24. Bi-serrate (serratus, sawed). Dou-

[25. Bi-ternate (ternus, three). Doubly [4. Bi-conjugate (conjugatus, coupled). ternate; when three secondary petioles geminate; arranged in two pairs.]

synonymous with di-gustricus.

BIBITORIUS (bibo to drink). A former its drawing the eye inwards towards the 8. Bi-ennial (annus, a year). Enduring nose, and thus directing it into the cup in

BICE. A blue colour, prepared from

cond year, and then die.

[9. Bi-farious. Arranged in two rows.]

[10. Bi-fat (bifidus, forked). Divided to two by a fissure.

[11. Bi-fat (bifidus, forked). Divided thow by a fissure.

[12. Bi-fat (bifidus, forked). Divided thow immediately from the liver; and [11. Bi-foliate (folium, a leaf). When the cystic, or that contained in the gall-

two leadets grow from the same point at the cand of the petiole, as in zygophyllum fabago. See Conjugate and Bi-nate.]

12. Bifurcation (furca, a fork). The division of a vessel, or nerve, into two branches, as that of a two-pronged fork.

13. Bigaster (yarr)p, the belly). Two-bellied, as appled to muscles; a term synonymous with bi-venter and di-gasterious.

2. Biliverdin. An ingredient in the belle, being the principal constituent of the yellow matter forming the concretions found in the ox, and much prized by pointers.

[14. Bi-geminate (geminus, a twin). by painters.
3. Bilis atra. Black bile; formerly 15. Bi-hernins (hernia, ερνος, a branch), supposed to be the cause of low spirits, an affection named accordingly from the [16. Bi-jugous (jugatus, coupled). In same term in Greek, μέλαινα χολή, or melancholy.

4. Bilious. A term employed to characterize a class of diseases caused by a

prepared from the bark of the holly. It posed of cocculus indicus, liquorice, toviscina.

BIS

BISMUTH (wismuth, German). Mar- for the same purpose under the name of casita, tectum argenti, or tin glance. A bitter balls. white metal, usually found in tin mines, It occurs as an oxide, under the name crystallizable residue left after muriate of of bismuth ochre; as a sulphuret, called soda has been separated from sea-water bismuth glance; as a sulphuret with cop-per, called copper bismuth ore; and with to sulphate and muriate of magnesia. It per, catted copper distinct of the content of the cart by the decomposition of animal the cart by the decomposition of a

nervous affections. The dose is five to

ride; the flowers of bismuth, the sub-limed oxide; and the glance of bismuth, 1. Black

soot is said to make the best.

BITTER. A term applied, from its

stances :-

1. Bitter principle. A General term melana of the Greeks. applied to an intensely bitter substance, procured by digesting nitric acid on silk, are English terms for pyrosis. indigo, &c.; also to quinia, quassia, sali- 4. Black Vomit. Melæna cruenta. Subcina, &c.

nitric or indigotic acid.

mon name of the fruit of the Cucumis in the fissure of the grain. See Brown colocynthis.

4. Bitter earth. Talc earth. Verna-

cular designations of calcined magnesia.
5. Bitter infusion. A term applied to the Extractum Gentianæ Compositum of 7. Black Drop. A preparation of opium.

contains resin, which has been called bacco, quassia, and sulphate of iron or copperas. A similar preparation is sold

BITTERN. The mother water, or un-

the earth by the decomposition of animal and vegetable substances. In its most nitrate of bismuth; [subnitrate of bishuth, U. S. P.]; a white, inodorous, tasteless powder, also called Spanish white, and pearl white. [This preparation has been used in gastrodynia and some mass, and is then called asphaltum. The dose is five in RLACK. A term applied to certain

BLACK. A term applied to certain ten grains.]
diseases, to some chemical compounds,
2. The butter of bismuth is the chlo-&c., in consequence of their black ap-

timed oxide; and the glance of bismuth, the native sulphuret.

BISTORTÆ RADIX (bis torta, twice turned; so named from the form of the turned; so named from the Polygonum bisflammatory boils and black spots of the torta great Rights or Spake and the North of Europe, to an Oriental plague, which occurred in the 14th century, characterized by information great Rights or Spake and the 14th century, characterized by information of the tortal great Rights or Spake and the subject of the tortal great Rights or Spake and the subject of the tortal great Rights or Spake and the glance of bismuth, the Black Death. The name given in the native sulphuret. dorta, great Bistort or Snake-weed.

BISTOURY (bistoire, French). A small litaly it was called la mortalega grande, curved knife for operations. curved knife for operations.

BISTRE. A brown colour made of racters, this pestilence resembled the wood soot boiled and evaporated. Beech present bubo plague, complicated with

pneumonia and hæmorrhages. 2. Black Disease. This, and black obvious meaning, to the following sub-jaundice, are English terms for the morbus niger of the Latin writers, and the

3. Black Water. This, and waterbrash,

stances of a black appearance rejected 2. Bitter of Welter. Picric or carba-in certain forms of disease, as in yellow zotic acid, produced by the action of fever, &c.

5. Black Rust. A disease of wheat, in 3. Bitter apple, or cucumber. The com- which a black moist matter is deposited

Rust.

6. Black Draught. A popular purga-

the pharmacopœia.

[A nostrum, under the name of Lancaster
6. Bitter-sweet. The vulgar name of or Quakers' Black Drop, has long been the Solanum dulcamara, a plant formerly in use, which is prepared as follows:—used in medicine.

Take of opium, these; verjuice (juice of 7. Bitters. A class of vegetable tonics, the wild crab), Oiij.; nutmegs, Jiss., and as gentian, chamomile, orange peel, &c. saffron, 3ss.; boil them to a proper thick-BITTERING. Corruptly Bittern. A ness, then add a quarter of a pound of preparation for adulterating beer, com-sugar and two spoonsful of yeast. Set

the whole in a warm place near the fire, supposed to be produced by the Xanthorfor six or eight weeks, then place it in rhaa arborea. the open air until it becomes a syrup; [24, lastly, decant, filter, and bottle it up, mosa. adding a little sugar to each bottle. One drop is considered equal to about three BLADDER, URINARY. Vesica uriof the tincture of opium. The vinegar naria. The reservoir which contains the of opium (acetum opii) has been intro- urine. duced into the pharmacopæias as a sub-stitute for, or imitation of, this preparation in cases in which there is an unusual de-

ter. [R calomel, Ji.; aq. calcis, Jiv.] where t 10. Black Flux. A mixture of charcoal of rugæ,

and carbonate of potash.

of iron, with gallic acid and tannin.

phite; a carburet of iron. It is named mucous membrane, from its leaden appearance, for it does not contain a particle of lead.

13. Black Chalk. soft clay, of a bluish-black colour, com-ternal surface.

miners to a sulphuret of zinc.

the protoxide of mercury, commonly covered with bullæ. See Pemphigus.

ganese: a well-known ore, commonly psellismus, in which articulate sounds called, from its black appearance, black are freely, but inaccurately enunciated. oxide of manganese; it is used as a dry-BLAIN. An elevation of the cuticle ing ingredient in paints.

18. Ivory Black. Ebur ustnm, or animal charcoal; procured from charred prepared chalk, or the Creta preparata of ivory shavings, and used as a dentifrice the pharmacopæia. and pigment, under the name of blue BLANQUININE. black, being of a bluish hue; but bone-alkaloid, discovered in White Cinchona. black is usually sold for it.

A form of charcoal, procured by burning and imo cells, and partly, also, of such resinous bodies, as the refuse of pitch, in nucleated cells already formed. Miller, furnaces.

[BLAUD'S PILLS. The following is 21. Black sticking Plaster. A solution the original formula for these pills:—

of isinglass, with some tincture of benja- "Take of gum tragacanth, in powder, six

cently imported from New Holland, and neous; then add subcarbonate of potassa

[24. Black Snakeroot. Cimicifuga race-

[25. Blackberry Root. Rubus villosus.] BLADDER, URINARY. Vesica uri-

velopement of the muscular fasciculi of

8. Black Extract. Hard multum. A the bladder, giving an appearance of preparation from cocculus indicus, impersistent prominences or columns. parting an intoxicating quality to beer.

9. Black Wash. A lotion prepared by smooth triangular surface on the inside the decomposition of calomel in time was of the bladder, in the middle of its fundus, where the mucous membrane is destitute

3. Neck of the bladder. The orifice of 11. Black Dye. A compound of oxide the urethra; it is crescentiform, and embraces a small tubercle, called uvula 12. Black Lead. Plumbago, or gra-vesice, formed by the projection of the

> 4. Fundus of the bladder. 'All that part of its internal surface which cor-Drawing-slate; a responds to the inferior region of its ex-

posed principally of silica.

BLADDER GREEN. A green pig14. Black Jack. The name given by ment, prepared from the ripe berries of the Rhamnus catharticus, or Buckthorn, 15. Black Naphtha. A common name mixed with gum arabic and lime water.

for petrolenm, or rock oil.

BLADDERY FEVER. Bullosa febris.

16. Black Turpeth. Another name for Vesicular fever, in which the skin is

called the gray, ash, or black oxide.

BLESITAS (blasus, one who stam-17. Black Wadd. The peroxide of man-mers). Misenunciation; a species of

containing a watery fluid. See Rupia. BLANC DE TROYES. Spanish White,

A supposed new

BLASTE'MA (βλαστάνω, to bud). A 19. Black Salts. The name given in term applied to the rudimental mass of America to wood-ashes, after they have an organ in the state of formation. Acbeen lixiviated, and the solution evapo- cording to Schwann, it consists partly of rated, until the mass has become black. a fluid, partly of granules, which spon-20. Lamp Black. Fuligo lampadum, tancously change into the nuclei of cells

min, bushed over black sarsenet.

22. Spanish Black. A form of charcoal a glass or marble mortar until a thick made of burnt cork, and first used by the mucilage is formed; then add sulphate

onniards.

23. Black Boy Gum. A red resin, re-well until the mixture is quite homoge-

half an ounce. green, passes into a deep green, and the respiratory of Bell.

assumes a soft consistence. Divide into BLISTER. Vesicate

BLEACHING. The chemical process antispasis, or derivation. Sec Cantharis. of whitening linen or woollen stuffs. 1. of sulphurous acid.

formerly called oxymuriate of lime; pre-succession. pared by exposing hydrate of limc gra-

dually to chlorine gas.

above compound obtained in solution, by albumen in three states of modification, transmitting a stream of chlorine gas viz. albumen, properly so called, fibrin, through hydrate of lime suspended in water.

The stream of the stream of chlorine gas viz. albumen, properly so called, fibrin, and red particles. Blood separates, on coagulation, into—

BLEAR-EYE. A chronic catarrhal in-

BLEB. Pemphix. A hulla, vesicle, or suspended in water; and bladdery tumour of the skin, distended 2. Crassamentum, cruo

by a fluid. See Pemphigus.

BLENDE (blenden, German, to dazzle, or blind). Native sulphuret of zinc; a of blood, as performed by venescction, native mineral of an adamantine lustre, arteriotomy, cupping, or leeches. and often black. It is called by the miners black jack.

urethra.

with gonorrhea

lid. Hence the compounds:-

or inflammation of the eyelid.

2. Blepharo-ptosis (πτῶσις, prolapsus). A falling of the upper eyelid.

Ankylo-blepharon (ἀγκύλος, bent). head, of the eye, &c.
 A preternatural union of the two lids.
 Cupping. Usi

thickened state of the eyelids.

[7. Blepharospasmus (σπασμος, spasm). blood-letting in infants. spasmodic contraction of the orbiculary [BLOOD ROOT. Sanguinaria Cana-A spasmodic contraction of the orbicularis palpebrarum muscle.]

sudden cold or damp, applied to one side blood-vessels of the eve.

Rub this until the mass, of the face. The nerves which lose their which quickly becomes of a yellowish power are branches of the portio dura, or

Vesicatorium. An appliforty-eight pills." This quantity M. Blaud cation to the skin, producing a scrous or considers sufficient for the cure of an or-dinary case of chlorosis.] puriform discharge, by exciting inflam-mation. The effect is termed revulsion,

Flying Blisters. Vésicatoires volants. Linen is bleached, by the old process, by A mode of treatment employed by the exposure to air and moisture; by the new continental practitioners, for the purpose process, by means of chlorine or solution of ensuring a more diffusive counter-of chloride of lime. 2. Woollen stuffs irritation. According to this plan, the are bleached by exposure to the vapour blister remains only till it produces a rubefacient effect, a second blister is then 1. Bleaching powder. Chloride of lime, applied to some other part, and so on in

BLOOD (blod, Saxon). Sanguis. The well-known fluid which circulates 2. Bleaching liquid. Eau de Javelle, through the tubes called, from their Oxymuriatic alkaline water. This is the function, blood-vessels. Blood contains

1. Serum, a yellowish liquid, containflammation of the eyelids. See Lippitudo. ing albumen, and various saline matters,

2. Crassamentum, cruor, or clot; a red solid, consisting of fibrin and red particles. BLOOD-LETTING. The abstraction

1. Venæsection (venæ sectio). The opening of a vein. When it is right to BLENNA (βλέννα). The Greck term make an impression on the system, as for mucus.

1. Blenno-rrhagia (βήγνυμι, to burst is employed. This, when duly instituted forth). A discharge of mucus from the in the erect position, becomes a valuable diagnostic: the nature and seat of the Blenno-rrhœa (μέω, to flow). Gleet, disease, and the powers of the patient.
 A term used by Good as synonymous are denoted by the quantity of blood which flows on placing the patient erect BLEPHARON (βλέφαρον). The eye and looking upwards, and bleeding to incipient syncope.—(M. Hall.) Small 1. Blephar-ophthalmia. Ophthalmia, bleedings are employed as a preventive,

as for hemoptysis,—(Cheyne.)

2. Arteriotomy. The opening of an artery, as the temporal, in diseases of the

3. Cupping. Usually prescribed in 4. Pachy-blepharosis (παχύς, thick). A topical affections, either when venesection has been already duly employed, or

5. Sym-blepharon (σ by, together). The connexion of the lid to the globe of the eye. [6. Blepharoplastice ($\pi\lambda a\sigma r \chi o_5$, formative). Formation of a new eyelid.] are means of general, as well as topical

ris palpebrarum muscle.]

BLIGHT. A slight palsy, induced by BLOOD-SHOT. A distention of the

BLOODSTONE. Hamatites. A species of calcedony, supposed to have been useful in stopping a bleeding from the nose. with inflammation and pain.

BLOOD-STROKE. Coup de sang. An instantaneous and universal congestion, the scale of the thermometer, at which without any escape of blood from the ebullition is produced under the medium

intestinal discharges.

BLOWPIPE. bent at one end, so as to be easily introduced into the flame of a candle or lamp, for the purpose of directing a stream of brownish-black, when it is called moun-

for the purpose of directing a stream of brownish-black, when it is cannot mount from the expressed juice of the Boletus for producing intense heat, by supplying a stream of hydrogen with pure oxygen, so that the two gases issue together in the form of a jet from the nozzle of the labelius Lapiarius, Amadon, or German in the form of a jet from the nozzle of the the form of a jet from the nozzlc of the

blowpipe.

disease, to several pigments, and other and is used for stopping hemorrhage compounds, in consequence of their from wounds. It is known in Scotland

 Blue Disease. See Cyanosis.
 Prussian Blue. Berlin blue. Sesquiferrocyanide of iron, prepared from merly employed as a drastic purgative.

tion of Prussian blue and peroxide of iron found at Bologna. is called basic Prussian blue.

3. Saxon Blue. Sulphate of indigo; a medicine larger than a pill.

lution of indigo in concentrated sulBOLUS AD QUARTANAM. A resolution of indigo in concentrated sul-

phuric acid.

of copper. [See Verditer.]

5. Blue Copper-orc. The finely crys-extract of juniper.
BOLUS. ARMENA RUBRA.

to a proto-salt of iron.

7. Blue Pill. The Pilulæ Hydrargyri, and levigating.
BOMBIC ACID (βόμβνξ, the silk-

ment; the Unguentum Hydrargyri, or near the anus of the silk-worm. Its salts

mcrcurial ointment. [See Mercury.]
9. Blue Eye-water. The Liquor Cupri Ammoniati, or solution of ammoniated bees). A sense of beating in the ears;

10. Blue Stone, or blue vitriol. Blue a dull, heavy, intermitting sound.

copperas; the sulphate of copper.

miners to fluor spar, [q. v.] also called Os, ossis. Derbyshire spar.

BODY. Any determinate part of matter. Its forms are the solid, as crystals; and the fluid, which are elastic and aeriform, as gases; or inelastic and liquid, as liqu water.

BOILING POINT. That degree in pressure of the atmosphere. Thus, 2120 BLOODY FLUX. Another name for is the boiling point of water, when the dysentery, from the bloody nature of the barometer stands at 30 inches; at 31 inches, it is 213.76; at 29, it is only 210.19; A small conical tube, in a common vacuum, it is 76°.

man tinder; a fungus which grows on BLUE. A term applied to a particular the trunks of trees, especially the oak, and the north of Ireland by the name of paddock stool.

2. Boletus purgans. Larch agaric, for-

BOLOGNA STONE. The native sulbullocks' blood, carbonate of potash, sul-phate of iron, and alum. The combina-phate of baryta; a phosphoric stone

BOLUS (βῶλος, a bole). A form of

nuric acid.

4. Blue Verditer. An impure carbonate consisting of one grain of emetic tartar to a drachm of bark, made into a mass by

6. Turnbull's Blue. Ferrocyanide of Armenian bole; a compound of aluminum iron; a beautiful blue precipitate, thrown found in Armenia. The substance sold down on adding red prussiate of potash under this name is made by grinding

8. Blue Ointment. Neapolitan oint-worm). An acid contained in a reservoir are called bombiates.

BOMBUS (β6μβος, the humming of a species of bourdonnement, consisting in

BONE. A substance consisting chiefly 11. Blue John. A name given by the of phosphate of lime and gelatine. See

1. Bone earth. Phosphate of lime; the

facturing animal charcoal from bones.

name of the Galipea cusparia, which boracic acid.
yields the Cusparia, or Angostura Bark. BOSOPRIC ACID (βοῦς, an οχ, κόπρος,

fusing at the flame of a candle into a term would be bucopric glassy globule. See Borax.

rare natural production.

BORAGINACEÆ. The Borage tribe banum. of Dieotyledonous plants. Herbaceous plants or shrubs, with leaves alternate, covered with asperities; corolla gamopetalous; stamens inserted in the corolla; fruit four nuts, distinct.

ovale, q. v.]

BOTANY (βοτάνη, a plant). The science which treats of the Vegetable Kingdom. It embraces the following

[BORAGO OFFICINALIS. Borage. divisions:-An European plant, an infusion of the leaves and flowers of which, sweetened laws of vegetable structure, internal or with honey or syrup, is employed in external, independently of the presence France as a demulcent, refrigerant and of a vital principle. gentle diaphoretie drink, in catarrhal affections, rheumatism, diseases of the history of vegetable life, the functions

tion of boracic acid with a salifiable base. BORAX (baurach, Arab.). A native description and nomenclature of plants. bi-borate of soda, chiefly found in an impure state, and then ealled tinkal, as a principles upon which plants are consaline incrustation in the beds of certain nected with, and distinguished from, small lakes in an upper province of each other. Thibet. When the refined salt is deprived of its water of erystallization by neous exhibition from the Acarois Resifusion, it forms a vitreous transparent nifera of New Holland. substance, called glass of borax.

dered borax and clarified honey.

in the intestines

BORNEEN. compound of carbon and hydrogen found nuous, in valeric acid, and which, on exposure to moisture, acquires the properties of θριον, a pit, κεφαλή, the head). Tania borneo camphor; it is supposed to be lata. The broad Tapeworm, found in identical with liquid camphor. The cam-the intestines. See Vermes. phor itself has been named borneol, and BOTTS. Worms which breed in the it is converted, by the action of nitric intestines of horses; the maggots of the acid, into laurel-camphor.

BORNEO CAMPHOR. Sumatra camphor. A crystalline solid found in cre-acid, produced by decomposing sausages, vices of the wood of the Dryobalanops and supposed to be the cause of their aromatica. Dr. Pereira says that it rarely deleterious qualities. eomes to England as a commercial ar-

ticle.

into the Dryobalanops aromatica.

[BONESET, Eupatorium perfoliatum.] BORON. A dark olive-coloured sub-BONPLANDIA TRIFOLIATA. A stance, forming the combustible base of

BORACIC ACID. Homberg's sculative dung). Cow-dung acid; a strong colour-salt. An acid found native on the edges less acid, procured from fresh cow-dung. of hot springs in Florence, &c. It occurs of great efficacy in purifying mordanted in small pearly seales, and also massive, cotton in the eow-dung bath. A better

assy globule. See Borax.

BOSWELLIA THURIFERA. The BORACITE. Bi-borate of magnesia, a Olibanum tree, a plant of the order Terebinthaceæ, yielding the gum-resin oli-

[BOTAL FORAMEN. The foramen

1. Structural Botany, relating to the

2. Physiological Botany, relating to the of the various organs of plants, their BORATE. A salt formed by combina- changes in disease or health, &c.

3. Descriptive Botany, relating to the

4. Systematic Botany, relating to the

BOTANY-BAY RESIN. A sponta-

BOTHRENCHYMA (βόθρος, a pit, Honey of borax. Mel boracis. Pow- έγχυμα, enchyma). A name recently applied in Botany to the pitted tissue or BORBORYGMUS (βορβορυγμός). The dotted ducts of former writers, the appearrumbling noise occasioned by flatus with-lance of these tubes being occasioned by the presence of little pits sunk in their The name given to a walls. It is either articulated or conti-

BOTHRIOCEPHALUS LATUS (\$6-

horse gadfly

BOTULÍNIC ACID. A peculiar fatty

BOUGIE. BOUGIE. Literally, a wax taper. Bongies are cylindrical instruments, ge-1. Liquid Camphor; Camphor oil. A nerally made of slips of linen, spread liquid ohtained by making deep incisions with plaster, and rolled up with the plaster side outermost, on a hot glazed 2. Artificial Camphor. A hydrochlorate tile, and shaped. These instruments are of oil of turpentine, or other volatile oil. intended to be introduced into the eanals of the urethra, the rectum, the esopha-largest portion of the central part of the

ounces of litharge plaster, and in another throughout, but presents two distinct three drachms of olive oil, and an ounce modifications, viz.and a half of yellow wax, mixing them for usc

2. Plenck's Bougies are made of catgut, and, and may swell after being introduced.

3. Elastic gum Bougies are not made the mass contained within the former. of caoutchoue, but prepared by boiling linseed oil for a long time over a slow fire, and with this varnishing cotton, silk, or linen, employed as a basis.

liable to break, and are dangerous.

5. Daran's medicated Bougies are made Heraelcum sphondylium. of materials which dissolve in the ure-thra; of this class are the armed bougies, filamentous organs for breathing in which are prepared with potassa fusa, or water. nitrate of silver.

BOURDONNEMENT. given by the French to the several varie-instead of feet, as the monoculus. ties of imaginary sounds, termed-

1. Syrigmus, or ringing in the ears. 2. Susurrus, or whizzing sounds.

3. Bombus, or beating sounds. BOVI'NA FAMES (bos, an ox, fames, hunger). Bulimia. Voracious appetite.

Fuming Liquor.
BRACHERIUM (brachiale, a bracelet).

Armed. Applied in botany to branches which diverge nearly at right angles from bage; employed by chemists as an excelthe stem.

BRACIHUM (βραχίων, an arm). The arm; the part from the shoulder to the elbow. The part from the elbow to the wrist is termed lacertus. Thus, 'sub-Casalpinia Braziliensis, which yields a juncta lacertis brachia.' Ovid.

valves.

BRACTEA. A Latin term, denoting a thin leaf or plate of any metal. It is ap- carpus incisa, a tree of the order Urticaplied, in botany, to all those modifications cex, the fruit of which is, to the inhabitance which are found upon the inflotants of Polynesia, what corn is to the rescence, and are situated between the inhabitants of other parts of the world. true leaves and the calyx of the flower. BREGMA ($\beta \rho i \chi \omega$, to moisten). For They compose the involucrum of Compotanci. The two spaces left in the head site, the glumes of Gramineæ, the spathe of the infant, where the frontal and the of the Arum. &c.

slow, σπέρμα, semen). Seminal mis-cmis-posterior. See Cranium, sion, in which the discharge is getarded BRESLAW FEVER.

from organic weakness.

gus, &c., for the purpose of dilating them. nervous system, occupying the whole 1. B. Bell's Bougies are made in the upper part of the cavity of the cranium. same way, by melting in one vessel four This substance is not homogeneous

1. A cortical, cineritious, or gray substance, which covers the brain in general;

2. A medullary or white substance, or

BRAN. Furfur tritici. The husk of

ground wheat.

BRANCA (Spanish for a foot or branch). A term applied to some herbs supposed 4. Smyth's flexible metallic Bougies are to resemble a particular foot, as brankursine, or branca ursina, the name of the

Branchio-poda (ποῦς, ποδὸς, a foot). Gill-The name footed animals; animals which have gills

BRANDY. Eau de Vie. The spirit

distilled from wine. See Spirit.
BRANKS. The vernacular name in Scotland for parotitis, or the mumps.

BRASQUE. A term used by the French metallurgists to denote the lining BOYLE'S FUMING LIQUOR. See of a crucible or a furnace with char-

BRACHERIUM (brachiale, a bracelet).

BRASS. Æs, æris. An alloy of copper and zine. Common brass consists of three parts of copper and one of zinc.

BRACHIATE ($\beta \rho \alpha \chi \omega \nu$, an arm).

See Similor.

BRASSICA RUBRA. The Red Cablent test for acids and alkalies.

BRAZIL NUTS. Chestnuts of Brazil.

red colouring matter used by dyers.

Brachio-poda (ποῦς, ποἐθς, a foot). Armfooted animals; animals which have of Brazil wood, brought from Jamaica.

arms instead of feet; they are all bi- It is one of the cheapest and least esteemed of the red dye-woods.

BREAD-FRUIT TREE. The Arto-

occipital bones respectively join the pa-BRADY-SPERMA'TISMUS (Boadis, rietal. It is distinguished as anterior and

An epidemic which broke out in the Prussian army at BRAIN. Encephalon. Cerebrum. The Breslaw, in the middle of the last century, tritæophia Vratislaviensis.

muscle of the eye.

BREZILIN. The name applied by

of Cæsalpinia

local tetter, or impetigo, produced on the cative catarrh. hands of bricklayers by the contact of

ring which parts the cavity of the pelvis 4. Broncho-ccle (κήλη, a tumour). Bo-from the cavity of the abdomen. The tium; thyrophraxia. An enlargement Oullet of the Pelvis is a lower circle, com- of the thyroid gland. In Switzerland posed by the arch of the pubes and the it is termed goitre; in England it is sciatic ligaments.

BRIMSTONE. A name for sulphur, Derby-neck.

[q. v.]

state is employed by calico printers.
BRITISH OIL. Camphor one ounce,

rectified spirits of wine four onnecs, sweet resonance of the voice over the bronchi. oil twelve ounces, and oil of hartshorn

five ounces, boiled together.

This name is also given to the Oleum petræ vulgare, or common oil of petre; 10 per cent of tin, and other metals, used

a variety of petrolcum.

BRODIUM. A term synonymous, in pharmacy, with jusculum, or broth, the remedy formerly extolled for dropsy, conliquor in which any thing is boiled; as sisting of the ashes and green tops of the

brodium salis, a decoction of salt. BROMA (βρώσκω, to eat). Food; any

thing that is masticated.

Broma-tology (λόγος, a description). A description, or treatise on food.

BROMAL. A colourless oily liquid,

cooled by ice.

BROMINE (βρῶμος, a stench). A dccp BRUCIA. A substance procured from red-coloured fetid liquid, formerly called the bark and seeds of nux vomica, and muride; an ingredient of sea-water, of from St. Ignatius's bean. It is said to be several salt springs, of the ashes of sea- a compound of strychnia and resin, and weeds, and of those of the Janthina vio-lacea, and other animals. It combines with oxygen, and forms bromic acid; French, applied to various sounds heard and with hydrogen, forming the hydro- on auscultation and percussion.

BROMURET. A combination of the

phur, &c.

and which has been named by Sauvages esophagus, and the fluids by the bron-

chia.

BREVISSIMUS OCULI (superl. of leaves, short). A synonym of the oblifications of the bronchi, terminating in quus inferior, from its being the shortest the bronchial cells, or air cells, of the

lungs.
2. Bronch-itis. Inflammation of the Chevreul to the colouring matter of Bra- bronchi, or ramifications of the trachea. zil wood, obtained from several species It is known by the vernacular terms, bronchial inflammation, inflammatory ca-BRICKLAYERS' ITCH. A species of tarrh, bastard peripneumony, and suffo-

3. Bronch-lemmitis (λέμμα, a sheath or membrane). A membrane-like inflamne. See Grocers' Itch.

BRIM OF THE PELVIS. The oval mation of the bronchia. See Diphtherite.

5. Broncho-hæmorrhagia. A term re-BRITISH GUM. A term applied to cently proposed by Andral to designate starch when reduced to a gum-like state the exhalation of blood from the lining by exposure to great heat. It then be-membrane of the bronchial tubes, comcomes of a brown colour, and in that monly called bronchial hæmorrhage. See Pneumo-hæmorrhagia.

6. Broncho-phony (φωνή, voice). The

7. Broncho-tomy (τομή, section). An incision made into the larynx or trachea. BRONZE. An alloy of copper, 8 or

for making statues, &c. BROOM ASHES AND TOPS. Cytisus Scoparius, or common broom.

BROWN RUST. A disease of wheat, in which a dry brown powder is substi-tuted for the farina of the grain. Compare Black Rust.

BROWNING. A preparation of sugar, formed by adding bromine to alcohol port-wine, spices, &c., for colouring and flavouring meat and made dishes.

Auscultation.]
BRUNNER'S GLANDS. Small flatbromic acid with iodine, phosphorus, sul-tened granular bodies of the mucous membrane of the small intestine, visible pantr. Cc. BRONCHUS $(\beta \rho \delta \gamma \chi o_5)$, the windpipe, to the naked eye, distributed singly in from $\beta \rho \delta \chi \omega$, to moisten). The windpipe; the membrane, and most numerous in a ramification of the trachea; so called from the ancient belief that the solids were conveyed into the stomach by the Peyer as being as numerous as the "stars though generally from the inferior max-of heaven." By Von Brunn they were illary. Bellingeri. compared collectively to a second pan-creas. See Peyer's Glands.

The fleshy part under the chin.

BRUNOLIC ACID. One of the par-

in the distillation of coal.

BRUNONIAN THEORY. A theory orders of the bladder. founded by John Brown, according to which no change can take place in the liata, a plant of the order Gentianacea, state of the excitable powers without employed by the brewers in some parts previous excitement; and it is only by of Germany as a substitute for hops. over-excitement that the excitability, with life, can be exhausted.

niaco-muriate of copper, used for oil species; for the same reason it has been

painting.

gnash with the teeth). Gnashing or painters verdevissa.

grating with the teeth.

BRYONIA DIOICA. Bryony, or wild trying, the lego, Literally, bulky or vine, a Cucurbitaceous plant, of which the fresh root is sold under the name of white bryony. Its properties are owing fibrin which appears on the surface of to the presence of an extractive matter the crassamentum of blood drawn in cercalled bryonin. [It is an active hydragogue cathartic, and, in large doses, BULAM FEVER. A name given to sometimes emetic. The dose of the Yellow Fever, from its fatal visitations considered text is from a sequence to the Course governed and its advanced to the Course governed and its advanced to the Course governed and its advanced to the Course governed to powdered root is from a scruple to a on the Guinea coast and its adjoining drachm.

of the lymphatic glands, particularly Febris. those of the groin and axilla. It has been BUL

distinguished by the terms-

irritation of a local disorder.

tion of the syphilitic virus.

illary artery, to certain branches of the Cormus. facial vein, and to a branch of the inferior maxillary nerve.

Buccal Glands. The name of numerous a bulb-like form, and rests upon the crifollicles situated beneath the mucous briform plate.

layer of the cheek.

glands,

The trumpeter's musele; a muscle of the in all vertebrata, as exhibited in the early check, so called from its being much period of its development. used in blowing the trumpet.

by Chaussier to a nerve of variable origin, spongiosum penis; hence, the included being sometimes a continuation of the urethra is called the bulbous portion. exterior fasciculus of the portio minor; BULIMIA (βοῦς, an ox, or βοῦ, aug., at other times arising from the interior λιμός, hunger). Voracious appetite. Its fasciculus, or from the deep temporal, synonyms are-

The fleshy part under the chin. BUCHU LEAVES (bocchae, Ind.) The

ticular products which have been isolated leaves of several species of Barosma, or Diosma, much extolled for chronic dis-

BUCKBEAN. The Menyanthes trifo-

BUCKTHORN. The vernacular name of the Rhamnus catharticus, derived BRUNSWICK GREEN. An ammo- from the spinous nature of some of the termed spina cervina, or stag's horn. The BRYGMUS (βρυγμός, from βρύχω, to berries yield a delicate green, named by

BUCNEMIA (βοῦ, a Greek augmenta-

islands. [By some writers it is consi-BUBO (βουβών, the groin). A swelling dered as a distinct form of fever.] See

BULBO-CAVERNOSUS. The name of a muscle situated beneath the bulb of 1. Sympathetic, arising from the mere the urethra, and covering part of the corpus spongiosum. Chaussier termed 2. Venereal, arising from the absorp- it bulbo-urethralis.

BULBUS. A bulb; a scaly leaf-bud, 3. Constitutional, as the postilential- which developes roots from its base, and a symptom of the plague; or scrofulous a stem from its centre. When the outer swellings of the inguinal and axillary scales are thin, and cohere in the form of ands. BUBONOCELE (βουβών, the groin, the tunicated bulb. When the outer $\kappa\eta\lambda\eta$, a tumour). Inguinal hernia. scales are distinct and ficshy, as in the BUCCAL (bucca, the cheek). A term lily, this is called the naked bulb. There applied to a branch of the internal maxical based on such thing as a solid bulb. See

> 1. Bulbus olfactorius. That portion of the olfactory nerve, which expands into

2. Bulbus arteriosus. The name of the BUCCINATOR (buccina, a trumpet), anterior of the three cavities of the heart

3. Bulb of the urethra. The posterior BUCCO-LABIALIS. The name given bulb-like commencement of the corpus

Adephagia, Bupcina, Cynorexia, Fames canina, Phagedæna. [q. v.]

stone). A bezoar or stone found in the nous plant of India.

kidneys, the gall, or urinary bladder of BUTTER (butyrum, from βοῦς, a cow, kidneys, the gall, or urinary bladder of Sce Bezoar.

BULLÆ (bubbles). Blebs; blains; from the cream of milk by churning. spheroidal vesicles, or portions of the

genera are-1. Pemphigus. Vesicular fcver.

2. Pompholyx. Water blebs. BUNYON. Inflammation of the bursa great toe.

[BUPEINA (βοῦς, an ox, πείνη, hun-butyrone. ger). Voracious appetite. See Bulimia.]

θαλμός, eye). Ox-eye; dropsy of the eye. bismuth, &c., meaning the chlorides.

the abietis resina. See Pix Burgundica, tence than suet, obtained from the Cacao,

pared by cutting sponge into small pieces, rubbed to a very fine powder.

BURSÆ MUCOSÆ (mucous bags). Small sacs situated about the joints, be- the Buxus Sempervirens. ing parts of the sheaths of tendons.

description of the bursæ mucosæ,

2. Bursalis, or marsupialis, Former muscle.

BUTEA GUM. A gum procured from natural fissures and wounds made in the BULITHUM (βούς, an ox, λίθος, a bark of the Butea frondosa, a legumi-

τυρός, coagulum). A substance procured

1. Butter-milk. The thin and sonr cuticle raised by a watery fluid. The milk separated from the cream by churn-

> A peculiar oleaginous 2. Butyrine.

principle procured from butter. 3. Butyric acid. An oily limpid liquid,

mucosa, at the inside of the ball of the one of the volatile acids of butter. By distillation, it yields a substance called

4. The term butter is applied to butter-BUPHTHALMIA (Bove, an ox, ob-like substances, as those of antimony,

See Hydrophthalma.

BUTTER OF CAČAO. An oily conBURGUNDY PITCH. Prepared from crete white matter, of a firmer consis-BURNT SPONGE. An article pre- or cocoa-nut, of which chocolate is made.

Abuta root. The BUTUA ROOT. and burning it in a covered vessel until name sometimes given in commerce to it becomes black and friable, when it is the root of the Cissampelos pareira, more commonly called pareira brava.

BUXINE. An alkaloid procured from

[BYSSACEOUS. Divided into very 1. Bursalogy (λόγος, an account). The fine pieces, like wool, as the roots of some agarics.]

[BYSSUS. The filaments by which designations of the obturator internus certain acephalous mollusca attach their shells to rocks.1

CABBAGE BARK. Surinam bark. CACOETHES (κακός, bad, ήθος, habit). The bark of the Andiva inermis, a legu- The name by which Celsus distinguishes minous plant of the West Indies; anthelmintic.

The bark of the Andrea Merinis, a logal
minous plant of the West Indies; anCADET, LIQUOR OF. [See Fuming

The Chocolate-nut tree, a Liquor.

an individual disease, or of a class of name of the common ore of zinc. diseases. The latter are denominated by

eating amongst the negroes.]

CACODYL (κακώδης, fetid). A limpid dical of a series of arsenical compounds cast off from the uterus. derived from acetyl.

CACHEXIA (κακ), bad. ½ξις, habit). found in several of the ores of zinc; so A bad habit of body; the name either of named from cadmia fossilis, a former

diseases. The latter are denominated by Sagar caccehymic, a term signifying collyrium for the removal of superficial opacities of the cornea; one to four [Cachexia Africana. Desire of dirtigrains being dissolved in an ounce of pure water.

CADU'CA (cado, to fall). The deciliquid, of fetid odour, the supposed ra- duous membrane; so called from its being

CADUCOUS (cado, to fall). A term Cacodylic Acid. An acid obtained by the oxidation of cacodyl and its oxide, early, as the calyx of the poppy, the and synonymous with alcargen. persistent.

term for blindness.

CÆCUM (cæcus, blind). The caput car. The os calcis, or heel bone, coli, or blind intestine; so named from [CALCARATE (calcar, a spur). coli, or blind intestine; so named from its being prolonged inferiorly under the form of a cul-de-sac.

[CALCARATE (calcar, a spur). Having a spur, as the petals of aquilegia.]

[CALCAREOUS. The name of a class

mia. The operation by which the fœtus acid, as chalk, marble, &c. is taken out of the uterus, by an incision through the parietes of the abdomen. Persons so born were formerly called Calcaret Casones-a caso matris utero.

[CÆSPITOSE (cæspes, turf). Grow-purest varieties ing in tufts; forming dense patches, or

plants.1

guarana—a prepared mass from the fruit a state of powder.
of Paullinia sorbilis.

CALCIUM (calx, lime). The metallic

of Paullinia sorbilis.

of Paultina sorbitis.

[CAHINCA, CAINCA. The Brazilian name for the root of a species of Chiococca, lately introduced as a medicine. It is said to be tonic, emetic, diaphoretic, and very actively diuretic. It is esteemed in Brazil as a remedy for the bites of serpents, and its Indian name is chalk-stone). A solid or unorganized constraint found in part of the constraint grains.]

CAJUPUTI OLEUM (kayu-puti, white wood). Kyapootie oil; [Cajeput oil]; an by yellow, red or lateritious, or pink deessential oil procured from the leaves of posits of lithate of ammonia; or by the the Melaleuca Minor, termed by Rum-formation of red gravel, or crystals of

P.] Sweet-Flag root; the rhizome of the or crystals of phosphate of magnesia and

a pulverulent mineral, generally of a

roasting.

rally a writing pen. A groove upon the tity of mucus; and 3. of the mucus of the anterior wall, or floor, of the fourth ventricle. Its pen-like appearance is probecomes of a greenish yellow on drying, duced by the divergence of the posterior and the urine is always acid.

continue on the plant long are termed median columns, the feather by the lineæ rsistent. transversæ. At the point of the pen is a CAECAL Belonging to the cæcum.] small cavity, lined with gray substance,

CÆCITAS (cacus, blind). A general and called the Ventricle of Arantius.

CALCANEUM (calx, the heel). Cal-

CÆSARIAN SECTION. Hysteroto- of earths, consisting of lime and carbonic

Calcareous rock is another term for

Calcareous Spar. Crystallized carbo-nate of lime. Iceland spar is one of its

CALCINATION (calx, lime). A term tufts; as the young stems of many formerly applied to express the oxidation of a metal effected by the action of the CAFFEIC ACID. An acid discovered air: the oxide thus formed was denomiin coffee; it contains the arona of roasted nated a calx, from its being earthy like lime. The term is now generally applied Caffein. A crystalline substance ob- whenever any solid matter has been subtained from coffee, from tea, and from jected to heat, so as to be convertible into

said to be derived from this property, concretion found in various parts of the The dose of the powder of the bark of human body, and commonly called stone, the root, as an emetic and purgative, is or gravel. It is apt to be formed in the from a scruple to a drachm; but the kidney, in the circumstances of those aqueous extract is usually preferred, the constitutional derangements which have dose of which is from ten to twenty been denominated calculous diathesis, of which the principal are,-

I. The Lithic Diathesis, characterized

phius arbor alba, a Myrtaceous plant of uric or lithic acid.

2. The Phosphatic Diathesis, charac-CALAMI RADIX. [Calamus, U. S. terized by the formation of white gravel, Acorus Calamus.

Acorus Calamus.

CALAMINA (calamus, a reed). Calamine; the impure carbonate of zine; a pulverulent mineral, generally of a I. Amorphous Sediments.

reddish or flesh colour.

Calamina praparata. The calamine isist, I. of uric acid, which is of a yellow reduced to an impalpable powder by roasting.

These are pulverulent, and may controlled in the colour sist, I. of uric acid, which is of a yellow or brick-dust colour, like the ordinary reasting. of lime, mixed with phosphate of ammonia [CALAMUS. See Calami Radix.] of lime, mixed with phosphate of ammonia CALAMUS SCRIPTORIUS. Lite-and magnesia, and a considerable quan1. acid urate of ammonia, in the form of now rarely employed.] small, shining, red or yellow, pointed, [Calendulin. A peculiar principle discrystalline groups; 2. of oxalate of lime, covered by Geiger in the Calendula offiin pale yellow or green crystals; or, of cinalis, and considered by Berzelius to be phosphate of ammonia and magnesia. analogous to bassorin.]

III. Varieties of Calculus. Many calculi consist of the same sub-strained. stance in successive layers. The varie- CALICULUS (dim. of calyx, a cup). ties of calculus may be thus arranged:

constituent of urinary calculus.

and Ammonia, or the white. This is "web of the eye." never found quite alone in calculi; but is often one of their chief constituents.

3. The Mixed Phosphates of Magnesia 2. Caligo corneæ. Din and Ammonia, and of Lime. This va- or opacity of the cornea. riety, next to uric acid, constitutes the 3. Caligo pupilla. Synchisis, or amyits ready fusibility before the blow-pipe, pupil. it is termed the fusible calculus.

4. The Oxalate of Lime. This is, appearently, a frequent constituent of calculumours of the eye. lus, particularly in children. The stone has usually an uneven surface, resem-disorder in the evelids. bling the mulberry, and is hence called

the mulberry calculus.

5. The Alternating. The nucleus is most frequently lithic acid, rarely the or the substance which serves to join tophosphates; these, on the contrary, gene-gether the ends of a fracture, and to rally form upon some nucleus, and are restore destroyed portions of bone. seldom covered by other depositions.

6. The Xanthic Oxide. Discovered by Dr. Marcet, and so named from its form-duct. ing a lemon-coloured compound, when

acted upon by nitric acid.

blance to fibre.

stones, Salivary calculi, Bezoar, Prostatic bile. concretions, &c.]

warm). Medicines which excite warmth. lenis, gentle heat, between 90° and 100° [CALENDULA OFFICINALIS. Ma-Fahr.

rygold; a well-known garden plant, for- CALOR MORDICANS. Literally, a

II. Crystalline Deposits, or Gravel. thought to be antispasmodic, sudorific, These substances usually consist of deobstruent, and emmenagogue. It is

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CALENTURE (caleo, to be hot). Urinary Calculi have usually a nucleus violent fever, attended with delirium, in the centre consisting of one substance, incident to persons in hot countries. which afterwards alternates with un- Under its influence it is said that sailors equal layers of other, and, in some cases, imagine the sea to be green fields, and of all the principles of urinary calculi, will throw themselves into it, if not re-

A little cup, or goblet. Celsus.

1. The Lithic or Uric Acid, or the light | CALIGO (darkness). A disease of the brown. This acid is the most constant eye, imparting dimness, cloudiness, obscurity. In old English, this opacity, as 2. The Triple Phosphate of Magnesia well as pterygium, was denominated a

1. Caligo lentis. The true cataract, or

the glaucoma Woulhousi.

2. Caligo corneæ. Dimness, cloudiness,

most common material of calculus. From osis. Blindness from obstruction in the

4. Caligo humorum. Glaucoma Vo-

5. Caligo palpebrarum. Blindness from

[CALLIPERS. Compasses with

curved legs.] CALLUS (Latin, hardness). New bone,

Calli. Nodes in the gout.

Callositas. [Callosity.] A horny pro-

CALOMELAS. Calomel, the chloride of mercury; formerly called by a variety 7. The Fibrinous. Discovered by Dr. of fanciful names; as draco mitigatus, or Marcet, and so termed from its resem-mild dragon; aquila alba, or white eagle; manna metallorum, or manna of the me-[Calculous concretions are also met tals; panchymagogum minerale, sweet with in the gall-bladder, biliary ducts, mercury, &c. The term calomel, from liver, pineal gland, lungs, veins, articu- $\kappa \alpha \lambda \delta_5$, good, and $\mu \ell \lambda a_5$, black, was first lations, tonsils, lachrymal passages, sali-used by Sir Theodore Turquet de Mayvary glands, auditory canals, digestive enne, in consequence, as some say, of his tube, prostate, vesiculi seminales, pan- having had a favourite black servant who creas, uterus, and mammary glands. See prepared it; or, according to others, be-Gall stones, Pineal concretions, Chalk- cause it was a good remedy for the black

CALOR (Latin). Heat. Calor fervens CALEFACIENTS (calefacio, to make denotes boiling heat, or 212° Fahr.; calor

merly much used in medicine, and biting heat; a term applied to a dan-

the skin, leaving a smarting sensation heated, and has conveyed up the chinney on the fingers for several minutes after the temperature acquired from the fire.

The convection of heat, philosophically

dition diffused through all bodies.

1. Sensible or free caloric is that which radiation. Prout. produces the sensation of heat, or affects the thermometer; all caloric is sensible, sion, or augmentation of bulk; Liquefac

to be latent or combined, is that portion which passes into bodies during a change of form, without elevating their temperature; as into ice at 32°, as it becomes ing animal heat.]

CALORIFICATION (calor, heat, factor, to make). The function of generature; and termed caloric of fluidity; or into water at 212°, as it passes into measure). An apparatus for measuring vapour, and termed caloric of vaporization when the heat given out by a body in cooling by the apparatus of its pale. tion.

3. Specific caloric is the (unequal) quantity of caloric required by similar quantities of different bodies to heat them Dr. Hare of Philadelphia, for evolving equally. The specific caloric of water is caloric. 23 times as great as that of mercury; pacity for caloric.

4. Absolute caloric denotes the total

tained.

which is set free on a change of capaci-lumbin. ties in bodies, from greater to less, as in combustion, on mixing water with sul-phuric acid, or alcohol, &c. part of the cranium; the skull, quasi-calva capitis area.

6. Absorption of caloric; the reverse of the former, as in the melting of ice, nymous with calvitas and calvitium. the evaporation of water or other fluids,

fected; viz., by conduction, radiation, lime.

and convection:

through bodies: those which allow it a ing masses of limestone to redness in a free passage through their substance, as lime-kiln. metals, are termed good conductors; those of a different quality, bad conduc- pharmacopæial preparation from oyster tors.

9. Radiation of caloric, or its emission all directions, in the form of radii or pharmacopæia.

mitted.

10. Convection, or the conveying of chloride of lime, &c.

gerous symptom in typhus, in which caloric; as when a portion of air, passing there is a biting and pungent heat upon through and near a fire, has become

CALORIC (calor, heat). The cause considered, is in reality a modification of of the sensation of heat-a fluid, or con- the conduction of heat; while the latter may be viewed as an extreme case of

11. The effects of caloric are Expanif it be considered in reference to bodies tion, or change from the solid to the of which the form is permanent.

2. Insensible caloric, formerly supposed to be latent or combined, is that portion form state.

by the quantity of ice it melts.

CALORIMOTOR (calor, heat, moveo,

CALOTROPIS GIGANTEA. An Asthus, if equal weights of the former at clepiadaceous plant introduced from In-40°, and of the latter at 160°, be mixed dia, under the name of mudar, or madar, together, the resulting temperature is 45°, as an alterative and sudorific. It is said This quality of bodies is called their ca- to contain a peculiar principle, called mudarine.

CALUMBÆ RADIX (Kalumbo, Poramount of heat in bodics; no method is known by which this can be ascertained. Colomba, Ph. U. S.] The root of the Cocculus palmatus, one of our most useful stomachics and tonics. 5. Evolution of caloric denotes that It contains a bitter principle, called ca-

CALVARIA (calvus, bald). The upper

Calvities. Baldness. This term is syno-

CALX. (This term, when masculine, denotes the heel; when feminine, a chalk-7. Diffusion of caloric denotes the stone, or lime). Lime; oxide of calcium, modes by which its equilibrium is ef commonly called caustic lime, or quick-

nd convection:

1. Calx viva. Quicklime; unslaked or uncombined lime; obtained by heat-

2. Calx e testis. Lime from shells; a shells.

3. Calx cum kali puro. Lime with from the surface of all bodies equally in pure kali, or the potassa cum calce of the

4. Calcis hypochloris. Hypochlorite of rays; these on falling upon other bodies, 4. Calcis hypochloris. Hypochlorite of are either reflected, absorbed, or trans-lime, or Tennant's bleaching powder. It has been termed oxymuriate of lime,

5. Calcis carbonas. Carbonate of lime, through a tammis, and keep it well a substance occurring in the forms of corked in small bottles.

marble, chalk, &c.

flowers furnished with both a calyx and tures or valves. a corolla, the latter consisting of distinct petals, and their stamens perigynous.

tals, and their stamens perigynous. in botany, to the calyx or corolla, when CALYCULATE (calyculus, a small shaped like a little bell.

(yx). Having an involucrum of bracts CAMPEACHY WOOD. The Hamacalyx). Having an involucrum of bracts

sitæ.]

CALYPTRA (καλύπτω, to veil). Literally, a veil or hood. A term applied to a lamps, said to consist of oil of turpentine membranous covering, which envelopes the urn-like capsule of mosses, and is CAMPHORA OFFICINARUM. The eventually ruptured and falls off.

hood.]

cup, or external envelope of the floral 1. Dutch camphor. Japan camphor; apparatus. Its separate pieces are called brought from Batavia, and said to be the sepals: when these are distinct from each produce of Japan. It is imported in tubs, other, the calvx is termed poly-sepalous; and is hence called tub camphor. when they cohere, gamo-sepalons, or, in- 2. China camphor. Ordinary crude correctly, mono-sepulous. A sepal may camphor, produced in the island of Forbe hollowed out into a conical tube, as mosa. It is purified by sublimation, and in larkspur, and is then said to be spurred. then called refined camphor. Compare Corolla.

3. Liquid camphor. This substance

to the cup-like pouch, formed by mucous and hydrogen as solid camphor, but only membrane, around each papilla of the half as much oxygen. It is the elaopten

kidney.]
CAMBIUM. A viscid juice abounding in spring between the bark and wood to a white granular crystalline volatile of trees, and supposed to be closely con-product, having a smell resembling that fibre.

CAMBOGIA. Gamboge; a gum-resin, turpentine. procured from the Hebradendron Cambogioides, a Guttiferous plant. It issues stance which first ascends in subliming from the broken leaves or branches in camphor; it is merely camphor. drops, and has hence been termed gummi guttæ.

CAMERA. Literally, a chamber. A sublimed with benzoin. term applied to the chambers of the eye.

vinegar for a month one drachm of cay-enne pepper, two tablespoonsful of soy, 8. Campholic acid. An acid with the and four of walnut-ketchup, six ancho-consistence of camphor, but contain-vies chopped, and a small clove of garlic ing two parts more of hydrogen and minced fine. Shake it frequently, strain oxygen.

arble, chalk, &c.

6. Calcis subphosphas. Subphosphate little bell). The Campanula tribe of Diof lime; the principal part of the earth cotyledonous plants. Herbaceous plants of bone.

CALYCES (pl. of calyx, a flower-cup).

Small membranous cup-like pouches, top of the calyx, and withering on the which invest the points of the papillæ fruit. Stamens inserted into the calyx, and withering on the kidney. Their union forms the intendibula infundibula,

CALYCIFLORÆ (calyx, a flower-cup, fruit dry, crowned by the withered flos, a flower). Plants which have their calyx and corolla, and dehiscing by aper-

Campanulate. Bell-shaped; as applied,

exterior to the calyx, as in many compo- toxyli Lignum, or Logwood; used for

dyeing, in the form of chips.

CAMPHINE. A spirit for burning in

Camphor-tree, a Lauraceous plant, the [Calyptrate. Having a calyptra or wood and leaves of which yield the officinal camphor by means of dry distilla-CALYSAYA. A name of the pale or tion. Camphor is a kind of stearopten crown bark. See Cinchona. remaining after the elaopten or ethereal CALYX (κάλυζ, a cup). The flower oil of the live tree is evaporated.

[In anatomy this term has been given contains the same proportions of carbon

of the oil of camphor of commerce.
4. Artificial camphor. The name given nected with the development of woody of camphor, which is obtained by passing hydro-chloric acid gas through oil of

5. Camphoræ flores. The subtile sub-

6. Camphoræ flores compositi. Compound flowers of camphor; or camphor

7. Camphoric acid. A compound pro-CAMP VINEGAR. Steep in the best cured by digesting camphor in nitric acid.

9. Camphogen. A colourless liquid, hence the term cancellated is applied obtained by distilling camphor with anhydrous phosphoric acid.

10. Camphrone. A light oil obtained CANCER. Literally, a crab; and when

by dropping fragments of camphor into used in this sense, its genitive case is a porcelain tube containing quicklime cancri; but when it signifies the disease

plied to all the volatile oils which are applied to the disease from the claw-map concrete at the ordinary temperature, spreading of the veins. The textures of provided they do not, at the same time, cancer, as given by Bayle, are the folcontain any notable quantity of fluid oil.

Thus we have the Camphor of Tolacco, Camphor of Anemone, Camphor of Electropy of Electr

CAMPYLOTROPOUS (καμπύλος, likeness), or vitriform.

curved, τρέπω, to turn). A term applied to the ovule of plants, when its axis, in-likeness), or lardiform. stead of remaining rectilinear, is curved down upon itself, the base of the nucleus ετδος, likeness,) or napiform. still continuing to be contiguous to the 5. The Encephaloid (ἐγκέφαλος, the

CAMWOOD. A red dye-wood, principally obtained from the vicinity of ness), or gelatiniform.

Sierra Leone.

7. The Compound cancerous;

small canal). Channelled; having a long cancerous.

furrow]

The name given by Morgagni to the soot-wart. some large lacunæ, which sccrete mucus in the canal of the nrethra.

so named from its being hollowed out in the split-cloth of eight tails.
the form of a reed. A hollow instrument CANCRORUM LAPILLI.

aorta in the fectus.

conveys the blood from the vena porta ground and employed in medicine as abof the liver to the ascending vena cava sorbents and antacids. in the fœtus.

3. Canal of Fontana. A minute vas-cular canal situated within the ciliary clawed, or Large Edible Crab; these, ligament, and so named from its dis-coverer. It is also termed the ciliary

4. Canal of Petit. A triangular canal stream of the same purposes as the cab's stones.

4. Canal of Petit. A triangular canal stream of the crabs' stones.

CANCRUM ORIS (cancer, a crab). Cancer, is discovered. When distended of the gums and inside of the lips and controlled with a continuation of the lips and of the gums and inside of the lips and of the gums and inside of the lips and of the gums and inside of the lips and of the gums and inside of the lips and of the gums and inside of the lips and of the gums and inside of the lips and of the gums and inside of the lips and of the gums and inside of the lips and of the gums and inside of the lips and of the gums and inside of the lips and of the gums and inside of the lips and of the gums and inside of the lips and of the gums and inside of the lips and of the gums and inside of the lips and of the gums and inside of the lips and the gums and inside of the gums and inside of the lips and the gums and inside of the gums and inside of the gums and inside of the lips and the gums and inside of the gums and inside of the lips and the gums and inside of the gums and gums an with air, or size injection, it presents a cheeks, attended with a copious flow of platted appearance, and has hence been offensive saliva. It occurs principally in called by the French canal godronné. children [5. Canal of Schlemm. A minute canal Aphtha.

at the junction of the cornca and sclero-

tica.] tices, or windows, made with cross-bars China. It is used by the Chinese for of wood, iron, &c. Hence it is applied making candles. to the spongy structure of bones; and CANELLA ALBA. Laurel-leaved

heated to redness.

11. The term Camphor has been apgenitive case is canceris. The term is plied to all the volatile oils which are applied to the disease from the claw-like

3. The Larinoid (λαρινός, fat, είδος,

4. Tho Bunioid (βούνιον, a turnip,

brain, eldos, likeness), or cerebriform.

6. The Colloid (κόλλα, glue, είδος, like-

[CANALICULATE (Canaliculus, a Mixed cancerous; and the Superficial

CANCER SCROTI. Cancer mundi-CANALICULI (dim. of canalis, a ca- torum. Chimney-sweepers' cancer, or

CANCER (BANDAGE). A crab; a term denoting a bandage resembling a CANALIS (canna, a reed). A canal; crab in the number of its legs, and called

Crabs' used by surgeons as a splint. Celsus. eyes, or crabs' stones; the names of two 1. Canalis arteriosus. A blood-vessel calcareous concretions found in the stowhich unites the pulmonary artery and mach of the Astacus fluviotilis, or Crayfish, at the time when the animal is about 2. Canalis venosus. A canal which to change its shell; these were formerly

Cancrorum chelæ. Crabs' claws; the

children. Compare Gangræna oris and

CANDLE TREE OIL. A solid oil, obtained from the seed of the Croton CANCELLI. The Latin term for lat sebiferum, or Candle tree, a native of

Canella or Wild Cinnamon; a Guttiferous plant, the inner bark of which constitutes by distillation of caoutchouc at a high the canella bark of the shops, sometimes temperature. termed on the continent costus dulcis, or costus corticosus.

Canellin. A crystallizable saccharine the head, &c. substance found in cancila bark.

pidati. Eye-teeth; the four which im- parts of Europe. mediately adjoin the incisors. See Dens.

Compare Incisivus.

A fecula mines, tot sententiæ. CANNA. Canna starch. recently introduced from the West Indies under the French name of "Tous honey, and orange-flower water. [More

les mois."

CANNABIS SATIVA (kinnab, Arabic). Cannabis Indica (?). Common Hemp, an Urticaceous plant, the leaves of which sembling a hair in size; a term applied furnish an intoxicating drug, under the tonames of bang or ganga in India, kinnab or kashish in Arabia, malach in Turkey, tween the minute arteries and veins. and dacha among the Hottentots.

1. Cherris. A concreted resinous ex-crack in the skull. adation from the leaves, slender stems,

and flowers.

2. Gunjah. which has flowered, and from which the resin has not been removed.

3. Bang, subjee, or sidhee. sists of the larger leaves and capsules

without the stalks.

CANTHARIS VESICATORIA (καν- CAPISTRUM θαρίς, a beetle). The Blister Beetle or rally, a bridle. Spanish Fly, a coleopterous insect, found bandage, so called from its being used to on species of Oleacea and Caprifoliacea, support the lower jaw like a bridle. but rare in England.

procured from the above insect, and ex- ment.] isting probably in all blistering bectles; 1000 parts of cantharides yield four parts lavo, to wash). A bath for the head.

of pure cantharidin.

CANTHUS (κανθός). The angle of the by several species of Copaifera. eye, where the eyclids meet; the inner canthus is that nearest to the nose; the part; so called from its being one of the

shells and sulphur to a red heat. On ex-curs along with creosote in the heavy oil posure to light, it acquires the property of far. of shining in the dark.

small tube, generally applied to that of butter on its conversion into soap.

the trochar, &c.

Caoutchine. A volatile oil produced

CAPELINA (capeline, Fr., a woman's hat). A double-headed roller put round

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The pickled buds of the CAPERS. CANINE APPETITE. Fames canina. Capparis spinosa, a low shrub, growing Voracity. See Bulimia. out of the joints of old walls, and the CANINE TEETH (canis, a dog). Cus. fissures of rocks, in most of the warm

CAPHOPICRITE (καφέω, to exhale, CANINUS (canis, a dog). A name πικρός, bitter). The bitter principle of given to the levator anguli oris, from its rhubarb, also called rhabarberin. But arising above the canini, or dog-teeth. What this principle consists in, appears to be wholly undetermined. Quot ho-

> CAPILLAIRE. A syrup made of sugar, properly made of the Adiantum capillus

> veneris. CAPILLARY (capillus, a hair). Re-

1. The Vessels which intervenc be-

2. A Fissure; capillatio; a very minute

3. Tubes, which are so small as to be less than the twentieth of an inch in The dried hcmp-plant diameter in the inside.

4. The Attraction by which a liquid rises in a capillary tube higher than the This con-surface of that which surrounds it.

CAPILLUS (quasi capitis pilus). The

hair in general.

CAPISTRUM (capio, to take). Litelly, a bridle. The single split-cloth

CAPITATE (caput, the head). Head-Cantharidin. A crystalline substance ed; terminated by a sudden enlarge-

CAPITILUVIUM (caput, the head,

CAPIVI. A miscalled balsam, yielded

CAPNOMOR (καπνός, smoke, μοῖρα, other is called the outer or lesser canthus, ingredients of smoke). A colourless trans-CANTON'S PHOSPHORUS. A sub-stance made by exposing calcined oyster-which can dissolve caoutehoue. It oc-

CAPRIC and CAPROIC ACIDS. Vo-CAN'ULA (dim. of canna, a recd). A latile odoriferous compounds, yielded by

CAPRIFOLIACEÆ. Honey-The CAOUTCHOUC. Elastic gum, or suckle tribe of Dycotyledonous plants. Indian rubber; the concrete juice of the Shrubs or herbaceous plants with leaves Hœvea Caoutchouc, Iatropa Elastica, opposite; flowers corymbose, monopeta-Figus Indica, and Artocarpus Integrifolia, lous; stamens alternating with the lobes

of the corolla; ovarium inferior, many- | CARBAZOTIC ACID (carbon and

celled; fruit indehiscent.

Capsicum, or Chilly; a plant of the order Solanaceae, the dried fruit of which is a species of artificial coal, consisting of sold under the name of capsicum or half-burnt wood.

which yields the capsules sold as Guinia charcoal, lamp-black, &c. In chemical pepper, or bird pepper. Their powder is language, it denotes the pure inflamma-

cayenne pepper.

tained by digesting the alcoholic extract mond. of the Capsicum annuum in ether, and evaporating the etherial solution.

Literally, a little chest. 1. A capsule, or form of vapour. When the term is used bag, which encloses any part, as the cap- in chemical works, it denotes the condisule of Glisson, or the cellulo-vascular tion of carbon as it exists in carbonic membrane which envelopes the hepatic acid. vessels. 2. In Botany it is a dry, supe
2. Carbon, animal. Animal charcoal,

2. Capsular ligament. A loose bag afterwards with water. which contains the synovia of the joints. 3. Carbon, mineral. A term applied This must be distinguished from the to charcoal, with various proportions of and function, to the serous membrane; wood. It occurs stratified with various

cranium, and the face, or facies.

1. Caput coh. The head of the colon, a limited draught.

the cœcum, or blind intestine.

mucous membrane, situated on the incoal in oxygen gas. This gas was termed ferior wall or floor of the prostatie porby Black fixed air, from its having been tion of the urethra.

limation; a term nearly obsolete.

4. Caput obstipum (a stiff head). A term for torticollis, or wry-neck.

[5. Caput succedaneum. The ædema-composed either of one atom of acid and tous swelling which forms on that part one of the base, or of two of acid and one of the head of the fœtus which presents of the base; the former are called carbonin some cases of labour, resulting from ates, the latter bi-carbonates. the circulation in the scalp being more or less impeded from the tightness with which the head is embraced by the is a carburet of iron. The term has also vagina.]

heating sugar at a high temperature.

azote). Nitro-picric Acid. An acid formed CAPSICUM ANNUUM. Common by the action of nitric acid on indigo.

CARBO LIGNI. Charcoal of wood;

CARBON (carbo, a coal). A substance 1. Capsicum frutescens. The species well known under the form of coal, ble principle of charcoal; in its state of 2. Capsicin. An acrid soft resin, ob absolute purity, it constitutes the dia-

the Capsicum annuum in ether, and raporating the etherial solution.

CAPSULA (dim. of capsa, a chest), never been obtained in the insulated

rior fruit, dehiscent by valves, and always proceeding from a compound ovarium.

1. Renal capsules. Two yellowish, into charcoal, in a close vessel. Animal triangular, and flattened bodies, lying charcoal is also prepared by calcining over the kidneys in the fætus, in which dried blood, horns, hoofs, clippings of they are as large as the kidneys them-hides, &c., in contact with carbonate of selves. In the adult they are two lobes, potash, and washing the calcined mass

synovial membrane which produces this earth and iron, without bitumen. It has fluid. The latter is allied, by structure a silky lustre, and the fibrous texture of

the former, to the fibrous.

CAPUT (quod indè, says Varro, initium capiant sensus et nervi). The head.

kinds of coal.

4. Carbonic oxide. A colourless gas, formed when carbon is burned with a It is distinguished into the skull, or minimum of oxygen, as when coke or charcoal is burned in a close vessel with

5. Carbonic acid. A pungent and 2. Caputgallinaginis (woodcock's head). acidulous gas, produced by the combus-Veru Montanum. A lengthened fold of tion of carbonic oxide, or by that of charfound to exist, in a fixed state, in lime-3. Caput mortuum (dead head). The stone, and the mild alkalies, from which inert residuum of a distillation, or sub- it was expelled by heat and the action of acids.

> 6. Carbonates. Compounds of carbonic acid with the salifiable bases. They are

gina.]
been applied to a peculiar compound of CARAMEL. The name given to the sulphur and hydrogen, the carburet of black porous shining mass produced by sulphur, also termed sulphuret of carbon, and alcohol of sulphur.

8. Carburetted Hydrogen. A colour- 1. A-cardiac. Not having a heart, as less inflammable gas, abundantly formed certain defective fœtuses, the insect in nature in stagnant pools, wherever tribes, &c. vegetables are undergoing the process 2. Haplo-cardiac (ἀπλόος, single). Havof putrefaction; it also forms the greater ing a single heart; this is pulmonic, as part of the gas obtained from coal. This the fish tribes, or systemic, as the molgas was formerly called heavy inflamma-lusca. ble air. See Olefiant Gas. 3. 1

dogen and carbonic acid—an ingredient temic, as the mainmalia, birds, &c. of chloro-carbonate of ammonia. See CARICA PAPAYA. The Papaw tree,

for pyroxylic or wood spirit, which con- matter. sists of one atom of hydrogen and one atom of carbon. The name consists of ed fruit of the Fig. or Ficus Carica. these two terms.

11. Carbomethylic acid. An acid ob- of the bones. tained by Dumas and Peligot, by acting

acid.

lar products which have been isolated in

the distillation of coal.

Anthrax. A boil differing from the furun-lency, and allay pain of the stomach and cle in having no central core, and termibowcls—as by a charm.

nating in gangrene under the skin, in CARMINE. See Lake. stead of suppuration.

Greek term for cancer. See Cancer.

mum

Grain of Paradise plant of Ceylon. The hepatization, and are converted into a term Grains of Paradise, as employed substance resembling, both in appearat present in Europe, applies to the hot ance and consistence, muscular flesh, acrid seeds called Malagnetta pepper, which has been beaten to make it tender. brought from Africa. Pereira.

The en-CĂRDIA (καρδία, the heart). trance into the stomach, so called from substance composing muscle.

being near the heart.

heart-ache; but employed to denote pain ties of the heart. in the stomach, and hence synonymous with gastralgia, gastrodynia, cardiaca mals which subsist on flesh solely. passio, &c.

2. Carditis. Inflammation of the car- sea anemone.

dia or heart.

a name given by the ancients to Typhus neck; so called from an idea that tying Fever; Cardiaca Confectio, the Aromatic them would induce coma. They sub-Confection; and Cardiacs, a term for divide into the external carotid, or artery cordial medicines.

4. Cardiogmus. A term used by Galen principal artery of the brain. d Sauvages to denote a species of aneuand Sauvages to denote a species of aneurysm, called by some aneurysma præcordiorum, and by others polypus cordis.

CARDIAC (καρδία, the heart).

lating to the heart.

3. Diplo-cardiac (διπλόος, double). Hav-9. Carbamide. A compound of ami-ing a double heart, pulmonic and sys-

the milky juice of which contains an 10. Carbydrogen. A name suggested abundance of fibrin, resembling animal

CARICÆ FRUCTUS. The preserv-

CARIES (κείρω, to abrade). Ulceration

CARI'NA. Literally, a keel. A term upon pyroxylic spirit with carbonic applied to the two lower petals of a papilionaceous corolla, which cohere by their 12. Carbolic acid. One of the particu-lower margins in the form of a keel,

[Carinate. Having a carina, or keel.] CARMINATIVES (carmen, a verse or CARBUNCLE (carbo, a burning coal), charm). Remedies which dispel flatu-

CARNIFICATION (caro, carnis, flesh, CARCINOMA (καρκτνος, a crab). The fio, to become). A term improperly used to designate common hepatization, but CARDAMOM. The name of the fruit applied by Laennec to that state of the of several species of Elettaria and Amo-lungs, in pleurisy, complicated with slight pneumonia, in which the lungs have lost Ceylon Cardamoms. The fruit of the the granulated surface characteristic of [Compare Hepatization.]

CARO, CARNIS. Flesh; the fibrous

1. Carneæ columnæ (fleshy columns). 1. Cardi-algia (ἄλγος, pain). Literally, The muscular fasciculi within the cavi-

2. Carnivora (voro, to devour). Ani-

3. Carnosa. Fleshy animals, as the

[4. Carnose. Of a fleshy consistence.] 3. Cardiacus. Belonging to the heart, CAROTID (καρδω, to induce sleep), or stomach. Hence, Cardiacus Morbus, The name of two large arteries of the of the head; and the internal carotid, or

CARPELLUM (καρπός, fruit). A tech-

nical term applied, in Botany, to a leaf Re- in a particular state of modification, constituting the pistil. The blade of the leaf forms the ovary; the elongated midrib, | CARUS (κάρα, the head). Profound the style; and the apex of the midrib, sleep; lethargy.
the stigma. The edge of the carpel CARYOPHYLLACEÆ. The Chickwhich corresponds to the midrib of the weed tribe of Dicotyledonous plants. leaf, constitutes the dorsal suture; that Herbaceous plants, with leaves opposite, of the united margins, the ventral. See and tumid nodes; flowers polypetalous,

picking of the bed-clothes, supposed to of the dissepiments. be an indication of approaching dissolution.

scription). That branch of Botany which

treats of fruits.

Asthma. A spasmodic affection occur-calyx, resembles a nail, or clou of the ring in young children, characterized by French; hence the Euglish term clove, excessive dyspnæa, with croupy inspira
2. Matrices caryophylli vel anthophylli. thumbs and toes.]

CARPUS (καρπός, the wrist). The ossa calyx, with the remains of the style in carpi, or carpal bones, are cight in num- the centre.

ber, and form two rows.

CARRAGEEN. Irish Moss. Chondrus crispus, a nutrient Algaceous cloves by alcohol. plant, employed on the coast of Ireland in making size.

Carragcenin. called hy some writers vegetable jelly, carbon.

by others pectin.

CARTHAMUS TINCTORIUS. bastard saffron.

Carthamin, or Carthamic acid. A red

CARTILAGE (quasi carnilago). Gris- By some it is referred to the Croton It is attached to boncs, and must be eleuteria, distinguished from the ligaments of joints

and tendons of muscles.

turalized Umhelliferous plant, cultivated rennet, constituting the basis of cheese for the sake of its fruit, commonly but in a state of purity. The liquid left after erroneously called caraway seeds. Pliny this separation is termed serum lactis, or notices the plant by the name of Careum, whey. from Caria, its native country.

CARUNCULA (dim. of caro, flesh), sepedine, a substance procured by the aruncle.] A little piece of flesh, putrefaction of animal matter. [Caruncle.]

Hence .

tear). The small red substance situated and exposed to heat; a principal article

in the inner angle of the eyc.

myrtle, forma, likeness). The granula-nulated, constitutes tapioca. tions observed around the orifice of the CASSERIAN GANGLION. A large vagina, from rupture of the hymen. semilunar ganglion, formed by the fifth

istil. symmetrical; stamens, definite; ovarium CARPHOLOGIA (κάρφος, the nap of one-celled, with a free central placenta; clothes, λέγω, to pluck). Floccitatio. A fruit a one-celled capsule, by obliteration

CARYOPHYLLUS AROMATICUS. The Clove-tree; a Myrtaceous plant, CARPOLOGY (καρπὸς, fruit, λόγιος, de-yielding the Clove of commerce.

l. Caryophyllus (κάρυον, a nut, φύλλον, a leaf). The Clove, or unexpanded flower [CARPO-PEDAL SPASM. Laryngismus Stridulus; Cerebral Spasmodic ball between the four teeth of the calyx, Croup; Spasm of the Glottis. Thymic and this, with the lengthened tube of the

tion, and spasmodic contraction of the Mother cloves; the fruits of the clove, crowned superiorly by the teeth of the

3. Caryophyllin, Clove sub-resin; a The crystalline substance extracted from

4. Caryophyllic acid. Eugenic acid; clove acid, or heavy oil of cloves, one of The name given by the two oils composing oil of cloves; the Dr. Pereira to the mucilaginous matter other is light oil, called clove hydro-

CARYOPSIS (κάρη, a head, δψις, A likeness). A one-celled, one-seeded, suplant of the order Compositæ, the flow-ers of which are imported, for the use of integrments of the seed cohering insepadyers, under the name of safflower, or rably with the endocarp; the characteristic fruit of the Graminaceæ.

CASCARILLÆ CORTEX. Cascarilla colouring matter, obtained from saf-bark; the produce of the Croton Cascarilla, or wild Rosemary bush of Jamaica.

CASEUM (caseus, cheese). Casein. Albumen of milk: the curd separated CARUM CARUI. Caraway; a na- from milk hy the addition of an acid or

Cascous oxide. Another name for apo-

CASSAVA. A fecula, separated from 1. Caruncula lacrymalis (lacryma, a the juice of the root of Janipha Manihot, the inner angle of the eyc.

2. Caruncula myrtiformis (myrtus, a substance, differently prepared and gra-

nerve, and immediately dividing into the donche applied to the region of the ophthalmic, superior and inferior max-stomach, or to the back opposite to the illary nerves. It was named from Julius stomach.

Casserius of Padua.

CASSIA. plants, several species of which yield the disease, in which the limbs remain in senna of commerce. Cassia pulp is a any position in which they are placed, soft blackish substance, surrounding the however painful or fatiguing. seeds of the Cathartocarpus, formerly Cassia fistula, the Pudding-pipe tree or composition by contact. A body in which Purging Cassia.

The bark of the Cinnamomum Cassia. with them, or by an action of presence, as The best variety is China cinnamon.

ers of the Cinnamon Cassia, resembling determines changes in another is called cloves.

2. Cassia oil. The common oil of cinnamon, procured from cassia bark, and The monthly uterine discharge.

cassia buds.

solution of gold. [Solution of gold in waking, sensation, and speech, nitro-muriatic acid one ounce, distilled Lethargy. water a pint and a half; mix and dip rods of tin in the mixture as a precipi- A poultice; an application which is

CASSONADE. Muscovado. Raw body. sugar; the crystallized and dried portion

[CASSUMUNIAR. See Zerumbet.] CASTOR OIL. The oil extracted from the seeds of the Ricinus Communis,

Castor Fiber.

Castoreum Camphor; a Castorine. crystalline, fatty substance, found in Castoreum. By boiling with nitric acid, it is converted into castoric acid,

CASTRATION (castro, to emasculate). Emasculation. The operation of remov-

ing the testes

CAT'S EYE. A mineral brought from Ceylon, so called from a peculiar play of light arising from white fibres interspersed. The French call this appearance chatoyant,

CAT'S PURR. A characteristic sound of the chest, heard by means of the ste-

thoscope. See Auscultation.

CATA (κατὰ, καθ'). A Greek preposition, signifying down, against, into, &c. In composition, it is intensive, and signifies thoroughly.

1. Cata-causis (καίω, καύσω, to burn). General combustibility of the body.

2. Cata-clysmus (κλύζω, to wash). The name given by the ancients to the cold

3. Cata-lepsis (λαμβάνω, to seize). A genus of Leguminous terally, a seizure or attack. A spasmodic

4. Cata-lysis (λύω, to decompose). Dethe catalytic force resides, resolves others CASSIA LIGNEA. Cortex Cassia. into new compounds, merely by contact it has been termed, without gaining or 1. Cassia buds. The unexpanded flow- losing any thing itself. The body which the catalytic agent.

5. Cata-menia (uhv, a month). Menses.

6. Cata-phora (φέρω, to bear). The CASSIUS, PURPLE OF. A purple-coma somnolentum of many writers; a coloured precipitate, obtained by mixing variety of lethargy, attended with short the proto-chloride of tin with a dilute remissions, or intervals of imperfect

> 7. Cata-plasma (πλάσσω, to spread). spread over a part of the surface of the

8. Cata potium (πότον, drink). A pill, or medicine, to be swallowed without

chewing. Celsus.

9. Cata-ract (ἀράσσω, to confound). Glaucoma; gutta opaca; suffusio. Opa-CASTOREUM (γάστωρ, a big-bellied city of the crystalline lens, of its capsule, animal). Castor; a substance found in or of the Morgagnian fluid, separately or the two castor sacs, near the pubes of conjointly. Cataracts were formerly deboth the male and the female Beaver, or nominated ripe, or unripe. Beer divides them into the true and tho spurious:-

I. The true are designated with refer-

ence to their seat, as-

1. The Lenticular-these are of various consistence, as the hard or firm; and the soft, caseous, gelatinous or milky.

2. The Capsular-these are termed the anterior, the posterior, and the

complete.

3. The Morgagnian, sometimes called the milk cataract, or confounded with the purulent; one of the rarest forms of the disease.

4. The Capsulo-lenticular; the varieties of this form are termed, with reference to their appearances:-

The marmoracea, or the marbled.

The fenestrata, or the latticed. The stellata, or the starry.

The striata, or the streaky.

The centralis, or the central. The punctata, or the dotted.

The dimidiata, or the half-cataract.

The tremula, or the shaking.

The natatalis, or the swimming. The pyramidalis, or the eonical.

The siliquata arida, or the dry-shelled. The gypsea, or the cretaceous.

The purnlent encysted, or putrid.

is the "catarnete barrée," or bar-cataract Pegu. of the French, and the "cataract with a girth or zone," of Schmidt.

II. The spurious are distinguished as-The lymphatica, or lymph-cataract. The membranacea, or membranous. The purulenta, or spurious purulent.

The grumosa, or blood-cataract.

of eataract, are the following :-

1. Coaching, or depression; an opera-Reclination,

2. Extraction, or the removal of the

the eapsule.

3. Keratonyxis, (κέρας, κέρατος, a horn, pæia. νύσσω, to puncture); or the operation

10. Cata-rrhus (βέω, to flow). Literally, interesseous ligaments. a flowing down; popularly, a cold. Inthe mostrils and bronchia. It is syno is rigidly detained in an erect posture.

It is syno is rigidly detained in an erect posture.

ICATOPTRIC EXAMINATION OF

11. Cata-stagmus (στάζω, to drop).

thorax.

tic, when very violent.

The active principle of senna.

urethra into the bladder.

panacea, or universal medicine.

useful in asthma.]

CATECHU, (cate, a tree, chu, juice). The name of a variety of astringent ex-pointed; prolonged into a long and weak The name of a variety of astringent extracts, which are imported under the tail-like point.]

CAUDEX. The trunk of a tree. In cutch, and gambir.

1. Square catechu.

tanners, under the name of terra japonica, from its being supposed to be of mineral origin; it is produced from the leaves of the Uncaria gambir, and therefore is not cateehu, but gambir.

2. Pegu cutch, or catechu. The pro-The trabeenlaris, or the barred. This duce of the Acacia catecha, brought from

3. Bengal catecha. A pale extract, obtained also from the Acacia catecha; from its laminated texture, it was compared by Jussieu to the bark of a tree.

4. Colombo catechu. Round flat eakes procured by making an extract of the betel nut, the seed of the Areca catechu.

The dendritica, arborescent, or choroid.

5. Catechin. A particular principle obtained from the portion of catechu which is insoluble in cold water.

6. Catechnic acid. Catechine. tion described by Celsus, and con- acid obtained by Buchner from catechu. sisting originally in the removal of This acid, when treated with eaustic the opaque lens out of the axis of potash, &c., yields japonic acid; and, vision, by means of a needle. See when dissolved in carbonate of potash, rubinic acid.

CATHARTOCARPUS (καθαίρω, to opaque lens from the eye, by divi- purge, καρπός, fruit). A genus of Legusion of the cornea, and laceration of minous plants, of which the species fistula yields the cassia pulp of the pharmaeo-

CATLING. A sharp-pointed, doubleof couching, performed by puncture edged knife, chiefly used in amputations of the cornea.

CATOCHUS (κατέχω, to detain).

A THE EYE. A means of diagnosis term applied by the later Greck physi-cians to a defluxion from the fauces and faces of the cornea and crystalline lens possess of reflecting images of a luminous 12. Cath-artics (καθαίρω, to purge), body. Thus when the cornea, the erys-Medicines which produce alvine evacu- talline lens, and its capsule, are transpaations. These are termed laxative, when rent, if a lighted candle be held before mild; purgative, when active; and drast the eye, three images of it may be seen: two upright, one reflected from the an-13. Cath-artine (καθαίρω, to purge). terior surface of the cornea, the other from the anterior capsule of the lens; 14. Cath-eter (καθίημι, to thrust into), and an inverted one, reflected from the A tube which is introduced through the posterior capsule of the lens. An opacity of any of these reflecting surfaces de-

15. Cath-olicon (5\delta_5, universal). A stroys their reflecting property.]
cauca, or universal medicinc.
CATALPA CORDIFOLIA. Catalpa horse's tail; the final division of the or Catawba tree. The seeds are said to be spinal marrow, so called from the disposition of the nerves which issue from it.

[CAUDATE (cauda, a tail).

Botany, the stem, or ascending axis of This is used by growth, is termed caudex ascendens; the

root, or descending axis, caudex descen-lanthacea. The seeds are also called dens.

CAUL. amnion when it comes away with the barley), on account of the supposed rechild in the birth.

CAULIFLOWER EXCRESCENCE. A disease of the os uteri; supposed by

Gooch to be encephalosis.

[CAULINE (caulis, the stem). Belonging to the stem. Leaves are so called which arise directly from the stem.]

CAUSTIC (καίω, καύσω, to burn). substance which destroys parts by chemi- nate of veratria. cally decomposing them. Such are the tic, &c.

Causticum acerrimum. The old name for the hydrate of potash-the strongest phate of strontian, so named from its fre-

common caustic.

CAUSUS (καίω, καύσω, to burn). variety of malignant remittent, thus de- or cavity, as those of the hyaloid memnominated by Hippocrates from its ex-brane. treme heat, &c. It has been termed by burning remittent.

Causus endemial. the yellow fever of the West Indies.

The application of caustics. term actual cautery is meant the white-tures of the body. hot iron; potential cautery is synonymous with caustic.

ment, by the French, of radiant heat Acotyledonous plants. Compare Vascufrom a red-hot iron or burning coal, as a lares. cautery to check hæmorrhages, and to promote the reduction of prolapsus of the various materials, which is applied in a rectum and uterus, and of hernia.

hollow). The name of a ganglion in the plied head, and of two sinnses of the sphenoid bone. [See Corpus.]

tation.

testinal worms which have cavities or iron into steel, by cementation with charstomachs.

CAWK. The Sulphas Barytæ, or vicalled cement powder. [CENTAUREA BENEDICTA.

[CEANOTHUS AMERICANUS. ployed as a tonic, diaphoretic, and eme-New Jersey Tea. Red-root. A small tic. shrub, of the order Rhamnacea, the root of which is astringent, and said to be useful flowering tops of the Erythraa centauin syphilitic complaints. The infusion is rium, or Common [European] Centaury, an exceedingly useful application in aph. The name is derived from Chiron the thous affections, in crusta lactea, in the Centaur, whose wound is said to have sore throat of scarlatina, &c., and also as been cured by it.

an internal remody in dysentery.] [CENTAURY, AMERI CEBADILLA. The seeds of the Asal herb of Sabbatia angularis.] grea officinalis, a plant of the order Me- CENTIGRAMME. The hundredth

sahadilla and cevadilla; but more pro-The trivial appellation of the perly cebadilla (from the Spanish cebada, semblance of the inflorescence of the plant to that of Hordeum .- Pereira.

1. Cevadic or sabadillic acid. A crystalline, fatty acid, obtained by saponifi-

cation of the oil of cebadilla.

2. Sabadillina. A substance obtained from cebadilla secds, said to be merely a compound of resinate of soda and resi-

CEDRIRET. A substance found concentrated mineral acids, lunar caus- among the products of the distillation of

wood. CELESTINE (cælum, the sky). Sul-

quently presenting a blue colour. CELLULA (dim. of cella). A little cell

1. Cellular. The designation of the later writers febris ardens, ardent or structure of the mastoid process, of the lungs, &c.; also, of one of the elementary A name given to tissues of plants.

2. Cellular membrane, or tissue. The CAUTERY (καίω, καύσω, to burn). filmy meshes which connect the minute By the component parts of most of the struc-

3. Cellulares. Cellular plants; those which have no flowers or spiral vessels; Cautérisation objective. The employ- they are also called Cryptogamous, and

CEMENT. A preparation made of soft state, and afterwards hardens and CAVERNOUS (caverna, from cavus, unites the surfaces to which it is ap-

[See Corpus.] CEMENTATION. A process by which the properties of a body are [Cavernous Respiration. See Auscul-changed, on being surrounded with the tion.] CAVITARIA (cavitas, a cavity). In- high temperature, as the conversion of The substance so employed is coal.

CAYENNE PEPPER. The ground Blessed Thistle. A plant of the natural order Composite, which has been emorate of the Cansicum frutescens

CENTAURII CACUMINI.

[CENTAURY, AMERICAN.

85

2.7053 fluid drachms.]
[CENTIMETRE, The hundredth part

0.3937 inch.]

open first.]

CENTRIPETAL (ceutrum, centre, peto, to seek). Approaching the centre. In Botany it is applied to inflorescences The other constituent is myricine. Re-

presented when both hemispheres of the brain are cut down nearly to a level with the action of the fixed alkalies on wax. the corpus callosum.

ance of a centre of white substance, sur- Prunus Cerasus, or Cherry-tree rounded by a narrow border of gray, ob-

hemisphere of the brain.

Pain in the head; headache.

3. Centrum tendinosum. nous centre of the diaphragm.

compounds are-

1. Cephalalgia (ἄλγος, pain). Cephalæa, to the tongue. See Hyo-glossus.

of the head. 3. Cephalics. Remedies for disorders

of the head. 4. Cephalitis.

brain.

5. Cephalodyne (δδύνη, pain). Head-

ache; pain in the head.

times called encephaloid or cerebriform stir constantly until cold. tumour, medullary sarcoma, fungus hæ-

brain.

its arising from the base of the skull.

9. Cephalamatoma (alua, blood). San-Giv., camphor, Gi.; mix. A disentient guincous tumour of the head, forming application to indolent tumours. spontaneously, and sometimes called abscessus capitis sanguineus neonatorum.

The fifth class of the Cyclo-gangliata, or olive oil, Zviij.; mix, and remove from

part of a gramme, a French measure, Mollusca, consisting of aquatic animals, equal to 0·1544 gr. Troy.] with feet disposed around their head.

[CENTILITRE.] The hundredth part [II. Cephalotribe (τριβω, to crush). A

of a litre, a French measure, equal to strong forceps invented by Baudelocque the nephew, for crushing the fœtal head.] CERA. Wax; a resinous substance

of a metre, a French measure, equal to secreted from the ventral scales of the Apis mellifica, or Honey-bee; also a pro-[CENTRIFUGAL (centrum, centre, duct of vegetables, as of the Myrica fugio, to fly). Leaving the centre. In cerifera, the Wax Myrtle, or Bayberry. Botany this term is applied to inflore- Bees-wax is distinguished into the white, scences in which the central flowers bleached, or virgin wax; and the yellow or unbleached wax.

1. Cerine. One of the constituents of

in which the marginal flowers open first.] cently it has been stated that wax is ho-CENTRUM (κεντέω, to prick). The mogeneous, that it possesses the properties centre or middle point of any part.

1. Centrum ovule majus. The appear-tween these two substances is owing to ance of a large centre of white substance the presence of ceric acid, formed by the surrounded by a thin stratum of gray,

2. Ceric acid. An acid produced by

CERASIN. A substance contained in 2. Centrum ovale minus. The appear- the gum exuded from the bark of the

CERASUS LAURO CERASUS. Comscrved on removing the upper part of one mon or Cherry-laurel; a Rosaceous plant, the leaves of which are employed for pre-The tendi- paring the cherry-laurel water.

CERATO-GLOSSUS (κέρας, a horn, CEPHALE' (κεφαλή). The head. Its γλῶσσα, the tongue). A muscle running from one of the cornua of the os hyordes

CERATOTOME (κέρας, a horn, τομή, 2. Cephalic Vein. The anterior vein section). The name given by Wenzel of the arm; formerly opened in disorders to the knife with which he divided the cornea.

CERA'TUM (cera, wax). A cerate, or composition of wax, &c., characterized Inflammation of the by a consistence intermediate between that of plasters and that of ointments. [1. C. Cantharidis. Ph. U. S. Blistering

Plaster. Yellow wax, resin, and lard, of 6. Cephaloma. Medullary tumour; a each 3viii.; melt together, and add of morbid product, resembling brain, some-finely powdered Spanish flies Hi, and

[2. C. Cetacei. Ph. U. S. Spermaceti The doctrine of the formation of the heated, f ζy. An emollient dressing to

S. Cephalo-pharyngeus. A designation of the constrictor superior muscle, from S. Compound cerate of Mercury. Strong mercurial ointment, soap cerate, each

[4. C. Plumbi subacetatis. Ph. U.S. Cerate of subacetate of lead, Goulard's ce-10. Cephalo-poda (ποῦς, ποδὸς, a foot). rate. To melted white wax ζiv., add

the fire; when it begins to thicken, add cupying the whole upper cavity of the subacciate of lead, f3iiss.; mix with a skull. wooden spatula till it becomes cool, and 1. then add camphor, 3ss., previously dissolved in one ounce of olive oil. Used 2. Cerebric acid. One to dry up excoriations, relieve the inflam- acids found in the fatty matter of the

mation of burns, scalds, &c.

[5. C. Resinæ. Ph. U. S. Basilicon
Ointment. Resin. 3v., lard, 3vij., yellow wax, 3j.; mett together, and strain

[3. Cerebro-spinal fluid. The fluid exlow wax, 7sij.; mett together, and strain

[4. Le proposition of the bring and single cord.] through linen. A gently stimulating apof the brain and spinal cord.] plication, used to blistered surfaces, indo-4. Cerebro-spinants. Another

lent ulcers, burns, &c.

[6. C. Resinæ compositum. Ph. U. S. tions of the cerebro-spinal system. Compound Resin Cerate, Deshler's salve. Resin, suct, yellow wax, as this, turpentine, the compound Resin Cerate, Deshler's salve. Resin, suct, yellow wax, as this, turpentine, the compound of the compound o ther, and strain through linen. A stimu-ophrastus termed it wine of barley. lating application, used for indolent ulcers, &c.

from blisters, setons, &c.

[8. C. Saponis. Ph. U. S. Soap Ce- fermentation is an effect of vitality. rate. Solution of subacetate of lead, Oij., soap, 3vj.; boil together over a slow fre to the consistence of honey, then transfer to a water bath and evaporate all the CERIN. A peculiar substance which and other local inflammations, &c.

Simple [9. C. Simplex. Ph. U. S. Cerate. Lard, (3vij), white wax, (3iv.; Swedish mineral called cerile, and more melt, and stir till cold. A mild and cool-recently in allanite. ing dressing for inflamed surfaces.

[10. C. Zinci carbonatis. Cerate of Calamine. Turner's Cerate. lar towards the horizon.] Yellow wax, Hss., lard, Hij.; melt togent, used in excoriations, burns, &c.]

of the aqueous humour through an open- which it acquires during solution.

ing in the cornea.]

CERCHNUS. and impeded sound, produced below the ear, furnished by the cerumenous glands. larynx; a symptom common to asthma and dyspnæa.

All sorts of corn, of which bread or any property called body, nutritious substance is made.

Cerussa Acetata. Sugar of lead, Sac-

The little brain; the postero-inferior part larger brain, or cerebrum.

ČEREBRUM (κάρη, the head). The

Encephalitis; inflam-1. Cerebritis.

2. Cerebric acid. One of the peculiar

4. Cerebro-spinants. Another name for narcotics, from their affecting the func-

1. Cerevisiæ fermentum. Yeast, or barm; a substance procured from wort [7. C. Sabinæ. Ph. U. S. Savine during fermentation, partly as a scum, Cerate. Powdered savine, 3ij., resin partly as a sediment. It consists of vesicerate, 15j.; mix. A stimulating applicates, capable of generating other vesicles, cerate, hj.; mix. A summating apping test, capout to keep up the discharge and regarded by Turpin as a new plant, cation, used to keep up the discharge and regarded by turpin as a new plant, which he called torula cerevisia. Thus,

2. Cerevisia abietis. Spruce beer; made

moisture; lastly, add white wax, 3x., pre-viously melted in olive oil, Oj. A mild hol which has been digested on grated cooling dressing for scrofulous swellings cork. Subercerin would have been a fitter name.

CERIUM. A white metal found in a

[CERNUOUS (cernuus, hanging down). Ph. U. S. Drooping; inclining from the perpendicu-

CEROMA (κηρός, wax). The name gether; when, on cooling, they begin to given by Dr. Craigie to adipose tumour thicken, add prepared carbonate of zinc, of the brain, from its waxy appearance. thss., and stir till cool. A mild astrin- By Andral it is termed fatty production; by Hebreart, lardaceous degeneration. CERULIN (ceruleus, blue). The name

[KERATOCELE ($\kappa\epsilon\rho a_5$, a horn, $\kappa\dot{\eta}\lambda\eta$, CERULIN (ceruleus, blue). The name a tumour). Protrusion of the membrane given to indigo in the modified state

Wheezing; a dense rium sordes. The waxy secretion of the

CERUSSA. Ceruse, or carbonate of lead; [magistery of lead] the white-lead CEREALIA (feasts dedicated to Ceres). of painters, used by them to give the

CEREBELLUM (dim. of cerebrum). charum Saturni; the super-acctate of lead.

CERVICAL (cervix, the neck). A of the encephalon, situated behind the pillow or bolster. Celsus. [Belonging to

the neck.]
CERVIX. The neck; the hinder part brain; the chief portion of the brain, oc of the neck; the forepart is called collum.

neck of the bladder and of the uterus.

CERVUS ELAPHUS. The stag. or hart, from the horns and hoofs of which iron-stone ore. the hartshorn shavings are procured,

CETACEA (cete, a whale). Whale-like animals, as the dolphin, dugong, &c.

1. Celaceum. Spermacett; a peculiar modification of fatty matter, obtained from the Physeter macrocephalus, or ginous waters. Mineral waters, whose

The commercial spermaceti, or cetaceum, minous sulphated chalybeates.

CHALYBS (Chalybes, a people who

4. Cetyl. The supposed radical of a dug iron out of the earth). A kind of new series of compounds derived from hard iron, or steel. Hence the term chaspermaceti. Cetene is one of these, and lybeate is applied to waters which are is procured by distilling cthal with glacial phosphoric acid. See Ethal.

CETRARIA ISLANDICA. Lichen prepared subcarbonate of iron. Islandicus. Iceland Liverwort, or Moss; a lichen employed as an aliment.

sabadillic acid.

CEYLON MOSS. The Fucus amyla-

The name given by Sauvages to the to be preferred. porcine species of scrofula; the equine CHANCRE

men

CHALAZA (χάλαζα, a small swelling). CHANDOO. An extract of opium, A small brown spot observed at the apex prepared by the Chinese for smoking. of some seeds, as of the orange, formed

from the hilum.

Chalazion. An indurated tumour of un- gous in botany to the frog in zoology. defined margin, occupying the edge of CHARCOAL. Carbo Ligni. The rethe lid. It is called, in Latin, grando; sidue of animal, vegetable, and many and, from its being supposed to be the mineral substances, when heated to redindurated remains of a stye, it has been ness in close vessels. There are several termed hordeolum induratum. varieties of charcoal, termed gas-carbon,

CHALCANTHUM (χαλκός, brass, lamp-black, wood-charcoal, coke, and ἄνθος, a flower). The flowers of brass, ivory-black, or the Sulphas Zinci. Pliny's term for CHARPIE (carpo, to scrape). The

copperas.

a common species of calcareous earth.

The term cervix is also applied to the bluish-black clay, containing about 12 per cent. of carhon.

2. Red chalk. A species of argillaceous

3. Spanish chalk. Steatite or soap rock. CHALK-STONES. Gouty concretions, found in the joints, consisting of

Spermaceti Whale.

2. Cetic acid. An acid procured from Spermaceti, consisting of margarine and fatty matter.

3. Cetine. A white laminated subphate of iron. Some of the latter contains stance. stance, constituting pure spermaceti. sulphate of alumina, and are called alu-

Chalybis rubigo. Rust of iron; the

CHAMELEON MINERAL. A combination of hlack oxide of manganese and CEVADIC ACID. An acid produced potash, which gives a green colour to by the saponification of the oil of the water, passes gradually through all the Veratrum sabadilla. It is also called shades of the prism, and at last becomes colourless.

CHAMOMILE FLOWERS. The ceus, a Cryptogamic plant, of the order floral heads of the Anthemis nobilis, an Algæ, lately introduced as a substitute indigenous Composite plant. The single for farinaceous foods.

CHABERT'S OIL. An oil prepared which the volatile oil resides; the double by mixing three parts of oil of turpentine flowers, in which the yellow tubular with one part of Dippel's oil, and distincts of the disc are more or less converted into white ligulate florets, contain tilling three parts. verted into white ligulate florets, contain CHALASIS (χάλαζα, a small swelling), less of this oil; the former are, therefore,

porcine species of scrofula; the equine species he denominated scrofula farci-sore which arises from the direct application of the syphilitic poison.

CHARA HISPIDA. A submersed

hy the union of certain vessels proceeding leafless aquatic plant, interesting to the om the hilum. physiologist as displaying the special CHALAZIUM (χάλαζα, a hailstone), circulation in plants, and as heing analo-

French term for scraped linen, or lint.

CHALK. Creta. Carbonate of lime; CHARTREUX, POUDRE DE. Kermes mineral; a term invented by I. Black chalk. Drawing slate; a some Carthusian friars.

of the Oldenlandia umbellata, used for its water of crystallization. giving the beautiful red of the Madras

ounce of which will colour a hundred of soda. weight of cheese.

and preserves it from mites.

Parma in Italy, is merely a skim-milk muriate of magnesia. cheese, owing its flavour to the fine 4. "Original Co cheese, owing its flavour to the fine 4. "Original Combined Cheltenham herbage of the meadows along the Po, Salts." The waters of the Spa evapowhere the cows feed.

3. Gruyère cheese, so named from a

Greater Celandine; a Papaveraceous CHENOPODIUM OLIDUM. A plant herb, the yellow juice of which has of the Goosefoot tribe, remarkable for been employed as an escharotic to de- exhaling uncombined ammonia.

a disease of the skin, described under this import, "When it is considered that

πλαστικός, forming). Operation for form- Forbes.

ing an artificial lip.]

Tortoise tribe: the first order of the class plied to the head in cases of fracture, or

Reptilia.

CHEMISTRY. A term, of Arabic origin, signifying the knowledge of the used in farriery, composed of the wood composition of bodies, and of the changes of the bay and juniper trees, assafeetida, of constitution produced by their mutual action on each other.

CHIASMA. The point of decussation

CHEMO'SIS (χαίνω, to gape). An af- of the optic nerves. fection in which the conjunctiva is elevated above the transparent cornea.

trum for the rheumatism, said to be the cross, or the Greek letter X, chi. prescription of a Chelsea pensioner, by CHICKEN POX. The which Lord Amherst was cured. Gum of a species of Varicella. guaiac., 3j.; rhubarb, 3jj.; cream of tartar, 3j.; flowers of sulphur, 3j.; one small sand-flea of the West Indies, which nutmeg; clarified honey, one pound, insinuates itself into the soft and tender Two large spoonsful to be taken night parts of the fingers and toes.

and morning.

CHILBLAIN. Pernio. An inflammation of the extreme parts of the body, of soda, grs. 120; sulphate of magnesia, from exposure to cold.

gether.

CHAY, or CHAYA ROOT. The root Salts." The preceding salt deprived of

2. " Efflorescence of the real Magnesian ttons.

Cheltenham Salts," made from the waters
CHEESE. Caseus. The curd of milk of the Chalybeate Magnesian Spa. Epseparated from the whey, pressed or har- som salt, with small portions of inagnedened, and coloured with annotto, one sia, and muriate of magnesia, or muriate

3. Murio-Sulphate of Magnesia and 1. Gouda cheese is made in Holland; Iron. A preparation so named by Mr. muriatic acid is used in curdling the milk Thomson, and consisting of Epsom salt instead of rennet; this renders it pungent deprived of a part of its water of crystallization, and discoloured by a little rust 2. Parmesan cheese, so called from of iron, and containing a small portion of

rated to dryness.

[CHENÓPODIUM, Ph. U. S. Wormplace in Fribourg, is made of skimmed, seed. The fruit of Chenopodium anthelor partially skimmed milk, and flavoured minticum. A very efficient indigenous with herbs.

A very efficient indigenous anthelmintic. The seeds and the ex-CHELIDONIUM MAJUS. The pressed oil are both given.

stroy warts. CHEST. Thorax. An old English CHELOIDE ($\chi \hat{\epsilon} \lambda v_5$, a tortoise, $\hat{\epsilon} \hat{\epsilon} \hat{c} \hat{o}_5$, term, commonly traced to the Latin cista likeness). Cancroide. A designation of and Greek $\kappa \hat{\epsilon} \sigma r \eta$, which are of the same name by Alibert, from its presenting a flattish raised patch of integument, re-basket, the appropriation of it to the sembling a tortoise's shell. [CHEILOPLASTICE (κειλος, a lip, to any one who has ever seen a skeleton."

CHEVASTER, or CHEVESTRE (ca-CHELONIA (χελώνη, a tortoise). The pistrum, a halter). A double roller, ap-

luxation of the lower jaw. CHEWING BALLS. Masticatories

CHIASTRE. A bandage for stopping hæmorrhage from the temporal artery, CHELSEA PENSIONER. A nos- and named from its being shaped like a

The popular name

CHIGRE, or CHIQUE. Chirones. A

grs. 66; muriate of soda, grs. 10; CHILD-BED FEVER. Puerperal fe-sulphate of iron, gr. ½, triturated to-ver, and often called peritonæal fever.

CHILLIES. Long taper pods of the 1. "Efflorescence of Real Chellenham Capsicum annuum. Cayenne pepper consists of the dried and ground seeds of was first described under the name of

Capsicum frutescens.

CHIMAPHILA UMBELLATA.

A popular name of the Canal Munditorum, or soot-wart.

CIHNA-CLAY. Kaolin. [q. v.]

CHINA GLAZE. A preparation for printing blue frit, made from ten parts principal are those of potash and haryten and the control of the control of

Germany to the red bark, known in of chlorine. France as Quinquina nova; it is the produce of the Cinchona oblongifolia. It is the first syllable of the words chlorine very different from the red bark of Eng. and alcohol, has been applied by Liebig lege. Pharm. Journ.

Chinova bitter. A snow-white sub-

operating on china nova.

CHINA ROOT. Radix China Orienit chloride of iodine.
is. The produce of the Smilax China,
6. Chlorimetry. The process of estitalis. The produce of the Smilax China, Onansi in China.

Smilax pseudo - China, brought from

Mexico.

of chinecough. See Pertussis.

CHIRAGRA (χεὶρ, the hand, ἄγρα, seizure). Gout of the hand.

CHIRAY'IA. An intensely bitter sub-stance, procured from the Agathotes Chi-drochloric acid. rayta, a plant of the order Gentianaceæ, and closely allied to Gentian. The sub compounds have been confounded. One sulphate of quina.

covered by M. Odier in the wings and generally called hydrochloric ether. elytra of coleopterous insects. It is obtained by plunging beetles, &c., in a hot tained by Laurent by passing chlorine solution of potass, which dissolves all but through Dutch liquor, in Liebig's appathe chitine. It is also called entomoline, ratus.

CIILOASMA (χλόη, grass). Chloasma it originated in disease of the liver.

ish gas, ohtained by the action of mu-riatic acid on peroxide of manganese. It composition and action with the ethers.]

dephlogisticated marine acid, and was A afterwards called oxy-muriatic acid. Its plant known by the names of Winter compounds, which are not acid, are called Green and Pipsisewa, and reputed as a chlorides (or chlorurets), and are characspecific against scrofula. [It has tonic, terized by the same prefixes as the oxides.

diuretic, and diaphoretic properties.]

CHIMNEY-SWEEPERS' CANCER.

A popular name of the Cancer Scroti, or called aqua oxymuriata, or liquid oxy-

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of glass, two parts of lead, and three or more of blue calx.

CHINA NOVA. The name given in of acetic acid are replaced by three atoms

lish commerce, though they have been to a new compound of chlorine, carbon, confounded together by the London Colland oxygen, prepared by the mutual action of alcohol and chlorine.

5. Chloriodic acid. The name given, stance, of acid properties, obtained by from its acid properties, to a compound of chlorine and iodine. Gay-Lussac calls

said to be brought from the province of mating the bleaching power of chloride of lime, by the quantity of a solution of American China Root. Radix Chinæ sulphate of indigo which a known weight Americanæ. Said to be the produce of of chloride can discolour or render yellow.

7. Chloroïd. A term applied, on the electrical hypothesis, to the negative pole, CHINCOUGH. Probably a corruption from its exhibiting the attraction which is characteristic of chlorine. The positive pole is termed the Zincoïd.

8. Chlorydric acid. The name given by Thenard to muriatic, now called hy-

9. Chloric ether. Under this name two stance sold as sulphate of chiravitine is of these results from the action of chlollphate of quina.

CHIRURGIA (χεὶρ, the hand, ἔργου, known as the oil of the Dutch chemists. work). Operation by means of the hand, The other is obtained by passing hydrocommonly called chirurgery, or surgery. chloric acid gas into alcohol to satura-CHITINE. A chemical principle distion, and distilling the product; this is

[CHLOROFORME. A very dense, pseudo-porrigo. A designation of the transparent, limpid liquid, obtained by Pituriasis versicolor, or chequered dan- the distillation of alcohol and the chlodriff. It has been called maculæ hepa-ruret of lime dissolved in water. It has ticæ, or liver-spots, from an opinion that a saccharine, slightly alcoholic savour, originated in disease of the liver. CHLORINE $(\chi \lambda \omega \rho \delta_5$, green). A green-said to possess antispasmodic properties,

by the mere heat of the hand. CH LOROP HYLLE $(\chi\lambda\omega\rho\delta_{i})$, green, epidemic.] $\phi\delta\lambda \lambda o \nu$, a leaf). The green colouring anter of leaves. See Chromule.

CHLORO'SIS (χλωρὸς, green, pale) may be dissolved out of inspissated bile, Green-sickness; an affection in which the blood becomes impaired, the countries of the brain and nerves. tenance pallid, and, as a further consequence, the catamenia suppressed.

CHOKE DAMP. Carbonic acid; the irrespirable air of coal-pits, wells, &c.

Compare Fire-Damp.
CHOLE' (χολή). Bile. The peculiar secretion of the liver.

 Cholagogues (ἄγω, to move). A term
 Chondro-pterygii (πτίρυξ, a fin). Carformerly applied to purgatives which tilaginous fishes, as the ray, the second cause the discharge of bile into the alisub-class of the order Pisces. mentary canal. They have been called cholotics or bilitics.

2. Choledochus ductus (δέχομαι, to re- cartilaginous tumour of the brain.

ceive). The common bile duct.

prepared directly from bile.

stone; a bilious concretion found in the substance of the cartilages of the ribs.

gall-bladder, or bile ducts.

vomiting, purging, &c.; in the European and horn of the os hyoides to the tongue. form, accompanied with bile; in the See Hyo-glossus.

Indian, without bile or urine. The term is usually derived from χολη, bile, and which cartilage is employed to keep the is usually derived that $\lambda = \frac{1}{2} \frac{1}{2}$ a water-trough, precisely, according to CHONDRUS CRISPUS. Carrageen Dr. Forbes, "as we have seen the word or Irish Moss, sometimes sold as pearl diabetes transferred, by metonymy, from moss; an Algaceous plant. an instrument to the disease. Others derive the term from χολάς, an intestine, a tendon; a filament of nerve, &c. and δέω, to flow, quasi bowel-flux, in 1. Chorda Tympani. A filament of place of bile-flux."

[CHOLEKA INFANTUM. Summer panum. Complaint. A disease of infants: indigenous to the United States; prevalent strings which connect the carnea columduring the hot weather in most of the $n\sigma$ of the heart to the auricular valves. towns of the Middle and Sonthern, and many of the Western States; ordinarily of the gastric plexus of the par vagum. characterized by excessive irritability of 4. Chordæ Vocales. The vocal chords, stomach, with purging, the stools being or the thyro-arytænoïd ligaments, thin and colourless, or of various hues of 5. Chordæ Willisii. The small fibres green and pink, but never yellow except crossing the sinuses of the dura mater. at the onset or during convalescence; CHORDAPSUS (χορδ), a gut, ἄπτω, fever of an obscurely remittent character; rapid emaciation; cold feet and colic, in which the large intestines seem, hands, with preternatural heat of head as it were, twisted into knots.— Celsus and abdomen; dry, harsh and wilted skin; excessive thirst; and in the latter chord). A painful erection of the penis, stages somnolency, the patient sleeping attending gonorrhoea, sometimes with in-with his eyes half open; coma; the case curvation. terminating often with convulsions.]

CHLOROPHANE (χλωρός, green, lera. The premonitory symptoms or early $\phi aiv\omega$, to shine). A variety of fluor spar, stages of cholera, or the slight diarrhea which gives out an emerald green light, with which many persons are affected during the prevalence of that disease as

CHOLESTERINE (χολή, bile, στερεός, solid). A crystallizable substance which

Cholesteric acid. A substance produced by heating nitric acid with cholesterine.

CHONDROS (χόνδρος). Cartilage; an opaque elastic substance, capable of being reduced to gelatine by boiling.

1. Chondro-logy (λόγος, discourse). A

description of cartilages.

2. Chondro-pterygii (πτέρυξ, a fin). Car-

3. Chondroma. The name given by Hooper and Craigie to scirrhous or fibro-

ive). The common bile duct.

4. Chondrin. 1. A modification of animal gelatine, first found by Müller in a bony tumour, and afterwards obtained 4. Cholo-lithic (λίθος, a stone). Gall- from permanent cartilages, &c. 2. The

5. Chondro-glossus. A muscle running CHOLERA. An affection attended by from the cartilaginous joining of the body

the vidian nerve, which enters the tym-

2. Chordæ Tendineæ. The tendinous

3. Chordæ Ventriculi. A designation

CHOREA SANCTI VITI (χορεία, a [CHOLERINE. Diminutive of Cho-dancing, from xopòs, a dance). Scelotyrbe: St. Vitus' Dance. Convulsive name given by Soubeiran to uncrystalmotions of the limbs, as of a person lizable sugar. dancing

external membrane of the feetus.

Choroid (eldos, likeness). Resembling termed momeca, or waxen churrus. the chorion; a term applied to the plexus and web of the pia mater, to the inner initials of carbon, hydrogen, and azote, tunic of the eye, &c.

CHORIUM (χόριον, skin, leather). The dermis, or innermost layer of the skin.

CHREME. A preparation of real

and flavoured substances.

CHROMIUM (χρῶμα, colour). A metal, so called from its remarkable tenterm applied to the viscera and vessels dency to form coloured compounds. The which are connected with the formation emerald and the ruby owe their colours of chyle. to the presence of this element.

the compounds of chromium, used in the into the duodenum.

arts, are derived.

2. Chrome alum. double salt formed of the sulphates of verted into chyme. chromium and of potash,

pigment is the chromate of lead. CHROMULE (χρῶμα, colour). The wounds and sores heal name of the colouring matter of plants.

phylle. CHRONIC (χρόνος, time). Long-con- France as a substitute for coffee.

tinued, as applied to diseases of longstanding, and opposed to acute.

Coloured vision.]

[CHRYSEN (χρυσός, gold). A yellow crystalline substance obtained from pitch, Water Hemlock. An American species by distillation at a high temperature, by closely analogous to the preceding in M. Laurent.

- 3. Chryso-colla (κόλλα, glue). Golden 1. Ciliary. The name of arteries, proglue. The Greek name tor borax. But cesses, follicles (Meibomian glands), &c., it does not appear that borax was known belonging to the eyelids. to the ancients, their chrysocolla being 2. Ciliaris musculus. The name by
- Chryso-lite (λίθος, a stone). For circle of the eyelids. merly, a general name for precious 3. Ciliary circle or ligament. Orbiculus by the French peridot.

 Chryso melia (μῆλον, an apple). The and the sclerotica. Seville Orange, or the Aurantii Bacca.

green stone with a golden lustre.

[CHULARIOSE (Xulapion, syrup).

CHURRUS. A resinous extract of CHORION (χωρίον, a domicile). The Indian Henry, prepared in Central India. A finer variety is sold in Nipal, and

CHYAZIC. A term derived from the

and applied to an acid. CHYLE (χυλός, juice). The milk-like

fluid absorbed by the lacteal vessels. 1. Chyli-fication (fio, to become). The

cream, or an imitation of it, with fruits process by which the chyle is separated from the chyme.

2. Chylo-poietic (ποιέω, to make).

CHYME (xvµòs, juice). The semi-fluid 1. Chrome iron. The ore from which matter which passes from the stomach

A crystallizable process by which the aliment is con-

CICATRIX (a scar). The mark left romnum and or pousn.

3. Chrome yellow. This well-known after the healing of a wound or ulcer.

Cicatrization. The process by which

CICHORIUM INTYBUS. Wild Suc-It has been incorrectly termed chloro-cory, Chicory, or Wild Endive; a Composite plant, the root of which is used in

CICUTA VIROSA. Water Cowbane: a poisonous plant of the order Umbelli-[CHRUPSIA (xpoa, colour, ö\(\psi_1\), light), feræ, supposed by Haller to be the co-

nium of the Greeks,

[CICUTA MACULATA. American botanical character and in its action on

CHRYSOS (χρνσός). Gold. Hence,
1. Chryso-balanus, (βάλανος, an acorn).
The Nutmeg, or the Myristicæ Nuclei.
2. Chryso-beryl. A gem of a pale eyelow or green colour, consisting of glucina and alumina.

2. Chryso-beryl. (Δ) graph (College of the system) of croscopic hairs, of a vibratile nature, abundant in the lowest forms of animals.

a very different substance, composed of which Riolan distinguished those fibres the rust of copper, triturated with urine, of the orbicularis palpebrarum, which are next to the tarsus or cartilaginous

stones; now restricted to a stone termed ciliaris. A kind of grayish ring, situated between the choroid niembrane, the iris,

eville Orange, or the Aurantii Bacca.
6. Chryso-prasus (πράσον, a leek). A membranous bodies surrounding the crystalline lens in a radiating form.

5. Ciliary body. The name of the ring

which results from the union of the 6. Cinchonic, kinic, or quinic acid. An ciliary processes.

[6. Ciliated. Fringed with hairs, like also in the alburnum of Abics communis. an evelash.1

acid procured from the bug by Thenard, 7. Kinovic acid. A brilliant white [CIMICIFUGA RACEMOSA, Active light substance, discovered in Cinchona

plant of the order Ranunculaceæ, indigenous in the United States, possessing colouring matter found in Cinchona tonic, antispasmodic, and expectorant barks, supposed by Berzelius to be a proproperties. It has been used with marked duct of taunin altered by the air. success in the treatment of chorea, in the dose of a teaspoonful three times a day.]

CIMOLITE. Cimolian earth. A sub-be regarded as oxides of a common base

CINCHOLTE. Cimolian earth. A ship be regarded as oxides of a common oase stance lately brought from Argentiera, the which has been termed quinagen. Acancient Cimolia, consisting apparently of cording to this view, cinchonia is a monsilex, alumina, oxide of iron, and water.

CINCHONA. A genus of plants, several species of which yield Peruvian Bark. The terms Cinchona Bark and Countess's Powder are derived from the shrubs, with leaves opposite; flowers in circumstance that the Countess of China papilless. circumstance that the Countess of Chin-chon, wife of the Viceroy of Peru, brought rolla; fruit inferior, either splitting into some bark to Europe from South America, in 1639. Soon afterwards, the Jesuis, CINCINNUS. The hair on the temin 1639. Soon afterwards, the Jesuits, and particularly Cardinal de Lugo, carried it to Rome, and hence it was called Jesuits' boulder, Pulvis wedge). Russici. Pearl-ash, or the Po-Cardinalis de Lugo, Pulvis Patrum, &c. tassa impura. The name is derived from by Sir Robert Talbor, and was hence call- wood was cut to make potash.

or Loxa bark, the produce of Cinchona or cortical part of the brain. condaminea; the silver, gray, or Huanuco Cincritions tubercle. The floor of the bark, the produce of the Cinchona mithird ventricle of the brain.

bark, the produce of Cinchona lanceolata red bisulphuret. chiefly, also C. hirsuta, and nitida; the CINNAMIC ACID. An acid procured Calisaya, the produce of Cinchona lance-from the oil of cinnamon. Its hypothetiolata?; the Carthagena, of Cinchona cor- cal base is called cinnamule. difolia?; and the Cusco, of a species

4. Brown Bark. This is the Huamalies

Lindley.

5. Barks falsely called Cinchonas.
Barks which are not obtained from any species of Cinchona, and not known to the Cinnamon tree, used in Ceylon for chona, the Pitaya Cinchona, and the Rio nearly to the cerin of John. Janeiro bark.

acid found in the Cinchona barks, and

When heated in close vessels, it is de-CIMICIC ACID (cimex, a bug). An composed, and pyrokinic acid is formed.

It was subsequently employed in France the little wedges or billets into which the

ed Talbor's powder, or the English remedy.

1. Pale Barks. These are the crown colonred; a term applied to the exterior

cranthra; the ash and the white Loza CINNABAR. A sulphuret of mercury, barks of species unknown. 2. Yellow Barks. These are the yellow called "orc of mercury;" the latter is the

CINNAMOMUM (kinnan, Hebr.) A

unknown.

3. Red Barks. These are the red Cinchona bark of Lima, of a species unamon plant, which yields the true Ceyknown; and the Cinchona nova, the produce of Cinchona nagnifolta.

4. Brown Rayk. This is the control of the Laurus cassia of the gardens.

2. Cinnamomum Cassia. The cinnamon bark, the produce of Cinchona purpurea. Cassia, which yields the cassia lignea, or cassia bark, and the cassia buds of com-

CINNAMON SUET. A production of contain quina, cinchonia, or aricina. The making candles. According to Dr. Chris-principal of these are the St. Lucia bark, tison, it contains 8 per cent. of a fluid the Caribæan or Jamaica bark, the Peru-oil, not unlike olive oil; the remainder vian (false) Cinchona, the Brazilian Cin- is a waxy principle, which answers very

CIPOLIN. A green marble, with white

with steel, though with difficulty.

Rolled inwards from the point to the granular, wrinkled, and frequently of a base, like a lock of hair, as the fronds of rust-brown colour. By Baillie, it was ferns. called common tubercle of the liver; by Dr.

The flow of the blood through the heart, drunkenness; by others, granulated, lobu-

the arteries, and veins. It is-1. Perfectly double in the adult; viz.,

that which takes place in the lungs, and or dilated vein. called pulmonic; and that which takes place through the entire system, and is cose enlargement of the spermatic vein.

place through the entire system, and is cose enlargement of the spermatic vein.

2. Partially double in the factus, the auricles communicating by the foramen affection of the blood-vessels of the eye; ovale—the arterics, by the ductus arterions,—except we consider the placental CISSAMPELOS PARCIRA. Pareira circulation as analogous with the pulmo-brava or Velvet Leaf, a Menispermaceous desired. nic; in fact, the blood of the fectus is plant, the root of which, commonly called circulated through the placenta, as that pareira brava, and sometimes imported of the adult is through the lungs, and for under the name of abuta or butua root,

tions established between the anterior cerebral arteries in front, and the inter-nal carotids and posterior cerebral arteries CITRIC ACID. The acid of lemons,

applied by W. Hunter to the appearance a new acid sublimes, called the pyropresented by the margin of the articular citric. cartilages, where the blood-vessels terminate abruptly.

ed by the lingual and glosso-pharyngeal citribic

tion of the prepuce. Sec Phiniosis. [CIRCUMDUCTION. See Motion.]

CIRCUMFLEXUS (circum, about, flecto, to bend). A term applied to a Orange. 'The young unripe fruit dried muscle which stretches the palate hori- and turned in a lathe are the issue peas zontally, and is hence termed tensor pa- of the shops. lati mollis; and to the axillary nerve.

[CIRCUMSCISSILE (circumscisus, cut or the Bitter or Seville Orange. Divided across by a transverse

separation.

CIRRIOPODA (cirrhus, frizzled hair, 5. Citrus Limetta. The Lime. The ποῦς, παθὸς, a foot). The fourth class of fruit yields the oil of bergamot of the the Diploneura or Helminthordu, consisting of aquatic animals, with numerous CIVET. A substance collected in a the Diploneura or Helmintholda, with numerous ing of aquatic animals, with numerous lateral articulated cirrhi, and their body bag under the tail of the civet-cat, and used as a perfume.

[CIRRIIOSE (cirrus, a tendril). minated by a spiral or flexuose filiform A peculiar mode of sensation, or second

appendage.]

zones, brought from Rome; it gives fire CIRRIIOSIS (κιὐρος, yellowish). A with steel, though with difficulty. CIRCINATE (circinatus, rounded), generation of the liver, which is dense, CIRCULATION (circulus, a circle). Elliotson, gin liver, as being induced by lated, mammellated, or schirrous liver.

CIRSOS. The Greek term for a varix

Cirsocele (κήλη, a tumour).

the same purpose.

CIRCULUS WILLISH. Circle of mucous membrane lining the urinary Willis. This consists of the communication passages.

Cissampelin. A new vegetable alkali

behind, by the communicating arteries. or Coxwell's Concrete Salt of Lemon. It 1. Circulus articuli vasculosus. A term is decomposed by exposure to heat, and

Citricic Acid. A new acid obtained by Baup in the preparation of pyro-citric 2. Circulus tonsillaris. A plexus form- acid; the latter acid was named by him

rerves, around the tousil.

CITRINE OINTMENT. The commerves, around the tousil.

CITRINE OINTMENT. The commove round). A name applied to the obliqui muscles, from their supposed action of rolling the eye.

CIRCUMCISION (circumcido, to cut about). The removal of a circular portion, called flavedo, of their baccate frait.

CITRINE OINTMENT. The commercial of the Unguentum hydrargyri more required to the Ung CITRUS. A genus of Aurantiaceous 1. Citrus Limonum. The Lemon tree.

The juice of the fruit yields citric acid. The Sweet 2. Citrus Aurantium.

3. Citrus Bigaradia. The Bigarade,

4. Citrus Medica. The Citron tree. Pliny calls the fruit malum citreum.

CLAIRVOYANCE. Clearsightedness. sight, connected with somnambulism, and supposed to be diffused over the whole 2. Climacteric teething. The producsurface of the body, but to be especially tion of teeth at a very late period of life, seated in the epigastrium and fingers' after the loss of the permanent teeth by

infection. See Gonorrhea.

CLARIFICATION (clarus, clear, fio, macteric years of the Greek physiologists. to become). The process of clearing liquids. It is performed by-

sis. A sort of articulation, in which the to each. parts are fixed like a nail by a hammer, as the teeth in the sockets.

The clavicle, or collar-bone; so called dence for pulmonary and other affections,

from its resemblance to an ancient key. CLAVUS (a nail). Spina pedum. Caltricts of England may be divided into-lus. A term applied to corns, and to sta-lus. The South Coast.—This compressions. phyloma, or tumour on the eyelids.

forehead, as if produced by a nail.

formerly called argil, but now alumina, months of December, January, and Fefrom its being obtained in greatest purity bruary. The principal places are—
(1.) Undercliff, in the Isle of Wight,

vision of crystals, by which the inclination of their lamina is determined. these places; it affords also a good summer climate. tion of their laminæ is determined.

CLEISAGRA (κλείς, the clavicle, ἄγρα,

the clavicles.

the claveles.

[CLEMATIS ERECTA. Upright Virgin's Bower. An European perennial to the preceding places as a residence in plant, having acrid properties, and extelled by Störck as useful in secondary sphilis, cancerous and indolent ulcers, &c. An infusion of the leaves was given internally by him, and the powdered leaves applied to the ulcer.]

CLIRANUS (vildava) An oven: a 2. The Southwest Coast.—This

of man. It is usually divided into periods of seven years; the ninth period, or ber, and January, is, on the average,

period of life, and of uncertain duration. places are Torquay, Dawlish, Sidmouth,

accident or natural decay, commonly be-CLAP. The vulgar name of a venereal tween the 63d and 81st year, or the interval which fills up the two grand cli-

CLIMATE (κλίμα, a region). term denotes, in niedicine, the condition 1. Subsidence of the suspended parti- of the atmosphere of different countries, cles and decantation of the supernatant or districts, in reference to their effects upon the health of persons inhabiting 2. Filtration, or straining through fil- them. The following observations, comters of paper, linen, sand, charcoal, &c.

3. Coagulation, or the admixture of albumen, or the white of egg, and the subsequent action of caloric, acids, &c.

CLAUSURA (claudo, to shut). The little that the condition of the atmosphere of different countries, or districts, in reference to their effects upon the health of persons imperfection of each case of the condition of the atmosphere of different countries. imperforation of any canal or cavity.

[CLAVATE (clava, a club). Clubof those diseases which are most decidedly benefited by change of climate, shaped; thickest at the upper end.] dedly benefited by change of climate, CLAVATIO (clava, a club). Gompho- and the particular situation most suitable

I. ENGLISH CLIMATES.

The great desiderata in this country CLAVICULA (dim. of clavis, a key), are a mild climate and sheltered resi-

hends the tract of coast between Hastings Clavus hystericus. A fixed pain in the and Portland Island, including the Isle of Wight. The superiority of the climate CLAY. One of the primitive earths, of this district exists chiefly during the

CLEAVAGE. The mechanical di-the most sheltered and warmest of all

(2.) Hastings, which follows next in seizure). The gout in the articulation of point of shelter and warmth, during the

winter and spring months.
(3.) Brighton, which, though inferior

leaves applied to the ulcer.]

CLIBANUS (κλίβανος). An oven; a stove, or hot-house. Celsus.

CLIMACTERIC (κλιμακτὸρ, the step of a ladder). The progression of the life tered spots of the south coast of Devon, 63d year, being the grand climacteric. about five degrees higher than that of 1. Climacteric disease. This term has London during the same period; whereas been applied to a sudden and general on the south coast, the difference scarcely alteration of health, occurring at a certain exceeds two degrees. The principal

and Exmouth: the first of these is the between France and Piedmont. The most sheltered place in the island; Sal-climate of this district is warmer and combe, the Montpelier of Huxham, is one drier, but more irritating and exciting of the warmest spots in this country dur- than that of the Southwest. It is also

ing the winter.

most suitable for the irritable and inflam- especially the mistral, or the northwest. matory habit, and least so for the relaxed rendering the whole of this country an nervous constitution. The only places in improper residence for patients suffering this district deserving particular notice under, or peculiarly disposed to, inflam-

(1.) Penzance, which is remarkable for organs. The principal places arethe equal distribution of its temperature (1.) Montpelier, the high and exposed throughout the year, throughout the day situation of which renders it liable to all throughout the year, throughout the day situation of which renders it lable to all and night; indeed, it is only excelled in the above mentioned objections in a rethis respect by the climate of Madeira. The difference between the warmest and coldest months in London is 26°; at Penarc among the most prevailing diseases zance, it is only 18°. The climate of the Land's End is, however, very humid, and easterly winds, colder during the and easterly winds, colder during the spring than Torquay or Undercliff.

(2) Flyshing a small village in the residence for pressal likely to begin the residence for pressal likely to begin the

vicinity of Falmouth; its position differs a dry sharp air. from that of Penzance only in being

The WEST OF ENGLAND. - This from the northerly winds. comprehends the places along the borders of the Bristol Channel and estuary same line of coast as Provence, is supe-

only to notice-

Southwest Coast, is more exciting, more from cold winds, especially during the bracing, and drier, but not so mild; it is spring, and is therefore considered an therefore better suited to a relaxed, lan-guid habit, and less so for pulmonary and even in its earlier stages, for bronchial other diseases, accompanied with irrita-tion and a tendency to inflammation.

comprehends the tract of country extend-climate is found useful for languid, torpid ing from Bourdeaux and Bayonne to Tou-constitutions, for scrofulous affections in louse. The mean annual temperature is persons of this kind of constitution, for only about four degrees higher than that chronic bronchial disease, accompanied of the southwest of England; both are with copious expectoration, for humoral soft and rather humid, and agree and dis-asthma, &c. The summer at Nice is too agree, generally speaking, with diseases hot for any class of invalids, of the same character. The only place 4. ITALY.—The climate of the south of in this district which need be here no- Italy differs little in actual temperature ticed is-

mildness of the spring, and its compara- On the other hand, the sirocco, which is tive exemption from sharp cold winds scarcely felt at the latter places, forms an during that season; its chief fault is the objection to the Italian climate, though

unsteadness of its temperature.

2. The Southeast of France.—This during the winter. The diseases in includes that extensive tract of country which stretches along the shores of the heneficial, are chronic brouchtits and Mediterrancan, from Montpelier to the rhenmatism. The principal places for banks of the Var, the boundary stream winter climates are-

subject to sudden vicissitudes of temper-3. The Land's End. This district is ature, and to frequent harsh, cold winds. mation or irritation of the respiratory

(2.) Flushing, a small village in the residence for persons likely to benefit by

(3.) Hyeres, which possesses the mild-

somewhat protected from the north and est climate in the whole of this district, being sheltered to a considerable degree

of the Severn. Of these it is necessary rior to it in several respects: it is protected from the northerly winds, espe-Clifton, which, compared with the cially the mistral; but it is not exempt II. FOREIGN CLIMATES.

1. The SOUTHWEST OF FRANCE.—This mileous meinbrane of the stomach. This

from that of Provence and Nice, but it is Pau, a little town remarkable for the softer, more humid, and less exciting.

best climates in Italy: to the invalid, than at Teneriffe; the difference between capable of taking exercise in the open the mean temperature of summer and air, it affords advantages over both Naples and Pisa. It is somewhat warmer while it is 12° at the latter. in the winter, and drier than Pisa, though (3.) The Azores, or Western Islands, more humid than Nice and the parching which in their external characters resemclimate of Provence.

(2.) Pisa, which resembles Rome in its mate appears to be mild, but somewhat general qualities, but possesses advantages over every other place in Italy, for patients who can bear little exposure to summer.

tism, it is inferior to both.

Some parts of the coast of Sicily afford a pretty good winter climate; it is, however, difficult to obtain in these parts the comforts and conveniences of life. Although exception may be made in this ame seasons in the West Indies, while the temperature of the summer Although exception may be made in this and autumn is nearly the same. During respect in favour of Malla, the climate of the winter, the temperature is subject to

perature of which is only about six de-grees higher than that of the southeast this climate is improper, generally speakof France and Italy; this temperature ing, for consumptive invalids, who, ne-is, however, very differently distributed vertheless, are frequently sent there. is, however, very differently distributed vertheless, are frequently sent there. It hroughout the year, the range being far Calculous disorders and scrofula are exless at Madeira than in the most favoured tremely rare in the West Indies; gout is spots in the south of Europe. Thus, not common; and rheumatism neither while the winter is twelve degrees frequent nor severe.

Summer Since the Calman and France, the control of the United States stretch over a vast while the mean annual range at Madeira extent of territory, and embrace a corresponding sonly fourteen degrees it is nearly expending variety of chiracter. The leterations and the control of the cont a winter residence.

(1.) Rome, which possesses one of the equable throughout the year at Madeira

blc Madeira and the Canaries. The cli-

the air.

(3.) Naples, which is more subject to winds, and the air of which is more exciting than that of Pisa or Rome. As a residence for invalids labouring under pulmonary irritation, or chronic rheuma-quite improper at this season for the sm, it is inferior to both.

5. The Mediterranean Islands.— to be sent from this country.

this island has little to recommend it to rapid and considerable vicissitudes, and any class of invalids, least of all to such cold, harsh, northerly winds are not un-

as suffer from pulmonary affections.

6. ATLANTIC CLIMATE.—The climate of the Northern Atlantic in the temperate mean annual temperature, near the level latitudes is more steady than that of the of the sea, is about 800, and during the Mediterranean, and imparts a similar six months which include the winter character to the climate of its islands. season, the temperature is only 20 lower. The principal of these are—

The extreme annual range does not ex-

(1.) Madeira, the mean annual tem- ceed 200, while the mean daily range

while the mean annual range at state of the state of terrainty, and embrace a consistency of climate. The late double this at Pisa, Rome, Naples, and Dr. Forry, who investigated this subject Nice. Madeira affords the best climate with much care, classified the country in of the Atlantic Islands for consumptive three general divisions, embracing three cases; Funchal is the most desirable for systems of climate, viz:—the Northern,

the Middle, and the Southern.
[1. The Northern Division.—This a winter fesidence.

(2.) The Canary Islands, which rank next to Madeira in point of climate; they are somewhat warmer, but the extends on the Atlantic coast from East-they are somewhat warmer, but the expension of the properties of temperature is not equally distributed over the whole year; for while Santa Cruz, the capital of Teneriffe, is seven degrees warmer than Funchal in summer, it is only five degrees warmer in winter. The temperature is also more

[2. The MIDDLE DIVISION.—This ex-|elongated organ of the pudendum, contends from the Delaware Bay to Savan-cealed by the labia majora. nah, and is characterized by great variableness of temperature, though the exthe clitoris. tremes are much less than in the North-

of high temperature.

characterized, according to Dr. Forry, by bone mildness and uniformity of climate; and although the air is more humid than in A term denoting the kind of spasm which the northern divisions, the atmosphere occurs in hiccough, &c. See Spasm. in winter is comparatively dry and selection occurs in hiccough, &c. See Spasm. in winter is comparatively try and acceptance in consequence of much the larger panded and dried flower-bud of the Caproportion of rain, nearly two-thirds of ryophyllus aromaticus.

the whole falling during the six months

CLUB-FEET. Pedes contorti. A conthe whole falling during the six months from May to November. The most fa-genital distortion of the feet, arising from vourable situations for invalids labouring contraction of the extensor muscles. The under bronchitis and incipient phthisis, following are some new terms, intro-Dr. Forry states to be Fort King, in the duced by Dr. Krauss, to designate the Dr. Forry states to be Fort King, in the interior; Key Biscayno on the southeast-ern coast; and Tampa Bay on the Gulf of Mexico. St. Augustine, on the eastern coast, Dr. F. conceives to be less favourable, in consequence of the frequency and lin this class may be included the knot-severity of the northeast winds, which are chilly and spretaged with vapour, and forbid the valetudinarian venturing from his domicile. Dr. Dunglison, however, adduces some evidence leading to a more favourable estimate of the suitableness of St. Augustine as a winter residence for invalids; and at all events showing that it is a far more favourable locality for a winter retreat than the

CLINKER. Black oxide of iron, or caneus. The patient walks upon the

the oxidum ferroso-ferricum of Berzelins, heel. It is always formed when iron is heated to redness in the open air, and is there- Shield-shaped; in the form of an ancient fore readily obtained at the blacksmith's buckler; synonymous with scutate or forge.

turciea of the sphenoid bone, from their duced by the detonation of nitre with any

resemblance to the knobs of a bedstead. inflammable substance. CLINOMETER (κλίνω, to incline, μέ-

μετρον, a measure). An instrument for able apparatus.] measuring the inclination of the pelvis, and for determining the relative direction. This indigenous Composite plant, tion of the axis of this cavity and that of containing a brown, bitter substance, the body.]

CLITORIS (κλείω, to hide). A small COAGULABLE LYMPH. The fluid

Clitorismus. A morbid enlargement of

CLOA'CA (a sewer). A receptacle ern Division.

Observed in the monotremata, in birds, in [3. The SOUTHERN DIVISION.—This reptiles, and in many fishes, which reembraces the whole region south and ceives the faces and the urine, together west to Texas and the Rocky Mountains, with the semen of the male, and the ovum and is characterized by the predominance of the female.

high temperature.

| Cloaca. The openings in cases of necrosis, leading to the enclosed dead

CLONIC (κλονεω, to move to and fro).

locality for a winter retreat than the upon the inward part of the foot; the northern portions of the United States.] | point of the foot, and sometimes the heel, CLINICAL (κλίνη, a bed). A term are turned ontward.

applied to lectures given at the bedside. 4. The Heel club-foot, or Talipes cal-

[CLYPEA'TE (clypeus, a shield). scutiform.

CLINOID $(\kappa\lambda i\nu\eta, a \text{ bed}, \epsilon i\delta\sigma_s, \text{ likeness})$. CLYSSUS $(\kappa\lambda\delta i\zeta\omega, \text{ to wash})$. A term A designation of processes of the sella formerly used to denote the vapour pro-

CLYSTER (κλύζω, to wash out). An τρον, a measure). An instrument for mea-suring the dip of mineral strata. enema, or lavamentum. [The injection of a liquid per anum into the large intes-[CLISEOMETER (κλίσις, inclination, tine, by means of a syringe or other suit-

called enicin.

slowly effused in wounds, which after-lifera. The cochineal of the shops conwards becomes the bond of union, or sists of the dried female insects; there

cicatrix.

COAGULATION (con and agere, to The term granilla is applied to very bring together). A term formerly symall cochincal insects and minute masnonymous with crystallization, but now ses, resembling fragments of the larger applied to the partial solidification of a insects. fluid body by exposure to cold, or by the addition of some agent.

1. Spontaneous coagulation denotes the of carmine cohesion of the particles of the blood, of

some effused fluids, &c.

alcohol, acids, rennet, &c.

conor, actus, terrier, to conor, actus, terrier, and the os cocygis.

COCHINEAL. The dried insect called results from coagulation. As applied to

with flame and a bituminous smell.
COAPTATION, or SETTING. The

act of placing the broken extremities of A spoon, so named from its resemblance a bone in their natural position.

employed for securing or repairing retorts tioning the dose of mixtures:used in distillation. Coatings are made of marly earth, kneaded with fresh horsedung; slaked lime, and linseed oil, &c. 2. Cochleare mediocre. A dessert-spoon-

mines). A metal, found chiefly in com-drachms. bination with arsenic, as arsenical cobalt; or with sulphur and arsenic, as or one fluid drachm.

which obstructed and destroyed the miners. The ores of cobalt, being at first Common scurvy grass; a Cruciferous mysterious and intractable, received their plant, celebrated as a remedy in sea-

name from this personage.

COBWEB. COCA. Erythroxylon coca, a plant in extensive be taken.] use among the Indians of the Andes, for [COCHLEATE (cochlea, a snail's shell). and stupor.

COCCULUS PALMATUS. The Ca-snail-shell.]

lumba [Colomba] plant; a Menispermaceous plant, the root of which constitutes The crystallizable acid of the butter of

the calumba of commerce. cocculus Indicus, sometimes termed Levant nut, or hacca orientalis; and by the COCTION (

which feeds upon the Opuntia cochinil- phia.

are the silver and the black varieties.

Cochinilin. A colouring matter obtained from cochineal. It is a constituent

COCCYX (κόκκυξ, a cuckoo). The lower end of the spine, so called from Induced coagulation denotes the its resemblance to the cuckoo's beak. effect produced upon albumen by heat, Hence the terms os coccugis, the cauda, or coccyx; and coccygeus, a muscle of

the blood only, it is termed clot; as applied to milk, it is called curd.

COAL. A combustible mineral, the varieties of which consist of bitumen and carbon in different proportions, and burn with derivative and curvature of the small. It describes two turns and a half around a central pillar called the modiolus.

COCHLEARE (cochlea, a snail's shell). to the shell of a snail; a spoonful. The COATING. Lorication. A method following proportions are used in appor-

I. Cochleare amplum. A table-spoonful,

COBALT (Cobalus, the demon of ful, or somewhat more than two fluid

3. Cochleare minimum. A tea-spoonful,

gray cobalt ore. These ores are employed to give the blue colour of porcelain and stone-ware. Sec Zaffre, and Small.

COBALUS. The demon of mines, discrobutic.

scurvy. It is gently stimulant, aperient, 3. See Tela aranearum.] and diurctic. It is caten as a salad, and Ypada. The leaf of the the infusion, expressed juice, &c., may

the purpose of producing intoxication Shell-shaped; twisted in a short spire, so as to resemble the convolutions of a

COCINIC ACID. Cocostearic acid.

the cocoa-nut.

COCOA. A substance procured from Indicus plant, the fruit of which is the the seeds of the Theobroma Cacao, or

COCTION (coquo, to digest).

Germans louse-grain, from its use in destroying pediculi.

COCUS CACTI. Coccinella. The Cochineal insect; a Hemipterous insect, by Robiquet in hydrochlorate of mor-

COD LIVER OIL. Oleum Jecoris of the Morrhua vulgaris, or Common as a paint, &c. Cod, formerly called Asellus major, and COLD. 1. As heat exists in all bodies, from allied species; employed in rheu-the term cold has only a negative sense, matism and scrofula.

The belly, or abdomen; the cavity which a sedative, the latter of a stimulant na-

men; and to a plexus, a prolongation of of rose-water, oil of almonds, each two the solar.

2. Caliac Passion. The colic.

common, $ai\sigma\theta\eta\sigma u_5$, perception). A term maceti, and wax; then add the rose-expressive of the general sensibility of water, and stir the mixture constantly the system.

CŒNURUS (κοινός, common, ούρὰ, a tail). A cystose bladder, containing seve- πτερούν, a wing). Sheath-winged insects; ral animals grouped together, and ad-beetles. licring to its sides. See Hydatid.

COFFEA ARABICA. The Coffee tree, tion of the penis. Celsus. a Rubiaccous plant, of which the albumen of the seeds constitutes the coffee of com- A painful affection of the colon, without neutral constituent of coffee, Caffeic acid is a peculiar acid contained in raw coffee. Induced by particular articles of diet. Coffee green is a green substance produced by the action of alkalies on a volatile of the contents of the howels. principle of coffee.

COITESION (cohæreo, to stick to- of the meconium. gether). The power by which the component particles of a body cohere, or are calculi. kept together. It is the opposite to ex-

pansion, See Attraction,

COHOBATION. The continuous re-belly-ache; Devonshire colic; Painters' distillation of a liquid from the same ma-terials, or from a fresh parcel of the produced by the effects of lead. same materials.

and Actaa Americana.]

COITUS (coire, to go together).

conjunction of the sexes.

volatile matters are driven off. COLATURA (colo, to strain).

filtered or strained liquor.

Meadow Saffron, a bulbous plant, used COLLAPSE (collabor, to shrink down). by the ancients under the name of her- More or less sudden failure of the circumodactyllus. The juice of the bulb is lation, or vital powers, as of the brain, very poisonous to dogs; house the Dutch or of the whole system. name Hundes hoden, and the French [COLLINSONIA CANADENSIS, name Tue-chien. All the species of Col-Horseweed, Healall. An indigenous chicum yield the alkaloid veratria.

vegeto-alkali, procured from the Colchi-phoretic; and the leaves are employed as

cum autumnale.

COLCOTHAR. A mixture of red An oil obtained from the livers oxide of iron and the persulphate, used

atism and scrofula. implying a greater or less privation of CECUM (cœcus, blind). The blind heat. 2. In employing cold as a remepouch, or cul-de-sac, at the commence-dial agent, its proximate or physical ef-ment of the large intestine. fects must be distinguished from its re-CŒLIA (κοιλία, from κοῖλος, hollow). Insote or physiological; the former are of

contains the intestines.

1. Caliac, a term applied to an artery—
the first branch of the aorta in the abdoUnguentum aquæ rosæ, U. S. Ph. Take fluid ounces; spermaceti, half an ounce; 2. Caliac Passion. The colic. white wax, a drachm. Melt together CENOSTHESIS [Canasthesis] (κοινός, by means of a water-bath, the oil, speruntil cold.

COLEOPTERA (κολεός, a sheath.

COLES (καυλός, a stalk). A designa-

COLICA (κῶλον, the colon). The colic. Caffein is a volatile, crystalline, inflammation or fever. See Ileus.

1. Colica accidentalis. [C. crapulosa.]

2. Colica stercorea. From accumulation

3. Colica meconialis. From retention

4. Colica calculosa. From intestinal

5. Colica Pictonum (an endemic at Poictou). The colic of the Pictones; dry

me materials.
[CoHoSH, See Cimicifuga racemosa, of the liver, caused by the passage of a

biliary calculi, through the cystic and The choledoch ducts. [7. Colica nephritica. Acute pains

COKE. The residue of coal, when the which accompany nephritis, and particularly calculous nephritis, or the pas-Any sage of a calculus through the ureters.

tered or strained liquor.

[8. Colica nterina. Pain in the uterus. COLCHICUM AUTUMNALE, See Hysteralgia.]

icum yield the alkaloid veratria, Colchicine [Colchicia, U. S. Disp.]. A in domestic practice as a diuretic, and dia-

a cataplasm to wounds, bruises, & c.]

melt.) A term applied by Harvey to the stances. Colours are termed substantive, first rudiments of the embryo in gene- when they adhere to the cloth without ration.

Colliquative. A term applied to any basis. excessive evacuation, as of diarrhæa, or

perspiration.

(COLLOID. See Cancer.]

COLLUM (κολλάω, to join). The neek; COLPOPTOSIS (κόλπος, the vagina, the part by which the head is joined to πτῶσις, a falling down). Prolapsus or the body. It is distinguished from cervix, falling down of the vagina. which is the hinder part of the neck, or the hollow part between the head and of the Tussilago Farfara. the nape of the ncck. In Botany, the coarcture; by Lamarck, vital knot.

COLLUTORIUM (colluo, to wash). of a white hydrate. A liquid applied to the Gargarisma, mouth or throat for local purposes.

a solid substance applied to the eyes; now, a liquid wash, or eye-water.

COLOMBA IRIDIS (κολόβωμα, a mu- of the Frasera Walteri.] tilated limb). Fissure of the iris, with

prolongation of the pupil.

Cucumber Pulp; the medullary part of the internal walls of the heart the fruit of the Cucumis Colocunthis, the active principle of which is called colo-der Senna. An European plant, the leafcynthin.

lus Palmatus,

[COLOMBIN or Calombin. A pecutained by Wittstock from Colomba.]

COLON (κῶλον, quasi, κοῖλον, hollow). mencing at the coenm, and terminating sleep; torpor. See Cataphora. at the rectum. It is distinguished into the right lumbar or ascending colon; the patient, when roused, immediately rearch of the colon, or transverse colon; lapses into sleep. the left lumbar, or descending colon; and the sigmoid flexure, or left iliac unable to sleep, though so inclined.

1. Colic. The name of arteries of the fected with coma or drowsiness.

colon, and of one of the omenta.

COLOPHONY (so termed from a city in forming new compounds. of the same name). Pix nigra. Resin COMBUSTION (comburo, to burn). of turpentine. It has been distinguished Burning; the disengagement of heat and and pinic acids.

Colophonic acid. An acid formed by the action of heat on pinie acid. Brown to occur in the human body; and it does

this acid

first secreted after delivery.

COLOURING MATTER. A colour- both dry and moist.

COLLIQUAMENTUM (colliqueo, to ing principle existing in vegetable suba basis; adjective, when they require a

> COLPOCELE (κόλπος, the vagina, κήλη, tumour). A tumour or hernia of the va-

gina.

COLTSFOOT. The vernacular name

COLUMBIČ ACID. An acid obtained term collum denotes that portion of the by fusing the ore of Columbium with the axis of growth where the stem and the carbonate or the bisulphate of potass; a root diverge; by Grew it was termed soluble columbate of potass is obtained, and the acid is precipitated in the form

COLUMBIUM. A metal, supposed to have been brought from Massachusetts COLLYRIUM (κολλύριον). Formerly, in North America. It is also termed

Tantalum.

[COLUMBO AMERICAN. The root

COLUMNA. A column, or pillar, as those of the volum palati, and the co-COLOCYNTHIDIS PULPA. Bitter lumnæ carneæ, or muscular fasciculi of

[COLUTEA ARBORESCENS, Bladlets of which have slight purgative pro-[COLOMBA. The root of the Coccu- perties, and are sometimes used as a substitute for senna.]

COLZA OIL. A liquid extracted from liar, crystallizable bitter principle, ob-the grain of the Brassica Arvensis, used

in making soft soap.

COMA (κῶμα, drowsiness, from κέω, to The first of the large intestincs, com-lie). Drowsiness; lethargic sleep; dead

I. Coma somnolentum; in which the

2. Coma vigil; in which the patient is

COMA'TOSE (coma, drowsiness).

COMBINATION (cum, with, binus, 2. Colonitis. Inflammation of the co- two). The union of the particles of diflon; a term employed by Dr. Ballingall. ferent substances, by chemical attraction,

into two different resins, called sylvic light, which accompanies rapid chemical

Combustion spontaneous. This is said rosin, or colophony, owes its colour to occur when masses of vegetables, as is acid.

damp hay, or oily cutton, are heaped toCOLOSTRUM. Beestings; the milk gether. There are also cases on record of the spontaneous ignition of charcoal,

acid with a pretty strong acid.

nale.

COMMANDER'S BALSAM. samum traumaticum. Friar's Balsam, Jesuits' Drops, Wade's Drops, or the Tine-COMPOUNDS. The following tura Benzoini composita. terms ar COMMINUTED (comminuo, to break pounds:

in pieces). A term applied to a fracture, 1. Binary, ternary, quaternary. These when the bone is broken into several terms refer to the number of elements or been ground into minute partieles.

terior and posterior parts of the third phuret of iron, &c. ventricle.

from its being the largest.

3. Commissura mollis. The name of soda, &c.

plied to the quadrilateral body formed of base, which are combined with one of by union of the optic nerves, to the acute the acid in a compound, as di-chromate angle formed on each side of the mouth of lead, &c. No prefix is used when the

WILLIS. A branch of the internal ca- bin-oxide respectively. rotid artery.

at the extremity.

COMPLEXUS (complector, to comprise). A muscle situated at the back COMPRESSIBILITY (comprime, to part of the neck. It is so named from compress). A property of masses of mat-the intricate mixture of its muscular and ter, by which their particles are capable tendinous parts. From the irregularity of being brought nearer together. Bodies of its origins, it has been termed com- which recover their former bulk on replexus implicatus trigeminus. Albinus moval of the compressing eause, are distinguishes it into two parts; viz.,

1. Biventer, or the upper layer, hitherto

called complexus; and,

tribe of dicotyledonous plants. Herba-that of the nose, and of the urethra. ceous plants or shrubs with leaves alter- [1. Compressor of Dupuytren. An innate or opposite; flowers (called florets), strument for compressing the crural arunisexual or hermaphrodite, collected in tery. It consists of two pads placed at dense heads upon a common receptacle, the extremities of a semicircle of steel, surrounded by an involucrum; florets which, passing from one to the other, monopetalous; authers syngenesious; ovarestricts the compression to two opposito rium one-celled; fruit a dry, indehiscent points of the thigh, and does not interrupt pericarp, termed achenium or cypsela.

COMPOTES. Fruits preserved with

[2. Compressor of Nuck. An instru-

sugar; generally stone fruits.

COMENIC ACID. A bibasic acid. COMPOUND MEDICINES. These formed by boiling a solution of meconic have been divided into two classes; viz, Officinal Preparations, or those or-[COMFREY. See Symphytum Officiales] [COMMANDER'S BALSAM. Bal-those constructed by the practitioner at

terms are employed in designating com-

pieces; also to any substance which has proximate principles-two, three, or four -which exist in a compound. The binary COMMISSU'RA (committo, to unite). compounds of oxygen, chlorine, iodine, A term applied to the converging fibres bromine, and fluorine, which are not which unite the hemispheres of the brain, acid, terminate in ide, as oxide, chloride, 1. Commissura anterior et posterior. &c.; those of all other substances termi-Two white cords situated across the an-nate in uret, as hydruret of carbon, sul-

2. Bis, ter, quater. These are Latin 2. Commissura magna. The commis-numerals, indicating the number of atoms sure of the corpus callosum, so called of acid which are combined with one of the base in a compound, as bi-sulphate of

the gray mass which unites the thalami.

3. Dis, tris, tetrakis. These are Greek
4. The term Commissure is also apnumerals, indicating the number of atoms compound consists of one atom of each COMMUNICANS TIBLE. The extering radient. But there are many exceptional saphenal branch of the tibial nerve.

COMMUNICATING ARTERY OF oxide are frequently used for oxide and eompound consists of one atom of each

COMPRESS (comprimo, to press). A [COMOSE (coma, hair). Having hair pad of folded linen, lint, &c., which surgeons place where they wish to make a

ealled elastic.

COMPRESSION (comprimo, to press). lled complexus; and,
2. Complexus, or the lower layer, never occasioned by pressure.

COMPRESSOR (comprimo, to press). before distinguished from the rest.

COMPRESSOR (comprimo, to press).

A muscle which compresses a part, as

ment for compressing the urethra and

Sweet Fern. A plant of the family applied parallelly to the faces of each Aurentacea, indigenous in the United other. States, said to be tonic and astringent, CONDYLE (κόνδηλος, a knuckle). and employed in the form of decoction, rounded emmence in the joints of sevein domestic practice, as a remedy in ral bones, as of the humerus and the diarrhœa and various other complaints.] |

CONARIUM (conus, a cone). A de-

conical form

by evaporation of their watery parts.

CONCEPTION (concipio, to conceive). The first stage of generation on the part which appears about the anus and pu-

of the female.

CONCHA (a shell). A term applied have concha auris, the eavity of the ear; pels are scale-like, spread open, and bear and concha naris, the turbinated portion naked seeds. of the ethmoid bone.

to carry). The second class of the Cyclo-don College [and Pharmacopæia of the gangliala or Mollusca, comprising ace-phalons, aquatic animals, covered with and electraries of its former pharmaco-

The aet of boiling. Digestion.

gether). Calculus; a term usually apoliform. plied to that of the intestines. [1. C.

gether). A term applied to injuries sus- ed, Zviij.; Gum Arabic, powdered, Zj.;

solids, &c.

CONDENSER. I. A vessel in which steam is converted into water, by the [3. C. Aurantii corticis. Ph. U.S. Conapplication of cold. 2. An instrument fection of orange peel. Fresh orange employed in electrical experiments on peel, grated, thi; add gradually loaf suthe same principle as the electrophorus, gar, thiij.; beating them till thoroughly the purpose of which is to collect a mixed. weak electricity, spread over a large surface, into a body of small dimensions, in cassia. Manna, 3ji,; dissolve in syrup which its intensity will be proportionably of roses, f3viii,; add cassia (pulp), Bssi increased, and therefore become capable of being examined.

The cassia of the cassia of the case of the

CONDIMENTA (condio, to season). Dose 3ss.

[5. E. Catechu, Ed. electuary of ca-Condiments; substances taken with the

preventing the involuntary discharge of doubled together). Doubled together; a form of vernation or astivation, in [COMPTORICA ASPLENIFOLIA, which the sides of a leaf or petal are

1. Condyloid (είδος, likeness). A term signation of the pineal gland, from its applied to some of the foramina of the occipital bone, viz. the anterior, through CONCENTRATION (concentro). The which the lingual nerves pass; and the strengthening of solutions, mixtures, &c., posterior, through which the veins of the neck pass.

2. Condyloma. A wart-like excrescence,

dendum.

CONE. The fruit of the Fir-tree. It to parts resembling a shell; thus, we is a conical amentum, of which the car-

CONFECTIO (conficio, to make up). CONCHIFERA (concha, a shell, fero, A confection. Under this title, the Lona bivalve or multivalve shell.

CONCOCTION (concoquo, to digest). conserve merely preserves the virtue. of recent vegetables by means of su-CONCRETION (concresco, to grow to- gar; an electuary imparts convenience

1. C. Amygdalæ. Lond. Ph. U.S. Al-CONCUSSION (concutio, to shake to-mond confection. Sweet almonds, blanchtained by the brain, and other viscera, sugar, giv. Beat all together until they from falls, blows, &c.

CONDENSATION (condenso, to make [2. C. Aromatica. Ph. U. S. Aromatic thick). The act of diminishing the bulk confection. Aromatic powder, 3vss.; of a body, as by the conversion of steam saffron in powder, \(\)ss.; rub together into water, gases into fluids, fluids into and add, syrup of orange, \(\)syr,; clarified

[4. C. Cassiæ. Ph. U. S. Confection of

food to improve its flavour, to promote techu. Opium, diffused in a little sherry, its digestion, or to correct its injurious 3iss.; syrup of red roses, reduced to the consistence of honey, thiss., mix, and add CONDUCTOR (conduco, to lead). An catechu and kino, in powder, of each, instrument used to direct the knife in [3iv.; cinnamon and nutures, in powder, operations. Compare Director. of each, 3j.; beat thoroughly into a uni-CONDUPLICATE (conduplicatus, form mass. Aromatic and astringent; useful in diarrhæa and chronic dysen-dually added, and, having thrown in the

opium. Opium, powdered, Zivss.; aro-laxative in habitual costiveness. Dose Zij.] matic powder, 3vj.; rub together, then add, clarified honcy, 3xiv.; and beat together until thoroughly mixed. Stimu-

[CONFIGURAL (confine), to now together. It is applied to the exanthemata when the pustules of black pepper. Black pepper, elecam-run together. In Botany it signifies growpane, of each, Hij.; fennel seeds, Hiji.; ing together, and is synonymous with sugar, refined, Hij. Rub together into connate, cohering, &c.] a very fine powder, then add honey, [CONFORMATION (conformo, to Hij. Used as a substitute for Ward's shape). The natural shape and form of Paste, a remedy of some repotation in any part.]

England for piles and ulcers of the rec
CONGELATION (congelo, to freeze). tum. Dose Jj. to Jij., repeated two or The passing from a fluid to a solid state three times a day.

[8. C. Rosa, Ph. U.S. Conserve of roses.] Red roses in powder, 3iv.; rose water, A thing of the same kind or nature, at a boiling heat, 13viii.; rub together, Hence the term congenerous is applied and add refined sugar, in powder, 3xxx.; to diseases of the same kind. clarified honcy, 3vi.; beat together until [CONGENITAL (con, with, genitus, thoroughly mixed. Slightly astringent, begotten). Born with. A term applied

[9. C. Rosa Canina. Lond. Confection | CONGESTION (congero, to amass), of the Dog Rose. Dog Rose pulp, thi, Undoe folness of the blood-vessels. By

used like the preceding.
[10. C. Rutz. Dob. Confection of ruc.]
Romans was equivalent to the eighth of Dried roe, caraway, laurel herries, each, an amphora, to a cubic half foot, or to 3iss.; sagapenum, 3ss.; black pepper, six sextarii. It is equal to our gallon, or 3ij; rub together to a very fine powder a little more, and add clarified honey, 3xvj. Anti-spasmodic and carminative. Given in into a ball). The designation of a gland carminative. a pint of warm mucilaginous fluid.

rub into a fine powder and add syrop of gland composed of various glands, havway, f3ss. Active cathartic. Dose 3ss. rotid. pancreas, &c.

of senna; Lenitive electuary. Senna, rentia. They constitute the epididymis. [3vij]; coriander seed, [3iv.; liquorice] CONIFERÆ. The Fir or cone-bearing root, bruised, [3iij.; figs, [h]]; pulp of tribe of Dicotyledonous plants. Trees or prunes, pulp of tamarinds, pulp of purg-shrubs with a stem abounding with reing cassia, of each. Hss.; refined sugar, sin; leaves linear, acerose, or lanceolate; Hsijss.; water, Oj. Rub the senna and co-flowers monœcious, or diæcious; ovarium riander together, and separate ten ounces in the cones, spread open, appearing like riander together, and separate ten ounces in the cones, spread open, appearing like of the powder with a sieve. "Boil the a flat scale, destitute of style or stigma; residue with the figs and liquorice root, fruit a solitary naked seed or a cone; seeds in the water, to one half; then press out with a hard crustaceous integoment. CONI'UM MACULA'TUM. The hy means of a water bath, to a pint and a Common or Spotted Hemlock; an Umhalf; then add the sugar and form a syrup. Lastly, rub the pulps with the syrup gra-

tery. Dose 3ss. to 3j. sifted powder, beat all together until tho-[6. C. Opia. Ph. U. S. Confection of roughly mixed." Ph. U. S. An excellent

by the agency of cold.

CONGENER (con, and genus, kind).

Chiefly used as a vehicle for other medi- to diseases or peculiarities of conforma-

tion existing at birth.]

expose to a gentle heat in an earthen passive congestion is denoted torpid stag-vessel; add gradually refined sugar, in nation of the blood, observed in organs powder, 3xx.; and rub together until mix-ed. Acidulous and refrigerant; chiefly used like the preceding.

whose power of resistance has been greatly exhausted. CONGIUS. This measure among the

enema. Dose 3j. to 3j. diffused in half of a globular form, like those of the absorbent system.

[11. C. Scammonii. Dob. Scammony, CONGLOMERATE (conglumero, to 3iss.; cloves and ginger, of each, 3vj.; heap together). The designation of a roscs, a sufficient quantity, oil of cara-ling a common excretory duct, as the pa-

CONI VASCULOSI. Vascular cones; [12. C. Sennæ. Ph. U. S. Confection the conical convolutions of the vasa effe-

Conia. The active principle of hem- pharynx. lock, in which it exists in combination with an acid called the coniic acid.

[CONJUGATE (conjugatus, yoked to- or marasmus.

Adnata tunica. The mucous membrane wasting away of every organ. which lines the posterior surface of the part of the globe of the eve.

Conjunctiva Granular. A diseased con- perly by contact. Compare Infection. dition of the conjunctiva, the sequel of

purulent ophthalmia.

[Conjunctivitis. Inflammation of the

conjunctiva.

as in the garden honeysuckle.

[CONNIVENT (conniveo, to connive). CONTRACTILITY (contraho, to draw Converging; having a direction inwards. together). The property by which bodies In anatomy applied to the valvular folds contract. in the mucous membrane of the small intestines, which are called valvulæ conniventes, from their converging or approaching each other.]

[CONSENT OF PARTS. See Sym.]

[CONSENT of Parts.]

[CONSENT OF PARTS. See Sym.]

[CONSENT OF PARTS. See Sym.]

pathy.]
CONSERVA (conservo, to keep). A

together, from con, and stipo, to cram). CONTRA-FISSURE (contra, against, Obstipatio. Costiveness; confinement of findo, to cleave). A fracture of the skull, of the bowels being so crammed together part on which the blow is received.

stituent part of a medicinal formula, sig- which forbid the exhibition of a remedy. nifying "that which imparts an agreea-

ble form." See Prescription.

the body; natural qualities, &c.

1. Constitution of the Body—Diathesis. The condition of the body; the "propria," or peculiarities, as distinguished from the "communia," or generalities.—

Number of the Body—Diathesis, met with in commerce. See Dorstenia. CONTRE-COUP. A term used synonymously with contra-fissure; but it is

2. Constitution of the Air. That pecupresses upon epidemic or sporadic dis-the property of directly duminishing vital eases their peculiar characters on parti-action. cular occasions. It is denominated by Sydenham, bilious, dysenteric, &c.

the constitution.

the Cicuta maculata of English wri-together). A muscle which contracts any opening of the body, as that of the

> CÓNSUMPTION (consumo, to waste away). Wasting of the body; phthisis,

CONTABESCENTIA (contabesco, to gether); growing in a pair.] CONTABESCENTIA (contabesco, to CONJUNCTIVA (conjungo, to unite), waste away). Atrophy, or consumption;

CONTAGION (contingo, to touch one eyelids, and is continued over the fore- another). The propagation of diseaso from one individual to another,-pro-

CONTAGIOUS. Capable of being

communicated by contact.]

[CONTORTED (con and torqueo, to twist). Twisted. In botany signifies twist-CONNATUS (connascor, to be born ed in such a manner that each piece of a together). Connate. Born with another; whorl overlaps its neighbour by one marcongenital. A term applied in botany to gin, and is overlapped by its other neightwo opposite leaves united at their bases, bours by the other margin, as in the æstivation of oleander.

CONTRACTILITY (contraho, to draw

of a stimulus; more properly Irritability. CONTRACTION (contraho, to draw conserve, or composition of vegetable together). A rigid state of the joints and saccharine matter. See Confectio.

CONSTIPATION (constipo, to crowd effect of a diminution of heat.

the bowels; constipation; the contents produced by a contre-coup opposite to the

as to obstruct the passage.

CONTRA-INDICATION (contra, against, indico, to show). Circumstances CONTRA-INDICATION (contra,

CONTRAJERVA (contrayerva, Indian Spanish for alexipharmic). A species of CONSTITUTION (constitue, to esta-Dorstenia, to which the controverva root blish). A state of being; the temper of was formerly referred; but Dr. Pereira says that the root of this species is not

rather the cause of this effect.
[CON TRO-STIMULANT (contra, liar state of the air or vapour from the against, stimulus, an excitant). A sub-earth, which induces epidemics, or im-stance, according to Rasori, which has

[CONTRO-STIMULUS. A term given by Rasori to a doctrine which he origi-[CONSTITUTIONAL. Inherent in nated, and which is founded on the contro-stimulant properties supposed to CONSTRICTOR (constringo, to bind be possessed by certain medicines.]

CONTUSION (contundo, to bruise). A| the protoxide; black copper, or the perbruise.

CONVALESCENCE (convalesco, grow strong). The state of recovery.

CONVOLUTA (convolvo, to wrap together). [Convolute.] A term applied nickel, and iron. See Cuprum.

to the upper and lower turbinated bones | COPPERAS. Sulphate of iron, or of the nose.

(In botany applied to a form of æstivation or vernation in which one petal or uret of nickel, a copper-coloured mineleaf is wholly rolled up in another.]

CONVOLUTION (convolvo, to roll tofoldings of the small intestines.

CONVOLVULACEÆ, The Bindweed tribe of Dicotyledonous plants. Herba-root of Coptis trifolia. ceous plants with leaves alternate; flow-tonic; and is much employed in New ers regular, monopetalous; stamens in-England as a local application in aphscrtcd into the base of the corolla; ova-thous ulccrations of the mouth.] rium superior, 2-4 celled; seeds albumi-

1. Convolvulus Scammonia. 'The plant whose root yields the hard, brittle, ash-shaped.] coloured resin called scammony. It contains a substance called convolvulin, supcompounded with this word belong to posed to be a vegetable alkali.

purga, and probably by other species.

CONVULSION (convello, to pull together). Spasm. Violent involuntary to inhabit). Coral-inhabiters, as the horncontractions of the muscles, with alter- wrack. nate relaxations, commonly called fits.

of several species of Copaifera.

1. Resin of Copaiva. A brown resinous of iron. mass, left after the balsam has been de-prived of its volatile oil by distillation. Warm medicines; medicines which in-It consists of two resins; the one, a yel-crease the action of the heart, or quicken low brittle resin, called copainic acid; the circulation.

sules formed of a concentrated solution ten grains of the balsam of copaiva.

COPAL. A resin obtained from the Hymenæa Courbaril, and also termed διαλυσις, loosening). Iridodialysis.

has some resemblance to Cascarilla.]

the common ore called copper pyrites. ectome. Among its compounds are red copper, or [COREONCION (κορη, the pupil, ογκος,

oxide; copper glance, or the protosulphuto ret; resin of copper, the protochloride or white muriate; and the white copper of

green vitriol. Scc Vitriol.

COPPERNICKEL. A native arseni-

ral of Westphalia. COPROS ΓΑSIS (κοπρός, fæces, ἵστημι, gether). The state of any thing which to stand). Costiveness; undue retention is rolled upon itself. Hence the term is of the faces in the intestines. Hence applied to the windings and turnings of the terms copragoga or eccoprotica, dethe cerebrum, called gyri; and to the noting purgatives, or medicines to quicken the passage of the fæces. [COPTIS. Ph. U.S. Goldthread. The

It is a bitter

COR, CORDIS. The heart; the central organ of circulation. [See Heart.]

[CORDATE (cordis, the heart). Heart-

muscles which are attached to the

2. Convolvulus Jalapa. The former Coracoid Process (cióo, likeness). The name of the Jalap plant. The drug is upper and anterior point of the scapula, now said to be yielded by the Ipomæa so called from its resemblance to a crow's beak.

CORALLICOLA (corallum, coral, colo,

CORALLIUM RUBRUM, Red coral; COPAIVA BALSAM. A balsam ob- the calcareous internal skeleton of a Potained by making incisions into the stems lypiferous animal, consisting of carbonate of lime, principally coloured with oxide

the other, the viscid resin of copaiva.

2. Gelatine Capsules of Copaiva. Cap-which forms at the central part of boils. CORE (cor, the heart). The slough

[CORECTOMIA (κορη, the pupil, ἐκτομὴ, of gelatine, and containing each about excision). Iridectonica. Formation of an artificial pupil by excision.
[COREDIALYSIS (κορη, the pupil,

formation of an artificial pupil by sepajatahy or jatchy.

[COPALCHI BARK, The bark of the rating the iris from its ciliary attachCroton Pseudo—China of Schiede. It ment.

[COREMORPHOSIS (κόρη, pupil, COPHOSIS (κωρός, deaf). Deafness. μορφωσις, formation). Operation for the COPPER (Cuprum, quasi æs Cyprium, formation of an artificial pupil. See Cofrom the island Cyprus, where it was retomia, Corectomia, Coredialysis, Irifirst wrought). A red metal, found in dencleisis, Iridectomedialysis, Sclerotic-

a hook). An instrument with a hooked appellation of tricorne applied to this extremity, devised by Langenbeck for cavity

the operation of artificial pupil.

pupil by incision.]

Leathery; of a leathery consistence; ap- horn. plied to leaves and pods which are thick and tough without being pulpy or succu- white friable substance, possessing no

lent.]

The CÓRIANDRUM SATIVUM. Officinal Coriander; an Umbelliferous the destructive distillation of hartshorn. plant, yielding the fruit erroneously called coriander seeds.

CORIUM (quasi carium, quod eo caro tegatur). Leather. The deep layer of dogwood. An indigenous plant, the bark cutis, or true skin, forming the base of of which is employed as a tonic and assupport to the skin.

CORMUS. The enlarged subterranean [2. Cornus Florida, Dogwood, An

&c., falsely called root or bulb.

pedis. A horny induration of the skin, powder, decoction, and extract. generally formed on the toes.

plied to the sclerotica.

flammation of the cornea.

of a horny consistence.

Horned; terminating in a horn-like pro-ccss.] be spurred, as in violet. Compare Calyz. CORONA. A crown. Hence the term

horn). A small cartilaginous body, sur- and coronary to vessels, nerves, &c., from mounting the summit of the arytenoid their surrounding the parts like a crown. cartilage.

1. Corona ciliaris. The ciliary liga-

vered in the bark of the Cornus Florida: signutus,

vered in the bark of the Cornus Florida: signutus,

2. Corona glandis. The prominent

CORNU. A horn; a term applied to margin or ridge of the glans penis.

the pes hippocampi of the brain, from its closed at the other extremity. being bent like a ram's horn, the famous 4. Corona Veneris. A term for venereal crest of Jupiter Ammon.

which transmit the last sacral nerves.

3. Cornua uteri. The horn-like appear- bill: whence ance of the angles of the utcrus in certain animals.

has been divided into a body or central An excessive increase of the body from portion; an anterior or diverging cornu; accumulation of fat. See Obesity a posterior or converging cornu; and an CORPUS. A body. Plural, Corpora. inferior or descending cornu: hence the Hence the following terms:-

CORNU CERVI. Stag's or Hart's [CORETOMIA (κόρη, the pupil, τομη, horn; the horn of the Cervus Elophus, section). The formation of an artificial formerly so much used for the preparaupil by incision.] tion of ammonia, that the alkali was [CORIACEOUS (corium, leather). commonly called Salt or Spirit of Horts-

1. Cornu ustum. Burnt hartshorn; a

antacid properties.

2. Spiritus cornu usti. The result of [CORNUS. A genus of plants of the natural order Cornaceæ.

[1. Cornus circinata. Round-leaved

base of the stem of Colchicum, of Arum, indigenous plant, believed to possess c., falsely culled root or bulb.

CORN (cornu, a horn). Clavus. Spina those of Peruvian Bark. It is given in

merally formed on the toes.

CORNEA (cornu, a horn). Cornea digenous species, and has the same me-

pellucida. The anterior transparent por-tion of the globe of the eye. dicinal properties as the preceding.] COROLLA (dim. of corona, a crown). Cornea opaca. A term formerly ap-ied to the selerotica.

Literally, a little crown. The internal envelope of the floral apparatus. Its [Corneitis, Ceratitis, Kcratitis. In-separate pieces are called petals; when these are distinct from each other, the [CORNEOUS (cornu, a horn). Horny; corolla is termed poly-petalous; when they cohere, gamo-petalous, or incorrectly [CORNICULATE (cornu, a horn). mono-petalous. A petal, like a sepal, may

CORNICULUM (dim. of cornu, a coronal is applied to a suture of the head;

CORNINE. A new principle, disco-ment, or circle. See Cilium and Halo

warts, from their horny hardness; and to a. Corona lubulorum. A circle of minute tubes surrounding each of Peyer's 1. Cornu Ammonis. A designation of glands, opening into the intestine, but

blotches appearing on the forchead.

2. Cornua sacralia. Horns of the sacrum; two tubercles, forming notcles, process of the lower jaw-bonc; so named from its supposed likeness to a crow's

> Coron-oid (ειδος, likeness). A process of the ulna, shaped like a crow's beak.

4. Each lateral ventricle of the brain CORPULENCY (corpus, the body).

1. Corpus Arantii. A small fibro-carti- penis. They are separated by an incomlaginous tubercle, situated in the centre plete partition, named septum pectiniof the free margin of each of the semi-forme. lunar valves of the heart, and named after Arantius of Bologna.

The hard substance which communicates surface of the thalami nervorum optibetween the hemispheres of the brain; corum.

also called commissura mugna.

erectile spongy tissue of the vagina, making a section of the corpus olivare, termed by Degraaf reliforme, or net- an oval medullary substance is seen, sur-

4. Corpus dentatum vel serratum. yellowish matter which appears on making a section of the crura cerebelli.

5. Corpus fimbriatum (fimbria, a fringe). longata. A narrow white band,—the lateral thin

Mediastinum testis.

7. Corpus luteum (luteus, yellow). The cicatrix left in the ovarium, in conse- for the Corpuscula Arantit, from their quence of the bursting of a Graaffian being of the size of sesamum secds.

A soft, reticulated substance, first de- ventricle, termed by Gall the great supe-A son, felicitated scanner, masses and property of the brain. Seribed by Malpigh as situated between rior ganglion of the brain. the cuticle and cutis, and giving the CORPUSCULUM (dim. of corpus, a proper colour to the skin, being black in body). A corpuscle, or little body. the Negro, yellow in the Chinese, and eopper-coloured in the aboriginal Ame-three small hard tubercles, situated on ricans.

spermatic vein.

10. Corpus psalloïdes. Another name for the lyra, considered by Gall as the a medicinal formula, 'that which corfor the tyra, considered by Gail as the a metallina considered by Gail as the agreement union of the communicating fila- rects its operation. See Prescription.

CORROBORANTS (corroboro, to

11. Corpus rhomboïdeum, Ganglion of strengthen). the cerebellum; a gray body observed in strength. the centre of the white substance of the eerebellum, if an incision be made through Substances which have the power of the outer third of the organ.

12. Corpus spongiosum (spongia, a caustics, escharotics, &c. sponge). A lengthened body situated in

two corpora cavernosa.

13. Corpora albicantia (albico, to become white). Two white bodies of the The contraction of the surface of the ccrebrum, situated behind the gray sub- body into wrinkles. stance from which the infundibulum arises. They are also called corpora can-knits and contracts the brow into wrindicantia, and mammillary or pisiform kles. tubercles.

tuting the chief bulk of the body of the medy for intestinal worms.

15. Corpora geniculata (geniculum, a

knot). Two knotty prominences, the ex-2. Corpus callosum (callus, hardness), ternal and the internal, at the inferior

16. Corpora olivaria. Two olive-shaped 3. Corpus cavernosum vaginæ. The eminences of the medulla oblongata. On rounded by cineritious matter, and called

A corpus dentatum eminentiæ olivaris. kk- 17. Corpora pyramidalia. Two small pyramidal eminences of the medulla ob-

18. Corpora quadrigemina (four double). 6. Corpus Highmorianum. A prominence of the superior part of the testis, so called from Highmore of Orferd. Four eminences (tubercula) of the brain,

the medulla oblongata to the cerebellum.

20. Corpora sesumoïdea. Another name

21. Corpora striata (stria, a streak). 8. Corpus mucosum. Rete mucosum. Two streaky eminences in the lateral

Corpuscula Arantii. A designation of the point of the valves of the aorta. 9. Corpus pampiniforme (pampinus, a They are also called corpora sesamoudeu, adril). A tendril-like plexus of the irom their being of the size of the sesamum seeds.

CORRIGENS. A constituent part of

Remedies which impart

CORROSIVES (corrodo, to eat away). wearing away or consuming bodies, as

CORROSIVE SUBLIMATE (corrodo, the groove upon the under surface of the to eat away). The bi-chloride of mercury, formerly called the oxymuriate.

CORRUGATION (corrugo, to wrinkle).

Corrugator supercilii. A muscle which

CORSICAN MOSS. The Gigartina 14. Corpora cavernosa (caverna, a ca-helmintho-corton, a Cryptogamic plant, of vern). Two lengthened bodies, constitute order Algæ, used in Corsica as a regenerally applied to Peruvian bark.

bark of the Populus Tremens.

and of the kidney.

their flowers are elevated to the same level as that of the uppermost flowers. cataract. The expansion of the flowers of a corymb

is centripetal. See Fascicle.

the head). An inflammatory affection of flowers of the Melilotus officinalis. the mucous membrane lining the nose, and its contiguous cavities, usually aris- of reducing a fracture by making extening from cold. It is also called gravedo, sion in the opposite direction. See Exnasal catarrh, cold in the head, stuffing tension. in the head, &c. See Catarrh.

COSMETIC (κόσμος, ornament). and removes blotches and freckles.

The ribs are divided into-

first seven pairs; so called because they suggests the use of some other term, as are united by their cartilages to the ster-counter-morbific. num; these are called custodes, or the called derivation and revulsion. preservers of the heart.

2. The false, or vertebral. The re-tura. An opening made in a second part maining five pairs, which are successive of an abscess, opposite to a first. It united to the lowest true rib, and to COUP-DE-SANG. Blood-str ly united to the lowest true rib, and to

each other.

called the head; the contracted part vessels. This is a form of hamorrhage, which adjoins it forms the neck; at the occurring in the brain, the lungs, and in back of the rib is the tubercle; further most of the other organs of the body. outward the bone bends forward, producing the angle, from which proceeds affection of the head, produced by the the body, which passes forwards and rays of the sun. downwards to the sternal extremity. COSTIVENESS.

order Compositæ, to which the name of from the redness of the spots. Aucklandia has been given, in honour of the Earl of Auckland.

COTTON. The hairy covering of the under the term scabies Indica. seeds of several species of Gossypium.

Anthemis Cotula. May-weed.

COTYLE'. An old Roman measure. The socket of the hip-bone.

CORTEX (bark). A term which is | Cotyloid (eldos, likeness). A term applied to the acetabulum, or the eavity of 1. Corticine. An alkaloid found in the the hip, for receiving the head of the thigh-bone, resembling an ancient cup.

2. Cortical substance. The exterior COTYLEDON (κοτυληδών, a cavity), part of the brain, also termed cineritions; The secd-lobe of a plant. Plants have been distinguished, with reference to the CORYDALIN. An alkaloid contained number of their cotyledons, into di-cotyin the root of the Corydalis bulbosa and ledonous, or those which have two coryledons in their seeds; mono-cotyledonous, CORYMB. A form of inflorescence, or those which have only one; and in which the lower stalks are so long that a-cotyledonous, or those which have none. COUCHING. The depression of a

COUMARIN. The odoriferous principle of the Tonka bean, the produce of CORY ZA (κόρυζα, from κόρυς, or κάρα, the Coumarouma odorata; and of the

COUNTER-EXTENSION. A means

COUNTER-IRRITATION. Antago-The production of an artificial or A nism. remedy which improves the complexion, secondary disease, in order to relieve another or primary one. Dr. Parry calls COSTA (custodio, to guard). A rib. this the "cure of discases by conversion." But as the secondary disease is not 1. The true, or sterno-vertebral. The always a state of irritation, Dr. Pereira The practice is also

COUNTER-OPENING. Contra-aper-

Blood-stroke: an instantaneous and universal congestion, 3. The vertebral extremity of a rib is without any escape of blood from the

COUP-DE-SOLEIL. Sun-stroke. An

COUP or TOUR-DE-MAITRE. Another term for mode of introducing the sound, with the

constipation, or confinement of the convexity towards the abdomen. bowels.

COUPEROSE (cuprum, copper, rosa, a rose). Goutte-rose. The Acne, or guita in India, and produced by a genus of the rosacea, or carbuncled face; so named

> COURAP. A form of Impetigo, peculiar to India, described by Sauvages

COURONNE-DE-TASSES. Literally, (COTULA. Ph. U. S. The herb of a crown or circle of cups. An apparatus This employed in voltaic electricity, consisting plant possesses the same properties as of a circle of cups containing salt water, Chamomile, and is given in the same and connected together by compound metallic arcs of copper and zinc.
COUVRE-CHEF EN TRIANGLE.

A triangular bandage for the head.

COW-ITCH, or COWHAGE. A sub- CRASSAMENTUM (crassus, thick). stance procured from the strong, brown The cruor, or clot of blood, eonsisting of stinging hairs, covering the legume of fibrin and red globules the Mucuna pruriens, and employed as a mechanical anthelmintic.

lar bodies placed parallel to each other

before the prostate.

COW-POX. The vernacular name for potash. Vaccinia, from its having been derived

from the cow

sap or vegetable milk.

term is synonymous with coxendix. 1. Os coxarum. Another term for the

os iliacum, more generally called os in- genous, crystallizable substance, obtained nominatum,

the French, in which the patient is im-

mersed as high as to the umbilicus or hip.

CRAB-LOUSE. The pediculus pubis, or morpio; a species of louse distinguish-juice of barley; panada water; gruel of ed by the cheliform structure of its legs, trumenty. Celsus.
and frequently inducing local prurigo; [CRENATE (crenatus, notched). Havit is found chiefly on the groin and eye- ing rounded teeth. Applied to certain brows of uncleanly persons.

CRAB YAWS. Excrescences soles of the feet. See Frambasia.

CRAMI' (krempan, German, to contraction of the muscles.

CRANIUM ($\kappa \acute{a}\rho a$, the head). The skull, or cavity which contains the brain, its membranes, and vessels. The inner and outer surfaces of the bones are composed of compact layers, called the external or fibrous, and the internal or vitreous, tables of the skull. There is an intermediate callular testure termed by joints, in a deficiency of synonymer synonymer and the vitre termed by joints, in a deficiency of synonymer and the vitre termed by joints, in a deficiency of synonymer mediate callular testure termed vita. &c. intermediate cellular texture, termed via, &c. diploe, which is similar to the cancelli CRE of other bones. 1. Cranio-logy (λόγος, discourse). A description of the skull.

2. Cranio-scopy (σκοπέω, to observe). licles of which have been removed by An inspection of the skull. Dr. Prichard washing.

has characterized the primitive forms of CRETINISM. Imperfect developehas characterized the primitive forms of

The steno-bregmate (στενός, narrow), and on the Alps. See Goltre.
 CRIBRIFORMIS (cribrum, a sieve,

or Caucasian variety.

3. The platy-breg mate (πλατύς, broad), forsted like a sieve. or Mongolian variety.

CREAM OF LIME. A mixture of lime and water, used for purifying coal COWPER'S GLANDS. Accessory gas, by its property of absorbing or com-Glands. Two small granulated glandu-bining with the contaminating gases.

CREAM OF TARTAR. Tartari. The purified bi-tartrate of

[CREASOTE, or] CREOSOTE (κρέας, flesh, σώζω, to preserve). An oily, co-COW. TREE. Pala de Vaca. A tree lourless, transparent liquid, discovered which yields, by incision, a glutinous first in pyroligneous acid, and subse-sap or vegetable milk. quently in the different kinds of tar. Its COXA. The hip, or haunch; the name is derived from its preventing the huckle-bone; the joint of the hip. The putrefaction of meat or fish, when dipt in it.

CREATINE (κρέας, flesh). A nitro-

from muscular fibre.

2. Cox-algia (ἄλγος, pain). Pain of the hip or haunch.

COXÆLUVIUM (coxa, the hip, lavo, grenous form of Ergotism is known in to wash). The hip-bath, or demi-bain of Germany.

CREMASTER (κρεμάω, to suspend).

leaves, the margins of which have Excrescences on the rounded projections or teeth. les of the feet. See Frambesia.

CRAMP (krempen, German, to conleaf is said to be bicrenate.]

act). Spasm; violent contraction of CREPITATION (crepito, to ereak).

CRETA. Chalk; a friable carbonate of lime.

Creta præparata. Prepared chalk. This is common chalk, the coarser par-

bregma, or space between the parietal lity, usually conjoined with bronchocele, bones: hence—

2. The meso bregmate (μέσος, middle), forma, likeness). The name of the plate of the ethmoid bone, from its being per-

CRICOS (κρίκος). A ring.

of the ring-like cartilage of the larynx.

2. Crico. Terms compounded with

this word belong to muscles of the la- with a sharp hook to extract the fœtus. rynx.

The hair, when set in order plants, abounding in a milky juice. CRINIS. The hair, who or plaited. See Capillus.

the sebaceous glands, appearing on the oil, or oil of lightum. The seeds, called arms, legs, and backs of infants.

period, which marks changes in disease. or Sweet-wood; the plant which yields [CRISTA. A crest. In anatomy it is the cascarilla or eleuteria bark.

applied to several bony projections, and to a part of the nymphæ. In surgery it acid existing in the seeds of Croton tigis applied to excrescences like the comb lium. of a cock about the anus.]

cristiform process of the ethmoid bone. [CRISTATUS. Crested. Applied to

several parts of plants.]

CRITICAL (κρίνω, to decide). A term sation, or throbbing in the temple. applied to syniptoms or periods, especially connected with changes in a dis-so called from the crouping noise attendease, as sudden perspiration, diarrhoea, ing it. This noise is similar to the sound

mon crocus.

CROCKE. served in hawks, produced by overstrain-other, and-2. to the crossing ligaments ing in flying. It is analogous to broken of the knee, &c. wind in horses. In both cases there is pulmonary emphysema.

carbon, and so named from the saffron to force them to become like gold.

colour of its salts.

term applied to oxides, and other prepa- of Dicotyledonous plants. Herbaceous rations of the metals, from their saffron plants with leaves alternate; flowers, polycolour: thus we have crocus martis, or petalous; sepals, 4, deciduous, cruciate, oxide of iron; crocus metallorum, or alternating with four eruciate petals; oxide of antimony; crocus Veneris, or stamens, 6, hypogynous, tetradynamous; CROP, or CRAW. A sort of preli- CRUDITIES (cardinary stomach in some birds) oxide of copper.

minary stomach in some birds, formed by gested substances in the stomach. an expansion of the esophagus. Com-

pare Gizzard.

considered to be divided into three parts; cerebelli. viz. the common trunk of the fifth pair, 1. Cruræus. One of the extensor musor portio major; the crotaphitic, agreeing cles of the leg, also called femorœus.

1. Cricoid (cidos, likeness). The name with the portio minor of other anatomists; and the buccinator.

CROTCHET. A curved instrument

CROTON. A genus of Euphorbiaceous

1. Croton tiglium. Purging Croton; CRINONES. Grubs; a secretion from the plant which yields the drastic croton ms, legs, and backs of infants. $grana \ tight$, or purging nuts, are said to CRISIS ($\kappa \rho \nu \nu \omega$, to decide). Literally, be produced by the Croton pavana.

2. Croton eleuteria. Sea-side Balsam,

3. Crotonic acid. Jatrophic acid. An

4. Crotonia. A vegeto-alkali found in CRISTA GALLI (cock's crest). The the seeds of Croton tiglium, and probably

identical with tiglin.

CROTOPHUŠ (κρότος, a pulse). Crotophium. A term importing painful pul-

CROUP. The Cynanche Trachealis, or a deposit in the urine; and certain days were so designated by the ancient physicians.

CROCI STIGMATA. Saffron; the dried stigmas of Crocus sativus, or com-

crucis, a cross). [Crosswise.] A term ap-A kind of dyspnæa, ob-plied to-1. incisions made across one an-

CRUCIBLE (crux, a cross, which the alchemists stamped upon the vessels; or CROCONIC ACID (crocus, saffron). from crucio, to torture). A chemical An acid, procured by heating potash with vessel in which the metals were tortured,

lour of its salts. CROCUS ($\kappa\rho\delta\kappa\sigma_5$). Saffron. An old fero, to bear). The Cruciferous tribe

CRUDITIES (crudus, raw). Undi-

CRUOR. The crassamentum, or clot

of the blood. See Blood. CRUPSIA (χρδα, colour, δψις, sight). CROSS-BIRTH. Parodinia perversa. CRUPSIA (χρόα, colour, δψις, sight). Labour impeded by preternatural pre-

sentation of the fœtus or its membranes.

CROTAPHITIC NERVE (κρόταφος, the temple). A name given by Palletta from their resemblance to a leg or root, to a portion of the Fifth Pair, which he as the crura penis, crura cerebri, crura

thigh, also called inguinal ligament, liga- radius. ment of Poupart, of Fallopius, &c.

CRUSTA (Latin). A shell; a scab.

rigo larvalis of Willan.

2. Crustacea. The fourth class of the tarsus, Diplo-gangliata, or Entomoïda, comprising articulated animals, with an exterior broad hood-like muscle of the scapula. shell which is generally hard and calca-

CRYOLITE. The double hydrofluate

of alumina and soda.

cold produced by evaporation.

follicles which are concealed.

CRYPTOGAMIA (κρυπτος, hidden, principle of the colocynth gourd, γάμος, nuptials). The 24th class of plants CUCURBITA (à curvitate). in Linnœus's artificial system, compre- A gourd-like vessel for distillation. hending those in which the function of class Phanerogamia.

taining lymph. CRYSTALLINE (κρύσταλλος, ice). Α

selves into crystals, or solid bodies of a testa coriaceous

regularly limited form.

is applied to a phenomenon which takes when employed with scarification; sicca, place when several crystallizable substances, having little attraction for each other, are present in the same solution, pared from the lichen Lecanora tartarea, That which is largest in quantity and and named from Sir Cuthbert Gordon. least soluble crystallizes first, in part; the least soluble substances next in quantity then begin to separate; and thus dif-wan. It is rarely used.] ferent substances, as salts, are often deposited in successive layers from the thing appertaining to the kitchen.

CULM. The name of the peculiar

 Crystallography (γράφω, to describe). The science which investigates the forms of crystals. These have been considered as primitive, or fundamental; and se-

condary, or derived.

CUBEBA (cubab, Indian). Cubebs, or Java Pepper, the berries of the Piper

Cubeba, an Indian spice.

from Cubebs.]

CUBITUS (cubo, to lie down, from the

2. Crural arch. The ligament of the The fore-arm, consisting of the ulna and

CUBOIDES (κύβος, a cube, είδος, like-[Cuboid.] The name of a bone ness). 1. Crusta lactea. Milk scall; the Por- of the foot, somewhat resembling a cube, situated at the fore and outer part of the

CUCULLA'RIS (cucullus, a hood). A

[Cucullate, Hooded; having the apex

and sides curved inwards.]
CUCUMIS COLOCYNTHIS. Bitter Cucumber or Colocynth; a Cucur-CRYOPHORUS (κρύος, cold, φέρω, to bitaceous plant, the fruit of which is the bring). Literally, the frost-bearer. An colocynth or coloquintida of commerce, instrument for exhibiting the degree of There are two kinds of colocynth, the Turkey or peeled, and the Mogadore or CRYPTÆ (κρύπτω, to hide). Mucous unpeeled colocynth.

Colocynthin. The bitter or purgative

CUCURBITA (à curvitate), A gourd.

CUCURBITA CITRULLUS. reproduction has not been understood, termelon. The seeds of this well known All other plants are ranged under the fruit are considered demulcent and diuretic, and an infusion of them is much CRYSTALLI. A term formerly ap-plied to the appearances of Varicella, de-and other affections of the urinary passcribed as white shining pustules containing lymph. sages.]
CUCURBITACEÆ (cucurbita, a gourd).

The Gourd tribe of Dicotyledonous plants. Climbing plants with leaves palmated, succulent; flowers unisexual, monopetaterm applied to the lens of the eye. Climbing plants with leaves palmated. CRYSTALLIZATION (κρύσταλλος, succulent; flowers unisexual, monopetaice). The process by which the particles lous; stamens cohering in three parcels; of liquid or gaseous bodies form them- ovarium inferior; fruit fleshy; seeds flat;

CUCURBITULA (dim. of cucurbita). 1. Alternate Crystallization. This term A cupping-glass; it is termed cruenta, when unaccompanied with scarification.

CUDBEAR. A colouring matter pre-

[CULILAWAN. An aromatic bark, produced by the Cinnamomum Culila-

CULINARY (culina, a kitchen).

stem of grasses, sedges, &c.
CUMINUM CYMINUM. The Officinal Cumin; an Umbelliferous plant, yielding the fruit incorrectly termed cumin seeds. It is principally used in vete-Cubebs, rinary surgery.

Cumen or cymen. One of the two oils composing oil of cumin; a carbo-hydro-[Cubebin. A principle very analogous gen. The other is an oxygenated oil, to, if not identical with piperin, obtained called hydruret of cumyl. Cumyl is a

hypothetical base.

[CUNEATE (cuneus, a wedge). Wedgeancients reclining on this part at meals). shaped; inversely triangular, with rounded angles, as applied to certain leaves. | CURCUMA PAPER. Paper stained

Synonymous with cuneiform.]

bones of the foot, the inner, middle, and brown stain. outer cuneiform.

flat cup-like erucible, made of bone ash, by separating it from its combination

Cupellation. The process of purifying with oxide of lead. gold and silver by melting them with CURD. The eoagulum which sepalead, which becomes first oxidated, then rates from milk, upon the addition of vitrified, and sinks into the cupel, earrying acid, rennet, or wine. along with it all the baser metals, and leaving the gold or silver upon its surface, spoon-like instrument for the extraction CUPOLA. The dome-like extremity of the entaract.

of the eanal of the cochlea.

by the application of the eupping-glass.

CUPRUM (quasi as Cyprium, from Haneock, of the G. officinalis. the island of Cyprus). Copper; a red [Cusparin. A peculiar prince of the G. officinalis.] metal, found in America, and some parts tallizable in tetrahedral prisms, obtained of England. By the alchemists it was by Saladin from Angostura Bark.] called Venus. See Copper.

also called blue vitriol, Roman vitriol, acuminate.] blue eopperas, blue stone, and bisulphate

2. Cupro-sulphas ammoniæ. Cuprosulphate of ammonia, commonly ealled longing to the skin.]
ammoniated copper, or ammoniuret of CUTANEUS MUSCULIS (cutis, skin).

frequently termed diacetate of eopper.

4. Cupri acetas. Aeetate of eopper, improperly called distilled or crystallized dermis or searf-skin; under this is the

The Oak tribe of Dicotyledonous plants. Trees or shrubs with leaves alternate; or true skin, as distinguished from the flowers amentaceous, diœcious, apetalous; cutiele, epidermis, or scarf-skin. ovarium inferior, enclosed in a eupule;

rally, regard for fasting. CURARINE. An a

An alkaloid, extracted vated and manifested. from the Curara or Urali, a substance

yield the East Indian Arrow-root of com-cyanides or cyanurets. CYANOPATHIA (κὐανος, blue, πάθος,

2. Curcuma Zedoaria. The species disease). Blue disease; another term for which yields the aromatic rhizome called eyanosis.

zedoary root.

zome called Zerumbet root.

with a deeoction of turmeric, and em-CUNEIFORM (cuneus, a wedge, forma, ployed by chemists as a test of free alkali, likeness). Wedge-like; the name of three by the action of which it receives a

CURCUMINE. The colouring matter CUPEL (kuppel, German). A small of turmeric, obtained in a state of purity

CURETTE (a spoon). [Scoop.] A

CUSPARIA BARK. Angostura Bark. CUPPING. The abstraction of blood The produce, according to Humboldt, of the Galipea cusparia; according to Dr.

[Cusparin. A peculiar principle, crys-

[CUSPIDATE (cuspis, a point). Spear-1. Cupri sulphas. Sulphate of copper, shaped; tapering to a stiff point; abruptly

CUSPIDATI (cuspis, a point). The

canine or eye-teeth, See Dens. [CUTANEOUS (cutis, the skin). Be-

A name of the platysma myordes, or latis-3. Cupri sub-acetas. Subacetate of simus colli, a muscle of the neck; it has copper, the ærugo of the ancients; it is the appearance of a very thin fleshy membrane

CUTICLE (dim. of cutis). The epicutis vera, or derma, the true skin; and CUPULIFERÆ (cupula, a small cup). between these is the rcte mucosum.

CUTIS (κύτος, the skin). The derma,

Cutis anserina. Goose-skin; an effect fruit a horny or coriaceous nut.

CURA FAMIS. Abstinence; or, liteneous tissue becomes dry and shrivelled, while the bulbs of the hairs become ele-

CYAN'OGEN (κύἀνος, blue, γεννάω, to used by the Indians for poisoning arrows. generate; so called from its being an es-CURCUMA LONGA (kurkum, Persian sential ingredient in Prussian blue). Bifor saffron). The Long-rooted Turmeric, earburet of nitrogen; a gas. It forms, the tubers of which yield the turmcric of with oxygen, the cyanic, cyanous, and commerce.

with oxygen, the cyanic, cyanous, and fulminic acids; and with hydrogen, the 1. Curcuma angustifolia, The Narrow-hydro-cyanic or prussic. All its con-leaved Turmerie, the tubers of which pounds, which are not acid, are termed

CYANO'SIS (κυάνωσις, the giving a 3. Curcuma Zerumbet. The species, blue colour, from xtavos, blue). Morbus perhaps, which yields the aromatic rhiof the ancients: a disease in which the

complexion is tinged with venous blood, CYME. A form of inflorescence refrom malformation of the heart. The sembling an umbel and a corymb, but term has been derived from κύανος νόσος, with a centrifugal expansion, indicated literally, blue disease; and it is synony-mous with plethora venosa. by the presence of a solitary flower in the axis of the dichotomous ramifications.

[CYATIHFORM (cyathus, a drinking-

CYATHIFORM (cyanus) a applied to inhorescences and cup, forma, form). Cup-shaped.] applied to inhorescences and CYATHUS (κύαθος, a drinking-cup). branches.] CYATHUS (κύαθος, a drinking-cup). CYNANCHE (κύων, a dog, ἄγχω, to Titangliu, dag-choke, Squin-A wine-glass, which may be estimated to CYNANCHE (κύων, a dog, ἄγχω, to contain an ounce and a half—as much as strangle). Literally, dog-choke. Squin-

yields a kind of sugo.

yselds a kind of sigo.

CVCLO-BRANCHIA (κύκλος, a circle.) said to be from the patient being obliged to breathe like a dog, with open mouth and protruded tongue."—Forbes.

CVCLO-GANGLIATA (κύκλος, a circle.) (CVANCHUM VINCETOXICUM.) White Swallow-wort. A plant of the applied by Dr. Grant to the Fourth sub-kingdom of animals, or Mollusca, comprising animals mostly aquatic, slow-moving or fixed without internal skela.

CVNAPIA. An alkaloïd discovered in the Fither Comprising of the comprising animals mostly aquatic, slow-moving or fixed without internal skela. prising animus mostly aquation in moving, or fixed, without internal skele-tion, covered with a permanent calcareous CYNIPS QUERCIFOLII. A hymenor cartilaginous shell, and distinguished opterous insect, whose habitation is the by the high developement of the cerebral gall of the oak. The gall itself is called ganglia, and their circular distribution cynipis nidus, or the uest of the cynips, around the coophagus. The classes are [CYNOGLOSSUM OFFICINALE. around the esophagus. The classes are [CYNOGLOSSUM OFFICINALE, the Tunicata, Conchifera, Gasteropoda, Hound's Tongue. A plant of the family Pteropoda, and Cephalopoda.

Pteropoda, and Cephalopoda.

CYCLO-NEURA $(\kappa \nu \kappa \lambda \sigma_5, \alpha \text{ circle}, \nu \epsilon \bar{\nu})$ -this country, supposed to possess narcotic $\rho \sigma \nu$, a nerve). A term applied by Dr. properties. It has been used as a demulGrant to the First sub-kingdom of anicent and sedative in pectoral affections, mals, or Radiata, as expressive not only and applied externally to burns, ulcers, of the circular form of the nervous axis &c.]

CYNOLISSA $(\kappa \delta \omega \nu, \alpha \log_2 \lambda \delta \sigma \sigma_3, \kappa \delta \sigma_3,$ of the circular form of the nervous axis in this division, but also of its rudimental state of simple filaments. The ness). Canine madness. CYNOREXIA (κόων, a dog, δρεξις, appendix A

[CYCLOPS (κυκλος, a circle, ωψ, an eye). A monster with a single eye, and that bramble). Rosa canina. The dog-rose,

cular movement of the globular particles denoting, among the ancients, a recurvaof the sap, as observed in the cells of tion of the spine, or posterior crooked-Chara and Nitella, and in the jointed ness; as lordosis denoted procurvation of hairs projecting from the cuticle of seve-the head, or anterior crookedness. It has ral other plants. A similar motion has more recently, been termed cyrtonosis, been recently found by Mr. Lister to exist or "morbus incurvus." See Hybosis, in a great number of Polypiferous Zoo-CYSTIS (κύστις, a bladder). By this phytes.

the lamprey.

CYDONIA VULGARIS. The Common Quince, a Pomaceous plant, the seeds of which are employed in medicine for the sake of their mucilage, which is called bassorin. or more strictly cydonin.

[CYMBIFORM (cymba, a boat, forma, likeness). Boat-shaped; navicular.]

[Cymose. Resembling a cyme, as

one could easily swallow at once. See ancy, squincy, quincy, sore throat, throat disorder. "The disease is supposed by CYCAS CIRCINALIS. An East In-some to be named from its occasioning a dian Palm tree, the soft centre of which noise in breathing like that made by dogs when being strangled. By others it is

Boraginea, common both in Europe and

petite). Canine appetite.

A moisser which a single of the forehead.] which yields the hep of medicine.

CYCLOSIS (κύκλος, a circle). A circle CYRTOSIS (κυρτὸς, curved). A term

term is meant an accidental membrane, ČYCLO-STOMI (κύκλος, a circle, στό- forming a sort of shut sac, and containing μα, a mouth). Ring-mouthed fishes, as a liquid or half-liquid matter, secreted by

found in the bladder, &c.

4. Cysticercus (κέρκος, a tail). A cystose refreshed edges of the sore. bladder, containing an unattached and 12. Cystotomia (τομή, section). The almost always solitary animal. Compare operation of opening the bladder for the Canurus, and see Hydatid.

5. Cystirrhagia (βηγνύω, to burst forth). Hæmorrhage from the urinary bladder.
6. Cystirrhæa (βέω, to flow). Catarrhus
Arnica montana.

Vesice, or Catarrh of the bladder.

denoting inflammation.

8. Cystitome (τομη, section).

Strument for opening the capsule of the plant.

CYTOBLAST (κύτος, a cavity, βλα-

κήλη, a tumour). Hernia of the bladder the centre of some of the bladders of the through the inguinal canal.]

10. Cystocete (κήλη, a tumour). A nermal formed by protrusion of the bladder.

11. Cysto-plasty (πλάσσω, to form). A mode of treating vesico-vaginal fistula. stance; intercellular substance. See The edges of the fistula are refreshed, Blastema.]

3. Cystic oxide. A species of calculus, a flap dissected off from the external labium, and united by suture with the

extraction of a calculus.

CYTISSINA. The emetic principle of the Cytisus laburnum, Asarabacca, and

CYTISUS SCOPARIUS. Common 7. Cystitis. Inflammation of the blad Broom; an indigenous Leguminous plant. der, the nosological termination in itis of which the tops and seeds are employed in medicine. Salt of broom, or sal genis-8. Cystitome (τομή, section). An in-tæ, is obtained by burning the whole

[9. Cysto-bubonoccle (βουβων, the groin, στάνω, to sprout). A nucleus observed in cellular tissue of plants, and regarded by 10. Cystocele (κήλη, a tumour). A hernia Schleiden as a universal elementary

D

DACRYO'MA (δακρόω, to weep). An light carburetted hydrogen, exploding on impervious state of one or both of the puncta lachrymalia; so named from the running down of the tear over the lower eyelid.

DANDRIFF. A Saxon term for scurf of the head. See Pityriasis.

DAPHNE MEZEREON. The Company of the puncture of the head. eyelid.

DEMONOMANIA (δαίμων, a demon, μανια, madness). A species of melancholy, in which the patient supposes himself possessed by demons.

DAGUERREOTYPE. A process by swhich all images produced by the camera obscura are retained and fixed in a few fruit is the κόκκος κνίδιος, or Gnidian minutes upon surfaces of silver by the action of light. The name is derived from Daguerre, the inventor.

DAHLINE. A vegetable principle discovered in the dahlia, similar to inulin and sfarch.

and starch.

[DALBY'S CARMINATIVE. A cele-but not constituting its active principle. brated empirical carminative for children, See Lagetta. brated empirical carminative for children, See Lagella, composed of carbonate of magnesia, pij.; DARTOS (δέρω, to excorinte). Darsis, oil of peppermint, Mi.; oil of nutureg, A contractile fibrous layer, situated imMij.; oil of anisced, Mij.; tincture of modiately beneath the integument of the castor, Mxxx.; tincture of assafetida, scrotum.

Mxv.; tincture of opium, Mxv.; spirit of Dartoid tissue. The structure of the pennyroyal, Mxxv.; compound tincture dartos, intermediate between muscle and of cardamom, Mxxxx.; peppermint water, elastic fibrous tissue.

and fire damp, consisting almost solely of skin.

DÆMONOMANIA (δαίμων, a demon, mon Mezercon, or Spurge Laurel; a

principle, found in the Daphne mezereon,

DARTRE (δαρτός, a shell or crust, DARTRE (dapros, a shell or crust, DAMPS. The permanently elastic from depo. to excertate). Tetter; a term fluids which are extricated in mines, which has been used at different times. These are choke damp, or carbonic acid; to designate almost all diseases of the Phænix dactylifera, or Date Palm tree.

DATURA STRAMONIUM. The Common Thornapple; a plant of the order Solanacea, the effects of which are Bent downwards; applied in botany to similar to those of helladonna.

Daturia. A vegetable alkali said to side, as in amaryllis.

exist in the Datura Stramonium.

DAUCUS CAROTA. Wild Carrot; an indigenous Umbellife-of a gramme, equal to 1:5434 grains rous plant. The officinal root is that of Troy.] the variety sativa, the cultivated or gar- DECOCTION (decogue, to boil away), den carrot. The officinal fruits, incor- 1. The operation of boiling. 2. A solurectly called carrot-seeds, belong to the tion of the active principle of vegetables. wild carrot.

1. Rob dauci. Carrot-juice; the expressed juice of the carrot-root. standing, a feculent matter, called amy- The removal of the head. lum dauci, recently employed in medi-

cine, is deposited.

2. Carotin. neutral substance obtained from the car-

rot root.

DAY-MARE. Ephialtes vigilantium. the bark, husk, &c. A species of incubus, occurring during DECREPITATION (de, from, crepitus, wakefulness, and attended with that crackling). The crackling noise which

DAY-SIGHT. vision, in which it is dull and confused fall to pieces. in the dark, but clear and strong in the daylight; it is also ealled nyclalopia, or The posture of lying; the attitude in night-blindness. Hens are well known which the body reposes when lying to labour under this affection; hence it down.] is sometimes called hen-blindness.

of hearing.]

[DEATH. The final cessation of all DECURRENT (decurro, to run down), the functions which in their aggregate constitute life. Real death is distinguished from apparent death, the latter are prolonged down the stem, giving it a being simply the suspension of the same DECUSSATION (decusso, to cross like V). A term applied to parts which [DEATH. The final cessation of all directions taken by plants.

e functions which in their aggregate DECURRENT (decurro, to run down).

ness, feebleness, decay of strength, both cross each other, as the optic nerve. DECUSSORIUM (decusso, to divide).

A class of plants in the Linnean system, mater, after trephining.

characterized by having ten stameus.

DECANTATION. The pouring off crement). The separating of any thing

of clear fluid from sediments.

DECIDUA (decido, to fall off). off from the uterus after parturition.

1. Decidua reflexa. That portion of

the decidua which is reflected over, and Deferent. Applied in anatomy to the ex-

surrounds the ovum.

2. Decidua vera. That portion of the Deferens.] decidua which lines the interior of the uterus; the non-reflected portion.

DATES. The drupaceous fruit of the Falling off; in botany synonymous with hanix dactylifera, or Date Palm tree. eaducous, and opposed to persistent,

the stamens, when they all bend to one

[DECIGRAMME (decimus, the tenth Common or part, γραμμα, a gramme). The tenth part

obtained by boiling them in water.

DECOLLATION (decollo, to behead,

By from collum, the neck.) Decapitation.

DECOMPOSITION. Analysis. The separation of the component parts or A crystalline, ruby-red principles of bodies from each other.

DECORTICATION (de, from, cortex, bark). The removal or stripping off of

DECREPITATION (de, from, crepitus, waterinness, and tatelled when certain bodies, as com-severe pressure on the chest which pe-culiarly characterizes night-mare. An affection of the contain, by the application of heat, and

[DECUBITUS (decumbo, to lie down).

DECUMBENT (decumbo, to lie down). [DEAFNESS. Diminution or total loss Lying prostrate, but rising from the earth at the upper extremity, as applied to the

DEBILITY (debilis, weak). Weak- an X). A term applied to parts which

DECANDRIA (δέκα, ten, ἀνὴρ, a man). An instrument for depressing the dura

from its excrement. In physiology, the A act by which the residual portion of the spongy membrane, or chorion, produced food is extruded from the body. In cheat the period of conception, and thrown mistry and pharmaey, the separating of the sediment which forms in any fluid.]

[DEFERENS (defero, to convey from). eretory canal of the testicle. See Vas

DEFLAGRATION (deflagro, to be utterly consumed by fire). The oxidation DECIDUOUS (decido, to fall off). of metals by mixing them with nitrate or chlorate of potash, and projecting the physiologists to express a more sudden mixture into a red-hot crucible.

1. Deflagrating mixtures. These are mation than occurs in resolution. generally made with nitre, the oxygen of which is the active ingredient in promot- cured from the oil of the Delphinus del-

ing their combustion.

2. Deflagrator. The name given by

This term was seeds. Catarrh. formerly used, as well as fluxion, to denote a swelling arising from the sudden [A, and \$7005, likeness). [Shaped like A.] flow of humours from a distant part.

new wine, mentioned by Celsus. The Greek letter A. term appears to be derived à defervendo, contracted for defervitum, i. e. decoctum, mind). Idiotcy; absence of intellect. See Rob.

[DEGENERATION or DEGENERE-hip-bath; literally half-bath.]
ENCE (degenero, to grow worse). A DEMULCENTS (demulceo, to soften). SCENCE (degenero, to grow worse). A change in the intimate composition of Softening and diluting medicines. bodies which deteriorates them.]

The act of swallowing.

open). A term used in botany to denote and in many cases with a sort of miliary the opening of a ripe fruit for the dis-eruption. charge of the seeds.

ture from the air.

branched that the primary axis disap- at about the age of twenty.

DELIQUIUM ANIMI (delinquo, to

leave). Syncope; fainting.

DELIRIUM (deliro, properly, to slip corner teeth. out of the furrow; from de, and lira, a furrow; figuratively, to talk or act lateral teeth. The first two pairs have extravagantly, to swerve from reason), been termed bicuspidati, from their two

pression, intended to convey the idea of delirium coexisting with a tremulous condition of the body or limbs. It has been called brain fever, a peculiar dis- In Infants: order of drunkards, delirium et mania è potu, delirium ebriositatis, erethismus ebriosorum, &c.

dents or operations. Dupuytren.
DELITESCENCE (delitesco, to lie hid).

A term used principally by the French Enamel, encasing the crown, and the

disappearance of the symptoms of inflam-

DELPHINIC ACID. An acid pro-

phis. or dolphin.

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DELPHINIUM STAPHISAGRIA. Dr. Hare to a very effective battery, in Stavesacre; a Ranunculaceous plant, of which the plates were so connected to narcotico-acrid properties, depending on gether as to admit of the whole being the presence of a peculiar principle called immersed into the exciting liquid, or delphinia, and a volatile acid. The seeds removed from it, at the same instant. DEFLUXION (defluo, to flow off), are hence termed by the Germans louse-

DELTOIDES (δέλτα, the Greek letter The name of a muscle of the humerus, DE'FRUTUM. A mixture made of from its supposed resemblance to the

DEMENTIA (de, from, mens, the

DEMI-BAIN. The French term for a

DENGUE. A form of fever which pre-DEGLUTITION (deglutio, to swallow), vailed in the West Indies and the Southhe act of swallowing.

DEFIISCENCE (dehisco, to gape or attended with violent pains in the joints,

DENIGRATION (de, from, and niger, DEJECTIO ALVI'NA (dejicio, to cast black). Another term for Melanosis, de-

down). The discharge of the faces.

DELIQUESCENCE (deliquesco, to melt). The property of some salts, of becoming liquid by their attracting moishood, and replaced by 28 permanent teeth [In botany the term deliquescent is ap-at about 7 years of age; to which are plied to a panicle which is so much added 4 dentes sapientiæ or wisdom teeth

The Classes of the teeth are three:-

1. Incisores, the front or cutting teeth. 2. Canini, or cuspidati, the eye or

3. Molares, the grinders, the double or Raving; phrensy; disorder of the brain. conical tubercles; the three next, the 1. Delirium tremens. A barbarous ex-large grinders or multicuspidati.

4. The teeth in the Adult are-

In. $\frac{4}{4}$; Can. $\frac{1}{1} - \frac{1}{1}$; Mol. $\frac{5}{5} - \frac{5}{5} = 32$.

In. $\frac{4}{4}$; Can. $\frac{1}{1} - \frac{1}{1}$; Mol. $\frac{2}{2} - \frac{2}{2} = 20$.

5. In each tooth are observed, the 2. Delirium traumaticum. A similar Crown, above the alveolus; the Neck, disease which occurs after serious acci- just below the crown; and the Fang or fangs, within the alveolus.
6. The Structure of the Teeth is, 1.

hardest production of the body; 2. Bone, feather). A disease of the eyelids, in which constituting the whole of the root, and the hair falls off. the interior of the crown; and 3. the Pulp, a bulbous prolongation of the mucous sediment, or any thing laid down. The membrane of the gums, which fills the mechanical deposits of urine are divided cavity of the teeth, forming their nu-by Dr. Prout into the pulverulent, or cleus.

bulk. It is opposed to rarity.

DENTA'TA (dens, a tooth). The name of the second vertebra, so called from its down). Flattened from apex to base, as

projecting tooth-like process.

[DENTATE (dens, a tooth). Toothed; cave edges.

tooth). Plumbago Europæa.]

powders used for cleaning the teeth.

DENTITION (dentio, to breed teeth, vision, hy means of a needle, from dens, a tooth). Cutting the teeth; teething. See Dens.

Dedentition. The loss or shedding of those of the ala of the nose, of the angle

the teeth.

DENUDATION (denudo, to make operations

body; the reducing a body from the state county.

Of an oxide.

DERBYSHIRE SPAR. Fluor spar.

DEPAUPERATED. In botany, im[q. v.]

DERIVATION (derivo, to draw off perfectly developed; shrivelled, as from

stipules, bracts, &c.

depriving a body of water. Thus, when tose affections. the fluid is simply rendered stronger, effect, are termed derivatives. as in the case of alcohol, by bringing over the spirit by distillation, and leav- The cutis vera, or true skin, consisting ing behind the superfluous water, the of a superficial or papillary layer, and a process is called dephlegmation, or con deep layer or corium. See Cuticle. centration.

DEPHLOGISTICATED (de, from, and tion of remedies through the skin. phlogiston, the inflamnable principle). Oxidised; deprived of phlogiston.

1. Dephlogisticated air. Oxygen gas; called by Scheele empyreal air, and by to loosen). Cutis pendula. A form of Condorcet vital air.

2. Dephlogisticated marine acid. name given by Scheele to chlorine.

DEPILATORY (de, from, pilus, a hair). large pendulous masses.

n application for removing hair from DEROSNE'S SALT. Narcotine; An application for removing hair from any part of the body

DEPLUMATION (de, from, pluma, a tained by treating opium with æther.

DEPOSIT (depono, to lay down). amorphous sediments; the crystalline DENSITY (densus, thick). The pro-sediments, or gravel; and the solid conperty of a body, by which a certain quan-cretions, or calculi, formed by the aggretity of matter is contained under a certain gation of these latter sediments. See Calculus.

[DEPRESSED (deprimo, to press

applied to seeds.

DEPRESSION (deprimo, to press in botany having sharp teeth with con-down). [In anatomy a hollow or fossa. In surgery it is applied to fractures of the [DENTELLARIA (dentella, a little cranium, in which a portion of bone is forced inwards.] Coucling; an opera-DENTIFRICE (dens, a tooth). Various tion for cataract, consisting in the removal of the opaque lens out of the axis of

> DEPRESSOR (deprimo, to press down). A muscle which depresses any part, as

of the mouth, of the lower lip.

DEPRIMENS OCULI (deprimo, to The laying bare of any part in press down). A name given to the rectus inferior, from the action of this muscle DEOBSTRUENTS (de, from, obstrue), in drawing the eyeball down. See Atto obstruct). Medicines for removing tollens oculi.

DERBYSHIRE NECK. A name DEOXIDATION (de, from, and oxida-tion). The separation of oxygen from a frequency in the hilly parts of that

scanty nutriment, as applied to certain water from its regular channel). Revulsion, or drawing away of the fluids of an DEPHLEGMATION (de, from, and inflamed part, by applying blisters, &c., phlegma, a watery distilled liquor, as dis-over it, as in pleuritis; or at a distance tinguished from a spirituous liquor). The from it, as sinapisms to the feet, in coma-Agents producing this

DERMA (δέρμα). Dermis, or chorium.

1. Dermic. A term applied to the ac-

2. Dermoid (είδος, likeness). A term applied to tissues which resemble skin.

DERMATOLYSIS (δέρμα, skin, λύω, hypertrophy of the skin, characterized by The great extension of this organ, which is thrown into folds, forming occasionally

Opiane. A crystalline substance. ob-

DESCENDENS NONI. The descend-latmosphere at which its moisture begins ing cervical branch of the ninth pair of to deposit.

nerves, or hypoglossal.

resinæ compositum.] The operation of drying; the state of its property of turning the plane of the

being dry. [DESMA (δεσμος, a ligament). A liga-

ment.

plied to the ligamentous tissues.]

separating its foul parts; literally, the to disjoin. throwing off of froth or foam.

a scale). The falling off of the cuticle, merly applied to denote a cause of exter-

in the form of scales.

DETERGENTS (detergo, to wipe wounds, ulcers, &c.

DETERMINATION (de, from, termi- of the body. nus, a bound). An excessive flow of blood to a part.

DETONATION (detono, to thunder).

A sudden combustion and explosion.

the urine

[DEUTEROPATHIA (δεθτερος, second,

disease produced by another.]

DEUTO- (δεστερος, second). A prefix fruits, grape sugar, glucose, &c. denoting two, or double, as deut-oxide, having two degrees of oxidation; deuto- lient digestive plaster, formerly prepared

term applied to a substance which is in pœia. the second degree of oxidation. This term 5. Dia-codium (κώδεια, a poppy-head). is often used to denote a compound of 3 The old name of the Syrupus Papaveris,

and named from its frequent occurrence in Devonshire and Poitou, where lead conduct, μέτρον, a measure). An apparatus of the conduct of the

than that of the dew-point of the atmo- stance. sphere immediately in contact with it.

DEXTRIN (dexter, right). Mucilagi-[DESHLER'S SALVE. The ceratum nous starch, prepared by boiling a solution of starch with a few drops of sul-DESICCATION (desicco, to dry up), phuric acid. Its name is derived from polarization of light to the right hand.

DIA (διά). A Greek preposition, denoting through. Words compounded [Desmoid (ειδος, likeness). A term ap- with δια imply extension, perversion, transition; also that which in English DESPUMATION (de, from, spuma, and Latin is expressed by the prefixes di-The clarifying of a fluid, or a or dis-, as in divido, to divide; disjungo,

1. Di-æresis (διαιρέω, to divide). A so-DESQUAMATION (de, from, squama, lution of continuity. This term was for-

nal aneurysm.

2. Di-arthrosis (ἄρθρον, a limb). A Substances which cleanse species of movable articulation, constituting the greater proportion of the joints

3. Dia-betes (βαίνω, to go; or διαβήτης, a siphon). An immoderate flow of urine. This disease has been termed diarrhæa urinosa, hydrops ad matulam, hyderus, DETRITUS (worn down). Suppura- dipsacus, morbus sitibundus, fluxus urinæ, tion; softening; ramollissement, nimia urinæ profusio, polyuria. It is DETRUSOR URINÆ (detrudo, to termed insipidus (tasteless), in which the thrust out). The aggregate of the mus- urine retains its usual taste; and mellitus cular fibres of the bladder which expel (honied), in which the saccharine state is the characteristic symptom.

Diabetic sugar. The sweet principle of

παθος, disease). A secondary disease; a most acid fruits, and of diabetic urine. It is also termed starch sugar, sugar of

loride, &c.

DEUTOXIDE (deurepos, second). A Emplastrum plumbi of the Pharmaco-

atoms of oxygen with 2 of metal, as in or syrup of poppies.

dentoxide of manganese, of lead, &c.

DEVONSHIRE COLIC. Colic of Points tou. A species of colic, occasioned by in general; in medicine, the distinction the introduction of lead into the system,

was formerly used to destroy the acidity ratus used by Rousseau for ascertaining of the weak wines and cider made in the conducting power of oil, as a means those parts. It is also called Painters' of detecting its adulteration. It consists of one of Zamboni's dry piles, and a DEW. The moisture insensibly de-posited from the atmosphere on the sur-face of the earth. It occurs whenever that surface is lower in temperature conducting power of the interplosed sub-

8. Dia-grydium, or Dia-crydium. One Dew-point. That temperature of the part of quince juice, and two parts of scammony, digested for twelve hours, allied in its general properties to gluten,

and evaporated to dryness.

tions of continuity.

11. Di-optrics (δπτομαι, to see). The constituents of starch. laws of refracted light.

The restoration of parts to their proper fracture. situation; one of the ancient divisions of

13. Dia-pente, (πέντε, five). Equal parts opposed to Systole. of myrrh, laurel berries, gentian root, ivory shavings, and birthwort root.

term formerly used to denote external lent. aneurysm. "Per diapedesin," says Sil-

meability to light.

creased perspiration.

17. Dia-phoretics (φορέω, to carry). Medicines which increase the natural ex-stitutional disposition. Examples of diahalation of the skin; when they are so thesis are the rheumatic, the scrophupowerful as to occasion sweating, they lous dispositions, &c. have been called sudorifics

The midriff, or diaphragm: the trans-diuretics is applied to medicines which verse muscular septum which separates promote the secretion of urine.

the thorax from the abdomen.

called Angina Pectoris.

20. Dia-phragmatitis (φράσσω, to divide). parcels, or brotherhoods. Inflammation of the diaphragm. A term sometimes applied to that variety of par- mens arranged in two distinct fasciculi.] tial pleurisy in which the effused fluid exists between the base of the lung and and pure state of carbon, and the hardest the diaphragm.

21. Dia-physis (φύω, to be ingrafted).

22. Dia-pnoics (διαπνοή, perspiration). two stamens. A term synonymous with diaphoretics

and sudorifics.

23. Dia-rrhæa (δέω, to flow). A flux, or flowing through, or looseness. It is Clove Pink. A Caryophyllaceous plant, termed fluxus ventris, alvus fusa, lien- the flowers of which are used to flavour teria, &c.

24. Dia-scordium. The Electuarium less pleasant medicines.] opiatum astringens; an electuary made of Water Germander or Scordium leaves, mera. The simplest form of fever, distinand other ingredients.

which appears in the germination of bar-9. Dia-luric acid (ovpov, urine). A new ley and other seeds, and converts their acid produced by the decomposition of starch into gum and sugar for the nutrition of the embryo. The name is derived 10. Dia-lyses (λύω, to dissolve). Solu- from διΐστημι, to separate, in reference to

its property of separating two supposed

26. Dia-stasis (διΐστημι, to separate). 12. Di-orthosis (δρθόω, to regulate). A forcible separation of bones, without

> 27. Dia-stole (διαστέλλω, to dilate). The dilatation of the heart and arteries. It is

28. Dia-thermanous (θερμαίνω, to warm). A term denoting free permeability to 14. Dia-pedésis (πηδάω, to spring). A heat. It is synonymous with transca-

aneurysm. "Per diapedesin," says Sil. 29. Dia-thermancy. The property postaticus, "id est, rarefactis ejus tunicis." sessed by nearly all diathermancus bo-15. Dia-phanous (φαίνο, to shine), dies, of admitting the passage only of Transparent; the name given by Pinel certain species of calorific rays. When to the serous membranes, from their the quantity of heat transmitted indetransparency when detached from their pendently of the quality is to be denoted, organs, as the arachnoid, the omentum, the term diathermaneity has been sug-&c. In Chemistry, the term denotes per- gested by Melloni, in order to preserve the same termination as in the word dia-16. Dia-phoresis (φορέω, to carry). In- phaneity, indicating the analogous property in relation to light, 30. Dia-thesis (τίθημι, to arrange). Con-

31. Di-uresis (οὐρέω, to make water). 18. Dia-phragma (φράσσω, to divide). A copious flow of urine. Hence the term

DIADELPHIA (δις, twice, ἄδελφος, a 19. Dia-phragmatic Gout. A term ap-brother). The seventeenth class of plants plied by Butter to the affection now in Linnaus's system, in which the filaments of the stamens are united into two

> [Hence Diadelphous, having the sta-DIAMOND. A gem; the crystallized

and most brilliant body in nature.

DIANDRIA (δις, twice, ἀνηρ, a man). A term applied to the middle part, or the second class of plants in Linnæus's, body, of the long or cylindrical bones. system, characterized by the presence of

[Hence diandrous, having two stamens,

of about the same length.]

DIANTHUS CĂRYOPHYLLUS. a syrup which serves as a vehicle for

DIARY FEVER (dies, a day). Epheguished by Dr. Fordyce as simple fever; 25. Dia-stase. A vegetable principle, it has one series of increase and decrease, with a tendency to exacerbation and re-iso called from its giving attachment to mission, for the most part appearing twice the muscle of that name.

in twenty four hours.

to divide). A term applied to stems or of a muscle attached to the os hyordes: branches which bifurcate, or are conti-lit is sometimes called biventer maxilla nually divided into pairs.

ληδών, a seed-lobe). Plants whose em- given off by the facial nerve; the other bryo contains two cotyledons or seed- is called the stylo-hyoidens.

See Cotyledon.

A term applied to the pulse, where the evaporation. artery conveys the sensation of a double

pulsation.

nella. A plant of the family Rutacea, in this country.

oxide of cerium, and so called from its pus. Applications which promote this being, as it were, the twin-brother of object are called digestives. lantanium, which was previously found

in the same body.

DIDYMI (δίδυμος, double). Twins. An

obsolete term for the testes.

the testes.

[Didymous in Botany signifies growing

er). The fourteenth class of Linnæus's from digitale, the finger of a glove, on system of plants, characterized by the account of the blossoms resembling fin-presence of four stamens, of which two ger cases. See Foxglove. are long, two short.

of stamens of unequal length.]

DIET (diarra, regimen). The food DIGITUS (digero, to point out). A proper for invalids. La diète, used by finger or a toe—pes altera manus. The

diet and regimen.
2. Diet drink. The Decoct. Sarsaparillæ comp. of the Pharmacopæia.

DIFFUSION VOLUME. A term tion of gases to interchange particles; of plants, characterized by the presence the diffusion volume of air being 1, that of two pistils.

of hydrogen gas is 3.33. Diffusion Tube. At

dry, possessed of the requisite porosity. y, possessed of the requisite porosity.
DIGASTRIC GROOVE. A longitu[DILATOR. A term applied to mus-

dinal depression of the mastoid process, cles whose office is to dilate certain ca-

DIGASTRICUS (dis, twice, yarrhp, a

DICHOTOMOUS (δίχα, doubly, τέμνω, belly). Having two bellies; the name inferioris. The term is also applied to DICOTYLEDONES (dis, twice, KOTV- one of the interior profundi of Meckel,

DIGESTER. A vessel of copper or DICROTIC (δίς, twice, κρούω, to strike). iron, for preventing the loss of heat by

DIGESTION (digero, from diversim gero, to carry into different parts). A [DICTAMUS ALBUS. White Fraxi-term employed in various senses:-

1. In Physiology, the change of the the root of which has been used as an-food into chyme by the mouth, stomach, thelmintic, emmenagogue and stomachic, and small intestines; and the absorption in doses of from 2j. to 3j. It is not used and distribution of the more nutritious DIDYM (δίδυμος, twin). The name of 2, In Surgery the house the system.

2. In Surgery, the bringing a wound a metal recently discovered united with into a state in which it forms healthy

3. In Chemistry, the continued action of a solvent upon any substance

DIGESTIVE SALT OF SYLVIUS. A salt discovered by Sylvius, since named Epi-didymis, the body which lies above muriate of potash, and now chloride of potassium.

DIGITALIS PURPUREA. in pairs.] Foxglove; a plant of the order Scrophu-DIDYNAMIA (δὶς, twice, δύναμις. pow- lariaceæ. The term is evidently derived

Digitalin. A colourless acrid substance [Hence didynamous, having two pairs obtained from the above plant. See

Picrin.

the French physicians, means extreme fingers of the hand are the index, or forefinger; the medius, or middle finger; the 1. Dietetics. That part of medicine annularis, or ring-finger; and the auri-which relates to the regulating of the cularis, or little finger. The bones of the fingers are called phalanges.

[Digitate. Fingered. In Botany di-

verging from a common centre.]
DIGYNIA (dis, twice, youn, a woman). adopted to express the different disposi- The second order in Linnæns's system

33. DILATATION (dilate, from diversim An instrument for fero, tuli, latum). The act of enlarging Diguston Tuee. An instrument for fero, tuit, lature, The act of emarging determining the rate of diffusion for diffusion for making wide any thing. In physio-ferent gases. It is simply a graduated logy, it may be a temporary act, as in tube, closed at one end by plaster of the diastole of the heart; in pathology, Paris, a substance, when moderately a permanent act, as in the passive aneu-

dilate wounds, eanals, &e.]

ed. In Botany, half-formed, or having the same mode of treatment.

The property of many solid bodies to as- tween the two tables of the skull. sume two incompatible crystalline forms; DIPLO-GANGLIATA (διπλούς, double,

or of the objects surrounding him.

one plant and pistils on another.]

DIOGENES'S CUP. A term applied and erustacea. to the cup-like cavity of the hand, ocea- DIPLO-NEURA (διπλοῦς, double, νεῦsioned by bending the metacarpal bone pov, a nerve). A term applied by Dr. of the little finger.

Leaves.

cotyledonous plants. Trees and shrubs enlargements very slightly developed, with leaves exstipulate, dotted; flowers and are marked by a greater lateral sepaaxillary or terminal, polypetalous, her-ration from each other along the median maphrodite; stamens hypogynous; ova-line, than is observed in the next subrium many-eelled; fruit consisting of kingdom. several concrete capsules; seeds twin or solitary

[DIÓSPYROS. Ph. U. S. mon. The Bark of the Diospyros Vir- restricted to an instrument by which a giniana. An indigenous plant, common legalized corporation confers a title of in the Middle and Southern States, dignity, or a privilege to practise in a belonging to the natural order Ebenaceæ. learned profession.

The bark and unripe fruit are very DIPLOPIA (διπλοῦς, double, ἄψ, the

uleerated sore throat, &e.]

pound may, in relation to each other, be object, double, treble, &c., only when he considered oppositely electric; the equi- is looking at it with both his eyes, the valents of the negative element may then object appearing single on his shutting be distinguished by Latin numerals, those one eye; or, 2. The patient sees every of the positive by Greek; thus a bin-oxide object double, whether he surveys it denotes a compound which contains two with one or both his eyes. equivalents of the negative element oxy- DIPPEL'S OIL. An animal oil progen; whereas a di-oxide indicates that cured by the destructive distillation of one equivalent of oxygen is combined animal matter, especially of albuminous with two of some positive body. And so and gelatinous substances. of the bi-chloride, di-chloride, &c.

vities; also to instruments employed to | DIPHTHERITE (διφθέρα, skin). Under this term, Bretonneau has included DILL. The common name of the Anethum graveolens, diluo, to dilute). Watery accompanied by exudation of a false liquors, which increase the fluidity of membrane, but also inflammation of the the blood, and render several of the trachea; and he contends that this pecuseercted and exercted fluids less viseid. liar disease is identical with croup, aris-[DIMIDIATE (dimidius, half). Halv- ing from the same causes, and requiring

one side only perfect.]

DIPLOE (διπλοῦς, double). MeditulDIMORPHISM (δίς, twice, μορφή, form). lium. The cellular osseous tissue be-

such are sulphur, earbon, arsenious acid, γαγγλίον, a nerve-knot). A term applied by Dr. Grant to the Third Sub-kingdom DINUS (δίνη, vortex). Vertigo, or gid- of Animals, or Entomoida, consisting diness; illusory gyration of the person, ehiefly of articulated animals, with articulated members, the insects of Lin-DIECIA (dis, twice, oikos, a house), nœus, having their nervous columns ar-The twenty-second class of plants in ranged in the same relative position as the Linnæus's system, in which the stamens diplo neura, with the ganglia increased and pistils are in separate flowers, and in size, and corresponding with the in-on separate plants. [Hence diaceous, having stamens on and of their lateral appendages. The elasses are myriapoda, inseeta, araehnida,

Grant to the Second Sub-kingdom of Ani-[DIOSMA. See Barosma and Buchu mals, or Helminthoida, comprising the various forms of Worms, in which the DIOSMEÆ. The Buchu tribe of Di-nervous columns have their ganglionic

DIPLO'MA (δίπλωμα). Originally, let-Persim- tables folded together. The term is now

The bark and unripe fruit are very astringent, and have been employed in chronic dysentery, uterine hemorrhage, catus. A disease of the eye, in which the person sees an object double or triple; a DIOXIDE. According to the electrospecies of pseudoblepsis. This disease is chemical theory, the elements of a com- of two kinds:—1. The patient sees an

DIPSACUS (δίψα, thirst). A name

thirst accompanying that affection.

DIPSO'SIS (δίψα, thirst). thirst; excessive or impaired desire of their natural situation.

Two-winged insects, as the common fly, or incomplete; the latter term is applied or gnat.

[Dipterous. Two-winged: as applied on the surface of certain seeds.]

tree tribe of Dicotyledonous plants. Trees bicular articulations. abounding in resinous juice; leaves alternate; flowers polypetalous; stamens hy- named upward, downward, forward, and lar; fruit coriaceous.

[DIRCA PALUSTRIS. Leather-ginglymoid. wood. An indigenous plant of the na-

mezereon.

DIRECTOR (dirigo, to direct).

steel, used to direct the knife.

DIRIGENS (dirigo, to direct). An 4. When a Dislocation occurs in con-ancient constituent in a prescription, sequence of a disease destroying the carmeaning that which directs the operation tilages, ligaments, and articular cavities of the associated substances: thus, Nitre, of the bones, it is termed spontaneous. in conjunction with Squill, is diuretic; 5. Desault divided Dislocations of

among the negroes.
[DISCREET. Distinct. tules are distinct and not confluent.]

guished from disorder of function in par-medicines are compounded; and an inand of short duration; chronic, when with medicines, severe, and of long continuance; sporadic, when arising from occasional causes, as cold, fatigue; epidemic, when composition of medicines. Hooper.] arising from a general cause, as excessive DISPLACEMENT. A process applied causes, as cond, largue, the contaging from a general cause, as excessive heat, contagion; endemic, when prevailing locally, as from marsh miasma; intercurrent, when it is sporadic, occurring in the midst of epidemic or endemic dispowder may be saturated, when put into

DISINFECTANTS. destroy miasmata, both odorous and ino-other liquid.

DISSECTION (disseco, to cut in pieces).

infected air.

DISK. A term applied in botany to DISSEPIMENT (dissepto, to separate). certain bodies or projections, situated be-Septum. A term applied, in botany, to tween the base of the stamens and the the partition which divides the capsule base of the ovary, forming part with into cells. It is often incorrectly called neither. nectary.

formerly given to diabetes, from the DISLOCATION (disloco, to put out of place). A Luxation. The displacement Morbid of the articular surfaces of a bone, from

1. Dislocations are distinguished, with DIPTERA (δίς, twice, πτέρον, a wing.) respect to their extent, into the complete, when the articular surfaces still remain partially in contact; this only occurs in to the two margins which are prolonged ginglymoid articulations, as those of the foot, knee, and elbow. The complete DIPTEROCARPEÆ. The Camphor-luxation almost always occurs in the or-

2. The Direction of a Dislocation is pogynous; carpella concrete; calyx tubu-backward, in the orbicular articulations; and lateral, forward, and backward, in the

3. Dislocations are further distinguishtural order Thymelacea, the bark of which ed, according to the accompanying cirappears to possess analogous properties to cumstances, into the simple, when unattended by a wound, communicating, A internally with the joint, and externally narrow grooved instrument, of silver or with the air; and the compound, when attended by such a wound.

5. Desault divided Dislocations of the with Guaiacum, it is diaphoretic. humerus into the primitive, which are DIRT-EATING. Mal d'estomac, or cachexia Africana; a disease observed and the consecutive, which follow the former, by the influence of other causes, [DISCREET. Distinct. Applied in as of a fresh fall, while the arm is sepa-pathology to exanthemata when the pus-rated from the trunk.

DISPENSARY (dispenso, from diver-DISPANCE (aspenso, from aver-DISPANCE). Any morbid state in ge-sim penso, frequent, of pendee, to distin-neral; change of structure, as distin-bute by weighing). A shop in which It is termed acute, when severe, stitution where the poor are supplied

a proper apparatus, may be displaced by Agents which an additional quantity of that or of an-

DISINFECTION. The purification of The display of the different structures of the animal body by means of the scalpel. DISSEPIMENT (dissepio, to separate).

DISTEMPER. Catarrhus caninus. An affection occurring among dogs, and

DISTENTION (distendo, to stretch out). by too great accumulation of its contwo, of an artery, a nerve, &c. DIVERTICULUM NUCKII.

DISTICHIA (δi_{S} , twice, $\sigma \tau i \chi o_{S}$, a row). opening through which the round ligaDistichiasis, A term applied by Gorræus,
Heister, and St. Ives, to an affection in eyelashes, which, inclining inward, irri- It abounds in tannin. tate the eye, and keep up ophthalmia. See Trichiasis.

Distichous.

DISTILLATION (distillo, to drop by metal instantly becomes red hot, and little and little). The vaporization and then sets fire to the gas. This discovery means of a retort, alembic, or still. Dry of Jena. distillation is performed in the same way [DOCIMASCIA PULMONALIS. The as the humid, except that the substance testing of the lungs of a fœtus, in order is neither immersed nor dissolved in any to ascertain whether it has respired,

jection of bodies to a red heat in close DOCIMASTIC ART (δοκιμάζω, to

the receiver, where it is condensed.

3. Destillatio per ascensum, in which stamens. the vapour ascends into the head of the [DOGMATIC (δογμα, dogma, from still, and thence passes into the worm, δοκεω, to think). The name of an ancient before it is condensed.

being placed over the materials.

DISTOMA HEPATICUM (&, twice, of facts]. στόμα, the mouth, $\tilde{\eta}$ παρ, the liver). The commonly of sheep, goats, &c.

DISTORTION (distorqueo, to wrest aside). A term applied to the spine, or the several species of Cornus.] limbs, when they are bent from their na-

tural form.

DISTORTOR ORIS (distorqueo, to DOLICHOS PRURIENS. Mucuna twist on one side). A name given to pruriens. Cowhage; vulgo, cow-itch; a one of the zygomatic muscles, from its plant of the order Leguminosæ.

distorting the mouth, as in rage, grinning,
&c.

Dolichi pubes. L. The stiff hairs of the Dolichos pods, employed as a me-

DISTRIX (δις, twice, θρίξ, the hair). chanical anthelmintic. Forky hair; a disease of the hair, in which it splits at the ends.

DlU'RESIS (διὰ, through, συρέω, to ates of lime and magnesia, having the ake water). A large flow of urine. make water). A large flow of urine.

Medicines which augment Diurctics.

the urinary discharge.

DIURNATION (diurnus, daily). term introduced by Dr. M. Hall to ex- aramoniacum of commerce, or the Perpress the state of some animals, as the sian ammoniacum. It occurs in the tear

vulgarly called the snaffles, or snuffles, bat, during the day, contrasted with their from the state of the nostrils.

compare Hibernation.

TENTION (distendo, to stretch DIVARICATION (divarico, to strad-The dilatation of a hollow viscus dle). The bifurcation, or separating into

which each tarsus has a double row of alpinia coriaria, imported from Carthage.

DOBEREINER'S LAMP. A method of producing an instantaneous light, by Arranged in two rows, throwing a jet of hydrogen gas upon as the florets of many grasses. Bifarious, recently-prepared spongy platinum; the subsequent condensation of liquids, by was made in 1824, by Prof. Dobereiner

[DOCIMASCIA PULMONALIS. The menstruum. It is termed sublimation. and consequently whether it was born I. Distillation destructive. The sub-living or dead.]

vessels, and the collection of the products.

DODECANDRIA (δώδεκα, twelve, ἀνὴρ, a man). The eleventh class of plants in vapour passes laterally from the retort to the Linnæan system, characterized by the presence of from twelve to nineteen

sect of physicians, who endeavoured to 4. Destillatio per descensum, in which discover the essence of diseases and their the vapour descends into a lower cavity occult causes by reasoning, whilst a rival of the vessel, to be condensed, the fire sect, the Empyrics, restricted themselves to experience, that is to the observation

DOG-ROSE. Rosa Canina. Cynosbafluke, a worm sometimes found in the tum. The ripe fruit is called hip or hep, liver and gall-bladder of man, but more and is used for making the confection of that name.

[DOGWOOD. The common name of

[DOLABRIFORM (dolabella, a hatchet, forma, resemblance). Hatchet-shaped.1

DOLOMITE. A magnesian limestone; a mixture or combination of the carbon-

DORE'MA AMMONIACUM (δώρημα, a gift). The Ammoniacum Dorema; an A Umbelliferous plant, which yields the

ע	OR	12	*	DOB	
			A 12 - 12 1 - 12 - 12 - 12 - 12 - 12 - 1		on w to fized
and in lump. Afi	ican ammor	nacum is	Acid. citricum		mi to min 1
the produce of the		ana.	[Acid. hydrocy	ameum .	Mv. to Mxx.
DORONICUM	MONTANU	NI. AT-	Acid phospho		11 x. to f3ss.
nica montana. M Leopard's Bane; a	lountain To	bacco, or	Acid, phosphol	ricum .	mx. to mxl.
Leopard's Bane; a	virtuent pla	int of the	Acid tortorion	il	gr. x. to 3ss.
order Compositæ, s	and to owe it	s noxious	Acid culphuri	o dil	my to myl
qualities to the pre-	sence of cytic	the name	[Acid tannien	m	gr. ii to gr v l
of panacea lapsorum	is optamen i	ne name	Aconitum .		gr. j. to gr. v.
DORSTENIA	A genus of II	rticaceons	Æther sulphur	icus .	fiss. to figi.
DORSTENIA. plants, in which the	Anwers are	arranged	Ærugo vel cun	risubacet.	gr. 1 to gr. 1i.
upon a fleshy recep	tacle usuall	v flat and	Allii radicis si	iccus .	fzj. to Žij.
expanded and of	very varia	ble form.	Aloe		gr. v. to gr. xv.
expanded, and of The D. Braziliensi	s is said to	vield the	Alumen		gr. v. to aj.
contrajerva root v	which occur	s in the	Ammoniacum		gr. x. to pj.
shone See Contro	nierwa.		Ammoniae mu	rias	gr. v. to Di.
DORSUM (Lati	n). The b	ack; the	Ammoniæ sub	carbonas.	gr. v. to əj.
round part of the b	ack of a mar	or beast.	Anethum .		gr. xv. to 3j.
1. Dorsal. App	ertaining to	the back,	Anisum		gi. xv. to j.
as applied to a reg	ion, ligament	s, &c.	Anthemi .		DJ. to Jij.
1. Dorsal. App as applied to a reg. 2. Dorsi-spinal.	A set of ve	ins, form-	Antimonii suli	phuret	gr. v. to gr. x.
ing a plexus arou	nd the spino	us, trans-	Antim. sulphu	r. præcip.	gr. j. to gr. 11j.
verse, and articula	r processes a	nd arches	Antimonium to	art. diaph.	
of the vertebræ.			Antimonium to	art., emet.	gr. j. to gr. iij.
3. Dorso-cervical		1.	A man manni		fzi. to ziv.
the region at the b		ne neck.	Aqua carui		f 3. to 3iv.
DOSE (δόσις, fro	m, οιοωμι, ιο	give). A	Aqua carui Aqua cinnamo Aqua fœniculi Aqua menthæ Aqua pimentæ	MIII	frai to raiv
determinate quant Rule.—For childre	n under two	lye veers	Aqua mentha	ninaritæ	figi to giv
the deser of most	modicines	must he	Aqua menthe	viridie .	f'zi to ziv
the doses of mos diminished in the	proportion of	the age.	Aqua nimente	villais .	f'zi. to ziv.
to the age increase	d by 12. Th	nis—	Aqua pulegii .		f zj. to ziv.
to the age mercase	1		Aqua pulegii. Argenti nitras		gr. & to gr. ij.
[At 1 year of age.	, L 10 = T	1 7	Armoraciæ rad		aj. to Jj.
	1+12		Assafætida .		gr. v. to əj.
9	23	$\frac{2}{2} - \frac{1}{2}$	Balsamum Per	uvianum	gr. x. to 3ss.
2 years	$2+12^{-1}$	4 - 7	Balsamum Tol		gr. x. to 3ss.
[At 1 year of age, 2 years " 3 " " 4 " "	3	2 1	Belladonnæ fo		gr. ss. to gr. v.
3 " "	$\frac{1}{3+12} = \frac{1}{1}$	$\frac{1}{5} = \frac{1}{5}$	Benzoinum .		gr. x. to 3ss.
	4		Bismuthi subn		gr. v. to gr. x.
4 " "	4 110 = 7	$\frac{1}{6} = \frac{1}{4}$	Bistortæ radix		gr. x. to 3j.
	4+12	-	Cajuputi oleur Calami radix		Mj. to Miv.
5 " "	$\frac{5}{5+12} = \frac{5}{1}$	<u>[</u>]	Calumbæ radi:		gr. x. to 3j.
	5 + 12	2	Cambogia	^ • •	gr. x. to 9J. gr. v. to gr. x.
At 21 the full do	se may be g	iven.	Cambogia . Camphora .		gr. ij. to Ass.
It should be ca	arefully rem	embcred,	Canellæ cortex		gr. x. to 3ss.
however, that inf	ants bear o	piates far	Cantharis .		gr. ss. to gr. j.
worse, and purgat	ives better,	than ac-	Capsici baccæ		gr. ij. to gr. x.
cording to the rule			Cardamines flo	ores	3j. to 3ij.
[The following			Cardamomi se	mina .	gr. v. to əj.
for an adult, of the			Carui semina		9j. to 3j.
most commonly en	nployed in pr	actice.]	Caryophylli		gr. v. to pj. Mj. to Mv.
			Caryophylli ol	eum .	III j. to III v.
Absinthium .		Ðű.	Cascarillæ cor		gr. x. to 3ss.
Acacia	ஐ. to	31).	Cassiæ pulpa .		Jij. to Jj.
Acetum colchici	· · · · · · · · · · · · · · · · · · ·	10 1 31.	Castoreum . Catechu extra	etum.	gr. v. to əj.
Acetum scillæ	f 3ss.		Centaurii cacu		gr. x. to pij.
[Acidum arseniosu	m . gr. $\frac{1}{12}$	to $\frac{1}{8}$.]	Cetaceum .		gr. xv. to Jiss.
Acid. acetic. dil.	f 3j. t		[Chenopodii se	emina .	ej. to ejj.)
Acid. benzoicum	gr. x.	10 3ss.	Cimicifugæ ra		gr. x. to 3j.]
					0,1

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Cinchonæ cord, cortex .	gr. x. to Jij.	[Extract. krameriæ .	gr. x. to əj.]
Cinchonæ lanc. cortex .	gr. x. to [3].	Extract, lactucæ	gr. ij. to gr. xv.
Cinchonæ oblong, cortex	or. x. to 31.	Extract. opii	gr. j. to gr. iij.
Cinchoniæ sulphas .			gr. ij. to gr. x.
		Extract. rhei	gr. v. to əj.
Cinnamoini cortex	gr. v. to pj.	Carret assume willow	gr. v. to 77i
Cinnamomi oleum .]. to 1V.		gr. x. to 3j.
Colchici radiy .	gr. j. to gr. v.	[Extract, scammonii .	gr. v. to gr. xij.]
	gr. iij. to pss.	Extract, stramonii	gr. $\frac{1}{4}$ to gr. j.
Confect amundalm	Iss. to Ij.		gr. x. to 3j.
Confect. amygdalæ .	000, to 01.		gr. j. to gr. v.
	gr. x. to 3j.		gr. v. to pj.
Confect. aurantii corticis	Jj. to Zj.	Ferri subcarbonas	g1. 1. 10 JJ.
Confect. cassiæ Confect. opii	3j. to 3j.		gr. iij. to gr. x.
Confect, opii	gr. x. to pij.	Ferrum tartarizatum .	gr. v. to AJ.
Confect. piperis nigri .	Zj. to Zij.	Filicis radix	Zj. to Zij.
	77i 10 73i	Fœniculi semina	Hi. to Zi.
Confect. rosæ caninæ .	3j. to 3j. 3j. to 3j. apj. to 3j.		gr. v. to gr. xv.
Confect. rosee	31. 10 31.		
Confect, scammonii .	pj. to 3j.		gr. v. to Đj.
Confect, sennæ	Jj. to Iss.		Bj. to Zj.
Conii folia	gr. ij. to gr. x.	Guaiaci resina ,	gr. x. to $\exists j$.
Contrajervæ radix	or v to '7ss		gr. v. to əj.
Contrajervæ radix	gr. x. to 3ss.		gr. v. to əj.
	Mxv. to 13ss.		gr. iii to bi
Coriandri semina	. эj. to 3j.		gr. iij. to Əj.
Creta præparata	gr. x. to 3ss.	[Hydrarg. iodidum	gr. j. to gr. iv.]
Cubeba	Jj. to Jinj.	CIfulana indid subrum	gr. $\frac{1}{16}$ to gr. $\frac{1}{4}$
Cumini semina	Эj. to Зj.	[Hydrarg. iodid. rubrum	81. 16 10 81. 41
Curri sululusa tonia	gr. ‡ to gr. j.	Hydrarg. oxyd. nigrum .	gr. i, to gr. iij.
Cupri sulphas, tonic .	gr. 7 to gr. J.	Hydrarg, chlorid, corros.	gr. 3 to gr. 3.
	gr. v. to gr. xv.	Hyd. chlorid. mite, alter.	ar se to ar i
Cuprum ammoniatum .	gr. ss. to gr. iij.		
Cuspariæ cortex	gr. v. 10 əj.	Hyd. chlorid. mite, cath.	
		Hydrarg. sulphuret. nigr.	gr. v. to gj.
Decect aloes comp	fiss to figiss.	[Hyd. sulphas flavus,eme	<i>l</i> . gr. ij. to gr. v.]
Dauci semina Decoct, aloes comp. Decoct, cinchone Decoct, dulcamare Decoct, lichenis Decoct, sarsaparille Decoct, sarsaparil, comp Decoct, senege Decoct, ulmi Digitalis folia	frsi to frsiii	Hydrarg, cum creta	gr. iii, to gr. x.
Decoct. cinchonte .	. 13J. to 13HJ.	Hannani falia	gr. iij. to gr. x.
Decoct, dulcamaræ	1 388. 10 1 3].	Hyoscyami folia .	gr v to Di
Decoct, lichenis .	, քչյյ, to քչյոյ	Jalapæ radix . Infus, anthemidis .	gr. x. to əj.
Decoet, sarsaparillæ	f (zij. to f (ziv.)	Infus, anthemidis .	. 13j. to 13ij.
Decoct sarsaparil comp	f'sii, to f'siv.	Infus. armoraciæ .	. 1 (5). to 1 (5).
Decoet savage	f'zi to f'zii	Infus, aurantii comp.	, f [3], to f [3i],
Decoet, seriega.	fish to fish	Infus calumbse .	. f ši. to f šii.
Decoct, ulmi	. 1 31J. 10 1 311.	Infris caryonhyllorum	f 'zi to f 'zii.
Digitalis folia .		In Consequilles	fusi to fusi
Dolichi pubes .	gr. v. to gr. x.	innis, cascarina .	. 1 Sy. to 1 Sy. ,
[Ergota	gr. v. to [388.]	Infus, catechu comp.	. 13j. to 13jj.
[Ergota	gr. ss. to gr. ij.	Infus, cinchone .	. fgj. to fgŋ.
[Extract. aconiti alcohol.	gree to gril	Infus. cinchonæ comp.	. f (§), to f (§))].]
Extract. acomin alcohol.	g1, c3, to g1. J.J	Infus cusparise	fizi to fizii.
	gr. v. to gr. xv.	Infus digitalis	fri to fress
Extract, anthemidis	gr. x. to Əj.	Alyoscyani folia Jalapæ radix . Infus, anthemidis . Infus, anthemidis . Infus, avrantii comp. Infus, calumbæ Infus, calumbæ Infus, catechu comp. Infus, catechu comp. Infus, cinchonæ comp. Infus, cinchonæ comp. Infus, cinchonæ comp. Infus, cinchonæ comp. Infus, gentianæ comp. Infus, gentianæ comp. Infus, pruni Virginianæ Infus, pruni Virginianæ Infus, somæ . Infus, serpentariæ Infus, sonnæ . Infus, serpentariæ Infus, simarubæ [Infus, spigeliæ . Infus, radix . Incacuan, radix , diaph.	from to figir
[Extract, artemis, absinth	i, gr. x, to [J.]	inius, gentianæ comp	. 1 388. 10 1 311.
Extract, belladonnæ	gr. 4 to gr. ij.	[Infus. pruni Virgililanæ	130. 101310.]
	. gr. x, to 3ss.	Infus, quassiae .	. f'zss, to f'zy.
		Infus. rhei	. f (\$88, to f (\$1).
[Extract. colchici acet.	. gr. j. to gr. j.j	Infus rosp comp.	f'sss to f'sii.
Extract, colocynth.	. gr. v. to pj.	Infus sonna	fish to fish
Extract. colocyn. comp.	. gr. v. 10 ∋J.	(In Conservationis	f'si to f'siil
Extract, conii .	gr, ij. io gr. x.	[Infus. serpentariæ	. 1 31. 10 1 3 11.1
Extract. conii alcohol.	gr. ij. to gr. iv.	Infus, simarubæ .	. 1388. 10 131J.
Extract. digitalis .	gr. ss. to gr. ij.	[[Infus. spigeliæ .	. f'ziv. to f'zviij.]
Datact dulcomann	gr. v. to gr x.]	Inulæ radix .	. pi. to [3i.]
		Ipccacuan. radix, diaph.	gr. ss. to gr. ij.
	gr. ss. to gr. J.	In cacuant ration, atapit.	gr. 55, 10 51 1J.
Extract. gentianæ .	. gr. v. to $\exists J$.	Ipecacuanhæ radix, eme	. gl. v. 10 gJ.
Extract. hæmatoxyli	. gr. x. to 3ss.	Iodinum	. gr. ss. to gr. iij.
	gr. v. to Aj.	Juniperi baccæ .	. pj. to 3j.
	gr. ij. to gr. x.	Kino	. gr. x. to 3ss.
	gr w logr vy		gr. x. to Dj.
Extract, jalapæ	. gr. v. to gr. xv.	Lichen	. pj. to 3j.
[Extract. juglandis	. Dj. to Iss.]	Lichen	. DJ. 10 OJ.
	R		

8

Linum catharticum . Dj. to 3j.	Pil. aloes comp.	gr. v. to gr. xx.
Liq. ammoniæ Mv. to Mxx.	[Pil. aloes et assafætidæ .	gr. viij. to [J.]
Liq. ammoniæ acetatis . f3ij. to f3ss.	Pil. aloes et myrrha .	gr. v. to gr. xv.
Liq. potassæ arscnitis . Mv. to Mxx.	rPil assafætidæ	gr. v. to gr. x.]
Lie colois f'zi to f'zvi.	Pil. cambogiæ comp	gr. v. to gr. xv.
Liq. calcis	[Pil. catharties comp	gr, iv, to gr, xij.]
Till Comit List: 177ce to f 7iss	Pil. ferri carbonat.	gr. x. to 3ss.
Liq. ferri iodidi 13ss. to 13Jss.		gr. v. to əj.]
Liq. hydrarg. bichloridi f31. to f311.		gr. x. to gr. xx.
[Liq. iodini compositus 131.1 131]		gr. ij. to gr. v.
Liq. potassæ III vij. 10 i 3ss.		əss. to əj.
Liq. potassæ carb		gr. v. to gr. x.]
Lobelia, emet., gr. v. to Dj.	Dil shei composite	gr. x. to əj.]
[Lupulin gr. vj. to gr. xij.]		gr. iij. to gr. viij.
Magnesia		gr. v. to əss.
Magnesiæ carb		
Magnesiæ sulphas 31. 10 31.	Pimenta	gr. v. to Đị.
Manna		gr. v. to pj.
Marrubium	Piperis nigri baccæ .	gr. v. to gj.
Mastiche gr. x. to 3ss.		gr. ss. to gr. ij.
Menyanthes		gr. ss. to gr. ij.
Mezerei cortex gr. j. to pss. Mist. ammoniaci	Porri radicis succus .	Jj. to Zss.
Mist. ammoniaci f 3ss. to f 3ij.	Potassæ acetas	Dj. to Jj.
Mist. assafætidæ f 3ss. to f 3ij.	Potoses carbonas	DSS, IO (SS,
Mist, assarcetion Mist, camphore f. 3ss. to f. 3ji. Mist, crete f. 3ss. to f. 3ji. Mist, ferri comp. f. 3ss. to f. 3ji. Mist, guaiaci f. 3ss. to f. 3ji. Mist, moschi f. 3ss. to f. 3ji. f. 3ss. to f. 3ji.	Potassæ nitras Potassæ sulphas Potassæ bisulphas	gr. v. to 91.
Mist, cretæ f zss. to f zij.	Potassæ sulphas	Di. to Jij.
Mist. ferri comp f'3ss. to f'3ij.		
Mist. guaiaci f 3ss. to f 3j.	Potassæ bitartras	His to Jij.
Mist. moschi f 3ss. to f 3ij.	Potassæ tartras	3j. to 3ss.
Morphia gr. $\frac{1}{8}$ to gr. $\frac{1}{4}$.		gr. x. to 3ss.
	Pulv. aloes et canellæ .	
[Morphiæ acetas gr. $\frac{1}{6}$ to gr. $\frac{1}{2}$.]		
[Morphiæ murias gr. $\frac{1}{4}$ to gr. $\frac{1}{2}$.]		gr. x. to əj.]
Moschus gr. ij. to Dj.	Pulv. cretæ comp. c. opi	
Mucilago acaciæ f 3j. to f 3ss.	Pulv. ipecacuan. et opii	gr. v. to gr. xv.
Myristicæ nuclei gr. v. to pss.	Pulv. scammoniæ comp.	
Myrrha gr. x. to \ni j.		gr. 11J. to Ass.
Oleum amygdalæ f 3ss. to f 3j. Oleum anthemidis . Mv. to Mx.		gr. x. to 3ss.
Oleum anthemidis . Mv. to Mx.		gr. x. to 3ss.
Oleum anisi Mv. to Mxv.		gr. j. to gr. iv.
Oleum carui	Rhei radix	9j. to 3ss.
Oleum caryophylli . Mj. to Mv.	Rosmarini cacumina .	gr. x. to 3ss.
Oleum chenopodii (child) M v. to M x.	Rubia	egs. to 3ss.
Olaum cinnamomi . Il i. to III v.	Ruta	gj. to gij.
[Oleum cubebæ Mx. to Mxij.]	Sabinæ folia	gr. v. to gr. x.
Oleum juniperi 11 v. to 11 xv.	[Salicina	gr. iv. to gr. vj.]
Oleum lavandulæ M j. to M v.	Salicis cortex	gr. x. to 3ss.
Oleum menthæ pip mx. to mxv.	Sapo	gr. v. to Đj.
Oleum menthæ vir Mij. to Mv.	Sarsaparilla	Dj. to Zj.
Oleum origani 11 j. to 11 v.		əj. to zj.
Oleum pimentæ Mij. to Mvj.		gr. v. to gr. xv.
Oleum pulegii Mj. to Mv.		gr. j. to gr. iv.
Oloum rigini 711 to 21		gr. x. to 3ss.
Oleum rosmarini Mij. to Mv.		. His to Ji.
Oleum succini rectific Mv. to Mxv.		gr. x. to pj.
Ol. terebin, purif., diur. 11 x. to f3ss.	Simarubæ cortex	Dj. to Jj.
Ol. terebin. purif., diur. f x. to f xss. Ol. terebin. purif., anth. f xj. to f xss.	Sinapis semina .	Historia.
Oleum tiglii		9ss. to 3ss.
		gr. iij. to gr. xv.
Opium gr. ½ to gr. 11.	Sodae caro. exsecutus .	Zj. to Zij.
Opopanax gr. x. to ej.	Sodæ et potassæ tartras	Uss to Zil
Origanum gr. x. to 2j.	Sode sulphas	
Oxymel f 3j. to f 3ss. Oxymel scille f 3ss. to f 3ij.	Spigeliæ radix	gr. x. to gj.
	Sp. wtheris nitrici	fzss. to fzj.
Pil. aloes gr.1v. to gr. xvj.	Holy winers militar	1 Jan 10 1 JJ

			· C:
Sp. wtheris sulphurici . f 3s	s. to f 3j. 1	Cinct, hellebori Cinct, humuli Cinct, hyoscyami	11Xx. to 131.
So getheris sulph comp. fi38	s. to f 31i.	l'inet, humuli	f 3ss. to 1311.
Sp. ammonim f7s	to f3i	l'inct, hvoscyami	mxx. to f3j.
Sp. ammoniæ 13s	s. to f 3j. s. to f 3j. s. to f 3j.	Finct. iodini	nixv. to nixl.
Sp. ammoniæ aromat 13s	s. 10 1 5 J.	TT! . in limit come?	They to Thell
Sp. ammoniæ fætidus . f 3s	s. to 131.	Tinct. iodini comp.	frzi to frzi
Sp. anisi	s, to f ʒi, to f ʒi, to f ʒij, to f ʒij, to f ʒij, [to f ʒij,] s, to f ʒij, []	Tinet. Iodini comp. Finet. kino Tinet. krameriæ Tinet. lobeliæ, expect. Finet. lobelia, emet., Tinet. lupulinæ Finet. myrrhæ	1 21. 10 1 211.
Sp. carni f3i	to f 311.	l'inct. kino	13j. to 13tj.
En cinnomomi f'7i	to 1 3 ii	Tinct, krameriæ	f3j, to f3ij.]
Sp. cinnamonii 101	10 51400	Tinct lobeline expect	f.3i. to f.3ii.]
Sp. juniperi comp 131	, 10 1 3ss.	Tinet labelia enet	f'Ziji to f'Ess.
Sp. lavandulæ comp. Sp. nenthæ piperitæ Sp. menthæ viridis Sp. myristicæ Sp. pimentæ. Sp. pimentæ. Sp. pimentæ. Sp. rosmarini Sp. rosmarini Spongia usta Stannum Staphisagriæ semina Struchna	s. to 1 311.	I lifet, lobella, enter.,	fri to friil
Sp. nienthæ piperitæ . f.3s	s, to $f\Im y$.	Tinet, tuputine	(5). 10 1 511.1
So menthe viridis . f'3	s. to f Zij.	Finct, myrrhæ	13ss. to 13J.
Sn muristicm 173	s. to f'Zii. '		
Sp. myrisica	0 to f.7ii	Tinct only acetata	nyvj. to nyxij.]
Sp. pimentæ.	s. to 1 3 ij.	Tinet onii camphorata	f'Zi. tofZii.l
Sp. rosmarini 139	ss. to 1,311.	Tinct, opii camphorata.	fri to free
Spongia usta 3ss	. to 3j.	Tinct. rnei	13J. 101345.
Stannum	to. 31j.	[Tinct, rhei et aloes Tinct, rhei comp. [Tinct, rhei et gentianæ	1 388. 1 31.]
Stanbisagries semina Pr.	iij, to gr. x.	Tinct, rhei comp.	f 3j. to f 3ss.
Ctaphiloagila schilla . gr	to gr. j.	Tinct, rhei et gentianæ	f [表ss. to f [表j.]
		Tinct. rhei et sennæ .	f 3ss. to f 3iss.],
Strychnia gr. Styrax gr. Sulphur lotnm	x. 10 3ss.	Tinct. scillæ	nxx. to f3ss.
Sulphur lotnm 3s	s, to Jij		657: 10 657:00
Sulphur præcipitatum . 3s	s. to 3ij.	Tinct, sennæ comp.	f 3j. to f 3ss.
Syrupus aurantii corticis 1:3	i, to f Zij.	[Tinct, sennæ et jalapæ.	1311. to 131.1
(Surunus inecocuanhm f7	i to fril	Tinct, serpentariæ .	f3j, to f3ij.
is many bromenia	ii to 1/400 1	Tinct valeriane	f3i, to f3iii.
Syrupus krameriæ . 13	ij. to 1 388.j	Tinct, serinæ et jalapæ. Tinct, serpentariæ Tinct, valerianæ Tinct, valerianæ ammon. Tinct, zingiberis	fzi. to fzii.
Syrupus papaveris . 13	ss. to 1 Jij.	The same in a sharing	f71 to f711
Syrupus rhamni 13	j. to 1/3j.	I met. zingiberis	1 33. 10 1 313.
(Syrupus rhei f3	j. to f [3 ij.]	Tormentilla	Best to Rest
Surupus rhei aromaticus f's	ss. to f Ziss.	Toxicodendri folia .	gr. ss. to gr. iv.
Sa coille comp expect for	i to fri	Tragacantha	gr. x. to 3j.
Sy, serial comp. capeer,	10 (7)	Toxicodendri folia Tragacantha Valeriane radix	Di. to 31.
Styrax	J. 10 1 O 1J.1	Manager Contract of the Contra	m 1 to m 1
Syrupus sennæ f 3	j. to f 3ss.	Veratria Vin. aloes Vin. antimonii, expect. Vin colchici radicis [Vin. colchici seminis	gr. 16 10 gr. 5
Tamarindi pulpa	to Wi	Vin. aloes	f. i. to f. iss.
Tanahinahina 26	e to 77i	Vin. antimonii, expect.	MYX. to figss.
Tereoiminia	o, to Ji	Vin colchici radicis	Tiry to fizi.
Tinct. acontti	XX. HX XXX.	(Vin calabiai caminia	frzi to frzieg 13
Tinct, alocs 13	j. to 1 3 iss.		
Tinct, aloes et myrrhæ . f 3	j, to f Zij.	[vin. ergotæ .	. 13J. to 13JJ.J
Tinct, aloes	i, to f (xii).	[Vin. ergotæ . Vin. ipecacuanhæ, diaph. Vin. ipecacuanhæ, emet.	. $\pi \chi x$, to f 3ss.
Tinet aurantii f3	i, to fīi.	Vin. ipecacuanhæ, emet.	f.7ij. to f.4ss.
tWinet helledenem	v to mvv 1	Vin. pecacuania, enec. Vin. nei Vin. rhei Vin. veratri albi Uva ursi Zinci oxydum Zinci sulphas, tonic Zinci sulphas, emetic Zingiberis DOSSIL A term api	mry, to mrxl.
Timet, bettationing	X.10/1/ XX.]	(Vin rhoi	firzi to fisse 1
Tinct, benzoini comp 13	i). m i Žij.	Vin wanatni albi	My to t Zee
Tinct. colombæ 13	յ, to <u>1 </u> Հւյ,	vin. veratri atoi .	. 11/2 v. 10 1 Jss.
Tinct. camphore	v. to 3j.	Uva ursi	. gr. x. to 3ss.
Tinct cantharidis . 11	x. to 1.7i.	Zinci oxydum .	. gr. j. to gr. vj.
Tinet cansici	x. to f 7i.	Zinci sulphas, tonic	. gr. j. to gr. iij.
Winet cardemoni f7	i to f Zii	Zinci sulphas, emetic	gr. x. to Di.
Timet. cardamonii	ij. to 1 Sij.	Zingibaria	ar v to 7ee
Tinet, cardamomi comp. 1	J. to r Sij.	DOSSII A torm on	lied to lint when
Tinct. castorei 1	ss, to Jij.	DOSSIL. A term app	
Tinct, catechu f.	3j. to f 3ij.	made up in a cylindrica	il form,
Tinct cinchone f.	i, to fixii.	DOTHINENTE/RIT	E (δοθινή, a pus-
Tinct cinchone comp f	to fress	tule, ἔντερον, an intesti	ne). A term ap-
Tillet, efficient comp 1	zii to fiziii	plied by M. Bretonneau	to inflammation
Tinet, chinamonii	7: 10 17 iii.	of the glands of Peyer a	and Brunner
Tinct, cinnamomi comp. 1	SJ. 10 1 STJ.	DOUBLED As issue	and Diumer.
Tinct, colchici seminis f	ss. to 13iss.]	DOUBLER. An instr	
Tinct, conii m	xx. to f3j.]	in electrical experimen	
(Truct cubebæ f	(i. to fixin)	trived that, by executing	ng certain move-
Tinot digitalis	evi to aller	ments, very small quant	ities of electricity
Thet, digitalis	700 10 (27)	communicated to a part	of the apparatus
Tinct, belladonnæ Tinct, belladonnæ Tinct, belladonnæ Tinct, colombæ Tinct, calombæ Tinct, cantharidis Tinct, cardamomi Tinct, cardamomi comp. Tinct, cardamomi comp. Tinct, castorei Tinct, catechu Tinct, cinchonæ Tinct, conii Tinct, conii Tinct, digitalis Tinct, digitalis Tinct, ferri almoniati Tinct, Ferri chloridi Tinct, Ferri chloridi) ss, to 1, 51J.	may be continually des	abled until it he-
Tinct, ferri chloridi . n	X. to 1 388.		a alastrossons
Tinct, gentianæ comp. , f;	3j. to f Ziij.	comes perceptible by ar	r electroscope.
Tinct, ferri ammoniati , f. Tinct, ferri chloridi , f. Tinct, gentiame comp. , f. Tinct, guaiaci , f. Tinct, guaiaci ammon. , f.	31. to f [3i].	DOUCHE (duccia).	Affusion. The
Tinet gualaci ammon f	i, to fiii.	term applied to a colu	mn or current of
Barrer	,,		

douche, or the vapour douche. According See Hydrops. to the direction in which it is applied, DRUPE. A pulpy fruit, without a we have the descending, the lateral, and valve or outward opening, containing a the ascending douche,

DOVE-TAIL JOINT. The suture or called a stone-fruit. serrated articulation, as of the bones of

the head.

DOVER'S POWDER. A valuable nally, stony internally, as the peach. dorific; the Pulvis Ipecacuanhæ et DRY CUPPING. The application of sudorific; the Pulvis Ipecacuanhæ et

Opii. Ph. U. S.

DRACINE (draco, a dragon). A pre- in order to produce revulsion of blood cipitate formed by mixing cold water from any part of the body, with a concentrated alcoholic solution of DRY PILE. The name of a galvanic

dragon's blood.

The root of the Dracontium foctidum, naceous paste mixed with common salt. An indigenous plant of the order Aracew, The name is inappropriate, as the appathe root of which is reputed to be stimu- ratus evidently owes its efficacy to the lant, antispasmodic, and narcotic. Dose, moisture of the paste. grs. x to xx.

dragon). breeds under the skin, and is common fungi generally appear upon it; but the among the natives of Guinea, &c.

from gum tragacanth.

DRAGON'S BLOOD. Sanguis draconis. A term applied to certain resinous vomit exhibited without drink, and consubstances, mostly obtained from some sisting of equal proportions of tartarized palms of the genus Calamus; to a product antimony and sulphate of copper of the Dracæna draco; also to a substance obtained from the Pterocarpus draco.

tives which operate powerfully.

DRAUGHT. Haustus. A liquid form of medicine, differing from a mixture property of bodies by which they admit only in quantity. It is usually taken at of being drawn out into wire. once, and should not exceed an ounce and a half.

DRENCH. A form of medicine used

in farriery, analogous to a draught.

DRIMYS WINTERI. Wintered Wintera aro-ducts of the liver. matica. The plant which yields the bark called Winter's bark. Under the name duct which leads from the neck of the of casca d'anta, it is much used in Brazil gall-bladder to join the hepatic, forming against colic. It was employed by Winter with it the following duct.

luntary flow of saliva, from a want of cystic and hepatic ducts. command over the muscles of deglutition.

DROPS. in which the dose is measured by drops, entrance into the duodenum. Near the

as ague drop, black drop, &c.

Latin, hydrops:—Th. υδωρ, water, and 5. Ductus arteriosus. A tube which, the look or aspect). Aqua inter in the fætus, joins the pulmonary artery tissue, or into any of the natural cavities birth, into a fibrous cord.

fluid directed to, or made to fall on, some of the body. With the addition of the part of the body. According as the epithet encysted, it designates a collection fluid employed is water or aqueous value of scrous fluid in a sac, of which the pour, the application is called the liquid ovarium is most frequently the seat.

bony nut, as the cherry. It is commonly

Drupaceous. That kind of fruit which has an indehiscent pericarp, fleshy exter-

the cupping-glass, without scarification,

apparatus, constructed with pairs of me-DRACONTIUM. Skunk Cabbage, tallic plates, separated by layers of fari-

A species of decay to DRY ROT. DRACUNCULUS (dim. of draco, a which wood is subject. The wood loses The Guinea Worm, which all its cohesion, and becomes friable, and first destructive change is probably of a DRAGANTIN. A mucilage obtained ehemical kind, allied to the action of fer-

mentation .- Graham.

DRY VOMIT OF MARRIOTT. A

DRYOBALANOPS AROMATICA. A trec of the order Dipteraceæ, yielding a DRASTICS (ἐράω, to effect). Purga-liquid called camphor oil, and a crystalline solid termed Sumatra or Borneo camphor.

DUCTILITY (duco, to draw).

DUCTUS (duco, to lead). A duct; a conduit-pipe for the conveyance of liquid. 1. Ductus hepaticus. The duct which results from the conjunction of the proper

2. Ductus cysticus. The excretory

3. Ductus communis choledochus. The DRIVELLING. Slavering; an invo-bile duct, formed by the junction of the

4. Ductus puncreaticus. The pancreatic Guttæ. A form of medicine duct, which joins the gall-duct at its duodenum this duct is joined by a smaller DROPSY (from the Greek, νόρωψ— one, called ductus pancreaticus minor.

An effusion into the cellular with the aorta. It degenerates, after

6. Ductus venosus. A branch which, distinguished by a sweet or mawkish in the fœtus, joins the inferior vena cava taste.

with the umbilical vein.

7. Ductus ad nasum. tinued from the lachrymal sac, and open- from the acetates. ing into the inferior meatus of the nose. DUMOSE (dumus, a bush).

of the foramen incisivum between the branched.

palatine processes into the nose.

formed by the lymphatics of the right ed in yearling lambs, occasioned by side of the thorax, &c., and opening into hydatids of the brain. the junction of the right jugular and subclavian veins,

the prostate, from twenty to twenty-five in length to the breadth of twelve fin-

the tail of the epididymis, and enters the niventes.

spermatic cord.

12. Ductus galactoferi vel lactiferi. denum. Milk-ducts, arising from the glandular grains of the mamma, and terminating Two fold, as duplo-carburct, two-fold in sinuses near the base of the nipple.

The great 13. Ductus thoracicus. trunk formed by the junction of the ab-upon itself.]

sorbent vessels.

- 14. Ductus thoracicus dexter. A designation of the right great lymphatic of the brain. See Mutres. vein, formed of lymphatic vessels arising from the axillary ganglia of the right terior, more deeply-coloured, and harder side.
- The prostate gland, opening into the nre-tinguished from the exterior portion, thra; it is about three quarters of an inch alburnum, or sapwood. in length.

of the parotid gland. 17. Duct of Whar

Wharton. The excretory allied to tombac and pinchbeck, bmaxillary gland. These DUTCH MINERAL. Metallic copper duct of the submaxillary gland. These two last, with the sublingual, constitute beaten out in very thin leaves. the salivary ducts.

the uriniferous canals of the kidneys. DUELECII. A term employed by Van

it forms calculous concretions.

DULCAMA'RA (dulcis, sweet, amarus, bitter). Woody Nightshade, or Bitter-with difficulty; hadly. Hence—sweet; a species of Solanum. The twigs 1. Dys-æsthesia (αἰσθάνομαι, to perceive). called solanine; a bitter principle, of a fective memory dysæsthesia interna. honey smell and sweet after-taste, called picro-alycion; and a sweet principle, swallowing, from καταπίνω, to swallow).

Difficulty of swallowing liquids; a term

DULCE DO SPUTORUM. The name applied by Dr. Mead to hydrophobia. given by Frank to sweet-spittle, or that 3. Dys-chroa (xp6a, colour). A discoform of ptyalism, in which the saliva is loured state of the skin.

DUMASINE. An empyreumatic oil, A duct con- obtained by rectifying acetone derived

Bushy. 8. Ductus incisorius, A continuation A shrub which is low and much

DUNT. The provincial name of a 9. Ductus lymphaticus dexter. A duct staggering affection, particularly observ-

DUODENUM (duodeni, twelve). Ventriculus succenturiatus. The twelve-inch 10. Ductus prostatici. The ducts of intestine, so called from its being equal in number, opening into the prostatic gers; the first portion of the small intes-urethra, on each side of the veru mon-tanum.

gers; the first portion of the small intes-tines, beginning from the pylorus. The inner surface of the duodenum is covered 11. Ductus deferens. Another name by a mucous membrane, presenting a for the vas deferens, which arises from number of folds, called the valvulæ con-

[Duodenitis. Inflammation of the duo-

DUPLUM (duo, two, plica, a fold). carburet.

[Duplicature, The folding of a part

DURA MATER (hard mother). Me-

DURA'MEN (durus, hard). The inportion of the trunk and branches of 15. Ductus ejaculatorius. Aduct within trees, commonly called heartwood, as dis-

DUTCH GOLD. An alloy of copper 16. Duct of Steno. The excretory duct and zinc, in which the zinc is in greater proportion than it exists in brass.

DUTCH PINK. Chalk or whiting, 18. Ducts of Bellini. The orifices of dyed yellow, with a decoction of birchleaves, French berries, and alum.

DYES. Colouring matters, derived Helmont to denote the state in which from vegetable substances. Colouring the spirit of urine is precipitated when matters form, with several metallic oxides, insoluble compounds called lakes. DYS- (δύς). An adverb, signifyin

An adverb, signifying

of this plant yield a salifiable principle Impaired feeling. Dr. Young terms de-

2. Dys-cutaposia (κατάποσις, the act of

perfect motion.

5. Dys-crasia (κρᾶσις, the state of the blood, &c., from κεράννυμι, or κεράω, to digestion; difficulty of digestion. mix). A morbid state of the constitution

6. Dys-ecαa (ἀκοὴ, hearing). Cophosis.

Impaired hearing.

writers it is named colite; and in com-mon language it is termed flux, or bloody 17. Dys-pn α a ($\pi \nu \dot{\nu} \omega$, to breathe). Dif-flux, according as the intestinal dis-ficult respiration; short breath; shortcharges are free from blood or sangui-windedness; pursiness; phthisic. nolent.

8. Dys-lysin (λύσις, solution). An in- Slow or impeded emission of semen. gredient of bilin, which remains undis- 19. Dys-tochia (τίκτω, to bring forth). solved, as a resinous mass, during the Difficult parturition. solution and digestion of bilin in dilute

hydrochloric acid.

11. Dys-opia (ωψ, an eye). Impaired μετρον, a measure). An instrument for

4. Dys-cinesia (κινέω, to move). Im-| 12. Dys-orexia (ὅρεξις, appetite). Depraved appetite.

13. Dys-pepsia (πέπτω, to concoct). In-

14. Dys.phagia (φάγω, to eat). Diffi-

culty of swallowing; choking.

15. Dys-phonia (φωνή, voice).

culty of speaking.

7. Dys-entery (ἔντερα, the bowels). In- 16. Dys-phoria (φέρω, to bear). Inquiflammation of the mucous lining of the etude; a difficulty of enduring one-self; large intestines. By certain French it embraces the affections of anxiety and

18. Dys-spermatismus (σπέρμα, semen).

20. Dys-uria (ovpov, urine). Suppression or difficulty in discharging the urine; 9. Dys-menorrhæa (μην, a month, ρέω, painful micturition. Total suppression to flow). Difficult or painful menstrua- is called ischuria; partial suppression, dysuria; the aggravated form, when the 10. Dys-odes (οζω, to smell). Having urine passes by drops, strangury; when a bad smell; a term applied by Hippo the discharge is attended with heat or crates to a fetid disorder of the small pain, this is termed ardor urina.

[DYNAMOMETER (δυναμις, force,

ineasuring force.]

EAR. Auris. The organ of hearing. EARTH-BATH. A remedy consisting It consists of three parts; viz., the ex-literally of a bath of earth, used on the ternal ear; the middle ear, or tympanum; continent. and the internal ear, or labyrinth.

globe. In chemical language the earths potass, are termed metallic oxides; four of these, EARTH OF BONE. A phosphate of viz., baryta, strontia, lime, and magnesia, lime, sometimes called bone phosphate, are termed, from their properties, alkaline earths. To these must be added,— EAU. The French term for water;

4. Thorina, the oxide of thorium; pro-

cured from the mineral thorite.

5. Zirconia, the oxide of zirconium; the Dublin pharmacopoia. forming the bulk of hyacinth.
4. Eau de Luce. The ti

EARTH OF ALUM. A preparation Ear-wax. Cerumen aurium; [q. v.]
EARTH. The general term for the materials which compose the crust of the solved in water, by adding ammonia or

EARTH OF BONE. A phosphate of

1. Alumina, or clay; the oxide of aluminum; argillaceous earth, constituting the basis of sapphire, pipe-clay, slate, &c.

2. Glucina, the oxide of glucinum; found in the cuclasc, beryl, and emerald.

3. Yttria, the oxide of yttrium; found in the gadolinite of Ytterby.

4. The reach term for water; the name of a distilled water.

1. Eau de Bababe. A liqueur manufactured in Barbados from lemon-peel.

2. Eau de Cologne. Aqua Coloniensis, or Cologne water; a perfume, and an avaporating lotion in headache, féver, &c.

3. Eau de Javelle. Bleaching liquid, or the Aqua Alkalina Oxymuriatica of

5. Zircoma, the balk of hyacinth.
6. Silica, the oxide of silicum; constituting almost the whole of flint, opal, stituting almost the whole of flint, opal, name is derived from that of an apothecary at Lille.

5. Eau de Naphre. Aqua naphæ. A Circuli ignei. Convulsive motions, espe-

with water.

6. Eau de Rabel. Aqua Rabelliana. ECLEGMA (ἐκλείχω, to lick.) Linctus; So named from its inventor, the empiric linctuarium. A pharmaceutical preparabel. It consists of one part of sul-ration of a certain consistence, and of a phuric acid and three of rectified spirit sweet flavour. See Lohoch. of wine, constituting a sort of sulphuric ether.

spirit of the first distillation.

EBLANIN. *Pyroxanthin*. A sub-rhypia, and eczema. Compare *Emphlysis*, ance obtained from raw pyroxylic ECPHRONIA (ἔκφρων, out of one's stance obtained from raw pyroxylic

EBULLITION (ebullio, to bubble up). prising the species melancholy and mad-The boiling or bubbling of liquids; the ness,

black. Ivory black; charcoal prepared several species verruca, caruncula, cla-

from charred ivory shavings.

which expels the fœtus). Medicines which excite uterine contrac-tions, and thereby promote the expulsion of the contents of the uterus. ECSTASIS (ἐξίσταμαι, to he out of ECCIIYMOMA (ἐκχθω, to pour out). one's senses). Ecstasy, or trance.

ECCHYMOMA $(i\kappa\chi\omega)$, to pour out). one's senses). Ecstasy, or trance, A term synonymous with Ecchymosis, or extravasation, or that form of the affection which takes the name vibices; it is sometimes called crustula and sugillatio. Inflammation of the sebaceous follicles, Ecchymoma lymphatica. A term which

has been given to puerperal tumid-leg,

or phlegmasia dolens.

ÉCCITYMO'SIS (ἐκχύω, to pour out). Extravasated blood, from bruises; in Eversio palpebræ. Eversion of the eyetyphus, purpura, &e. It assumes the lids. Compare Entropium. several forms of-

1. Petechiæ. Stigmata, or specks.

Vibices, or ecchymomata. Patches.
 Sanguineous discharges.

[ECCOPROTICA (εξ, out of, κοπρος, fæces). Mild aperients or laxatives. See spots; arising in a part which has been Cathartics.] ECCRITICA (ἐκκρίνω, to strain off).

Diseases of the excernent function.

Extra-uterine legisline, imperior to the uterus, lime.

tion in some organ exterior to the uterus, lime.

3. Eczema rubrum. Excited by the tube, or the cavity of the abdomen.

ECHI'NUS (ἐχῖνος, the sea hedge-hog). thema mercuriale. A calcareous petrifaction of the echinus.

fruit of the chestnut.]

Echino-derma (δέρμα, skin). fourth class of the Cyclo-neura, or Radi-paration. Also the process of freeing a ata, consisting of simple aquatic animals, difficultly soluble substance from one that covered with a spiny shell or a coriaceous is easily soluble, by means of distilled skin.

water. It differs little from lixiviation,

ECLAMPSIA (ἐκλάμπω, to shine forth). except that the former term respects the

bitter aromatic water, prepared by dis- cially of the mouth, eyelids, and fingers, tilling the leaves of the Seville orange so excessively rapid that it is often difficult to follow them.

ECPHLYSIS (ἐκφλύζω, to bubble up). Vesicular eruption confined in its action 7. Eau de Vie. Aqua vitæ. Ardent to the surface. This term comprehends the several species of pompholyx, herpes,

mind). Insanity; craziness; a term com-

production of vapour at the boiling point. ECPHYMA (ἐκφύω, to spring out). A EBUR USTUM NIGRUM. Cologne cutaneous exerescence, including the vus, callus

ECBOLICA (ἔκβόλων, a medicine ECPYESIS (ἐκπνέω, to suppurate). hich expels the fœtus). Amblotica Humid scall, including the species im-

ECTOPIÆ (ἐκ, out, τόπος, a place). Displacement of bones; luxations.

ECTROPIUM (ἐκτρέπω, to evert).

ECZEMA (ἐκζέω, to boil out). Literally, that which is thrown up by boiling. Heat eruption; minute vesicles, which form into thin flakes or crusts.

1. Eczema solare. Sun heat; heat exposed to the direct rays of the sun.

2. Eczema impetiginodes. Depending on a local irritation, and constituting the ECCYESIS (ἰκκυίω, to be pregnant). grocers' and the bricklayers' itch, accord-Extra-uterine fectation; imperfect feeta-ing as the exciting cause is sugar or

use of mercury, and formerly called ery-

EDENTATA (edentulus, toothless). [Echinate. Bristly; covered with stiff Toothless animals; quadrupeds without

hairs or prickles, like an echinus; as the front teeth, as the armadillo.

EDULCORATION (dulcis, sweet). The The sweetening of any medicinal pre-

Dropping Bottle. taining a glass tube, into a phial holding influence of the reflex function; as accesome distilled water. The phial being levatores uring, as voluntary inuscles. inverted, the portion of air confined above the liquid is expanded by the The different changes which assimilable warmth of the hand, and expels the substances undergo, by the action of the water, drop by drop, or in a stream, according as the position of the phial is ΕLÆOSACCHARA (δλαιον, oil, sacperpendicular or horizontal.

EEL OIL. An oil procured from eels by roasting, employed as an ointment for stiff joints, and by ironmongers for pre-related to the oleic acid of oils.

serving steel from rust.

EFFERVESCENCE (effervesco, to oils. grow hot). The commotion produced in fluids by the sudden escape of gas, in the given by Herberger to the igreusine of form of bubbles, as on pouring acid on Boullay. See Igreusine. chalk.

solve a scruple of carbonate of soda or the adulteration of olive oil. potass in an ounce of water, and two Palm, which yields the palm oil, and, it and a half of syrup of orange peel; add is said, the best kind of palm wine. a tablespoonful of fresh lemon juice, and ELALDEHYDE. The coherent mass

as a flower). The pulverescence of crys- at 320, tals, by the removal of their moisture, ELAOPTEN (ελαιον, oil). The liquid on exposure to the air. It is opposed to portion of a volatile oil. The concrete

those arising from animals or regetables, portions of fixed oils. as odours.

EFFUSION (effundo, to pour out).
The escape of a fluid out of its natural vessel or viscus into another part. Also, the secretion of fluids from the vessels as by which a body compressed or extended of lymph or serum, on different surfaces.

EGESTA (egero, to earry out). A ELATER (ἐλαῦνω, to d

EIGHTH PAIR, or PNEUMO GASexciter of respiration.

C. Warren to dermoid tumours, in which kinds, the English and the Maltese.

insoluble residue, the latter the soluble the skin has the appearance of a roll or

coil.

EJACULATORES (ejaculo, to cast An instrument for supplying small quan-out). A pair of muscles surrounding the tities of water to test tubes, watch-glasses, whole of the bulb of the urethra. As &c. It is made by inserting a cork, con-ejaculatores seminis, they act under the

[ELABORA'TION (lahoro, to labour).

charum, sugar). The mixtures or compounds of volatile oils and sugar.

ELAIDIC ACID (¿\aiov, oil). An acid

ELAIDINE. A white saponifiable fat, [EFFERENT (e, from, jero, to vey). A term given to vessels which convey a fluid from glands. See Vasu part of one of the proximate principles of fat. This and stearine constitute the fixed consisting of claidic acid and glycerin. ELAIN (ἔλα:ον, oil). The more fluid

ELAIOMETER (έλαιον, oil, μέτρον, a EFFERVESCING DRAUGHT. Dis-measure). An instrument for detecting

into which pure and anhydrous aldehyde drink the mixture immediately. into which pure and anhydrous aldehyde EFFLORESCENCE (effloresco, to blow is transformed, when kept for some time

deliquescence. [In pathology it signifies portion is called stearopten. The volatile an eruption of the skin. See Exanthema.] oils, when exposed to cold, generally EFFLUVIA (effluo, to flow out). Ex-separate into a solid and a liquid portion, halations, vapours, &c. They are dis-showing that they are mixtures of two tinguished into the contagious, as the oils differing in fluidity. These terms rubeolous; marsh, as miasmata; and were first applied to the solid and fluid

ELASTIC GUM. Caoutchoue; Indian

ELATER (ἐλαῦνω, to drive). A spiral Latin term for the substances carried out fibre, found in great numbers mixed with of the body, as the fæces, &c. See In- the sporules, in the thecæ of some cryp-

togamic plants.

ELATERIUM (έλαύνω, to stimulate). TRIC. The nerve which supplies the A term applied by the Greeks to any purlungs, the heart, the stomach, &c., -the gative substance. It now denotes a substance procured from the juice surround-[EILOID (ειλεω, to coil, ειδος, like-ing the seeds of the Momordica Flaterium, ness). Eiloides. A name given by Dr J. or Squirting Cucumber. There are two stituting the active principle of elaterium. This, and the terms in the two following Dr. Paris applied the term elatin to this paragraphs, were introduced by Dr. Farasubstance combined with the green resin day.

also found in claterium.

ELATIO. mental extravagance, so named by the to west ($\kappa a \tau \omega$, down); hence, if a body to rhetoricians, and importing, with them, be decomposed be similarly placed, the "elevated, exalted, magnificent style or Anode is the point or surface at which imagery.'

called olefiant gas, and etherine.

ELDER. The Sambucus nigra. The polc. dried berries are called grana actes; and

their inspissated jnice, elder rob.

called inuline.

ELECTRICITY (ηλεκτρον, amber, the the former an anion, the latter a cation. substance in which the electric property was first discovered). The fluid or pro- electrical pile, invented by De Luc, comperty in nature which is called into action posed of thin plates of different metals in its simplest form by rubbing-

1. Glass-which exhibits the vitreous, paper interposed between them. plus, or positive electricity; i. e. when

the substance is overcharged;

resinous, minus, or negative electricity; lent to this is zincolysis, the decomposi-i.e. when the substance is undercharged, tions throughout the circle being referred Phenomena of Electricity.

Excitation, or the disturbance of zinc or the positive metal. fluence passes, or is conducted along their balance of Coulomb. surfaces.

bodies move rapidly towards an excited purpose of collecting weak electricity.

bodies fly off from an electrified surface, and the electrical state by which it is after contact.

to others with which they come in contact, city in voltaic combinations.

electrified body tends to produce in con- to the action of voltaic conductors on tiguous substances an electric state op- each other.

posite to its own.

to which a body is excited, as estimated includes the mutual action of conductors by the electrometer. It must be distin- and magnets.

9 ished from quantity. | 18. Flectro-metallurgy. The art of guished from quantity.

7. Electr-ode (60)s, a way). A term working in metals by the galvanic fluid. synonymous with pole; it denotes the See Electrotype. boundary of the decomposing matter in 19. Electro-tint. An application of

Elaterin. A crystalline substance, con-the direction of the electric current.

8. The Electric Currents round the Quixotism; a species of earth pursue a course from east (ἄνω, up) the electricity enters, the part immedi-ELAYL. 'The name given by Ber- ately touching the positive pole; and the zelius to hydruret of acetyl, otherwise Cuthode, the point or surface out of which it passes,-the part next to the negative

9. Substances directly decomposable by electricity are termed Electro-lytes (λύω, ELECAMPANE (contracted from to set free). The elements of an electroenula campana). The Inula Helenium, lyzed body arc called ions;-that which a plant of the order Compositæ, the root goes to the anode, anion; that to the of which yields a white starchy powder, cathode, cation. Thus, if water be electrolyzed, oxygen and hydrogen are ions-

> 10. Electrical column. A species of in the usual order, with discs of writing

11. Electro-lysis (λύω, to decompose). A kind of decomposition effected by clec-2. Resin or Amber-which exhibits the tricity. The chemical expression equivato the inductive action of the affinities of

the electric equilibrium by friction, ele- 12. Electro meter (μέτρον, a measure). vation of temperature, contact, &c. Bo- An instrument for ascertaining the intendies have been distinguished into con- sity of electricity. Among the varieties ductors and non-conductors, according to of this instrument are the quadrant, inthe facility with which the electric in-vented by Mr. Henley, and the electrical

rfaces.
13. Electro-phorus (φέρω, to convey).
2. Attraction, or the law by which light An instrument invented by Volta, for the

14. Electro-scope (σκοπέω, to examine). 3. Repulsion, or the law by which light An instrument for indicating excitement,

produced.

15. Electro-motion. The term applied 4. Distribution, or the law by which 15. Electro-motion. The term applied electrified bodies transfer their properties by Volta to the development of electri-

It is similar to the conduction of caloric. 16. Electro-dynamics (δύναμις, power).

5. Induction, or the law by which an That branch of electricity which relates

17. Electro-magnetism. The term ap-6. Tension or intensity, or the degree plied to that branch of science which

is painted on copper with a thick varnish gen, and carbonic acid. or paint; the plate is then prepared in Ultimate Element. The last element the usual way, and submitted to the vol-into which a body can be decomposed or

fac-simile medals are executed in copper by means of electricity. It consists in resin, produced by several species of preparing for a negative plate models or Amyris. moulds of objects to be copied; and in so arranging the battery or apparatus phant). Leprosy, black leprosy; elephant which generates the voltaic current, as leg. There are two diseases so named, to release the metals in a compact and from the supposed resemblance of the solid form.

rents. The name of two electric currents, Arabian leprosy being supposed to resemsupposed to exist in animals,—the one ble that of the elephant.

beneath the skin.

of electrified air, employed as a mild sti- Ceylon it is called Galle leg; and on the mulant in electrifying delicate parts, as peninsula of India, Cochin leg. In the the eye.

23. Electric friction. A mode of cm- which also means elephant leg. ploying electric sparks as a remedial 2. Elephantiasis Gracorum. agent, by drawing them through flannel, cular Elephantiasis. It has been called as recommended by Cavallo.

various forms, for medical purposes.

ELECTRO-PUNCTURATION (pundament)

3. The Pelagra of Milan, the Rosa

go, to prick). The operation of inserting asturica of Spain, the Crimean disease two or more needles in a part or organ of Pallas and Gmelin, and the Mal affected, and then touching them with rouge of Cayenne, are all closely allied the wires from the poles of a galvanie to it. machine.

name given by Dr. Turnbull to the sen-it is to elevate any part; and to an insation of heat and tingling caused by the strument for raising depressed portions application of veratria, in the form of oint- of the eranium. ment, to the skin.

and silver of which the fifth part was cubus, or night-mare.

silver.

An Electuary; an ancient form of pre-substance from another less fusible. scription, retained in the pharmacoposias ELIXIR. An Arabic term, denoting of Edinburgh and Dublin, but rejected an essence, or pure mass without any in that of London. Electuaries are in dregs; and formerly applied to compound general extemporaneous preparations com- tinetures. posed of dry powders, formed into a proper consistence by the addition of syrup, or the Tinct. Camphora Comp.

Chemistry, a simple substance,—one not 3. Elixir Sacrum. Sacred Elixir, or known to contain more than one kind of the Tinetura Rhei et Aloes. matter, as the metal iron. The rust of 4. Elixir salutis. Elixir of Health, or iron, on the other hand, is a compound, the Tinctura Sennæ Comp.

electrotype, in which the required subject, being resolvable into metallic iron, oxy-

Ultimate Element. The last element taie circuit; a plate is thus obtained from analyzed; thus, oxygen, hydrogen, earwhich prints are furnished.

20. Electro-type. The science by which of all organized matter.

ELEMI. A fragrant fennel-secuted

ELEPHANTI'ASIS (ἔλεφας, an eleskin of leprous persons to that of the ele-21. Electro-vital, or neuro-electric cur- phant; or from the misshapen leg in the

1. Elephantiasis Arabum. The original external and cutaneous, moving from the extremities to the cerebro-spinal axis; the arabic name was dal fil, literally elophant disease. In the West Indies, it is spinal axis to the internal organs situated from the supposed resemblance of the 22. Electric aura. A current or breeze affected limb to the form of this root; in Malabar language, it is called anay kaal,

as recommended by Cavallo.

24. Electrizers, Harrington's. Plates guration of the countenance, suggesting of copper and zinc, or silver and zinc, of the idea of a wild beast or satyr. It is leontiasis and satyriasis, from the disfi-

ELEVA'TOR (elevo, to raise). A name ELECTRO-STIMULATION. The applied to certain muscles, whose office

ELF-SIDENNE. Elf-squatting; the ELECTRUM. A mixture of gold old Anglo-Saxon name for Ephialtes, in-

ELIQUATION (eliquo, to clarify). ELECTUARIUM (ἐκλεκτον, Hipp). The separation by heat of a more fusible

honey, or mucilage. See Confectio.

ELEMENT. This term denotes, in or the Tinet. Aloes et Myrrhæ.

Elixir, or the Tinct. Gentianæ Comp. contained within the secd.

6. Elixir vitrioli, The Acidum Sul-

phuricum Aromaticum.

7. Elixir anti-arthritic, of Cadet de tinctures of aloes, guaiacum, and myrrh. order to admit of delivery.

8. Elixir of Daffy. The Tinct. Sennæ

elecampane roots.

ELLAGIC ACID (from the word galle, read backward). An acid which is ob-callosity observed in some seeds, at a

The process of washing, by which the lighter carthy parts are separated from powder is obtained by trituration, attach-

the heavier and metallic.

hard case which covers the wings of co- razor-strops, &c. leopterous insects. The vagina.

like; a term applied to the tunica vagi- introduced into the circulation, as emenalis; also to the pessary of M. J. Clo-tic tartar.

prevention of prolapsus uteri.

of the menses, called by many writers to emetin what white crystallized sugar menostatio; and by Frank, amenorrhaa is to moist sugar. tiruncularum.

the upper extremity, as if a portion had promote the catamenial discharge, or the

been cut out of the margin.

EMASCULATION (emasculo, to render impotent). Privation of virility; cas- catamenial discharge, or menses. tration; removal of the testes.

box within another, from boile, a box) of injurious substances, they are called A term used by Bonnet to describe that demulcents. species of generation, by which hundreds EMPATHEMA (έν, and παθημα, affecand thousands of individuals lie one tion). Ungovernable passion; including within the other, each possessing a com-plete series of organized parts. See Evo-passion, or the manie sans délire of Pinel. lution.

en). An external fluid application, for anthem; including miliary fever, thrush,

rubbing any part of the body. cow-po EMBRYO (έν, in, βρύω, to bud forth). sipelas. The ovum in utero, before the fourth EMPHYMA (ἐν, and φύω, to spring

5. Elixir stomachicum. Stomachic Also, the rudiment of the future plant,

1. Embryo-logy (λόγος, an account).

A description of the embryo.

2. Embryo-tomy (τέμνω, to cut). The Gassicourt. A mixture of the three dismembering of the fœtus in utero, in

3. Embry-ulcia (ελκω, to draw). The Comp., with treacle instead of sugar-same as embryotomy. It is performed by candy, and the addition of aniseeds and means of a blunt hook or forceps, termed

embryulcus.

4. Embryo-tega (tego, to cover). A small tained from galls, in the process for short distance from the hilum; it gives making gallic acid. aking gallic acid.

ELUTRIATION (elutrio, to cleanse). tion, for the emission of the radicle.

EMERY. A variety of corundum. The ed to brown paper called emery paper, ELY'TRON (ἔλυτρον). A sheath; the and used for polishing, for preparing

EMETIC, (ἐμέω, to vomit). A sub-1. Elytro-cele (κήλη, a tumour). The stance which causes vomiting. Emetics name given by Vogel to vaginal her- are termed topical, when they act only when taken into the stomach, as mus-2. Elytr-oïdes (είδος, likeness). Sheath- tard; specific, when they act by being

1. Emetic tartar, or tartarized antimo-3. Elytro-rraphia (ραφή, a suture). Su- ny; tartrate of antimony and potash, or

ture of the vagina; an operation for the the antimonium tartarizatum.

2. Emetin. The cmetic principle of EMACIATION (emacio, to make lean). ipecacuanha; it has been discovered to Marasmus. General extenuation of the consist of a peculiar alkaline basis which body, with debility.

EMANSIO MENSIUM. Retention ing matter. Dr. Paris says that emeta is

EMMENAGOGUES (ἐμμήνια, the EMARGINATE. Having a notch at menses, aya, to induce). Medicines which

menses.

EMME'NIA (ἐν, in, μὴν, a month). The

EMMOLLIENTS (emollio, to soften). EMBALMING. The filling a dead Agents which diminish the tone of the body with spices, gums, and other anti-living tissues, and cause relaxation or septics, to prevent putridity. weakness. When employed for the purseptics, to prevent putridity.

EMBOITEMENT (the situation of one pose of sheathing surfaces from the action

EMPHLYSIS (έν, and φλύσις, a vesi-EMBROCATION (ἐμβρέχω, to moist-cular tumour, or cruption). Ichorous excow-pox, water-pox, pemphigus, and ery-

month, after which it is called fatus, forth). Tumour; including the sarcoma-

tous, the encysted, and the bony spe- A designation of the arteries and veins

Literally, that which is blown in; wind-also applied to remedies which excite dropsy. A swelling produced by air, the flow of bile. diffused in the cellular tissue. It is disair has been introduced by a solution of sion. A peculiar acid is procured from continuity; and the idiopathic, or spon-it, termed emulsic acid. taneous, when the gas is developed within the cells.

Formerly, one who practised medicine yelk of egg. This term is used by the upon experience, without regard to the Edinburgh College for the Mistura of the rules of science; it now signifies a quack, London Pharmacopæia [and Ph. U. S.]

or vender of nostrums.

upon). A plaster; a solid and tenacious which the contents of an organ, as the compound, adhesive at the ordinary heat gall-bladder, are discharged.

of the human body. Plasters have been termed solid ointments, as they may be of the teoth. Also a white glass formed said to differ only in consistence from lini- of peroxide of tin, &c. ments, ointments, and cerates.

EMPRESMA ($i\nu$, and $\pi\rho\hat{\eta}\theta\omega$, to burn). som). Rash exanthem; including scarlet-Internal inflammation; a term employed, in its simple sense, by Hippocrates, &c., and revived by Dr. Good as a generic A ball-and-socket joint. See Articulation.

EMPYEMA (τν, within, πύον, pus), skull, consisting of the cerebrum, cere-An internal abscess, particularly of the bellum, medulla oblongata, and memlungs; matter in the chest. This term branes. was originally applied by the ancients to I. Encephalata. A term applied by every collection of purulent matter; it Dr. Grant to the Fifth sub-kingdom of was subsequently confined to effusions Animals, or Vertebrata, comprising aniinto the pleura, and abscesses of the mals in which the brain is enclosed in a lungs; it is now applied by surgeons to bony eavity. The classes are the pisces, effusions into the pleura only: hence amphibia reptilia aves, and mamnalia the terms, empyema of pus, of blood, of 2. Encephal-itis. Inflammation of the water and air, are often used as synobarin; as distinguished from meningits, nyms of pleurisy, hæmothorax, hydrotho- arachnitis, or inflammation of the memrax, and pneumothorax. Chronic pleu-branes. risy constitutes the "purulent empyema" of surgeons.

tulous exanthem; a term used by Hippo-ture, &c. crates, and including, in Dr. Good's sys-

tem, variola or small-pox.

[Empyesis oculi ($\epsilon \nu$, in, $\pi \bar{\nu} o \nu$, pus). Suppration of the eye. See Hypopium.] encephalosis, the cut surface of which reparation of the eye.

EMPYREUMA (ἐμπυρεύω, to set on ENCHELIDE MONAD. An animal-fire; from πδρ. fire). Peculiar vapours produced by destructive distillation. Hence of the green parts of plants, decomposing the term empyreumatic is applied to the earbonic acid and evolving oxygen, unacid, and to the oil, which result from der the influence of the light of the sun. the destructive distillation of vegetable EN-CYSTED (èr, in, κύστις, a cyst). A substances; and, hence, hartshorn is call-term applied to tumours which consist of ed the empyreumatic alkali.

EMULGENTS (emulgeo, to milk out).

matter contained in a sac or cyst.

ENDEMIC (εν, among, δήμος, a peo-

of the kidneys, which were supposed to EMPHYSE'MA (ἐμφυσάω, to inflate). strain, or milk out, the serum. A term

Vegetable albumen of tinguished into the traumatic, when the almonds; a constituent of almond emul-

EMULSIO (emulgeo, to milk). An emulsion; a mixture of oil and water, EMPIRIC (ἐν, in, πεῖρα, experiment). made by means of mucilage, sugar, or

EMUNCTORY (emungo, to wipe out)." EMPLASTRUM (ἐμπλάσσω, to spread An exerctory duct; a canal through

ENANTHESIS (εν and ἀνθέω, to blos-

term for all those visceral inflammations ENCANTHUS (ἐν, in, κάνθος, the corgenerally distinguished by the suffix -ἰψε. ner of the eye). A disease of the carun-

EMPROSTHOTONOS (ἔμπροσθεν, be- eula lachrymalis. fore, τείνω, to draw). Clonic spasm fixing the body forward. Compare Tetanus. head). The brain; the contents of the

3. Encephalo-cele (κήλη, a tumour). Hernia of the brain, through the walls of the EMPYESIS (ἐμπνέω, to suppurate). Pus- cranium, by a congenital opening, a frac-

> 4. Encephal-oïd (είδος, likeness). A term applied to a morbid product, or

ple). An epithet for diseases peculiar to flammation is said to be "but d'adfluxion, the inhabitants of particular countries-et origine d'impulsion."

native diseases.

the method of applying medicines to the trived by Dutrochet for measuring the It is also called the force of the endosmosmic function. denuded dermis. emplastro-enderinie method.

endocarditis.

 Endo-carp (καρπός, fruit). The in-nermost portion of the pericarp. In some lavement, or injection. A formula used fruits it presents a bony consistence, as for conveying both nourishment and me-in the peach, and has been termed puta-dicine to the system, under particular

men. See Pericarp.

3. Endo-gen (γεννάω, to produce). A plant whose stem grows by internal in- of the method of applying medicines to

crease, as a palm. See Exogen.

other name for liber-the innermost ployed. See Endermic. layer of the bark of exogens.

Endo-pleura (πλευρά, the side), or obstruction of the vessels of a part; The internal integument of the seed, also congestion.] termed tunica interna, tegmen, hilofère, [ENGOUEMENT. Obstruction of a

&c.

6. Endo-rrhizous (μίζα, a root). A term expressive of the mode of germination of Endogens, in which the radicle is emitted from the substance of the radicular extremity, and is shoulded. radicular extremity, and is sheathed at [Enneandrous, Having nine stamens its base by the substance from which it protrudes. This sheath is termed the ENNUL Weariness; listless fatigue coleoptile.

perisperm.

ovule, in plants.

9. Endo-thecium (θήκη, a casc), The compass:name given by Purkinje to the lining of the anther, consisting of fibro-cellular Ammoniated Iron, or Martial Flowers of

ENDOSMO'SIS (ἔνδον, within, ώσμος, impulsion). The property by which rarer nation of the muriate of ammonia and fluids pass through membranous sub-copper. stances into a cavity or space containing a denser fluid. M. Dutrochet, who has alchemists to a tincture which they supintroduced this term, with a knowledge posed to have the power of transmuting of the motory principle to which it refers, the metals. has used others explicative of his views of some operations in the animal ecolikeness. [Sword-shaped.] A Latin term nomy: such is hyperendosmose, or the applied to the sword-like cartilage of the state of things in inflammation; with this sternum. The corresponding term in are associated adfluxion, or accumulation Greek is xiphoid.
of the fluids, and impulsion, or increased flow of the fluids onwards. Thus, indenoting intention, or stretching, and

Endosmo-meter (endosmosis, impulsion EN-DERMIC. A term indicative of μέτρον, a measure). An instrument con-

ENECIA (ἡνεκὴς, continuous). A term ENDO (ἔνδον, within). A Greek pre-denoting continued action, and applied

position, signifying within.

1. Endo-cardium (καρδία, the heart).

A colourless transparent membrane, which lines the interior of the heart. Inflammation of this membrane is termed endocarditis. by any change or relaxation whatever.

morbid circumsiances.

EN-EPIDERMIC. A term indicative the epidermis, unassisted by friction, as 4. Endo-phlaum (φλοιός, bark). An when blisters, fomentations, &c., are em-

ENGORGEMENT. An overfulness,

conduit by matters accumulated in it.]

of the mind.

7. Endo-spermium (σπέρμα, seed). The ENS. The participle present of the name given by Richard to the albumen verb sum, employed as a substantive, in of other botanists. Jussieu termed it philosophical language, for any being or This term denotes, in cheexistence. 8. Endo-stome (στόμα, a mouth). The mistry, a substance supposed to contain orifice of the inner integument of the all the qualities or virtues of the ingredients from which it is drawn, in a small

> 1. Ens Martis. Ferrum Ammoniatum. the muriate of ammonia and iron.

2. Ens Veneris. The ancient desig-

3. Ens primum. A name given by the

cluding cramp, wry-neck, locked-jaw, &c. of the os sphenoides, so called from its

ENTERA (ἔντερα, the bowels, from saddle-like shape.

2. Enter-itis. Inflammation of the in- the internal canthus. testines-the termination in itis, being the nosological sign of inflammation.

nia, the contents of which are intestine.

tum, κήλη, a tumour). A hernia, the con- pansion which lie over the cranium. tents of which are both intestine and omentum.

5. Entero-lithus (λίθος, a stone). intestinal concretion, as a bezoar, a cal-

culus, &c.

6. Entero-rrhaphia (δαφή, a suture). A

7. Entero-tome (τέμνω, to cut). An instrument for the operation of artificial epithet for a popular, prevailing, but not

See Chitine

ENTOZOA (ἐντος, within, ζωή, life). bark of plants.

Intestinal worms. See Vermes.

Inversio palpebra. Inversion of the eye- above the testis, formed by the convolu-Compare Ectropium,

ENURESIS (έν, in, ούρον, urine). In the testis. continence of urine; involuntary dis-

charge of urine.

The name given by part situated above the belly. EPACTAL. Fischer to the inter-parietal bone of Geoffrey St. Hilaire. It is only deve- A term applied to a theory of non-sexual loped after birth, and is only occasionally generation, in which each new germ is met with.

ing upon, for, &c. Hence the com-

pounds:-

1. Ep-anetus (ἀνίημι, to remit). A term denoting remittent, and applied by Good cartilage of the larynx, situated above to remittent fever, including the mild the glottis. form, the malignant form, and hectic fever.

2. Eph-elis (ἥλιος, the sun). spots; sun-burn; dark freekles, conflu-the ovarium, as in umbelliferous plants. ent or corymbose, disappearing in the

and sweating stages in twelve hours.

 Eph-ialtes (ἄλλομαι, to leap). Incu- caducus, mal caduc, &c. bus, or nightmare; the imaginary being the sleeper.

fuse and morbid perspiration.

6. Eph-ippium (a saddle; from ἐπι, to ecthyma.

applied by Good to constrictive spasm, in- upon, ιππος, a horse). Sella turcica. Part

 $i\nu\tau\delta_5$, within). The intestines. Epicanthus $(i\pi\hbar, \text{ upon}, \kappa\alpha\nu\theta\delta_5, \text{ the corner}$ 1. Enteric. Belonging to the intestincs. ner of the eye. A fold of skin covering

7. Epi-carp (καρπός, fruit). The exterior portion of the pericarp, commonly 3. Entero-cele (κήλη, a tumour). A her- termed the skin of fruits. See Pericarp.

8. Epi-cra'nium (κρανίον, the cranium). 4. Entero-epiplo-cele (ἐπίπλοον, omen- The integuments, and epineurotic ex-

9. Epi-cranius. A name sometimes given to the occipito-frontalis muscle,

An from its covering the cranium.

10. Epi-chrosis (χρωμα, colour). coloured or spotted surface of any kind, applied to maculæ, or blemishes of the suture of the divided edges of an intestine. skin, as freckles, sun-burn, &c.

11. Epi-demic (δημος, the people). An native disease, arising from a general ENTOMOLINE (ἔντομον, an insect). cause, as excessive heat. See Endemic.

12. Epi-dermis (δέρμα, the skin). The ENTOMOLOGY (ἔντομα, insects, λόγος, cuticle, or scarf-skin; the thin horny an account). That part of Zoology which layer which protects the surface of the integument. The external layer of the

testinal worms. See Vermes.

13. Epi-didymis (δίδυμοι, two; the testent ENTROPIUM (ἐν, in, τρέπω, to turn), tes). The small oblong body which lies tions of the vasa efferentia, external to

14. Epi-gastrium (γαστήρ, the stomach). The superior part of the abdomen; the

15. Epi-genesis (γένεσις, generation). an entirely new production of the parent EPI (ἐπί). A Greek preposition, denot-organism. Compare Evolution.

[Epigeous (yn, the earth). Growing

close upon the earth,]

16. Epi-glottis (γλωττίς, glottis).

17. Epi-gynous (γυνή, a woman). That condition of the stamens of a plant, in Tan- which they adhere both to the calyx and

18. Epi-lepsy (λαμβάνω, to seize). An winter.

3. Eph-emera (ἡμέρα, a day). A fever ness. This affection has been called which runs its course of the cold, hot morbus divinus, morbus herculeus, morbus divinus, morbu bus sacer, morbus comitialis, morbus

19. Epi-nyctis (νὺξ, νυκτὸς, night). which seems to leap upon the chest of pustule, so called, because the eruption first appeared, or only appeared, by night; 5. Eph-idro'sis (ίδρόω, to perspire). Pro- or because it was most troublesome at night. The term is applied by Sauvages

[Epiphenomenon. An adventitious the inner surface of many mucous and symptom, one not essentially attendant serous sacs, &c.; the columnar epithelium, on the disease.1

of bark, situated immediately beneath sages from most glands; and the ciliated

or peridermis.

21. Epi-phora (ἐπιφέρω, to carry with respiration, &c. force). The watery eye; flux of tears 33. Epi-them (τίθημι, to place). A It is distinguished from stillicidium lacgeneral term for any external topical aprymarum, which consists in an obstacle plication to the body, except ointments to the absorption and conveyance of the and plasters. tears from the lacus lacrymarum into the sac; whereas Epiphora consists in a su-tubercle on the gums, said sometimes to

a bone, and not a part of the same bone. wounds. They are also called cicatri-It differs from Apophysis, which is a pro-santia. eess of a bone, and a part of the same

23. Epi-ploon ($\pi\lambda\dot{\epsilon}\omega$, to sail). The coast to frambasia. On the African omentum; a membranous expansion coast this affection is termed yaws. which floats upon the intestines.

or omentum.

25. Epi-pl-oscheo-cele, (ἐπίπλοον, the sea water. omenium, ὅσχεον, the scrotum, κήλη, a EQUILIBRIUM (æguè, equally, libro, tum descends into the scrotum.

science which treats of the effects of ex-distribution of the electric fluid in its ternal agents upon living plants.

27. Epi-schesis (ἴσχω, to restrain). Ob- [EQUINIA (equinus, belonging to a

the pubes. See Hypospadias.

29. Epi-spastics (σπάω, to draw). Vesi-species by inoculation.] catories; blisters; external applications EQUITANT. A form of vernation to the skin, which produce a serous or in which the leaves overlap each other puriform discharge, by exciting inflam- parallelly and entirely, without involumation. When these agents act so mildly tion. as merely to excite inflammation, without EQUIVALENTS (aquè, equally, valeo, occasioning the effusion of serum, they to avail). A term applied by Dr. Wolare denominated rubefacients.

moderm of Decandolle.

στάζω, to distil or drop down). Nasal hæmorrhage; bleeding from the nose.

32. Epi-thelium (τίθημι, to place). The cuticle on the prolabium, or red part of the lips, and on the mucous membranes atic, 54 of nitric, and 40 of sulphuric, in general. It is distinguished into the combine with 28 of lime, forming, rescaly epithelium, which forms the inner spectively, a neutral arseniate, muriate, surface of the blood and lymph vessels, nitrate, and sulphate of lime; &c. &c.

which forms the surface of the intestinal 20. Epi-phlosum (φλοιός, bark). A layer canal, as well as the surface of the pasthe epidermis, termed by Mohl, phlocum epithelium, which forms the surface of the mucous membrane of the organs of

perabundant secretion of tears.

22. Epi-physis (ψίω, to grow). A process of a bone attached by cartilage to cines which promote the cicatrization of

EPIAN. Pian. A term denoting a raspberry, and applied on the American

hich floats upon the intestines.

EPSOM SALT. Sal cutharticus ama24. Epi-plo-cele (ἰπίπλοον, omentum, rus. Sulphate of magnesia, formerly κήλη, tumour). Hernia of the Epiploon, procured by boiling down the mineral water of Epsom; but now prepared from

tumour). A hernia in which the omen- to balance). A term expressive of tho equality of temperature, which all bodies 26. Epirrheo-logy (ἐπαϊροὴ, a flowing on the earth are constantly tending to on, λόγος, an account). That branch of attain (see Caloric)—and of the equal

natural undisturbed state.

horse). Glanders. A contagious disease, struction; suppression of exerctions. horse). Glanders. A contagious disease, 28. Epi-spadias ($\sigma\pi\acute{a}\omega$, to draw). That to which horses are hable, attended with malformation, when the urethra opens discharge from the nostrils, ulceration of on the dorsum of the penis, not far from the nasal mucous membrane, &c., and which is communicated to the human

laston to the combining proportions of 30. Epi-sperm (σπέρμα, seed). This, elementary and compound substances, as and perisperm, are terms applied by the quantities of aeid and base, in salts, Richard to the testa of seeds—the sper-required to neutralize each other. The following are instances of this law:-

31. Epi-staxis (στάξις, a dropping, from Arsenic acid . . 57 68 Lime 28 Muriatic acid . 37 Magnesia 20 Nitric acid . . . 54 Potash ... 48 Sulphuric acid 40 Soda 32

Thus 57:68 of arsenic acid, 37 of muri-

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The tissue peculiar to the penis, nipple, and dropsy.]
&c. Thatof the vagina has been termed. ERO'DENTS (erodo, to gnaw off). &c. That of the vagina has been terined, by De Graaf, retiformis, and latterly, cor- Substances which eat away, as it were, pus cavernosum vaginæ. The term is also extraneous growths. applied to a similar tissue, constituting nævus, &c.

of the clitoris and of the penis, so named leaves.]

from its office.

EREMACAUSIS (ὅρεμος, slow, καὐσις, struction by ulceration; the name ap-burning). A term applied by Liebig to plied by Galen to the phenomena of the slow combustion or oxidation of or Julcerative absorption. ganic matters in air, as the conversion of [EROTIC (ερως, love). Relating to wood into humus, the formation of acetic love.] acid from alcohol, nitrification, &c.

Constitutional irritation, or excitement.

Erethismus Mercurialis. erethism; a peculiar state of erethism erysipelas, gestation, &c.

produced by mercury.

rye; a long black substance, like a horn discharge of nasal mucus. See Sternutaor spar, formed on rye, and many other tories. of the gramina, and supposed to be produced by a parasitic fungus.

covered in ergot, by M. Bonjeau, who the phenomena of inflammation. formerly termed it hamostatic extract, from its being a real specific for hamor. Flatulency, with frequent rejection up-

rhages in general.

3. Ergotism. An epidemic occurring in moist districts, as in that of Sologne, A breaking out; a term applied to acute from the use of ergota, in rye-bread. Its cutaneous diseases. forms are, the convulsive,-a nervous [ERYNGIUM AQUATICUM. Button disease, characterized by violent spasmo-snakeroot. An indigenous, Umbelliferous dic convulsions; and the gangrenous,- plant, the root of which possesses diaa depraved state of the constitution, ter-phoretic and expectorant, and, in large minating in dry gangrene, and known in doses, emetic properties.] Germany by the name of the creeping sickness.

Dicotyledonous plants. Shrubs, with roots. leaves evergreen, rigid, entire, whorled, or opposite; flowers monopetalous, regu-adjoining; so named from its propensity lar; stamens definite; ovarium superior, to spread; or, simply, from ερυθρός, red).

many-seeded; seeds apterous.

properties

ERIGERON HETEROPHYLLUM, lously.

Various-leaved fleabane.

[ERIGERON PHILADELPHICUM. pelas.]

ERBIUM. A newly discovered metal, Philadelphia fleabane. This and the occurring along with yttria. See Terhium, preceding species are diuretic, and have ERECTILE TISSUE (erigo, to erect), been employed in nephritic complaints

[EROSE (erodo, to gnaw off). Gnawed; having the margin irregularly divided, ERECTOR (erigo, to raise). A muscle as if bitten by some animal; applied to

EROSION (erodo, to gnaw off). Dc-

[EROTOMANIA (ερως, love, μανια, ERETHISMUS (ἐρεθίζω, to excite), madness). Melancholy caused by love.]

ERRATIC (erro, to wander). Wander-Mercurial ing; irregular; as applied to pains, gout,

ERRHINES (èv, in, fiv, the nose).

ERGOTA, Secale Cornutum. Spurred Medicines which produce an increased

ERROR LOCI (error of place). A term formerly applied to certain derangements 1. Ergotætia (ergota, and alría, origin), in the capillary circulation. Boerhaave The generic name given by Mr. Quekett conceived that the vessels were of difto the ergot fungus, to which was added ferent sizes for the circulation of blood, the specific appellation of abortifaciens, lymph, and serum; and that, when tho in allusion to its destroying the germi-larger-sized globules passed into the nating power of the grain of grasses. | smaller vessels by an error loci, an ob-2. Ergotine. A peculiar principle dis-struction took place which gave rise to

wards, as from a volcano.

ERUPTION (erumpo, to break out).

ERYNGO. The candied root of the Eryngium campestre, reckoned by Boer-ERICACEÆ. The Heath tribe of haave as the first of aperient diurctic

ERYSIPELAS (ἐρύω, to draw, πέλας, An cruptive fever, called by the Romans [ERIGERON CANADENSE. Canada Ignis sacer; popularly, the Rose, from fleabane. An indigenous plant, said to the colour of the skin; and St. Anthony's possess diuretic, tonic, and astringent fire, from its burning heat, or because St. Anthony was supposed to cure it miracu-

[Erysipelatous, Belonging to erysi-

ERYTHE'MA (ἐρυθρος, red). Morbid redness of the skin; inflammatory blush. gastritis). Inflammation of the mucous A red fulness of the integuments, termi- membrane of the stomach. nating in scales, and occasionally in gan-

ERYTHRÆA CENTAURIUM, Com-duct of distillation. mon Centaury; a plant of the order Gentianaceae, possessing similar effects to term originally applied to the volatile oil those of Gentian. Its bitter principle is of the orange berry, but now denoting called centaurin.

name given by Brugnatelli to purpuric

scries of substances, including crythrilin, as the Abies nigra, or Black Spruce, and erythrin bitter or amarythrin, telerythrin, concentrating the decoction by evapora-&c., obtained by Dr. Kane from the Roc- tion.

cella tinctoria.

to produce). A green-coloured substance pared by boiling coarse sugar till it is found in the gall-bladder, in a case of black and bitter; it is then made into a jaundice. It unites with nitrogen, and syrup with lime-water. produces a red compound.

ERYTHROID (ἐρνθρὸς, red, εἴδος, like-distillation from odoriferous vegetable ness). A term applied to the cremasteric substances. Several of the volatile or covering of the spermatic cord and testis essential oils are essences.

ERYTHRONIUM AMERICANUM. Erythronium. An indigenous, Liliaceous Urticaria of Willan. Good. plant, the recent bulb of which is emetic

λον, a leaf). A term applied by Berze- parts are unexpanded. See Vernation. lius to the red colouring matter of fruits

and leaves in autumn.

arteriosa. A form of plethora, in which in rannuculus, rubus, &c. the blood is rich in fibrin and in bright ETHAL. A peculiar red pigment; a state corresponding in obtained from spermaceti; also termed some measure with what has been term-hydrate of oxide of cetyl. The term is ed the arterial constitution.

ESCHAR (ἐσχαρόω, to form a scab or alcohol. crust). A dry slough; a gangrenous por-

substance of the body.

Escharotics. Substances which form arsenic acids. an eschar, or slough, when applied to the guished as sulphuric ether, from the mode skin.

ESCULENT. An appellation given to those plants, or any part of them, which found in the residuum of sulphuric ether, may be eaten for food.

ESCULINE. from the Æsculus Hippocastanum, or horse-chestnut, from the ash. &c.

ESENBECKINA. An organic alkali, procured from Brazilian Cinchona, or the bark of the Exostema Souzanum, a native monly known as light oil of wine. plant of Brazil, and named from the erroneous idea that the bark belonged to ness). Cribriform, or sieve-like; a bone Esenbeckia febrifuga.

ESO-ENTERITIS (ἔσω, within, and sion of the olfactory nerves. enteritis). Inflammation of the mucous Ethmoïdal crest, or spine.

membrane of the intestines.

ESO-GASTRITIS (ἔσω, within, and

ESPRIT. The French term for spirit, or essence. Any subtile and volatile pro-

ESSENCE DE PETIT GRAIN. A the volatile oil obtained from the leaves ERYTHRIC ACID (ἐρυθρὸς, rcd). The of both the bitter and sweet orange.

ESSEN'TIA ABIETIS. Essence of Spruce; prepared by boiling in water ERYTHRIN (ἐρυθρὸς, red). One of a the young tops of some Coniferous plant,

ESSENTIA BINA. A substance used ERYTHROGEN (έρυθρός, red, γεννάω, to colour brandy, porter, &c., and pre-

ESSENTIAL OILS. Oils obtained by

ESSERA. The Nettle-rash, or the

ESTIVATION (æstivus, belonging to summer). Præfloration. A term applied in the dose of βj. to ζss.] summer). Præfloration. A term applied ERYTHROPHYLLE (ἐρυθρὸς, red, φύλ- to the condition of a flower when its

ΕΓÆRΙΟ (ξταιρεία, an association). A term applied by Mirbel to an aggregate ERYTHROSIS (ἐρυθρὸς, red). Plethora fruit, the parts of which are achenia, as

ETHAL. A peculiar oily substance, formed of the first syllables of ether and

ETHER (αίθηρ, ether). A liquid protion, which has separated from the healthy duced by a remarkable decomposition of alcohol, by sulphuric, phosphoric, and It is sometimes distin-

of preparing it.

ETHEREAL OIL. The Oleum Vini. and forming the basis of Hoffman's cele-

An alkaloid obtained brated anodyne liquor.

ETHERINE. A term synonymous with olefiant gas, clayl, or hydruret of acetyl.

ETHEROLE. A carbo-hydrogen, com-

ETHMOID (ἡθμὸς, a sieve, εἶδος, likeof the nose, perforated for the transmis-

Ethmoïdal crest, or spine. See Crista

galli.

ETHYL $(ai\partial h\rho)$, ether, $b\lambda \eta$, matter). A Scrophulariace α , and a popular remedy hypothetical radical, existing in ether and for diseases of the eye. its compounds; ether being the oxide of ethyl, and alcohol the hydrated oxide of lourless liquid, obtained by distillation ethyl.

ETIOLATION. The process of blanching plants, as celery, kale, &c., by sheltering them from the action of light. The tion). A term applied by Lobstein to the

vented from being formed.

considerably more brilliant than simple plastic. chlorine.

colour). An acid procured by the de light, as the phosphorus bottle, the procomposition of the neutral mellitate of methean, &c. ammonia by heat. It forms a blue compound with zinc, called euchrone.

μέτρον, a measure). An instrument for after Eustachius, its discoverer. ascertaining the proportion of oxygen in

a given gas

mon Allspice, a Myrtaceous plant, the Eustachian tube. fruit of which constitutes Pimento, or Jamaica pepper, commonly called allspice, lining membrane of the auriele, which from its flavour approaching that of cin- in the fætus is supposed to conduct the namon, cloves, and nutmegs.

[EUGENIC ACID, Caryophyllic acid.

v.)

plant employed in America as a substi- ants are called alteratives, or purifiers of tute for Peruvian bark, and known by the blood. the names of thorough-wort, thoroughwax, cross-wort, and bone-set.

Eupatorine. An alkaloïd discovered

in the Eupatorium Cannabinum.

[EUPHORBIA COROLLATA. Large-tures. Compare Ebullition. flowering Spurge. An indigenous Euphorbiaceous plant, the root of which in duction of vapour by some natural agenthe dose of from ten to twenty grains is cy, without the direct application of heat, an active emetic. In somewhat smaller as on the surface of the carth or occan. dose it is cathartic, and in still smaller dose diaphoretie and expectorant,

gr. x. to gr. xv.]

with elasticity from their common axis, theory. Compare Epigenesis.

EUPHORBIUM. A saline waxy resin, EVOLUTION, SPONTANEOUS, A

Euphorbia,

mon Eve-bright; a plant of the order clude the possibility of relief by operation.

from the tar of animal matters, and so

natural colour of the plants is thus pre-elaborated organizable matter, by which the tissues of the body are renewed. The EUCIILORINE (εὖ, brilliant, χλωρὸς, same writer speaks of another animal matgreen). The name given by Davy to ter, the tendency of which is to softening the protoxide of chlorine, from its being and disorganization; this he terms caco-

EUPYRION, (εὖ, easily, πὖρ, fire). Any EUCHRONIC ACID (εΰχροος, of a fine contrivance for obtaining an instantaneous

EUSTACIHAN TUBE. The Iter a palato ad aurem; a canal which extends EUDIOMETER (εὐδία, calm weather, from the tympanum to the pharynx, called

1. Musculus tubæ Eustachianæ nonus. A designation of the circumflexus palati EUGENIA PIMENTA. The Com-muscle, from its arising in part from the

2. Eustachian Valve. A fold of the

blood in two different courses.

EVACUANTS (evacuo, to empty). Agents which cause a discharge by some (q, v,)]
EUPATORIUM PERFOLIATUM, A emunctory. Some of the milder evacu-

EVACUATION (evacuo, to empty).

The discharge of the fæces, &c.

EVAPORATION. The production of vapour at common or moderate tempera-

Spontaneous Evaporation. EVOLU'TION (evolvo, to roll out). A

term applied to a theory of non-sexual [EUPHORBIA IPECACUANHA, generation, according to which the first Ipecacuanha Spurge. This is also an created embryos of each species must indigenous species. Its root is an active contain within themselves, as it were in emetic and cathartic, in the dose of from miniature, all the individuals of that species which shall ever exist; and must EUPHORBIACEÆ. The Euphorbium contain them so arranged, that each getribe of Dicotyledonous plants. Trees, neration should include not only the next, shrubs, and herbaceous plants, with leaves but, encased within it, all succeeding gealternate; flowers apetalous, unisexual; nerations. Hence this theory has also ovarium three-celled, the eells separating received the name of the emboitement

produced by an undetermined species of term applied by Dr. Denman to natural delivery, in eases in which the shoulder is EUPHRASIA OFFICINALIS. Com- so far advanced into the pelvis, as to pre-

EXACERBATION (exacerbo, to exas-) EXERESIS (εξαίρεω, to remove), vice of the old divisions of surgery, implying the earth, &c.

[EXHUMATION (ex, from, humus, the removal of parts.]

A prolapsis, or falling down of the anus. inoving a corpse from the ground.] EXANTHEMATA $(i\xi a\nu\theta \ell\omega)$, to blossom). Efflorescence; eruptive diseases; a term formerly equivalent to eruption generally, but now limited to rashes, or plant whose stem grows by external superficial red patches, irregularly diffurcease, and which exhibits, in a transfused, and terminating in cuticular exfo-verse section, a series of concentric cirliations.

EXANTIIESIS (ἐξ, out, ἀνθέω, to blossom). A superficial or cutaneous efflo-expressive of the mode of germination in rescence, as rose-rash; it is opposed to en- Exogens, in which the radicle appears at anthesis, or efflorescence springing from once on the surface of the radicular ex-

EXCITANTS (excito, to stimulate). Sti- at its base. See Endorrhizous. mulants; these are termed general, when they excite the system, as spirit; and orifice of the outer integument of the particular, when they excite an organ, as ovule in plants.

by excitants, especially the general.
[EXCITO-MOTORY. A term applied by Dr. Marshall Hall to a division of the bilicus). Heruia at, or near, the umbilicus, nervous system, comprising the tuberby Dr. Marshall Hall to a division of the revous system, comprising the tuber-cula quadrigemina, the medulla oblongata, the medulla spinalis, and the true globe of the eye. Beer proposes to eall

the skin). Abrasion of the skin.

as a wart, a wen, &c.

EXCRESCENCE (excresco, to grow the latter. A term applied to a preternatural growth, as a wart, a wen, &c.

from). A general term for the perspira- prising gum-rash, &c.

from). A general term for the perspiration, urine, laces, &c., which are separation and voided from the blood or the food, EXCRITORY DUCT (excerno, to separate from). The duct which proceeds from a gland, as the parotid, hepatic, &c., and transmits outwards, or into particular transmits ou lar reservoirs, the fluid secreted by it.

EXERCITATIO. Gymnastics. EXERCITATIO. Gymnastics. Exer- of a bone, cise; the action of the organs of loco- EXPANSIBILITY. Expansile power,

EXFOLIATION (exfolio, to cast the stance of the brain. leaf). The separation of a dead piece of

bone from the living.

[EXHALANT. A term applied to capillary vessels which pour out a fluid.] [EXPECTANT (expecto, to wait). Ex-

EXIIALATION (exhalo, to exhale), perate). An increase of februle symptoms. Effluvia. The vapours which arise from EXÆRESIS (ἐξαιρέω, to remove). One animal and vegetable bodies, marshes,

EXANIA (ex, and anus). Archoptosis. ground). Disinterment; the act of re-

cles or zones. Compare Endogen.

2. Exo-rehizous, (píζa, a root). A term tremity, and consequently has no sheath

3. Exo-stome (στόμα, the mouth). The

in the action of diuretics on the kidneys. 4. Exo-thecium (θήκη, a case). The EXCITEMENT. The effect produced name given by Purkinje to the coat of the anther.

EXOMPHALOS (έξ, out, δμφαλός, um-

spinal nerves.] | globe of the eye. Deer proposes to can EXCORIATION (excorio, to take off the affection exophibalmus, when the protruded eye is in its natural state; exo-EXCREMENT (excerno, to separate phthalmia when it is inflamed; and ophfrom). The alvine feeces, or excretion, thalmoptosis, when the displacement is A term applied to a preternatural growth, eaused by the division of the nerves and muscles of the orbit, or by paralysis of

EXORMIA (εξ, out, όρμη, impetus). A term used by the Greeks as synonymous EXCRETION (excerno, to separate with ecthyma, or papulous skin, com-

An excrescence of morbid enlargement

These terms are employed by physiolo-EXFETATION (ex, ontward, and fæ- gists to denote a vital property more or tus). Extra-uterine fretation, or imper- less observable in several organs, as the fect fectation in some organ exterior to penis, the nipple, the heart, the uterus, the uterus. See *Eccyesis*. the retina, perhaps even the cellular sub-

> EXPANSION (expando, to spread out). An enlargement of volume; the usual

of diseases without giving any active natural situation. medicine, unless symptoms appear which | Counter-extension. The act of making imperiously require such.]

EXPECTORANTS (ex. pectore, from order to hinder the limb from being the chest). Medicines for promoting the drawn along by the extending power.

discharge of mucus or other matters from the trachea and its branches.

Expectoration. The act of discharging opposed to flexor, or that which bends a any matter from the chest; also, the part.

matters so discharged.

[EXPERIENCE (εξ, from, πειρα, a trial). from stirps, a root). The entire removal Practical knowledge; knowledge obtained by practice.

EXTRA UTERINE. A term applied

That part of respiration in which is expelled. Compare Inspiration.

EXPLORATION (explore, to examine.) ing a pharmaceutical extract.

EXTRACTUM (extraho, to draw out).

blood). Anhamia. A state of bloodless-their proper vessels, and their infiltration

ness,
EXSICCATION (exsicco, to dry up).

A variety of evaporation, producing the ed away from the axis to which it beexpulsion of moisture from solid bodies longs; applied to certain anthers, by heat; it is generally employed for de-EXUDATION. Transpiration. The zation.

[EXSTROPHIA (εξ, out of, στροφη, a Displacement of an organ.] turning).

EXTENSION (extendo, to stretch out). animals, as those of the snake-kind. This term denotes, in physics, the property of occupying a certain portion of space. In surgery, it signifies the act of given by the Egyptians to the Squill, or pulling the broken part of a limb in a sea-onion.

pectation. A term given to a method direction from the trunk, in order to which consists in watching the progress bring the ends of the bone into their

extension in the opposite direction, in

EXTENSOR (extendo, to stretch out). A muscle which extends any part. It is

EXTIRPATION (extirpo, to eradicate,

[Experiment. A practical proof. A trial to those cases of pregnancy in which the for the purpose of ascertaining a truth or feetus is contained in some organ exterior

for the purpose or asset of of obtaining knowledge.]

EXPIRATION (expiro, to breathe).

That part of respiration in which the air The operation of removing the teeth, a musket-ball, &c. The process of preparation.

Examination of the abdomen, chest, &c., EXTRACTUM (extraho, to draw out), with a view to ascertain the physical An extract; a preparation obtained by signs of disease, in contradistinction to the evaporation of a vegetable solution, those signs which are termed symptoms.

EXPRESED OILS. Oils obtained from bodies by pressure.

EXSANGUINITY (ex, out, sanguis, a vessel). The passage of fluids out of bland.

priving salts of their water of crystalli- flow of liquid from the surface of the skin or membrane, an ulcer, &c.

EXUVIÆ (exuo, to put off.) The slongh, or east-off covering of certain

F, or FT. Abbreviations of fiat, or nose, mouth, eyes, and cheeks. See Vulfiant, let it, or them, be made; used in tus and Frons.

prescriptions. 1. Facies Hippocratica. The peculiar Tic douloureux. FACE AGUE. A appearance of the face immediately before form of neuralgia, which occurs in the death, described by Hippocrates, nerves of the face.

2. Facies rubra. The red face; another

FACET (facette, a little face). A term name for the gutta rosacea. See Acne. applied to an articular cavity of a bone, 3. Facial angle. An angle composed

when nearly plain.

Of two lines, one drawn in the direction
FACIES. The face; the lower and of the basis of the skull, from the ear teeth, and anterior part of the head, including the the roots of the upper incisor teeth, and the other from the latter point to the must be distinguished from the liquor

most projecting part of the forehead.

4. Facial nerve. The portio dura of the seventh pair. The fifth pair is decio, to make. Adulteration, sophisticasignated as the trifacial.

5. Facial vein. A vein which commences at the summit of the head and A scythe or sickle-like process.

1. Falx cerebri, or falx major. 5. Fucial vein. A vein which com-

tonitis. See Physiognomy.

FACTITIOUS (factito, to practise). distinction from the natural production, situated between the lobes of the cere-This term is also applied to diseases bellum. which are produced wholly, or in part, Brighton.

FACULTY (facultas, from facere, to limia. The power or ability by which an action is performed. A term employ- are connected together by common chaed to denote the professors of the medical racters of structure. The term order is

FÆCES (pl. of fex, dregs). Dregs or

The excrement of animals.

FAGIN. A narcotic substance ob-ined from the nuts of the Fagus sylva-FARI'NA (far, farris, corn). Meal, tained from the nuts of the Fagus sylva-

proof spirit is taken away.

FALCIFORM (falz, fulcis, a scythe, those substances which contain farina; forma, likeness). [Falcate.] Scythe-like; viz. the cercalia, legumes, &c.

PARSIGHTEDNESS. An affection a term applied to a process of the dura mater, and the iliac process of the fascia occurring in incomplete amaurosis; [and

FALLING SICKNESS. Caducus mor. See Preshyopia. bus. Epilepsy; an affection in which the

like ducts, arising from the sides of the inuscle. fundus uteri, and extending to the ovaria; 1. Fascia lata. A name frequer so called from Gabriel Fallopius. The given to the aponeurosis of the thigh. commencement of each is termed ostium uterinum; the termination, ostium abdo-extending over the abdomen, and downminale; the fimbriated extremity, morsus wards over the front of the thigh.

FALSE CONCEPTION. conception, in which, instead of a well-organized embryo, a mole or some analo-transversalis muscle.

gous production is formed.

FALSE MEMBRANE. This is always tensor vaginæ femoris muscle.

the result of inflammation, as that produced in plcurisy, in peritonitis, in croup, together, as contiguous stems, or fruits. &c.

chorion and the amnios, and is discharged kind of compound corymb.

tion, or fraudulent imitation of an article.] FALX, FALCIS. A scythe, or sickle.

forehead. See Angular.

1. Falx cerebri, or falx major. The 6. Face grippée. The pinched-in face; sickle-like process or lamina of the dura a peculiar expression of features in perimater, situated between the lobes of the cerebrum.

2. Falx cerebelli, or falx minor. The Made by art, as factitious cinnahar, in small sickle-like process of the dura mater,

FAMES (φάγο, to eat). Famine, hunby the patient; and to waters prepared in ger. Hence the terms cura famis, or imitation of natural waters, as those of abstinence from food; and fames canina, voracious or canine appetite. See Bu-

FAMILY. A group of genera, which

synonymous.

FARCIMEN. The name given by lees of wine; the settlement of any liquor. Sauvages to the equine species of scrofula, commonly called farcy. The por-

tica, or common beech.

FAINTS. The weak spirituous liquor of the Triticum Hybernum, or Winter which runs off from the still after the Wheat. See Amylum.

as the result of a natural malformation.]

FASCIA (fascis, a bundle). Literally patient suddenly falls to the ground. a scarf or large band. Hence, it is ap-FALLOPIAN TUBES. Two trumpet plied to the aponeurotic expansion of a

1. Fascia lata. A name frequently

2. Fascia superficialis. A membrane

3. Fascia transversalis. A dense layer Anormal of cellular fibrous membrane, lying be-

Another name for the

Fasciated, Banded; grown unnaturally

c. FASCICLE (fasciculus, a little bun-FALSE WATERS. Fausses caux. A dle). A form of inflorescence, resembling term applied by the French to a serous a corymb, but having a centrifugal, influid which accumulates between the stead of a centripetal expansion. It is a

at certain periods of pregnancy. This FASCICULUS (dim. of fascis, a bun-

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dle). A little bundle; a handful. Thus, a musele consists of fasciculti of fibres.

Fasciculate. Clustered, as when several bodies spring from a common point.

FEBRIS (fervee, or ferbee, to be hot).

Pyrexia. Fever; a class of diseases cha-

distoma hepatica,

FASTIGIATE.

populus fastigiata.

Adeps. Solid animal oil. Human fat eonsists of two proximate princi- τείνω, to stretch), or inflammatory fever, ples, elaine and stearine, the former consistuated in the organs of circulation. stituting the oily or liquid, the latter the tuous bodies are divisible into

1. The Oils, which are liquid at the the intestines. ordinary temperature, and are common 3. The Adeno-meningeal (ἀδὴν, a gland, to both the vegetable and animal king- μήνιγξ, a membrane), a form of gastric

doms; and

 The Fats, which are concrete at the cous follieles.
 The Ataxic (a, priv., τάξις, order), ordinary temperature, and belong prin-cipally to the animal kingdom. The or irregular fever, in which the brain Croton Sebiferum is the only vegetable and nervous system are chiefly affected, known which produces a real fat. See 5. The Adynamic (a, priv., δύναμε. Oils.

figuratively, nonsensical). Foolishness,

weakness of understanding.

the part where the mouth grows nar-solved in a pint of distilled water, to rower; the space surrounded by the which were then added one onnce of the velum palati, the uvula, the tonsils, and extractum conii, three ounces of the the posterior part of the tongue.

A term denoting the animals peculiar to

any particular country.

between the gula and the gultur, or the from a liquid; the term was afterwards superior part of the gula. The term is applied to starch, which was thus depoused in botany to denote the orifice of sited by agitating the flour of wheat in the tube formed by the cohering petals of water; and, lastly, it denoted a peculiar a gamopetalous corolla.

minated pustule, larger than the achor, ble in boiling water, with which it forms and succeeded by a yellow and cellular a gelatinous solution.—Paris. scab, resembling a honey-comb. FECUNDATION (fecundo, to make

Favose.

like a honey-comb.

FAYNARD'S POWDER. brated powder for stopping hæmorrhage, See Generation. said to have been nothing more than the charcoal of beech-wood, finely powdered. vel simulati. Alleged affections, which

dispel). A remedy against fever.

in ardent fever. The same remedy has FEL, FELLIS. Gall, or bile; a secre-

FASCIOLA HEPATICA. The fluke, racterized by increased heat, &c. It is a worm frequently found in the hepatic termed idio pathic, i. c. of the general vessels of the sheep. It is also called system, not depending on local disease; or symptomatic, or sympathetie-a second-When the branches ary affection of the constitution, dependof a tree are appressed to the stem, as-suming nearly the same direction, as in The heetie is a remote effect. Pinel distinguishes the following varieties:—
1. The Angeio-tenic (άγγεῖον, a vessel,

2. The Meningo gastric (μήνιγξ, a memfatty or solid substance. Fatty or une- brane, γαστηρ, the belly), or bilious fever, originating in the mucous membrane of

fever, depending on disease of the mu-

5. The Adynamic (a, priv., δύναμις, power), or fever characterized by prostra-FATUITY (fatuus, without savour; tion or depression of the vital powers.

FEBURE'S LOTION. A celebrated remedy for caneer, consisting of ten FAUCES. The gullet, or wind-pipe; grains of the white oxide of arsenie dise posterior part of the tongue.

FAUNA (Fauni, the rural divinities). of landanum.

FECULA (fax, the grounds or settlement of any liquor). Originally any sub-FAUX. The gullet-pipe; the space stance derived by spontaneous subsidence vegetable principle, which, like starch, FAVUS (a honey-comb). A non acu- is insoluble in cold, but completely solu-

> Honey-combed; excavated fruitful). Impregnation. The effect of the vivifying fluid upon the germ or A cele-ovum, which is then called the embryo.

[FEBRICULA (dim of febris, a fever). are either pretended or intentionally induced, as abdominal tumour, animals in FEBRIFUGE (febris, a fever, fugo, to the stomach, &c. The practice of feigning disease is technically termed in the Febril naum magnum. The name given British navy skulking, and in the army by Dr. Hancocke to cold water as a drink malingering.

painters to remove the greasiness of co- in the rhizonie. lours, &c.

the preparation of bilin.

3. Felliflua passio. Gall-flux disease;

an ancient name for cholera.

FELON. The name of malignant whit- colours. low, in which the effusion presses on the

thigh-bone, the longest, largest, and hea- mists, iron was called Mars.

viest of all the boncs of the body.

1. Femoral. The name given to the peroxide of iron. external iliac artery immediately after it 2. Ferro-cyanic acid. A compound of has emerged from under the crural arch; cyanogen, metallic iron, and hydrogen; and to the crural vein, or continuation of also called ferruretted chyazic acid. It the poplitcal.

tunda are respectively synonymous with 3. Ferroso-ferric oxide. Ferri oxidum foramen ovale and rotundum, or the oval nigrum, the black oxide, magnetic oxide, and round apertures of the internal ear, or martial æthiops. It occurs in the mi-The latter of these apertures, however, neral kingdom under the name of magis not round, but triangular.

Fenestrate. Windowed; as applied to is called native loadstone. the incomplete dissepiment sometimes

FENU-GREC. The Trigonella fæ-

There are four kinds :-

terminates in sugar, as that of starch.

The Panary; as that of flour and crocus.

forming bread ;-or &c., forming wine;

evolving alcohol.

acetic acid, or vinegar. 4. The Putrefactive; generally of ani-

mal substances, evolving ammonia. from ferveo, to work). A ferment; a mentum sutorium, or shoemaker's black. commencing fermentation, as yeast.

tion found in the cystis fellea, or gall-phrodium filix mas, the rhizome and bladder. 1. Fel bovinum. Fel tauri, bilis bovi- vermifuges. Batso found a peculiar acid, na, or ox-gall. An extract is used by the acidum filicum, and an alkali, filicina,

FERRUGINOUS (ferrum, iron). That 2. Fellinic acid. An acid formed in which contains iron, or is of the nature of iron, as certain salts, mineral waters, &c.

> FERRU'GO. Quasi ferri ærugo. Rust of iron; a term mostly used to express

FERRUM. Iron; a whitish gray metal, found in animals, plants, and almost FEMUR, FEMORIS. Os femoris. The all mineral substances. By the alche-

1. Ferric oxidc. Another name for the

2. Ferro-cyanic acid. A compound of contains the elements of hydro-cyanic 2. Femoræus. Another name for the acid, but differs from it totally in its procruraus muscle,—an extensor of the leg. perties. Its salts, formerly called triple FENESTRA (φαίνω, to shine). Lite-prussiales, are now termed ferro-cyanates rally, a window; an entry into any place. The beautiful pigment Prussian blue is a Hence the terms fenestra ovalis and το ferro-cyanate of the peroxide of iron.

netic iron ore, the massive form of which

4. Ferroso-ferric sulphate. The name occurring in the siliqua of Cruciferous given by Berzelius to a combination of the proto- and per-sulphates of iron.

5. Ferruretted chyazic acid. A name num Græcum, a Leguminous plant, form- given by M. Porrett to ferro-cyanic acid, ing an article of food in Egypt, and employed in this country in veterinary medicine.

6. Red or peroxide of iron. Ferri sesqui oxydum, formerly called crocus mardis; found native in the crystallized state FER AZURE'. A mineral, described as specular iron, or iron glance, and in stalactific masses, as red hamatite; as by Haiiv, containing prussic acid.

FERMENTATION. Certain changes obtained by precipitation from sulphate of animal or vegetable substances, re- of iron, it is frequently termed carbonate, duced to the moist or liquid state by subcarbonate, or precipitated carbonate of iron; as obtained by calcining sulphate 1. The Saccharine; when the change of iron, it is known as colcothar, caput mortuum vitrioli, trip, brown-red, rouge,

7. Ammoniacal iron. Ferri ammonio-The Vinous; as that of the grape, chloridum, formerly called martial flowers of sal ammoniac, ens Veneris, &c.

8. Prussian or Berlin blue. Ferri ferro-3. The Acetous; when the result is sesquicyanidum, sometimes called ferroprussiate of iron.

9. Copperas. Ferri sulphas, commonly called green vitriol, sal martis, vitriolated FERMENTUM (quasi fervimentum, iron, &c. The Romans termed it atra-

substance which possesses the power of 10. Rust of iron. Ferri rubigo; a protoxide, obtained by moistening iron wire FERN, MALE SHIELD. The Ne- with water, and exposing it to the air until it is corroded into rust, which is The term is also applied to a needle for then made up into small conical loaves, sewing up wounds. like prepared chalk.

12. Iron liquor. The name given by arteries, &c.

dvers to the acetate of iron.

The function of the pollen of plants upon denda. See Sycosis. the pistil, by means of which the ovules FICUS CARICA.

are converted into seeds. FERULA ASSAFŒTIDA. The As- syconus safætida Ferula; an Umbelliferons plant,

this drug

FERVOR (ferveo, to boil). A violent and scorching heat. Ardor denotes an designation of the lumbricales of the excessive heat; calor, a moderate or na- hand, from their usefulness in playing tural heat. Calor expresses less than fer-upon musical instruments. vor, and fervor less than ardor. FYLAMEN'T (filum, a thread). A

laticum of Sauvages.

[FEVER. See Febris.]

FIBER. An old adjective for extremus, like parasitic worm, which infests the and applied by the Latins to the Beaver comea of the eye of the horse. or Pontic Dog, from its residing at the

ral composition.

compose the muscular fasciculi, &c. The back or margin of the leaves. epithets carneous and tendinous are sometimes added, to mark the distinction be-dium filix, mas, or male fern.

tween fleshy and sinewy fasciculi.

structure of vegetable substances.

3. Fibril. A small filament, or fibre. as the ultimate division of a nerve. The of plants.] term is derived from fibrilla, dim. of fibra, a filament.

4. Fibrin. A tough fibrous mass, which,

of muscle. See Blood.

5. Fibro-cartilage. Membraniform ear-filters. The substance, intermediate betilage. tween proper cartilage and ligament, along the upper lip, from the partition of which constitutes the base of the ear, the nose to the tip of the lip determining the form of that part; and composes the rings of the trachea, the like extremity of the Fallopian tube. epiglottis, &c. By the older anatomists it was termed ligamentous cartilage, or gin bordered with filiform processes.] cartilaginiform ligament. It appears to be merely ligament incrusted with ge- by Dr. Priestley to the pulverized black latin.

FIBULA. Literally, a clasp or buckle. Hence, it denotes the lesser bone of the twelve bones, arranged in three rows, leg, from its being placed opposite to the termed phalanges. part where the knee-buckle was attached. FIRE-DAMP. A gas evolved in coal-

Fibular. [Belonging to the fibula.] 11. Iron filings. Ferri ramenta. Pro- The designation of the external poplicured by filing pure iron with a clean file, teal or peroneal nerve; of lymphatics,

FICATIO, or FICUS (ficus, a fig). A FERTILISATION (fertilis, fertile). fig-like tubercle about the anus or pu-

The Common Fig. The fig is an aggregate fruit called a

FIDGETS. Titubatio. A term derivvielding the assafactida of commerce, ed from fidgety, probably a corruption of The F. persica is also supposed to yield fugitive, and denoting general restlessness, with a desire of changing the position.

FIDICINALES (fidicen, a harper). A

FEU VOLAGE. Literally, flying fire; small thread-like structure, or fibre, as the French term for assus volations of that of a nerve, &c. Also, the threadthe earlier writers, and the erythema vo-like portion of the stamen, which supports the anther.

FILARIA (filum, a thread). A thread-

FILICES (filix, filicis, fern). The Fern extremities of rivers. It yields castoreum, tribe of Acotyledonous plants. Leafy FIBRE (fibra, a filament). A filament plants, producing a rhizome; leaves simor thread, of animal , vegetable, or mine- ple or variously divided; flowerless; reproductive organs consisting of thece or 1. Animal fibre, or the filaments which semi-transparent cases appearing on the

Filicis radix. The root of the Aspi-

FILIFORM (filum, a thread, forma, 2. Woody fibre, or lignin; the fibrons likeness). Thread-like; applied to the papillæ at the edges of the tongue; [and in botany, to the filaments, and the styles

FILM. The popular term for opacity of the cornea. See Leucoma.

FILTRATION (filtrum, a strainer). together with albumen, forms the basis The act of straining fluids through paper, linen, sand, &c. The strainers are termed

FILTRUM. The superficial groove

The fringe-FIMBRIA. A fringe. [Fimbriated. Fringed; having the mar-

FINERY CINDER. A name given

oxide of iron. FINGERS. Digiti. These consist of

Ichthyocolla.

FISH-SKIN DISEASE. A horny con- and boron. dition of the skin. See Ichthyosis, [FISSIPAROUS. See Generation,]

FISSU'RA (findo, to cleave). A fis. forma, likeness). sure, a groove; a fine crack in a bone.

1. Fissura Glaseri. A fissure situated

in the deepest part of the glenoid fossa.

2. Fissura longitudinalis. A deep fis-supple.

The observed in the median line on the FLAKE-WHITE. Oxide of hismuth. sure observed in the median line on the the falx cerebri of the dura mater.

The fissure which 3. Fissura Silvii. separates the anterior and middle lobes of an explosive mixture of inflammable of the cerebrum. It lodges the middle gas, or vapour, with air.

fore part of the liver, which, in the fœtus, cum, with burnt sugar. contains the umbilical vein.

5. Fissure of the spleen. The groove in the intestines. I which divides the inner surface of the notes the same thing. spleen. It is filled by vessels and fat,

the opinion of Bichat that it was here are removed in heckling constitute tow. that the arachnoid entered into the ven- Of flax is made linen, and this, when tricles.

FISTULA. A pipe to carry water; hence it denotes a pipe-like sore, with a usitatissimum.] narrow orifice, and without disposition to

heal.

1. Fistula in ano; fistula penetrating into the cellular substance about the which bends the part into which it is inanus, or into the rectum itself. Those serted, its amagonist is termed extensor. cases in which the matter has made its FLEXUOSE. Wavy; bending alterescape, by one or more openings through nately inwards and outwards, the skin only, are called blind external FIJNT. Silex. A mineral, consisting fistulæ; those in which the discharge has of silicious earth, nearly pure. been made into the cavity of the intestine, without any orifice in the skin, are named name formerly given to the solution of blind internal; and those which have an silicated alkali. opening both through the skin and into

course of the perincum, sometimes ex-wool, or flies, before the eyes. tending to the urethra, bladder, vagina,

or rectum.

ing into the lacrymal sac.

into the parotid duct, occasioned by a flowers, and smile upon his fingers' wound or ulcer.

by chemists to the air which was extri- bled of green fields." cated from lime, magnesia, and alkalies, now called carbonic acid gas.

mines, consisting almost solely of light | FIXED BODIES. Substances which carburetted hydrogen. See Choke-Daup, do not evaporate by heat, as the fixed, FISH-GLUE. Isinglass; a glue prepared from different kinds of fish. See metalic elements, which can neither be fused nor volatilized, as carbon, silicon, This property of resistance is called fixity.

FLABELLIFORM (flabellum, a fan, Fan-shaped; plaited

like the rays of a fan.

FLAGELLIFORM (flagellum, a small hip). Whip-like; long, taper, and whip).

upper surface of the brain, occupied by so called from its occurring in small laminæ or flakes.

FLAME (flamma). The combustion

4. Fissura umbilicalis. The groove of colonring brandy and rum, and giving the umbilical vein, situated between the large and small lohes, at the under and an extract of cayenne pepper, or capsi-

FLATULENCE (flatus, a blast). Wind the intestines. The term flatus de-

FLAX. A substance prepared from 6. Fissure of Bichat. The name given the fibrous portion of the bark of Linum to the transverse fissure of the brain, from usitatissimum. The short fibres which scraped, constitutes lint.

FLAXSEED. The seeds of Linum

FLEAM. An instrument for lancing the gums; and for bleeding horses.

FLEXOR (flecto, to bend). A muscle

FLOCCI VOLITANTES. Muscæ Vothe gui, are called complete fistulæ.

2. Fistula in perinæo; fistula in the appearance of objects, such as locks of

FLOCCITATIO (floccus, a lock of wool). Carphologia. Picking the bed-3. Fistula lacrymalis; fistula penetrat clothes, a forerunner of death. Dame Quickly says of Falstaff: "After I saw 4. Fistula salivary; fistula penetrating him fumble with the sheets, and play with ound or ulcer.

FIXED AIR. A name formerly given nose was as sharp as a pen, and 'a bab-

FLOCCOSE (floccus, a lock of wool).

Covered with tufts of hair.

FLOCCULUS, vel lobus nervi pneumo-distinctly described it. It has been also gastrici. A term applied to the pneumo-called aqua labyrinthi; and, by Breschet, gastric lobule of the cerebellum; its form the perilymph. is that of a small foliated or lamellated

FLOODING. It occurs either in the puerperal state, or vided into the gaseous and the liquid,-

from disease.

FLORA (flos, floris, a flower). A term and inelastic fluids. expressive of the botanical productions

of any particular country

FLORES. Pl. of flos, floris. Flowers; dies as assume a pulverulent form by sublimation or crystallization.

min, or benzoic acid.

2. Flores Salis Ammoniaci. Flowers 1. Fluoric Acid. An acid obtained by of sal-ammonia, or the sub-carbonate of treating fluor spar with sulphuric acid. ammonia.

phur; or sublimed sulphur.

4. Flores Martiales. Ammoniated Iron; formerly ens Veneris, flowers of steel, &c.

of zinc, or philosophical wool.

muth; a yellowish oxide of hismuth.

term applied to the small flowers which examined, and also in fossil bones.] compose the capitula, or flower-heads, of 3. Fluo-boric Acid. A gas produced by the Compositie. They are sometimes the decomposition of fluor spar, by vitricalled floscules, a diminutive of the Latin fied boracic acid.

with a salifiable base.

municated to pus or other fluids by pres- producing silico-hydrofluoric acid. sure or percussion. The possession of 6. Fluo-silicates. Double salts, conthe tactus cruditus constitutes the practi-sisting of two proportionals of hydrofluate tioner's skill in ascertaining the presence of silica, and one proportional of a hydroof fluids in parts.

Fluctuation, superficial (périphérique).

sions, described by M. Tarral.

FLUIDITY (fluo, to flow). The state of bodies when their parts are very realing of a compound of the fluoric and of bodies when their parts are very reading of a compound of the morie and dily movable in all directions with respect to each other. There is a partial fluidity, in which the particles are considered or thickened into a coherent though tremulous mass, Jellies are of this kind, and may be considered as holding a middle place between liquids and leading solids.

gelatinous fluid, found in the bony cavi-ties of the labyrinth of the ear; so called 1. Crude flux. A mixture of nitre and from the name of the anatomist who first crystals of tartar.

FLUIDS. Substances which have the Uterine hæmorrhage. quality of fluidity, and are, in conseotherwise expressed by the terms elastic

FLUKE. The Fasciola hepatica; an

intestinal worm. See Vermes.

FLUOR ALBUS. Literally, white a term formerly used to denote such bo-discharge; another name for leucorrhea.

FLUOR SPAR (so called from its assisting the fusion of earthy minerals in 1. Flores Benzoes, Flowers of Benja- metallurgic operations). Derbyshire spar; properly, fluoride of calcium.

Owing to its destructive properties, it has 3. Flores Sulphuris. Flowers of sul- been termed phthore, from φθόριος, de-

structive.

2. Fluorine. A substance occurring rmerly ens Veneris, flowers of steel, &c. chiefly in fluor spar, in a state of com-5. Flores Zinci. Flowers of zinc; oxide bination with lime; it is the imaginary radical of fluoric acid. [Drs. Will and 6. Flores Bismuthi. Flowers of bis-Fresenius have detected it in the ashes of plants; it exists in all the cereals, in FLORET. Diminutive of flower; a the bones of all recent animals thus far

4. Fluo-chromic Acid. A gaseous com-FLOUR OF MUSTARD. The seeds pound, formed by distilling a mixture of of mustard, dried, powdered, and sifted. fluor spar and chromate of lead in fuming, FLUATE. A compound of fluoric acid or in common sulphuric acid.

5. Fluo-silicic Acid. A colourless gas, FLUCTUATION (fluctuo, to rise in produced by the action of hydro-fluoric The perceptible motion com- acid on glass. It combines with water,

fluate of some other base.

7. Fluo-tantalic Acid. An acid pre-

A new mode of detecting abdominal effu-pared by treating the metal tantalum with fluoric acid.

8. Fluo-titanic Acid.

An acid consist-

kaline fluxes are generally used, which FLUID OF COTUNNIUS. A thin render the earthy mixtures fusible by

tar alone.

3. White flux, White carbonate of minute ducts opening upon the surface. potassa, prepared by deflagrating cream of tartur with two parts of nitre.

4. Cornish Reducing Flux. A mixture that of the intestines. See Gland. of ten ounces of tartar, three and a half

prived of hair were called by him area; decalvans. When universal, it is desig-concoction. nated, in French, la pelade. FLY POWDER. See Arsenicum.

Fly Water. A solution of arsenic. FENICULUM VULGARE. Common

fennel seed.

fenuel seeds comployed in medicine.

FETICIDE (fætus, and cado, to kill).

offensive smell.
FETUS. The young of any animal. The child in utero, after the fourth opening. A passage observed at the month. At an earlier period, it is comapex of the ovule in plants, and commonly called the embryo. The term prising both the exostome and the endosfætus is also applied adjectively to ani-tome,

laminæ, observed on the surface of the infundibulum. cerebellum.

pouches of the mucous membrane of the num and the vestibule of the car.

small intestine, so numerous that, when 4. Foramen rotundum. The round, or, sufficiently magnified, they give to the more correctly, triangular aperture of the membrane the appearance of a sieve. This, and the preceding

2. Black flux. A carbonaceous mix- 2. Schaceous Follicles. Small cavities, ture, procured by heating cream of tar-situated in the skin, which supply the cuticle with an oily or sebaceous fluid, by

> 3. Mucous Follicles. These are situated in the mucous membranes, chiefly

4. Follicle in Plants. A one-celled, ounces of nitre, and three ounces and a one-valved superior fruit, dehiscent, along drachin of borax.

its face, as in Pæonia. The term double

5. Cornish Refining Flux. Two parts follicle is applied by Mirbel to the conof nitre, and one part of tartar, defla-ceptaculum of other writers, and consists grated, and then pounded.

FLUXION (fluo, to flow).

Fluxion de into two portions, the seeds of which do politrine. Another name for catarrh.

FLUXUS CAPILLORUM. A term applied by Celsus to Alopecia, or the falling off of the hair. Parts entirely de-

FOMENTATION (foveo, to keep by Sanvages this affection was termed warm). The application of flannel, wet alopecia areata; and by Willan porrigo with warm water, or some medicinal

FOMES. Pl. Fomites. Literally, fuel. This term is generally applied to substances imbued with contagion.

Fomes ventriculi. Hypochondriasis. Fennel; a European, Umbelliferous plant, FONTANELLA (dim. of fons, a foun-the fruit of which is incorrectly called wild tain). Bregma. The spaces left in the head of an infant, where the frontal and

Faniculum dulce. A species or cul-occipital bones join the parietal. tivated variety, which yields the sweet also called fons pulsatilis, and commonly mould.

FONTICULUS (dim. of fons, a foun-

The destruction of the foctus in utero, tain). A little fountain; an issue. commonly called criminal abortion.

FOOT. Pes. The organ of locomotic foctor for the tarsus, the metatarsus, and the phalanges.
FORA'MEN (foro, to pierce).

mals which are pregnant.

[FOLIACEOUS (folia, a leaf). Leaf-mune anterius. An opening under the arch of the fornix, by which the lateral FOLIA CEREBELLI (folium, any ventricles communicate with each other, sort of leaf). An assemblage of gray with the third ventricle, and with the

2. Foramen of Soemmering. Foramen FOLIATION (folium, a leaf). Verna-centrale. A circular foramen at the pos-

tion. The manner in which the young terior part of the retina, exactly in the leaves are arranged within the leaf-bud. FOLLICLE (dim. of follis, a pair of bellows). Literally, a little bug, or scrip situated in the partition which separates of leather; in anatomy, a very minute the right and left auricles, in the fectus; secreting cavity. 1. Folicies of Lieberkuhn. Micro-scopic foramina, depressions, or small ture communicating between the tympa-

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term, are, respectively, synonymous with mouths of arteries, &c. Celsus uses the fenestra ovalis and rolunda.

5. Foramen cocum. The blind hole at extraction of tecth. the root of the spine of the frontal bone, FORMICA.

so called from its not perforating the term applied by the Arabians to Herpes, bone, or leading to any cavity. Also, from its creeping progress. the designation of a little sulcus, situated between the corpora pyramidalia and the ing in a limb, or in the surface of the pons Varolii.

6. Foramen cacum of Morgagni. A of a nerve. deep mucous follicle situated at the 2. Formic Acid. An acid extracted meeting of the papillæ circumvallatæ from red ants. Its salts are called forupon the middle of the root of the miates. tongue.

Foramen supra-orbitarium. upper orbitary hole, situated on the formic acid. ridge over which the eyebrow is placed.

great opening at the under and fore part medicines used in the pharmacopæias of the occipital bone.

9. Foramen incisivum. The opening immediately behind the incisor teeth.

like openings, by which the venous blood extending into each lateral ventricle, and exhales directly from the muscular struc-terminating in two crura, which arch ture of the heart into the auricle, without downwards to the base of the brain. entering the venous current. They were originally described by Thebesius. II. Foramen Vesalii, An indistinct 1. Fossa hyaloïdea (valos, glass,

Vesalius,

12. Foramen of Winslow. An aperture tween the helix and the autihelix. situated behind the capsule of Glisson, first described by Winslow, and forming A depression in the frontal bone for the a communication between the large sac reception of the lacrymal gland. of the omentum, and the cavity of the abdomen.

13. This term is also applied to nume-separates the two roots of the antihelix. rous little holes (cribrosa foramina) of Also the dilatation towards the extremity the cribriform plate; to several openings of the spongy portion of the urethra.—the round, the oval, the spinal—of the sphenoid bones; to certain holes—the diately within the fourchette. mastoid, the stylo-mastoid, the videan.

5. Fossa ovalis. The oval depression the glenoid-of the temporal bones; to presented by the septum of the right the opening (malar) through which the auricle. malar nerve passes; to the opening (infra- 6. Fossa pituitaria (pituita, phlegm). malar herve passes; to the opening (a) the orbitar) for the passage of nerves to the The sella turcica, or cavity in the spheface; to the groove (palato-maxillary), noid bone for receiving the putulary through which the palatine nerve and body. vessels proceed to the palate; to another opening (the palatine) which transmits \$\vec{c}idos\$, likeness). A term synonymous with branches of the same to the soft palate; fossa navicularis.

and to two openings at the base of the 8. Fossa Sylvii. A designation of the cranium, called, respectively, the anterior fifth ventricle of the brain.

secting forceps is used for taking up the FOURCHETTE (a fork). Franum

word forfex for a pair of pincers for the

Literally, an ant,

1. Formication. A sensation of creepbody, occasioned by pressure or affection

3. Formyl. A hypothetical radical of The a series of compounds, one of which is

FORMULA (dim. of forma, a form). 8. Foramen magnum occipitis. The A prescription; the mode of preparing and in extemporaneous practice.

[Formulary. A collection of formulæ,] FORNIX. Literally, an arched vault, 10. Foramina Thebesii. Minute pore- A triangular lamina of white substance,

FOSSA (fodio, to dig).

11. Foramen Vesalii. An indistinct 1. Fossa hyaloidea (ὕαλος, glass, τίδος, hole, situated between the foramen rolikeness). The cup-like excavation of tundum, and foramen ovale of the sphe-noid bone, particularly pointed out by tallinc lens is embedded.

2. Fossa innominata, The space be-

3. Fossa lacrymalis (lacryma, a tear).

4. Fossa navicularis (navicula, a little boat). The superficial depression which

7. Fossa scaphoides (σκαφή, a little boat,

and posterior lacerated foramen.

FOSSIU (folio, to dig). Any thing FORCEPS (quasi ferriceps, from ferrum, iron, capio, to take). A pair of applied to the remains of animal or vegetongs, or pincers; an instrument for extiacting the factus. The artery or dissistances found embedded in the tracting the factus.

labiorum. The name of the thin com- or the lower commissure of the labin pumissure, by which the labia majora of dendi.

the pudendum unite together.

dage for the forehead, lace, and jaws mucous membrane lining the mouth. The terms head and tail are used syno Infants are said to be tongue-tied when dage is sometimes ealled the sling with too far forward. four heads.

FOUSEL OIL. Oil of grain-spirits or connecting the prepared with the under potatoes. An oil produced in the ferpart of the glans penis. mentation of unmalted grain and potations. It is also called hydrate of oxide of the mucous membrane of the mouth.

of amyl.
FOVILLA. A viscous liquor contained chin. in the vesieles which compose the pollen

of the arsenite of potassa, coloured and flavoured by the compound spirit of la-piece of a thing broken. A splinter or vender, one fluid drachm of which con-detached portion of a fractured bone. tains half a grain of arsenious acid. It was introduced into practice by Dr. Fow- raspberry). ler of Stafford, as a substitute for the French term for raspberry, applied to the

efficacions .- Bateman.

FRACTURE (frango, to break). A Mama-pian by the Negroes; the designasolution of continuity of one or more tion of the largest tuniour.

bones. It is termed transverse, longitudinal, or oblique, according to the largest tuniour.

2. Crab-yaws. Tedious according to the largest tuniour. dinal, or oblique, according to its direc- which occur on the soles of the feet, tion in regard to the axis of the bone, called tubba in the West Indies. Fractures are distinguished as-

vided, without external wound. 2. Compound; the same sort of injury, mixed with almonds and sugar. with laceration of the integuments.

broken into several pieces.

4. Complicated; when attended with the Spruce Fir. diseases or aecidents, as contusion, &c.

fiee of a check or curb.

1. Fræna epiglottidis. Three folds of calumba, it was called false calumba.

ucous membrane which unite the FRAXINUS ORNUS. The flowering mucous membrane which unite the epiglottis to the os hyoïdes and the Ash, or Manna tree; an Oleaecous plant,

tongue.

2. Fræna of the valvule of Banhin. FRECKLES. The little yellow tena. The name given by Morgagni to the gines which appear on persons of fair rngw, or lines observed at the extremities skin; sun-burn, &c. See Ephelis.

FREEZING-POINT. The degree of FREEZING-POINT. The degree of the valvule of Banhin, or ileo-eolic valve.

3. Franum labiorum. The fourchette, into ice, or 32° Fahr.

4. Frænum linguæ. A fold formed at FOUR-TAILED BANDAGE. A ban-the under surface of the tongue, by the nymously by writers; hence, this ban- the fræmum is very short, or continued

5. Frænum præputii. A triangular fold,

formed opposite to the symphysis of the

FRAGILITAS OSSIUM. Fragile viplants. treum. A morbid brittleness of the bones. FOWLER'S SOLUTION. A solution See Mollities Ossium.

FRAMBŒSIA (framboise, French, a A Latinized form of the empirical remedy known by the name of disease called Yaws, which signifies the "The Tasteless Agne Drop." same in Africa; it is termed Sibbens (a Solutio Solventis Mineralis. Tho name corruption of the Gaëlie Sivvens, wild of another preparation of this kind, in-rash) in Seotland; and proved by Dr. troduced by the late Dr. Valangin; it is Hibbert to be the same as the Great kept at Apothecaries' Hall, and is equally Gore, Pox, or Morbus Galliens, of the filleenth century. It consists of imper-FOXGLOVE. The common name of fectly suppurating tumours, gradually in-the Digitalis purpose, probably derived creasing to the size of a raspberry, with a from the fauculul resemblance of its flow-fungous core.

FRANGIPAN. An extract of milk, 1. Simple; when the bone only is di-ded, without external wound.

FRANKINCENSE. Formerly Oliba-3. Comminuted; when the bone is num, a gum-resin of the Juniperus Lycia; but now the Abietis resina, or Resin of

FRASERA WALTERI. The Ameri-FRÆNUM (fræno, to curb a horse). can Calumba, a plant of the order Gen-A bridle; a part which performs the of-tianaceae, with the properties of gentian. From its having been sold in France as

which yields manna.

FRECKLES. The little yellow lenti-

temperature at which water is changed

peculiar thrill or tremor, perceived by the that part of the face extending from the finger when applied to the heart or arteries roots of the hair to the eyebrows. See where it exists, resembling that committee and Vidius. nicated to the hand by the purring of a

cat. See Auscultation.] diagnosis, the vibration communicated to of the part. It occurs in the nose and the hand under certain circumstances, ears in cold climates. when it is applied to the chest, &c. FRUCTUS (fruor, to enjoy). Fruit; Thoracic fremitus may be produced by a term denoting, in botany, the ovary or speaking (vocal); by coughing (tussive); pistil arrived at maturity.
by the bubbling of air through fluids in FRUMENTUM. All kinds of com the lung, (rhoncal); by the collision and or grain for making bread. rubbing together of plastic matter exuded FRUSTUM. A piece or morsel of upon the pleural surfaces (rubbing); and any thing. It differs from fragmentum, by pulsation of the lung (pulsatile).]

FRENCH BERRIES. The fruit of mentum, which is a piece cut off, several species of Rhamnus, called by FRUTEX. A shrub; a plant, of which

yield a yellow colour.

FRENCH POLISH.

solved in spirits of wine.

FRENCII RED, or ROUGE. Genuine or little shrub. carmine, one ounce, mixed with fine shade required.

signation of finely pulverized talc.

property by which a substance is capable of being crumbled and reduced to perishing quickly.]

FULLI'GO. Se

FRICTION (frico, to rub). The act of rubbing the surface of the body with which possess the property of smoke. the hand, a brush, or linen. It is performed either in the dry way, or with potassa). A remedy for chronic cutaointments, liniments, &c

cold bath. See Bath.

applied to certain chemical mixtures.

FRIGUS (frigeo, to be cold, from cold, and is derived from aλγος, pain, be- from cloth before the soap is applied. cause cold causes pain.

FRITT.

materials of glass, on calcination.

FROND (frons, a branch). A term or friction. applied to the leaves of Ferns, and other 1. Fulminating gold. A deep olive-Cryptogamic plants, from their partaking coloured powder prepared by keeping at once of the nature of a leaf and a recently precipitated peroxide of gold in branch.

[FREMISSEMENT CATAIRE. A] FRONS, FRONTIS. The forehead;

FROST-BITE. A state of numbness, or torpefaction of any part of the body, [FREMITUS. Vibration. In physical followed, unless relieved, by the death

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which is a piece broken, and from seg-

the French Graines d'Avignon; they the branches are perennial, proceeding directly from the surface of the earth Gum lac dis- without any supporting trunk. When very small, the plant is termed fruticulus,

FUCUS VESICULOSUS. A sea-weed, sifted starch powder, according to the termed vernacularly bladder-wrack, first described by Clusius, under the name of FRENCII WHITE. The common de- quercus marina. Burnt in the open air, and reduced to a black powder, it forms FRIABILITY (trio, to crumble). The the vegetable ethiops, a species of charcoal.

[FÜGACIOUS (fugax). Fading or

Soot or smoke. Wood-FRIARS' BALSAM. The Tinctura soot, or fuligo ligni, is the condensed benzoës comp., formerly balsamum trau-smoke of burning wood, used as a species of charcoal.

Fuliginous. The name of vapours

[FULIGOKALI (fuligo, soot, kali, neous diseases, prepared by boiling one FRIESLAND GREEN. Brunswick hundred parts of soot and twenty parts green; an ammoniaco-muriate of copper. of potassa, in water, then filtering and FRIGIDARIUM (frigidus, cold). The evaporating the solution. A sulphuretted fuligocali is prepared by dissolving four-FRIGORIFIC (frigus, coldness). Hav-teen parts of potassa, and five of sulphur, ing the quality of producing extreme in water, then adding sixty parts of fulicold, or of converting liquids into ice, as gocali, evaporating and drying the residnum.]

FULLERS' EARTH. A variety of φρίσσω, to have an ague fit). Cold; clay, containing about 25 per cent. of trembling with cold. This term differs alumina, and so named from its being from algor, which denotes a starving with used by fullers to remove the grease

FULMINATING MIXTURE (ful-The mass produced by the mino, to thunder). A term applied to certain mixtures which detonate by heat

strong aminonia for about a day.

2. Fulminating Mercury. A powder FUNCTION (fungor, to discharge an obtained by dissolving mercury in nitric office). The office of an organ in the acid, and pouring the solution into alco-animal or vegetable economy, as of the hol. It is employed for making percus-heart in circulation, of the leaf in respi-

strong solution of ammonia.

4. Fulminating ammoniuret of silver, pod of life. A combination of oxide of silver and

5. Fulminating platinum. A substance expulsion, &c. prepared by the action of ammonia on a

solution of sulphate of platinum.

6. Fulminating powder. A mixture of the voluntary motions, three parts of chlorate of potass, and one

bott). The explosion which takes place on the contact of curbonic acid, its place in chemical bodies by friction or heat.

FULMINIC ACID. A compound of that of the faces, &c.
cyanogen, which explodes when heated, [FUNDUS. In anatomy, the bottom rubbed, or struck. It is said to differ of any of the viscera.]

from cyanic acid in the ratio of its elements, and in containing hydrogen.

CHAMABIA OFFICINALIS. Emit conscisions of a conseign of consecution of consecutions.

prosting in fumitory, and in Iceland moss. FUMIGATION (fumigo, to perfume). The use of fumes, chiefly chlorine, nitric acid, or vinegar, for the removal of effluitiance of fumes, as of water to the throat, of fumes, as of water to the throat, of mercury or sulphur to sores, &c. FUMING LIQUOR (fumus, smoke). A chemical mixture, which emits fumes or vapour on exposure to the air.

1. Boyle's fuming liquor. The protosulphuret of ammonium; a volatile liquid, are often called fungous when they are

sulphurct of ammonium; a volatile liquid, are often called fungous when they are formerly called hepar sulphuris volatilis, too high, large, flabby, and unhealthy.

acid. It is remarkable for its insupportative tile tissue, &c. ble odour and spontaneous inflammability | FUNICULUS (dim. of funis, a thick

hydrous bi-chloride of tin; a colourless, and vein, &c. limpid liquid, which fumes strongly in FUNIS UMBILICALIS. The umbi-

humid air.

ration, &c.
1. Vital functions. Functions imme-3. Fulminating silver. A black powder prepared by leaving oxide of silver diately necessary to life; viz. those of for ten or twelve hours in contact with a the brain, the heart, the lungs, &c.; whence these have been called the tri-

2. Natural functions. Functions less ammonia, of violently explosive charac-instantly necessary to life; as digestion, absorption, assimilation; reabsorption,

3. Animal functions. Functions of relation to the external world; as the senses,

4. Reflex function. A term applied by of sulphur; or three parts of nitre, two Dr. M. Hall to that action of the muscles of carbonate of potass, and one of sulphur, which arises from a stimulus, acting in powder. FULMINATION (fulmen, a thunder- the spinal marrow: thus the larynx closes bolt). The explosion which takes place on the contact of carbonic acid, the pha-

ments, and in containing hydrogen. | lular or Acotyledonous plants. Plants [FUMARIA OFFICINALIS. Fumi-consisting of a congeries of cellules, tory. An European, Papaveraceous plant, chicfly growing upon decayed substances, formerly much esteemed as a remedy in Sporules lying either loose among the visceral obstructions and eruptive distissue, or enclosed in membranous cases

visceral obstitutions and eruptive discussed in the expressed juice and a decases. The expressed juice and a decoction of the leaves are employed.]

1. Fungic acid. An acid procured FUMARIC ACID. A monobasic acid, from several species of fungus, by exproduced by heating malic acid, and also pressing their juice, boiling it, forming the product of the procure of th

formerly called hepar surprious to the vapour is decomposed by oxy
&c. The vapour is decomposed by oxyBleeding fungus; Soft Cancer; MedulSpangord Inflammation, 2. Cadet's fuming liquor. A liquid lary Sarcoma; Spongoid Inflammation, obtained by the dry distillation of equal &c. In England, it is a form of enceweights of acetate of potash and arsenious phalosis; in France, nevus, morbid erec-

in air. It is also called alcarsin. rope). A term applied to the spermatic 3. Libavius's fuming liquor. The an-cord, consisting of the spermatic artery

lical cord; the means of communication

length is almost two feet.

FURFUR, FURFURIS. Bran. A water boils. desquamation of the cuticle.

1. Furfur tritici. Bran. furaceus, brown or bran bread.

2. Furfuraccous. Branny, or sealy; a

of that fluid. A fire-place FURNACE (furnus).

accordingly been termed

duce substances into vapour by heat. 2. Reverberatory, when so constructed ture.

as to prevent the flame from rising.

determined by bellows.

FUROR U'TERINUS. Uterine mad- ture. ness; another term for nymphomania.

FURUNCULUS (furo, to rage). boil, so named from its violent inflamma- expelled. tion.

from alcohol, also termed oil of grain, any decomposition. corn-spirit oil, potato-spirit oil, and hypothetically, hydrate of amule.

out). The property by which bodies as- colouring matter, which is very permasume the fluid state on the application of nent.

monia, and of lime.

FUSIBLE METAL. An alloy of 8 colour, but not durable.

between the fœtus and the placenta. Its parts of bismuth, 5 of lead, and 3 of tin; it melts below the temperature at which

Rose's Fusible Alloy. An alloy con-Panis fur-sisting of 2 parts by weight of bismuth, with 1 of lead and 1 of tin.

FUSIFORM (fusus, a spindle, forma, term applied to a deposit in the urine, likeness). Spindle-shaped; thickest at which is said to consist of the phosphates the middle and tapering to both ends; a term applied to certain roots.

FUSION (fusus, melted, from fundo, employed for pharmaceutical operations, to pour out). The state of melting, as fusion, distillation, sublimation, the Substances which admit of being fused oxidisement, and the deoxidisement, or are termed fusible, but those which resist reduction, of metals. Furnaces have the action of fire are termed refractory, Fusion differs from liquefaction in being 1. Evaparatory, when employed to re-applied chiefly to metals and other substances which melt at a high tempera-

1. Aqueous fusion. The solution of 3. Forge, when the current of air is salts which contain water of crystallization on exposure to increased tempera-

2. Dry fusion. The liquefaction pro-A duced by heat after the water has been

3. Igneous fusion. The melting of an-FUSELOL. An oily liquor obtained hydrous salts by heat without undergoing

FUSTICK, or YELLOW WOOD. The wood of the Morns tinctoria, an Urtica-FUSIBILITY (fusus, melted or poured coops plant, which yields much yellow

Young fustick, or fustet. The wood of FUSIBLE CALCULUS. A variety the Rhus Cotinus, the arbre à perruque, of urinary concretion, consisting of the or wig-tree of the French, and Venetian mixed phosphates of magnesia and am- Suniach of the English; an Anacardiaceous plant, which yields a fine yellow

GADOLINITE. The name of a mineral, so called from the Swedish chemist milk, φέρω, to carry). Lactiferous, or

GALACTIA (γάλα, milk). Mislactation; a morbid flow or deficiency of milk; The pungent aromatic rhizome of the the former affection has been termed Alpinia Galanga, a plant of the order galactirrhæa, or milk-flux.

GALACTIC ACID (γάλα, milk). Lac-ginger. tic acid. The acid of milk, supposed to GAL be merely animalized acetic acid.

GALACTIN (γάλα. γάλακτος, milk). A substance which constitutes the prinarial ingredient in the sap of the Galactodendron utile, or Cow Tree of South ing from the strobile only in being round, America, used as a substitute for cream. and having the heads of the carpels much

Gadolin, who discovered in it the earth milk-conveying, as applied to the ducts

of the mammary glands.
GALANGA MAJOR. Radix Galanga. Zingiberaceæ, forming a substitute for

GALBANUM. A gum-resin; the secreted jnice of the Galbanum Officinale,

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enlarged. The fruit of the Juniper is a galbulus.

Literally, a helmet. The GALEA.

Arched like a helmet; as ap-

[GALEGA OFFICINALIS. formerly employed as a remedy in maligrous insect, cynips quercifolii.

naut fevers, bites of snakes, &c., but now GALLIC ACID. An acid obtained not used.

[Galega Virginiana. Virginia goat's position of tannic acid. rue. An indigenous species, the root of which is said to be diaphoretic and pow- naceous birds, so named from their affierfully anthelmintic. It is given in de- nity to the domestic cock.

coction.]

mium, &c.

or single split-cloth.

GALE'NA. Lead-glance; the native feets of the moxa.

sulphuret of lead.

ter pine.

GALIUM APARINE. Cleavers; Animal Electricity. in Europe and the United States, the ex-pressed juice of which is said to be ape-consisting of plates of zinc and eopper dose is Ziij, twice a day.

Cheese-rennet. An European species then filled with diluted acid, formerly esteemed as a remedy in epilepsy and hysteria. It is used to colour 3. Galvano-meter (μέτρον,

cheese yellow.

ing. It is employed by the Indians for wire of a voltaic eirele.

staining their ornaments red.]

on the under surface of the right lobe of rent may be detected. A magnetic neethe liver, and containing the bile.

the ductus communis choledochus, result- called square catechu, and by tanners

in the gall-bladder; [and sometimes in gambir. the liver and hepatie and choledoch

duets;] viz.

1. Calculi composed of cholesterine, a Guttiferous plant.

likeness to honey, in colour.

3. Calculi entirely composed of inspissated bile.

GALL-SICKNESS. A popular name name of the arched upper lip of the for the Walcheren fever, which proved corolla of several labiate plants, as La-so fatal to the English in the year 1809, and is attended with a vomiting of bile.

GALLÆ. Galls, gall-nuts, or oak-galls; plied to the lip of some labiate corollas. excrescences of the Quercus infectoria, [GALEGA OFFICINALIS. Gont's and other species of the oak, produced rue. An European, Leguminous plant, by the nidus, or nest, of the hymenopte-

from gall-nuts, but principally by decom-

GALLI'NÆ (gallus, a cock). Galli-

GALVANIC MOXA. A term applied GALEN'S BANDAGE. A term some-times applied to the four-tailed bandage, or single split-cloth.

by Fabré-Palaprat, to the employment of voltaic electricity, as a therapeutical agent, for producing the cauterizing ef-

GALVANISM. A form of electricity GALIPEA CUSPARIA. A Rutaceous named after Galvani, and usually elicited plant, said by Humboldt to produce An- by the mutual action of various metals gostura bark, a substance assigned by and chemical agents upon each other. Dr. Hancock to the Galipea Officinalis.

GALIPOT. Barras. A white resin, to the term Voltaism, or Voltaic Elecderived from the Pinus pinaster, or clus-tricity; and its effects on the muscles of animals newly killed, suggested the term

Guosegrass. A Rubiaceous plant common 1. Galvanic Battery, or Trough. An rient, directic, and antiscorbutic. The fastened together, and cemented into a wooden or earthenware trough, so as to [G. verum. Yellow Lady's Bed-Straw; form a number of cells; the trough is

[2. Galvanic Pile. See Pile.]
3. Galvano-meter (μέτρον, a measure). An instrument which indicates the fee-[G. Tinctorium. An American species, blest polarization of the magnetic needle, closely allied in properties to the preced-

4. Galvano-scope (σκοπέω, to examine). GALL-BLADDER. Cystis fellea. A An instrument by means of which the membranous reservoir, lodged in a fissure existence and direction of an electric cur-

dle is a galvanoscope.

1. Gallducts. These are the cystic, GAMBIR. The Malay name of an asproceeding from the gall-bladder; the tringent extract, procured from the Unhepatic, proceeding from the liver; and caria gambir. The substance commonly ing from the union of the two preceding. terra japonica, is the produce of this 2. Gall-stones. Biliary concretions found plant, and is therefore not catechu, but

GAMBOGE. A gum-resin, said to be produced by a species of Hebradendron,

1. Gambogic acid. An acid procured nearly in a state of purity.

1. Gambogic acid. An acid procured
2. Mellitic calculi, so named from their by evaporating to dryness the ethereal tincture of the pure gum-resin.

2. American Gamboge. A secretion paintine ganglion, the largest of the erra similar to gamboge, yielded by several nial ganglia. species of Vismia.

ecies of Vismia.

10. Ganglion, naso-palatinc. A gan-GAMOPETALOUS (γαμέω, to marry, glion discovered by Cloquet in the anteπέταλον, a petal). A term applied to a rior palatine foramen. petalous.

Gamo-sepalous. A term applied to a the smallest ganglia of the body. calyx which consists of cohering sepals, 12. Ganglion, otic. A small ganglion and which is incorrectly termed mono-discovered by Arnold, near the forumen

sepalous.

GANGLION (γαγγλίον, a nerve-knot). ment in the course of a nerve, sometimes glosso-pharyngeal nerve. termed a diminutive brain. In speaking bate gland. The term also signifies a rebral arteries. morbid enlargement in the course of a 15. Ganglia, sacral. Three or four on tendon, or aponeurosis, from effusion into each side, placed upon the sides of the its theca, as in ganglion patellæ, or the anterior surface of the sacrum. housemaid's knee. See Hygroma.

2. Ganglion, cardiac. A plexus, constituting the central point of union of the glion which occurs opposite the subcardiac nerves.

3. Ganglion, Casserian. A large semior trifacial.

placed at the outer side of the internal system.] carotid artery, towards the middle of the

5. Ganglion cervicale primum. The in infants. A similar disease occurs in superior cervical ganglion, situated un- the pudenda. der the base of the skull, and remarkable GANGRENE (γραίνω, to eat). The for its size and the regularity of its occur- first stage of mortification, so named from rence. Under the term great sympathetic its eating away the flesh. or intercostal nerve are commonly asso- 1. Hot gangrene.; That form of the disciated all the ganglia which occur from ease which is preceded or accompanied the upper part of the neck to the lower by inflammation: cold gangrene is unatpart of the sacrum, together with the tended by inflammation. filaments which issue from them.

inferior cervical ganglion, situated be- found to affect old people, has been also hind the vertebral artery, between the named gangrana senilis. transverse process of the seventh cervicontinuous with the preceding ganglion. the throat,

8. Ganglia, lumbar. Five or fewer on each side, placed between the twelfth Allium sativum rib and the articulation of the last verte-

bra with the sacrum.

9. Ganglion of Meckel. The spheno-

corolla which consists of cohering petals, and which is incorrectly termed monothalmic or lenticular ganglion, placed on the outer side of the optic nerve; one of

ovale.

13. Ganglion petrosum. Ganglion of A small nervous centre, or an enlarge- Andersch; a gangliform swelling on the

14. Ganglion of Rihes. A small ganof the lymphatic system, a ganglion de-glion of communication between the notes what is commonly called a conglo-sympathetic filaments of the anterior ce-

16. Ganglia, semilunar. Two ganglia 1. Ganglion azygos, vel impar. A small of the abdomen, lying partly upon the ganglion situated on the first bone of the crura of the diaphragm, partly upon the aorta, opposite the cœliac trunk.

17. Ganglion, sub-maxillary.

maxillary gland. [GANGLIONIC. Having ganglions. lunar ganglion, formed of the fifth nerve, This term is applied to nerves which have ganglions in their course, and to 4. Ganglion cavernosum. A ganglion the ganglions collectively as forming a

GANGRÆNA ORIS. A disease which cavernous sinus. It does not always exist, affects or destroys the cheeks, or gums,

2. Humid gangrene. So called from 6. Ganglion cervicale medium seu thy- the affected part containing n greater or roïdeum. A ganglion situated opposite less quantity of decomposed or other to the fifth or sixth vertebra. It is often fluids: in dry gangrene these fluids are entirely wanting; sometimes double.

7. Ganglion cervicale inferius. The latter form, being frequently

GARGARISMA (γαργαρίζω, to wash cal vertebra and the neck of the first rib. the throat). [Gargarism.] A gargle for It is sometimes double, and frequently the throat; a preparation used for rinsing

GARLIC. The bulb, or cloves, of the

GARNET-BLENDE, or Zinc-blende. A sulphuret of zinc.

GARUM. A sauce or pickle made by

the Romans, from the γάρος a small fish; suture uniting a wound of the belly, or it resembled the modern anchovy sauce of some of its contents.

in nature and use.

fying air or spirit; now applied to any which are comprised between the spleen permanent aëriform fluid. Gases are dis- and the stomach. tinguished from liquids by the name of elastic fluids; and from vapours, by their trotomy.] The operation of opening the retaining their elasticity in all tempe-abdomen, as in the Cæsarian section. ratures.

for the stomach.

it is the meningo-gastric of Pinel.

2. Gastric juice. The peculiar digestive fluid secreted by the stomach.

3. Gastero-poda $(\pi \sigma \tilde{v}_S, \pi \sigma \delta \tilde{\sigma}_S, a$ foot). in nitric acid, forming oxalic acid. The third class of the Cyclogangliata, or GE'INE, or GEIC ACID $(\gamma \tilde{\eta} \tilde{v} v \sigma_S, M)$ Mollusca, comprising animals furnished earthy, from $\gamma \tilde{\eta}$, earth). A name given with a muscular foot, extended under by Berzelius to humus, or vegetable the abdomen, and adapted for creeping.

4. Gastr-itis. Inflammation of the sto-vcgetable substances. mach; the nosological termination itis

denoting inflammation.

of the stomach.

 Gastro-cnemius (κνήμη, the leg). muscle, also called gemellus, which prin-merce is called glue; and the hydrate of cipally forms the calf or belly of the leg; gelatine, jelly. it is distinguished into two fleshy masses, called the outer and inner heads. Its from a concentrated solution of gelatine, office is to extend the foot.

8. Gastro-enteritis. the gastro-intestinal mucous membrane.

9. Gastro-epiploic $(i\pi i\pi \lambda o \nu,$ the omentum, as applied to a branch of the hepatic artery, lymphatic glands of the abdomen, &c.

ening of the stomacli; a disease occur- musculi gemini ring in infants, and usually preceded by GEMMA. The general name for any hydrocephalus, by an acute exanthema-precious stone; also, a leaf-bud, or the tous disease, or by some disease of the rudiment of a young branch. The term

respiratory organs.

riod). Periodical pain of the stomach; of Marchantia. a peculiar disease known in India by the name of sool. So painful are the parox- with plumule, the growing point of the vsms of this disease, that it is supposed embryo in plants. to he produced by the deadly weapon in the hands of Siva, the destroying power teral walls of the mouth. See Mala. of the triad; and so incurable that even GENERATION (genero, to beget). Siva himself cannot remove it.

13. Gastro-splenic omenta. A term ap-GAS. An old Teutonic word, signi-plied to the laminæ of the peritoneum,

14. Gastro-tomia (τομή, section). [Gas-

GAULTHERIA PROCUMBENS.

Gaseous. That which has the nature Partridge-berry; winter-green; teaherry. of gas; gaseous fluids are thus distin-guished from other fluids.

An indigenous plant of the order Erica-ceæ, which combines the properties of an GASTE'R (γαστήρ). The Greek term aromatic and astringent. An infusion of the leaves has been employed in amenor-1. Gastric fever. A term first applied rhea and in chronic dysentery. Its volaby Baillou to common fever, when at-tile oil is used to flavour other medicines. tended by unusual gastric derangement; In the dose of an ounce it is said to have caused fatal gastritis.]

GAYACINE. A substance procured from the bark of guaiacum; it dissolves

mould, the result of the decomposition of

GELATINE (gelu, frost). The principle of jelly. It is found in the skin, Gastro-cele (κήλη, a tumour). Hernia cartilages, tendons, membranes, and bones. The purest variety of gelatine is

A isinglass; the common gelatine of com-Gelatine Capsules. Capsules prepared

and filled with medicines. When swal-Gastr-odynia (ὀδύνη, pain), or gastr-lowed, the capsules dissolve in the gas-algia (ἄλγος, pain). Pain in the stomach, tro-intestinal juices, and the nauseous

Inflammation of taste of the medicine is avoided.

GELE'E POUR LE GOITRE. A pre-

and the inferior-situated below the ob-10. Gastro-malacia (μαλακός, soft). Soft- turator externus. They are also called

gemmæ is also applied to minute green 11. Gastro-periodynia (περίοδος, a pe-bodies found in little cups on the fronds

Gemmule. A term used synonymously

GENÆ. The cheeks, forming the la-

Reproduction. This is-

12. Gastro-raphe (βαφή, a suture). A 1. Fissiparous (fissus, cleft, from findo,

to cleave; and pario, to bring forth); 1. Gentianæ radix. Gentian root; the when it occurs by spontaneous division of root of the Gentiana lutea, so called the body of the parent into two or more from Gentius, king of Illyria, its discoparts, each part, when separated, becom- verer. ing a distinct individual, as in the monad, vorticella, &c.; or by artificial division, An American species possessing similar as in the hydra, planaria, &c.; in the properties to the G. lutea.] propagation of plants by slips.

tion of the species by buds or gemmules, gentianin. arising from germs, as exemplified in the 4. Gent.

3. By Fecundation (fecundus, fruitful), germ contained in a seed or ovum formed mired by the Swiss. by another class; the germ, when fecundated, is termed the embryo. This pro-knee. It is indeclinable in the singular cess consists in impregnation in the male, number. See Gonagra. conception in the female.

cles attached to the chin, as-

1. Genio-glossus (γλώσσα, the tongue). [GERANIUM MACULATUM. A muscle situated between the tongue Cranesbill. An indigenous plant of the and the lower jaw. This is also called order Geraniaceae. Its root is an astringenio-hyoglossus, from its being inscrted gent of considerable power, and is a poalso into the os hyoides; and by Winslow, pular remedy in various parts of the polychrestus, from its performing every United States. It is given in substance, motion of the tongue.

the mental process of the lower jaw [G. Robertianum. Herb Robert. A to the mental process of the lower jaw

upwards.

broom; green-weed. An European, Legu-swollen breasts, tumours, &c.] minous plant, the flowcring tops and GERMAN PASTE. Beat together seeds of which are said to possess purgalibij, of pease flour, lbj. of blanched sweet tive and emetic properties. It was ex-almonds, three ounces of fresh butter, tolled some years ago as a preventive of the yolks of two fresh eggs, with a little hydrophobia.

GENITO CRURAL. The name of a and pass it through a sieve, to form it nerve proceeding from the first lumbar, into grains. and dividing into an internal branch, GERMAN SILVER. Packfong. The which accompanies the spermatic cord; white alloy of nickel, formed by fusing

filaments at the crural arch.

GENTIANACEÆ. The Gentian tribe of Dicotyledonous plants. Herbaceous substance prepared from the Polyporus plants with leaves opposite; flowers ter-fomentarius and igniarius, by cutting the minal, axillary; stamens, alternate with fungi into slices, beating, and soaking the segments of the corolla; ovarium them in a solution of nitre. single, superior, 1- or 2-celled; fruit a GERMEN. The term applied by Linmany-seeded berry.

[2. Gentiana Catesbæi. Bluc gentian.

opagation of plants by slips.

3. Gentianite. The bitter principle of gentian. This, and gentisin, were forpario, to bring forth), or the multiplica- merly confounded under the name of

4. Gentisin or gentisic acid. A crysvegetable kingdom, in many of the infu-talline, tasteless substance procured from

gentian.

5. Gentian spirit. An alcoholic liquor or the effect of the vivifying fluid pro- produced by the vinous fermentation of vided by one class of organs upon the the infusion of gentian, and much ad-

GEOFFRÆA INERMIS (so named GENICULATE (genu, a knee). after Dr. Geoffroy). The Cabbage tree, Knee-jointed, bent abruptly in the mid- a Leguminous plant, named from its of-

le, as the stems of some grasses.

GENIO—(γένειον, the chin). Terms

compounded of this word relate to mus-

used as a substitute for Cinchona.
[GERANIUM MACULATUM. decoction, tineture, and extract. The

and to the os hyoides. It pulls the throat species common to this country and Europe, though rare in the former. It 3. Genial Processes. The name of four has been used internally in intermittent eminences of the inferior maxillary bone, fever, consumption, hemorrhages, jaun-beneath the symphysis of the chin. dice, &c.; as a gargle in affections of the beneath the symphysis of the chin.

[GENISTA TINCTORIA. Dyersthroat; and externally, as a resolvent to

honey and saffron; heat the mass gently,

and an external, which is distributed into together 100 parts of copper, 60 of zinc, and 40 of nickel,

GERMAN TINDER. Amadou,

næus to the ovarium of plants, or the

and containing the ovules.

The growth of the plant from seed.

GERONTOXON (γέρων, γέρωντος, an old man, τόξον, a bow). Arcus senilis. tissue which surrounds the neck of the The opaque circle, or half circle, which teeth. occurs in the cornea, in elderly persons.

GESTATION (gestatio uterina). The The hinge-like joint. See Articulation. state of pregnancy; the carrying of the Ginglymoid (clos, likeness). Hinge-fretus in utcro. Of erratic or extra-ute-like; as applied to that species of joint

The abdominal, in which the fœtus

is lodged in the abdomen.

is lodged among the interstitial elements high repute as a stimulant and restoof the uterus.

developed in the ovarium.

lodged in the Fallopian tube.

or Herb Bennet; a European, Rosaceous Glabellar. A term used by plant, the root of which is employed for to denote an aspect of the head. flavouring and preserving the Augsburg

dose of the root is from 3j. to 3j.; of the decoction, made by boiling an ounce of Sword-shaped. Synonymous with enthe root in a pint of water, f3j. to f3ij.] siform.]

[GIBBOUS (gibbus, protuberant). An GLAIRINE. A term referred by some irregularity or swelling on the back, or to a gelatinous vegetable matter; by

Rosaceous plant, a finite and entertain entertain entertain the state of the emetic, and used as a substitute for Ipe-caeuanha. The dose is from 91 to 3ss. small body, occurring in many parts of Another species, G. stipulacea, though the body, and composed of its various

oblique muscle, which is inserted into mamma, &c. the pectineal line. It is commonly called 1. Gland, conglobate (con, together, "the third insertion of Poupart's liga-globus, a ball), or simple; a gland subking of Spain, and published an essay on system. femoral hernia in 1793.

rye, and then distilled with juniper-ber- a gland composed of various glands, as rics. A very considerable portion of the line salivary, parotid, pancreatic, &c. liquor, however, sold for gin, is facti3. Glands, concotenate (chained togetious, and prepared from pernicious arti-ther, from con and catena, a chain), or cles.]

hollow case forming the base of the pistil, GINGILIE OIL. A bland fixed oil procured by expression from the seeds of GERMINATION (germino, to bud), the Sesamum orientale, commonly called teel seeds.

GINGIVÆ. The gums; the reddish

GI'NGLYMUS (γιγγλυμός, a hinge).

rine gestation, there are four kinds, viz .- which admits of flexion and extension.

GIN-SENG. A term signifying human lodged in the abdomen.

2. The interstitial, in which the fietus root of the Panax quinquefolium, in rative

3. The ovarial, in which the fœtus is eveloped in the ovarium.

4. The tubular, in which the fœtus is diged in the Fallopian tube.

GEUM URBANUM. Common Avens, Glabellar. A term used by Barclay

[Glabrous. Smooth, Having a surface free from hairs or any asperitics.]

[G. Rivale, Water Avens, A species GLACIAL ACID (glacies, ice). The common to Europe and the United strongest acetic acid which can be pro-States, the root of which is tonic and very cured. It exists in a crystallized state astringent. It is used in passive hemor-under fifty degrees of Fahrenheit, and rhages, leucorrhœa, diarrhœa, and as a contains 79 per cent. of real acid. See

other part of the body. In botany, apothers, to a pseud-organic substance plied to leaves, petals, &c., when irregu-which forms on thermal waters.

larly swelled on one side or both.]

[GLANCE (glanz, splendour; or gla[GILLENIA. Ph. U. S. The root of cies, ice). A name given to certain mithe Gillenia trifoliata, an indigenous,
Rosaccous plant; a mild and efficient

[GLANCE (glanz, splendour; or glaincrease which have a metallic or pseudometallic lustre, as glance-coal, &c.

not officinal, possesses the same medical tissues, blood-vessels, nerves, &c. Dr. Pemberton designates as glands of supply, GIMBERNAT'S LIGAMENT. The the liver, the pancreas, the spleen, &c.; name given to that portion of the external and, as glands of waste, the kidneys, the

ment." Gimbernat was surgeon to the sisting by itself, as those of the absorbent

2. Gland, conglomerate (con, together, [GIN. A spirit distilled from malt or glomus, glomeris, a heap), or compound;

glands of the neck, presenting, in chil-

dren, a kind of knotty cord, extending from behind the ear to the collar-bone.

4. Glands, Brunner's, or the duodenal.

by Von Brunn to a second pancreas.
5. Glands of Cowper. Two small glandular bodies, placed parallel to each other before the prostate. They are also

called accessory glands.

6. Glands, Haversian. The name of the fatty bodies which are found in con-soda; frequently found in mineral nexion with most of the joints, and in springs, and sometimes on the surface general lying behind the synovial fringes. Clopton Havers supposed them to be the agents of the synovial secretion, and phate of ammonia; a constituent of soot called them glandulæ mucilaginosæ from coals. Weitbrecht called them adipo-glandu-

7. Glands, Meibomian. Minute follicles embedded in the internal surface of or nearly so. the cartilages of the eyelids, resembling

parallel strings of pearls.

8. Glands, Peyer's, or aggregate. Clus- green colour; azure. tered glands, resembling oval patches. 1. Glaucic acid. An acid proprincipally situated near the lower end from the teazle and scabious plants. of the ileum.

granular bodies, found in the stomach and intestines. They are sometimes cles. erroneously called Brunner's.

GLANDERS. See Equinia.

gland.

1. Glandulæ Odoriferæ. Glands of Tyson. The name of certain glands situated around the neck and corona of the glans penis in the inale, and of the glans oclitoridis in the female, secreting a strongly odorous humour, called smegma &c.'. preputii.

These bodies have no analogy whatsoever and kidneys. The infusion was the usual

with glands.

[GLANDULAR (glandula, a small gland). In anatomy, signifies having the charge, sometimes the sequela of gonorappearance, structure, or function of a rhœa. gland. In botany, covered with hairs GL

bearing glands upon their tips.]

other metal.

1. Glans clitoridis. A term applied to

the extremity of the clitoris.

albumen; one of the constituents of gluten. Compare Zymome. forming the apex of the penis. It is cir-

GLASS. Vitrum. A compound of

silica and an alkali.

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The term Glass is also applied to glassy Small flattened granular bodies, found in substances, as the glass of antimony, or the duodenum, and compared collectively the sulphuret; to mica, glacies mariæ, or Muscovy glass; to bismuth, or tin glass; &c. &c.

GLASS GALL. Sel de verre ; fel vitri ; sandiver. The saline scum which swims

on the glass when first made,

GLAUBER'S SALT. Sulphate of of the earth.

1. Glauber's secret sal ammoniac. Sul-

2. Glauberite. A crystallized salt, consisting of nearly equal parts of the sulphates of lime and soda; both anhydrous,

[GLAUCOMA. See Glaucosis.] GLAUCOS (γλαυκός). Blue; of a sea-

An acid procured

2. Glaucina. A term proposed by He-9. Glands, solitary. Small flattened benstreit for the natural form of cow-pox,

Humoral opacity; a 3. Glaucósis. greenish or gray opacity of the vitreous GLANDULA (dim. of glans, an acorn. humour; a name formerly given to cata-gland). A little acorn; a small ract; also called by the Greeks glaucoma.

[GLECHOMA HEDERACEA. 2. Glandulæ Pacchioni. The granula- Ground Ivy. A labiate plant, indigetions found in the superior longitudinal nons in the United States and Europe, sinus of the membranes of the brain; so which formerly enjoyed some credit as a called after Pacchioni, their discoverer, remedy in chronic affections of the lungs.

> form of administration.] GLEET. A transparent mucous dis-

GLENOID (γλήνη, a cavity, εἶδος, likeness). The name of a part having a GLANS, GLANDIS. An acorn, a shallow cavity, as the socket of the mast of any tree. A pellet of lead, or shoulder-joint, a fissure and a foramen of the temporal bones, &c.

GLIADINE (γλία, glue). Vegetable

GLISSON'S CAPSULE. A cellulocumscribed by a prominent ridge, termed vascular membrane, which envelopes the the corona glandis. lesser omentum, and accompanies them down). An instrument for depressing through the transverse fissure to their the tongue.

ultimate ramifications.

GLOBULES, RED (dim. of globus, a trusion of the tongue; swelled tongue. ball). The red colouring matter of the 9. Glosso-comum (κομέω, to guard). blood; a peculiar animal principle.

tuent of the blood globules, closely allied long box, or case, for containing a fraeto albumen. Also, the term applied by tured leg. Turpin to the amylaceous granules found 10. Glosso-logy ($\lambda\delta\gamma_{00}$, an account), in the tissue of plants, which he con[A treatise on the tongue. A definition sidered as the elementary state of the of hard terms (glossa, a hard term); ex-

or ball ascending to the stomach, then the the chest to the neck, and becoming fixed in the throat.

1. Globus major epididymis. A name acid formed by the action of a saturated

applied to the upper end of the viscosity sugar, mis, which is of great size, owing to the Sugar, GLUCI'NA (γλυκύς, sweet; many of GLUCI'NA (γλυκύς, sweet; many of the sugar, having a sweet taste). the coni vasculosi.

2. Globus minor epididymis. ing of the convolutions of the vas defe-called glucinum. rens, previously to its commencing its

ascending course.

GLOMERATION (glomus, glomeris, a) the sugar of finits. ball or clew of thread). Literally, heap-

to tumour.

GLOMERULE. Glomus. A form of inflorescence bearing the same relation A term applied to the peculiar envelope to the capitulum that the compound does of the floral apparatus in grasses, which to the simple umbel; that is, it is a cluster of capitula enclosed in a common indiffication of the bract. volnerum, as in Echinops.

tongue; the organ of speech.

1. Gloss-ugra (ἄγρα, scizurc). Inflammation of the tongue; swelled tongue; The name of three muscles of the hip, a term synonymous with glossalgia, glos forming part of the buttocks. They are socele, glossitis, &c.

Gloss-itis.

ing inflammation.

3. Glosso., Terms compounded of this word belong to nerves or muscles at artery—to lymphatics which have the lowing terms.

4. Glosso-stophylinus. A designation its origin in the tongue, and insertion It has been decomposed into

into the uvula.

5. Glosso-pharyngeus. A synonym of albumen; and the constructor superior, from its origin 2. Zymome (ζέμη, leaven). That porture constructor superior, from its origin. in the root of the tongue, and its insertion tion of the mass which the acid that is into the pharynx.

6. Glosso-pharyngeal nerves. Another

name for the eighth pair.

8. Glosso-celc (κήλη, a tumour). An ex-

ood; a peculiar animal principle.
GLOBULINE. The principal constihautboy; but, metaphorically, a kind of

tissue.

GLOBUS 11YSTERICUS. A sensation attendant on hysteria, as of a globus glottidis. The aperture between the ary-

The An earth found in the emerald, the beryl, lower portion of the epididymis, consist- and the euclase. Its metallie base is

GLUCOSE (γλυκύς, sweet). Another name for starch sugar, diabetic sugar, or

GLUE (gluten). The common gelatine ing into a ball; a term sometimes applied of commerce, made from the parings of

hides, hoofs, &c.

GLUME (gluma, the husk of corn).

Glumaceous. Having the floral enve-GLOSSA, or GLOTTA (γλῶττα). The lopes reduced to scales, called glumes, as

in grasses.
GLUTÆUS (γλουτός, the buttock). the maximus, which extends the thigh; Inflammation of the the medius, which acts in standing; and tongue; the terminal particle itis denot-the minimus, which assists the others. Hence the term-

tached to the tongue, as in the three fol-same distribution as that artery-and to a nerve distributed to the glutæi muscles.

GLUTEN (gelo, to congeal). A viscid of the constrictor isthmi faucium, from substance obtained from wheaten flour.

Gliadine (γλία, gluten). Vegetable

present has united with.

GLUTEN BREAD. An article of diet used in diabetes. It is not made of 7. Glosso-catochos (κατέχω, to hold pure gluten, but one-sixth of the original

164 quantity of starch contained in the flour sists in an enlargement of the thyroid gland, and is frequently associated with is retained.

GLUTINE. A principle resembling cretinism. gluten, but differing from it in not being

soluble in alcohol.

GLUTINOUS SAP. Milky sap. Ve- alluvial depositions. See Aurum. getable milk, or the juice obtained by incision from the Palo de Vaca, or Cow tree, which grows in the province of Caraecas.

GLYCERIN (γλυκύς, sweet). sweet principle of oil, also termed hy-

drate of oxide of glyceryl.

κθς, sweet, ΰλη, matter). A hypothetical slips of gold leaf.

sweet, $\delta(\xi_a)$, a root). Common Liquorice; monic acid, and prepared by precipitating a Leguminous plant, the underground stem of which is called liquorice-root, or scick liquorice. The Greeks distinguished the liquorice-root by the name of adipson, articulation of bones, like that of a nail from a, priv., and $\delta i \psi a$, thirst, from its in a piece of wood: that of the teeth, for property of assuaging thirst; perhaps the instance, in their sockets. term liquorice may be derived from the same idea.

sugar; the saccharine juice of liquorice- barbarous.

ture of charcoal and lead, in which the measuring angles, particularly those of latter is in such an extreme state of di-crystals. vision, as to take fire on exposure to the air. It is formed by heating the tartrate flow). of lead in a close vessel or tube to dull charge of the semen; but always under-

redness.

brated carminative, and anodyne cordial gina, &c. In English, the disease is The following is the formula for prepar-called a clap, from the old French word ing it, recommended by a committee of clapises, (public shops, kept and inhathe Philadelphia College of Pharmacy, bited by prostitutes; in German, a trip-"Take of tincture of opium, Ojss.; mo-pcr. from dripping; and, in French a lasses (from the sugar refiners), Oxyj.; chaudepisse, from the heat and scalding alcohol, Oij.; water, Oxxyj.; carbonate in micharition. of potassa, Jiiss.; oil of sassafras, fJiv. GONYALGIA (Dissolve the carbonate of potassa in the pain). Gonalgia. water, add the molasses, and heat over a gout in the knee gentle fire till they simmer; take off the GORDIUS. The Seta equina, or horsescum which rises, and add the laudanum hair worm of the old writers. It is supand oil of sassafras, having previously posed to occasionmixed them well together."

ruption of guttur, the throat). The name water impregnated with this worm; given in Switzerland to Bronchocelc, or andthe Thyrophraxia of Alibert. Heister 2. Cuticular disease, when it is lodged thought it should be called tracheocele under the skin, constituting the morbus Prosser, from its frequency in the hilly pilaris of Horst, and the malis à crino-parts of Derbyshire, called it the Derby-nibus of Sauvages, &c. shire neck; and, not satisfied respecting GORGET. An instrument used in the similitude of this tumour to that ob-lithotomy, for cutting the prostate gland served on the necks of women on the and neck of the bladder. Alps, the English bronchocele. It con- GOSSYPIUM HERBACEUM. Com-

A yellow metal, generally GOLD. found native in primary rocks, and in

Gold coin is termed-

1. Sterling, i. c. 22 gold + 2 copper. 2. Standard, i. e. 18 gold + 6 copper.

Gold becomes green when silver is sub-

The stituted for copper.

I hy- GOLD LEAF ELECTROMETER. An instrument for detecting the presence GLYCERYL [or GLYCERULE] (yav- of electricity by the divergence of two

GOLDEN SULPHURET. A sulphuradical existing in glycerin.

GLYCYRRHIZA GLABRA (γλυκύς, ret of antimony, also termed sulphanti-

GONAGRA (yóvv, the knce, aypa, me idea.

Glycyrrhizin [or Glycion]. Liquorice genugra is sometimes found, but it is

GONIOMETER (γωνία, an angle, με-GOBEL'S PYROPHORUS. A mix- τρέω, to measure). An instrument for

GONORRHŒA (γονή, semen, ρέω, to Literally, an involuntary disstood as a discharge of purulent infec-[GODFREY'S CORDIAL. A cele-tious matter from the urethra, the va-

> GONYALGIA (your, the knee, alyos, Pain in the knee;

1. Intestinal disease, occurring among GOITRE, or GOTRE (probably a cor- the peasantry of Lapland from drinking

mon Cotton; a Malvaceous plant, yielding the cotton of commerce. This substance consists of tubular hairs, which Tiglium, from which the croton oil or oil arise from the surface of the seed-coat; of tiglium is procured in its unprepared state it is called raw

GULLARD'S CERATE. The ceratum plumbi [sub-acetatis, Ph. U. S.] The formula for this differs, however, from Gonlard's original recipe, in ordering camphor, while the other directs a large quantity of water to be mixed with the ceratus.

cerate.

olim, Extract of Saturn.

derived from the French goutte, a drop, of phosphorus and this from the Latin gutta, also a GRAPHITE (γράφω, to write; so drop, applied to the disease from the old termed from its use in the manufacture notion of its heing produced by a morbific of pencils). Plumbago, or black lead; a drop. See Podagra. carburet of iron.

Gouty concretions. Calculi formed in

nus femoris, from its straight direction.

GRAINES D'AVIGNON. French GRA'TIOLA OFFICINALIS. Hedge berries. The unripe fruit of the Rhamnus infectorius, used for dyeing Maro-riacea, formerly called Gratia Dei, on

of aquatie birds, frequenting marshes, &c., cinale.

as the heron.

Grass tribe of Monocotyledonous plants in the head. Herbaceous plants with cylindrical GRAVEL. Crystalline sediments destems; leaves alternate, with a split posited in the hladder from the urine, sheath; flowers hermaphrodite, some-When these sediments are amorphous times monœcious, glumaceous; glumes and pulverulent, they are—
alternate, uncqual; stamens hypogynous;
1. Red, lateritious, or pink, and conovarium simple.

[GRAMME. A measure of weight,

equal to 15:4340 grains Troy.]

GRANA MOLUCCA. These are said descent pellicle to be the seeds of the Croton Pavana, the

original Tilly-seed plant.

GRANA PARADISI. Grains of Padof uric or lithic acid; or radisc, or Melligetta pepper; the seeds of the Amomum Grana Paradisi. The term appears to have been applied to the produce of the form of the triple phosphate of magnesia appears to have been applied to the produce of the form of the triple phosphate of magnesia. duce of no fewer than six Scitamineous perfectly white and shining crystals.

Plants.

GRAVITY (gravitas, heaviness). The

Ergot; a substance found in the place of of the earth; the unknown cause of this the grains of rye, of agrostis, &c.; also phenomenon is called gravitation. Gratermed Spermædia clavus, Sceale cornutum, Spurred rye, &c. See Ergota. vity differs from Attraction, in being a species of the latter; e.g. we speak of

GRANATI CORTEX. Pomorum Cor-

tubercles, as they become cularged.

GOULARD'S EXTRACT. A saturated solution of sub-acetatics (Ph. U.S., 2) fleshy bodies are formed on the surface the Aqua Lithargyri Acetati, P. L. 1767, of wounds or ulcers during their healing. In Chemistry, the term denotes a process GOUT. Podagra; arthritis. A term for the mechanical division of metals and

GRASS OIL OF NAMUR. A volathe joints of gouty persons, resembling tile oil procured, according to Royle, from chalk stones in colour and softness, and the Andropogon Calamus aromaticus. It consisting of urate of soda.

GRACILIS. Slender; a long, thin, though incorrectly, this substance being gracial from the Nardostachys Jataflat muscle, otherwise called rectus inter- procured from the Nardostachys Jatamansi.

quin leather yellow, &c. account of its remedial powers. It has GRALLÆ (stilts). Waders: an order been said to be the basis of the eau medi-

GRAVE'DO (gravis, heavy). A ea-GRAMINACEÆ (gramen, grass). The tarrh, or cold, with a sense of heaviness

sist chiefly of lithate of ammonia; or

2. White, consisting of mixed lithic and phosphatic sediments, with an iri-

When crystallized, they constitute-

1. The red gravel, consisting of crystals

GRANA SECALIS DEGENERATI tendency of all bodies towards the centre

capillary attraction, magnetic attraction, wart-eating grasshopper of Sweden &c., but not of capillary or magnetic which is caught for the purpose, as it is gravity.

as ascertained by comparison with an the wound.

equal bulk of water.

formed by a collection of filaments from the wood, resin, and bark of which are every nerve which join each other at the imported from St. Domingo. adjacent ganglia.

light.

GREEK FIRE. An artificial fire, invented by the Greeks during their wars Continent, but not officinal in this counwith the Arabs and Turks. It is sup-try. posed to have consisted of asphaltum, nitre, and sulphur.

copper, used as a pigment.

GREEN SICKNESS. The popular masses. term for chlorosis, from the pale, lurid, and greenish cast of the skin

GRENOUILLE. The French term for a frog; the distended submaxillary obtained from guaiacum.

duct. See Batrachus.

irritable sores, consisting of chloride of acal salts. It appears to consist of the mercury and lime-water.

GRIFFITHS' MIXTURE. Compound mixture of iron, or the Mist. ferri comp.

GRIPPE. A French term applied to Paullinia sorbilis by M. Martius. various epidemic forms of gastro-bronchitis. It is used by Laennec to denote an epidemic catarrh, which occurred in ship. A name given by Hunter to the pneumonia.

the Avena sativa, or oat.

GROCERS' ITCH. The Eczema impetiginodes, produced in grocers by the FOR RHEUMATISM. Ol. Terebinth,

berry). The name given by Guibourt to a peculiar principle procured from goose- or Linimentum Saponis et Opii. berries and other acid fruits, forming the basis of jelly.

A cave in Italy, in which there is a a sialogogue. constant natural exhalation of carbonic GUINEA-WORM. Malis filariæ. A acid, which, occupying the lowest stra-worm found chiefly in both the Indies,

palm.

GRUTUM. The name given by Plenck Medinensis, &c.

to milium, or millet-rash.

said, of biting off the excrescence, when Gravity, specific. The density of bodies, it also discharges a corrosive liquor on

GUAIACUM OFFICINALE. Offici-GREAT SYMPATHETIC. A nerve nal Guaiacum; a Zygophyllaceous plant,

I. Guaiacum wood. Commonly termed GRECIAN WATER. A solution of lignum vitæ, from its reputed efficacy in nitrate of silver disguised, for dyeing syphilis. The shavings or raspings, scobs the hair black; the hair, thus dyed, vel rasura guaiaci, are prepared by the soon becomes purple on exposure to turner for the use of the druggist. [See Lignum.]

2. Guaiacum bark. Employed on the

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3. Guaiacum resin. Commonly, though erroneously, called gum guaiacum; ob-GREEN MINERAL. A carbonate of tained by various processes from the stem of the tree. It occurs in tears and in

4. Guaiacic acid. An acid obtained

from the resin of guaiacum,

5. Guaiacine. A peculiar substance

GUANO. A manure, consisting of GREY LOTION. A preparation for urate of ammonia, and other ammoniexcrements of sea fowl.

GUARANINE. A new vegetable principle, discovered in the fruit of the

1803, and which was characterized by the fibro-vascular substance between the peculiar glutinous sputa observed in acute testes and scrotum in the fætus, from his considering it the principal agent in GROATS. The decorticated grains of directing the course of the testis in its descent.

GUESTONIAN EMBROCATION fziss.; Ol. oliv. fziss.; Acid. sulph. GROSSULINE (groseille, a goose-dilut. fzij.

GUIDO'S BALSAM. The Tinctura,

GUINEA-HEN WEED. The vulgar

name of the Peteveria alliacea, an ex-GROTTO DEL CANE (dog's grotto). tremely acrid plant, used in Jamaica as

tum of the air, induces asphyxia in dogs often twelve feet long, and about the taken into it, although man escapes. thickness of a horse-hair; it burrows GRUMOUS. Knotted, collected into under the cuticle, for the most part, of granular masses, as the fecula of the sago the naked feet of the West Indian slaves. It is frequently called dracunculus, vena

GULA. The resophagus or gullet; the GRYLLUS VERRUCIVORUS. The canal extending from the lower part of 167

the pharynx to the superior orifice of the stomach.

abscess, or boil of the gums.

which exudes in white tears from the Language of the Ingular nerve—a branch of which exudes in white tears from the Juniperus Communis. It has been called sandarach, and, hence, confounded with the avabapking of Aristotle, which was a sulphuret of arsenic. Reduced to powder it is called pounce, which prevents ink from sinking into paper, from which given to the transverse portion of the the exterior coating of size has been compressor usethrae muscle. The percentage of the compressor usethrae muscle. The personal extended to the compressor usethrae muscle. The personal extended to the compressor usethrae muscle. scraped away.

raped away.

GUM RASH, Red gum. A genus of Wilson's muscle.

GUTTA (a drop). Pl. guitæ, drops.

fætida, euphorbium, scammony, &c.

GUMMA. A soft tumour, so named from

An astringent substance, called butea jointly. gum,—an exudation from the Butea frondosa. Its Hindu name is kueni or kuen-named from the idea of an effused fluid is derived.

1. Gummi Arabicum seu Turcicum.
Gum Arabic; the produce of the Acacia vera, and other species, especially A. Arabica. The white pieces constitute the gummi electum of the druggists; on solution of acetate of morphia. the Continent they are called gum Turic, from Tor, a scaport in Arabia, near the istimus of Suez. The red pieces are sometimes called gum Gedda, from the trum consisting of spirituous stimulants. name of another port.

branchlets of the gamboge tree.

an exudation from the stem of the Cerasus avium. This, and the gummi pruni, or plum-tree gum, produced by the cally, the windpipe. Gula is the gullet, Prunus domestica, may be substituted in medicine for tragacanth gum. They contain two gummy principles, viz. arabin, and faux the gullet-pipe, or space between the gula and the guttur, or the superior person of the gula progress.

GUMS. Gingivæ. The rea substance which covers the alveolar processes of narrower.

GYMNASTICS (γυμνάζω, to exercise GYMNASTICS)

GUNJAH. The dried plant of the ed to develope and preserve the physical Cannabis Indica, after it has flowered, powers, and still retaining the resin; used in GYMNOSPERMÆ (χυμνός, naked, Calcutta for smoking.

GUNPOWDER. A mixture of five parts of nitre, one of sulphur, and one GUM. A common proximate princi- of charcoal, finely powdered, and very ple of vegetables; the primary form of accurately blended. The grains are vegetable textures.

GUM-BOIL. Parulis. Inflammation, to be glazed.

GUSTATORY (gusto, to taste). A GUM JUNIPER. A concrete resin name of the lingual nerve—a branch of

pendicular or pubic portion is termed

cutaneous diseases. See Strophilus.

GUM-RESINS. The concrete juices of certain plants, consisting of resin, tions, abridged gl., pl. gtt., which should essential oil, gum, and extractive vegetable matter, as aloes, ammoniac, assa- Also to certain affections and preparations.

1. Gutta opaca. Cataract, or opacity of the resemblance of its contents to gum. the crystalline lens, of its capsule, or of GUMMI RUBRUM ASTRINGENS, the Morgagnian fluid, separately or con-

nee, from which probably our term kino at or behind the pupil. A term said to have been first applied by Actuarius to

3. Gutta rosacea. Rosy drop, or car-

4. Gutta anodyna. Anodyne drop. A

5. Gutta nigra. Black drop; Lan-

6. Guttæ vitæ. Drops of life; a nos-

GUTTIFERÆ (gutta, a drop, fero, to 2. Gummi guttæ. A term applied to bear). The Mangosteen tribe of Dicogamboge, owing to its issuing guttatim, tyledonous plants. Trees or shrubs, ocor by drops, from the broken leaves or casionally parasitical, yielding resinous anchlets of the gamboge tree. juice; leaves entire, opposite; flowers 3. Gummi nostras. Cherry-tree gum; polypetalous; stamens hypogynous; car-

and prunin or cerasin.

superior part of the gula, nearest the GUMS. Gingivæ. The red substance chin, but interior, where the mouth grows

naked). Exercises systematically adapt-

σπέρμα, seed). Plants which have their

to the Angiospermæ.

seeds apparently naked.]

GYNE (γυνή). A woman. In the following compounds, the term relates to applied to the stalk upon which the the female apparatus, or the pistil, of ovarium is sometimes seated, instead of

plants:—

1. Gyneceum. A term applied by Called the caphore.

Röper to the entire female system of plants, more commonly called the pistil. earth, and $i\phi\omega$, to bake). Sulphate of

See Androceum.

2. Gyn-andria (ἀνηρ. a man). The powder, constituting plaster of Paris. twentieth class of the Linnean system of GYRI (pl. gyrus, a circuit). The spi-plants, in which the stamens are situated ral cavities of the internal ear. Also, the upon the style, above the ovarium.
3. Gyno-base (βάσις, a base). This Gyrate. Curved in from apex to base.

term is applied to the receptacle, when Synonymous with circinate.

seeds destitute of a pericarp, as opposed it is dilated, and supports a row of carthe Angiospermæ.
[Hence Gymnospermous, having the towards the axis of the flower, as in the Labiatæ, the Boraginaceæ, &c.

4. Gyno-phore (φέρω, to bear).

lime. When highly burnt, it falls into

Blood. The circulating fluid of animals, as applied to a fungous or fleshy excres-

a disease). Blood-spot disease; the name sometimes expresses a fulness, as in the given by Rayer to Purpura.

[2. Hæma-dynamometer (δυναμις, power, μετρον, a measure). An instrument for measuring the force with which the blood is propelled in the blood-vessels, invented sometimes occurring in the brain.

pellers of blood; medicines which pro-globules. mote the catamenial and bæmorrboïdal

discharges.

4. Hæma-lopia (ωψ, the eye). Hæmalops. An effusion of blood in the globe Logwood; the wood of the Hæmatoxylon

of the eye; bloodshot eye.

Blood-flower, a plant of the natural order ed hæmatoxylin, and by Chevreul hæ-Amaryllideæ; the Hottentots are said to matin. dip their arrow-heads in the juice of its bulbs, on account of its poisonous pro-Sanguis in urina. Bloody urine; the perties.

vreul to the colouring matter of the H₂.

13. Hamo-rrhage (ρηγυυμι, to break forth). A rupture of a blood-vessel; a

8. Hæmatite. Blood-stone, a peroxide bursting forth of blood; loss of blood. of iron, so named from its property of 19. Hæmo-rrhæa petechialis (μέω, to stopping hæmorrhages; or from its co-flow). A term applied by Dr. Adair to lonr. The red bæmatite is an ambydrous, the chronic form of purpura. It has also the brown a hydrated, peroxide.

 Hæmato-cele (κήλη, a tumour). A land-scurvy, &c. collection of blood in the tunica vagi- 20. Hamo-rrhoïdal (βέω, to flow). A nalis. If serous fluid occupy the place term applied to a branch of the sciatic

ΗÆΜΑ, ΗÆΜΑΤΟS (αίμα, αίματος). | 10. Hæmato'des (αίματωδης). Bloody; 1. Hæma-celi-nosis (κήλις, a spot, νόσος, cence. The termination in -odes (ώδης) present case.

11. Hæmato-logy (λόγος, an account).

The history of the blood.

12. Hæmato'ma. A blood-like tumour,

by M. Poiseuille.]
3. Hæmatosin. A characteristic constituent of the blood, derived from the

14. Hæmato'sis. Sanguification, or the

formation of the blood.

15. Homatoxyli lignum (ξύλον, wood). Campechianum, a Leguminous plant of 5. Hæm-anthus (ἄνθος, a flower). The Campeachy. Its colouring matter is call-

16. Hæmo-tu'ria (οὐρέω, to void urine).

passing of blood in the urine.

perties.
6. Hæmal-em'esis (i μ i ω , to vomit). Vomitus cruentus. A vomiting of blood; $\pi\tau$ i ω , to spit). Hæmo-ptysis ($\pi\tau$ i σ i ω , spitting, from the spitting of blood; expectoration of blood. It has 7. Hamalin. The name given by Che- been called pneumo-rrhagia.

been designated as Petechiæ sine febre;

of blood, the case is that of hydrocele. nerve; and to arteries of the rectum,

termed the superior, middle, and infe-rior, &c. &c.

open, when they discharge blood; and ciliaris. blind, when there is no discharge.

nation of blood. Hence

Styptics. Medicines which stop hæmor- rine, and cyanogen. The salts thus pro-

25. Hamo-thorax. An effusion of blood into the cavity of the pleura, from a salts, eldos, likeness).

discases, &c.

struction, in which the arm or leg is so tions:placed as to attract the blood to the ex- 1. Hydro-haloid salts, or combinations tremities, without diminishing the mass of a simple haloid salt and the hydracid of this liquid.

peræmia. Sec Anamotrophy.

[HAIL. See Rain.]

HAIR. Each hair consists of a bulb. situated under the skin, and a trunk, which perforates the skin and cuticle, and is enveloped in a peculiar sheath. The colour of the hair—black, red, auburn, and white—depends on that of the oil which enters into its composition.
HAIL LICHEN. The Lichen pilaris;

animale sanguinis.

proximum digitum scandat). Hallus. plaints and hæmorrhages.

The great toe. HAMULARIA LYMF

synonymous with phantasm, from which subject. it should, however, be distinguished, the HAMULUS COCHLEÆ. Literally, phenomena of hallucination having been the small hook of the cochlea; a kind of chiefly observed in the insane. See hook, by which the lamina spiralis ter-Phantasm.

because they often bleed; these are HALO (αλως, an area). Areola; the

2I. Ham-ophthalmos (οφθαλμός, the eye). by Sir C. Bell to the impression of the An effusion of blood into the chambers of the eye.

22. Hamo-rrhods (piw, to flow). Literally, a hæmorrhage, and originally used in this sense in general; but now restricted to the piles. These are termed called sulci ciliares; by Zinn, corona extracted to the piles.

HALOGENE (αλς, salt, γεννάω, to pro-23. Hamo-stasia (ιστημι, to stand). Stag-duce). A term employed by Berzelius to denote bodies which form salts with 24. Hæmo-statica (ιστημι, to stand). metals, as chlorine, bromine, iodine, fluo-

duced are called haloids.

HALOID SALTS (ἄλς, the sea, sea-lts, εἶδος, likeness). Salt-like comwound, a contusion of the chest, certain pounds, consisting of a metal on the one hand, and of chlorine, iodine, and the 26. Hamo-spastic system. A new sys- radicals of the hydracids in general, extem of medicine, introduced by Dr. Junod cepting sulphur, on the other. Besides of Paris, consisting in the employment of the simple haloid salts, Berzelius disa pneumatic apparatus of peculiar con- tinguishes the three following combina-

of its radical.

27. Hæmo-trophy (τροφή), nourishment).

2. Oxy-haloid salts, or combinations of a metallic oxide with a haloid salt of the distinguished from hypertrophy, and hy-2. Oxy-haloid salts, or combinations of

3. Double haloid salts, consisting-

1. Of two simple haloid salts, which contain different metals, but the same non-metallic ingredient.

2. Of two haloid salts, consisting of the same metal, but in which the other element is different.

3. Of two simple haloid salts, of which both elements are entirely different.

a variety of lichenous rash, in which the pimples are limited to the roots of the pimples are limited to the roots of the family Berberideæ, the bark of which is family Berberideæ, the bark of which is HALITUS (halo, to breathe). An aque- astringent and bitter, and has been used ous vapour, or gas, for inhalation. In the shape of a poultice or a decoction, and has been employed as a wash, in arises from the blood when newly drawn painful tumours and hæmorrhoids, ophfrom the body. Plenck termed it gas thalmia, &c. The leaves are said to possess similar properties, and a decoction HALLEX (ἄλλομαι, to leap, quod super of them has been given in bowel com-

HAMULARIA LYMPHATICA. HALLUCINATION (hallucinor, to new species of worm discovered by mistake). Depraved or erroneous ima-Treutler, a German Physician, in 1789, gination. The term has been used as in the bronchial glands of a phthisical

minates upon the axis, towards the mid-

HEC

of the infundibulum commences. HAND. Manus. The organ of pre-ounce and a half.

hension, consisting of-

posed of the eight following bones:-

1. The scaphoid, or boat-shaped. 2. The semilunar, or half moon.

3. The cuneiform, or wedge-like. 4. The pisiform, or pea-like.

5. The trapezium, or four-sided. 6. The trapezoid, like the former. 7. The os magnum, or large bone.

8. The unciform, or hook-like. 2. The Metacarpus, or the four bones hand; the upper ends have plane surfaces; the lower, convex. Sometimes

the first bone of the thumb is reckoned circulation. It is enveloped in a memamong the metacarpal.

twelve bones, arranged in three pha-part; a superior and an inferior surface; langes, or rows.

three bones. HAPSUS (απτομαι, to touch). A hand-tricles, and is thence called double. ful; a bolster of linen, or woollen, to place upon a wound. Celsus.

[HARDHACK. The common name the caudal extremity of the cel.

for the Spircea tomentosa.]

ward passion, leading to acts of violence; in the frog, the snake, &c., considered the manie sans délire of M. Pinel, who by him as hearts of the lymphatic sysascribes it to the effect of a neglected or tem. ill-directed education upon a mind naturally perverse or unruly.

genital division of the lip; so called from effect of effused fluid, or of its subsequent a fancied resemblance to the upper lip of absorption, &c.

HARMONIA (ἀρμονια, a close joining. A gnawing or burning uneasiness, telt from ἄρω, to fit together). A species of chiefly at the cardia. See Circulation. synarthrosis, or immovable articulation HEAT. The sensation experienced on of bones. See Articulation.

HARTSHORN. Cornu cervi. antlers of the Cervus Elaphus, or Stag.

Spirit of hartshorn. The aqueous solu-caloric. tion of ammonia, formerly prepared from

the cornu cervi, or hart's horn.

the cornu cervi, or hart's horn.

HARVEST BUG. The Acarus autumnalis, a variety of the tick insect, which infests the skin in the autumn, producing DES. The Camboge Hebradendron; intolerable itching, succeeded by glossy a Guttiferous plant, which yields a kind wheals; it has hence been called whealworm.

HASTATE (hasta, a spear). Spear-Arum maculatum.

HAUSTUS (haurio, to draw).

dle of the second turn, where the point draught. It differs from a mixture only in quantity, and should not exceed an

HAVERSIAN TUBES. A term given, 1. The Carpus, or wrist, which is com-from the name of their discoverer, to a very complicated apparatus of minute canals found in the substance of bone, and containing medullary matter. The central canal, as well as the separate cells, may be regarded as enlargements of them.

> HEADACHE. An original English term for pain in the head, megrim, cepha-

lalgia, cephalæa, &c.

HEADING. A preparation of equal constituting the palm and back of the parts of alum and green vitriol, used in

brewing.

HEART. Cor. The central organ of brane called the pericardium. It is di-3. The Digiti, or fingers, consisting of vided, externally into a base, or its broad and an anterior and a posterior margin. 4. The Pollex, or thumb, consisting of Internally, it consists, in man, of four cavities, viz. two auricles and two ven-

> 1. Heart, caudal. A pulsating palish sac, containing red blood, and situated at

r the Spirca tomentosa.]
HARE-BRAINED PASSION. Way-by Müller to some small pulsating sacs

Heart, displacement of. cordis, from ἐκτοπίζω, to displace, or ἐκτό-HARE-LIP (labia leporina). A con- πιος, displaced. It is congenital; or the

> 4. Heart-burn. Cardialgia mordens.

The than that of the blood. In chemical language it is the cause of that sensation, or

HEAT, PRICKLY. The Lichen tro-

HECTIC (ξκτικός, habitual). shaped; applied to leaves which have term is sometimes used, like the Greek three lance-shaped lobes, one in the differentiate, as a substantive, to denote a rection of the midrib, the other two at habitual or very protracted fever; but, the base at right angles to the first, as in more generally, as an adjective, in conjunction with the term fever, to designate A the same disease.

[HECTOGRAMME. A French mea- or Christmas rose; a plant reputed in sure of weight, equal to 3 oz. I dr. 43.4 elassic writers as a remedy for mania, ains Troy.]
and hence recommended by Horace to the poets of his day. See Mclampodium. grains Troy.

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biate plant of North America, highly re-

pennyroyal.

[HEDERA HELIX. Ivy. An European plant, of the family Caprifoliae, by the Turks, and exapph by the Greeks, the fresh leaves are used externally for dressing issues, and a decoction of them to the Veratrum album, probably from its has been recommended in cutaneous af-similar properties. Yet the former is an fections.

[Hederin. A peeuliar alkaline prinei-ple, obtained by Vandamme and Chevallier from ivy seeds, and which is said to The Greek term for a worm. be closely allied to quinia in febrifuge

properties.

IIIELENIN. A white concrete subin its properties between the essential their larvæ, are bred under the skin, &c.

oils and eamphor.]

herbaceous plant, the dried leaves and against the ascaris lumbricoides. flowers of which have been used as an errhine.]

HELIOSTAT (ἥλιος, the sun, ἴστημι, miasma. to stand). An instrument by which the to stand). An instrument by which the substance of the tumour formed by prolapsus spot during the whole of its diurnal or proiedentia iridis. See Myocephalon.

HEMERALOPIA (ἡμερα, the day,

from the nose.

about). A coil; a spiral, or winding line. This term denotes,—

1. The outer bar or margin of the ex
1. The outer bar or margin of the ex
1. The outer bar or margin and 1. Hence, helicis major and helicis minor, two muscles of the helix. 2. The name of a coil of wire, used in head. See Megrim,

magneto-galvanic experiments.

spiral shell, as the snail, &c. The helix only half of the object is seen. pomatia is the Great or Vineyard Snail; a popular remedy for emaciation, with ralysis of one side of the body.

the list of Materia Mediea, but rarely are separated by the falx eerebri.

HEMIDESMUS INDICUS. commended as a vermifuge against the elepiadaceous plant, the root of which is ascaris lumbricoïdes.

3. Helleborus orientalis. The root of puted as an emmenagogue, and called this species was formerly much extolled

exogenous, the latter an endogenous

HELMINS (ἕλμινς, ἕλμινθος).

1. Helminth-agogues (ἄγω, to expel). Anthelmintics; remedies against worms, 2. Helminthiasis. A disease peculiar

stance, obtained from Inula, intermediate to some countries, in which worms, or

Helmintho corton (χόρτος, food ?). [HELENIUM AUTUMNALE. Corsican Moss; a species of Gigartina, Sneezewort. An indigenous, perennial supposed to be particularly efficacious

HELO'DES (ελος, a marsh). A term applied to fevers produced by marsh

HE'LOS (λλος, clavus, a nail). A name

HELIOTROPIUM (ἥλιος, the sun, ἀλαδς, blind, δψ, the eye). Diurna cacci-tπω, to turn). The Blood-stone, so tudo, or day-blindness. This term is used $\tau \rho i \pi \omega$, to turn). The Blood-stone, so tudo, or day-blindness. This term is used called from the blood-red specks occa- by Hippocrates (by omission of the $d\lambda a \delta_{\delta}$?) sionally appearing on its green surface, to denote night-blindness - ealigo teneand formerly used to stop a bleeding brarum; dysopia tenebrarum. Sauvages terms it amblyopia crepuscularis. om the nose. HELIX (ξλίζ, from ελίσσω, to turn Nyctalopia. A coil: a spiral, or winding HEMI (ἥμισυς). The Greek prefix

for half, corresponding with the Latin

1. Hemi-crania (κράνιον, the head). pain which affects only one side of the

2. Hemi-opia (ωψ, the eye). 3. A testaceous animal, inhabiting a dimidiatus. A defect of vision, in which

3. Hemi-plegia (πλήσσω, to strike). Pa-

heetic fever and phthisis.

4. Hemi-ptera (πτέρου, a wing). Insects

HELLEBORUS (ἐλλέβορος, qu. ἐλειν,

which have one half of their wings thick
to seize, βορα, in eating). Hellebore;
a poisonous genus of Ranunculaceous

and coriaceous, and the other half mem
are poisonous genus of Ranunculaceous

branous, as the bug, tick, &c.

plants.

5. Hemi-spheres (aφαίρα, a sphere).

1. Helleborus fætidus. Fætid HelleThe two parts which constitute the bore, or Bear's; foot; a plant retained in upper surface of the cerebrum. They

used in India under the name of country 2. Helleborus niger. Black Hellebore, sarsaparilla. It has been called Indian

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or scented sarsaparilla, nannari, or the 9. Hepato-phyma (φύμα, a suppurating root of smilax aspera.

HEMINA. Á Roman measure of calliver. pacity, consisting of half a sextarius, or

three quarters of a pint.

varieties of the mulberry calculus, which 1. Hepar calcis. A crude bisulphuret are remarkably smooth and pale-coloured, of calcium, recommended as an external

resembling hemp-seed.

HENBANE. A powerfully-narcotic plant, said to be poisonous to the domesting the old pharmaceutic name of a livertic fowl. The botanical name suggests brown sulphuret of potash.

to pick up small grains in the dusk of the phuret of ammonia. evening, and so employ this time in going to roost.

HENNE'. A substance procured in Egypt, from the Lawsonia inermis, with steel-gray variety of cinnabar. which the women stain their fingers and 6. Hepatic pyrites. Hepatic sulphuret feet; it is also used for dyeing skins and of iron; a variety of prismatic iron pymaroquins of a reddish yellow.

HEPAR (ήπαρ, ήπατος). The liver; to the nir. the organ which secretes the bile.

larged liver, &c.

2. Hepatic. A term applied to any

part belonging to the liver.

3. Hepatic flux. Bilious flux; the writers. name given in the East to a variety of [HEPATICA AMERICANA. Liver-

liver. The term is used by Galen in the used.] present sense, but it is more usually employed adjectively, with the sense of he-The Liver wort tribe of Acotyledonous

rally, a liver-flow; a morbid flow of bile. | ΠΕΡΤΑΝDRIA (ἐπτὰ, seven, ἀνὴρ, a

6. Hepatization. change induced in the lungs by inflam- system, including those plants which mation, in which it loses its vesicular and have seven stamens. crepitating character, and resembles the liver in firmness and weight, sinking in of about equal length, water. It is divided into the red, and HEPTAPHARMACUM (έπτὰ, seven, Compare Spleenization.

patic hernia; hernia of the liver.

smaller omentum, which passes from the terwort. An indigenous, Umbelliferous liver to the stomach.

tumour). A suppurative swelling of the

HEPAR ANTIMONII. Liver of Antiree quarters of a pint. The term HEMP. A powerful stimulating nar- hepar was formerly applied to the comcotic, much employed in some countries binations of sulphur with alkalies, from as an intoxicating drug. See Cannabis. their liver-like appearance. Hence we HEMP-SEED. The name of some have also.—

a different etymology. See Hyoscyamus. 3. Hepar sulphuris volatilis. Volatile HEN-BLINDNESS. A name some-liver of sulphur. This is also termed times given to nyctalopia, or night-blind-Boyle's or Beguin's Furning Spirit; sulness, from a natural defect in hens, in phuretum ammoniæ; sulphuretted hyconsequence of which they cannot see droguret of animonia, or the hydro-sul-

4. Hepatic air. Another name for sulphnretted hydrogen gas.

5. Hepatic cinnabar. A dark-coloured,

rites, which becomes brown on exposure

7. Hepatite. A variety of heavy spar, 1. Hepat-algia (ἄλγος, pain). Pain in or sulphate of barytes, containing a mithe liver. Swelling of the liver is termed nute portion of sulphur, and emitting, hepatalgia infarcta, liver disease, en- when heated or rubbed, a fetid sulphurous odour.

8. Hepatule. A name given by Kirwan to the hydrosulphuret of other

dysentery, in which there is a frequent wort. An indigenous, Ranunculaceous flow of bilious fluid from the rectum.

4. Hepat-itis. Inflammation of the deobstruent properties. It is but little

ΠΕΡΑΤΊΟΑ (ἦπαρ, ἥπατος, the liver). patic. The Latin word hepatitis is only plants. Cellular, flowerless plants, consumers a figura jocinoris." Forbes.

5. Hepato-rrhea (μεω, to flow). Lite-lucy flower flows are valved there of different kinds.

The productive flows flows flows flows flower flows f

Carnification. A man). The seventh class of the Linnean

Heptandrous, having seven stamens,

into the gray, or purulent infiltration. φάρμακον, a medicine). A medicine composed of seven ingredients: these were 7. Hepato-cele (κήλη, a tumour). He-ceruse, litharge, pitch, wax, colophony, incense, and ox-fat.

8. Hepato-gastric. A name of the [HERACLEUM LANATUM, Masplant, the root of which is somewhat

173 stimulant and carminative, and has been complete or direct, when it passes out at cmployed in epilepsy. The dose of the that opening.

powdered root is from [3i], to [3ii].

HERB BENNET. The Geum urbaterm is applied by Dr. Goyraud to the

num, or Avens; the term is probably form of hernia termed by most authors

contracted from herba henedicta.

hortus siccus, or dried garden.

cury dissolved in a distillation of cop-latter was also objectionable, because the peras, nitre, and sea-salt; a violently inguinal canal does not always constitute

the limits of the protr HEREDITARY (hares, an heir). A 4. Hernia ischiatica term applied to diseases supposed to be at the ischiatic notch. transmitted from parents to their chil-

dren.

HERMAPHRODITE (Έρρης, Mercury, the bladder and rectum; and in women, 'Αφροδίτη, Venus). Androgynus. A lusus between the rectum and vagina. nature, in which the organs of generation appear to be a mixture of both descends, between the vagina and ramus sexes. In botany, plants are so called ischii, into the labium. which contain the stamen and pistil in 7. Hernia scrotalis. Oscheocele; hernia plants are called unisexual.

when heated to the melting point. The matter descends, name is derived from the Egyptian . 8. Hernia thyroïdalis. Hernia of the Hermes, supposed to have been the father foramen ovale. of Chemistry, which has been called the

a sac, formed of the peritoneum. A between the recti muscles.
hernia is termed reducible, when it admits of being replaced in the abdomen; fleshy enlargement of the testis; a tuirreducible, when it suffers no constrict mour seated in the scrotum. tion, yet cannot be put back, owing to adhesions or its large size; and incar- Hernia through the lacerated mesentery, cerated or strangulated, when it not only or mesocolon. cannot be reduced, but also suffers constriction. This disease is distinguished diaphragm. with reference to,-

I. Its Situation.

1. Hernia cruralis. Femoral hernia; or a protrusion under Poupart's ligament. The passage through which the hernia Encephalocele. Hernia of the brain.

trude through the abdominal ring; and entero-epiplocele.

ntracted from herba henedicta.

IIERBARIUM (herba, an herb). A col-Boyer as intra-inguinal. The former lection of dried specimens of plants, for-term was considered objectionable, be-merly known by the expressive term cause, whatever may be their situation, when the viscera have escaped from the HERCULES BOVII. Gold and mer- abdomen, the hernia is complete; the

> the limits of the protruded viscera. 4. Hernia ischiatica. Hernia occurring

5. Hernia perinealis. Hernia of the perineum, occurring, in men, between

the same flower; all other flowering enteroscheocele, or oschealis, when omentum or intestine, or both, descend into HERMETIC SEAL (Έρμῆς, Mercury), the scrotum; epiploscheocele, when omen-The closing of the end of a glass vessel tum only; steatocele, when sebaceous

9. Hernia umbilicalis. Omphalocele.

14. Hernia phrenica. Hernia of the

15. Hernia of the intestines. Hernia through a loop formed by adhesions, &c.

II. Its Contents.

16. Hernia cerebri. Fungus cerebri.

The passage through which the hermal enterpainteer, the find of the brain, descends is called, by Gimbernat, the crural, by Hey, the femoral ring; and by Cloquet, the crural canal.

2. Hernia inguinalis. Bubonocele; or containing intestine only.

18. Hernia omentalis. Epiplocele; B. Hernia of omentalis. Epiplocele; containing a portion of omentum only. If both intestine and omentum contribute plete or oblique, when it does not proto to the formation of the tumor, it is called the place of the p

19. Hernia uteri. Hysterocele. Hernia of the uterus.

hernia of the bladder.

21. Hernia corneæ. hernia of the cornea.

III. Its Condition.

22. Hernia congcuita. Congenital her-

nia; appearing at birth.

23. Hernia incarcerata. Strangulated hernia; or irreducible hernia with con-

IV. Misapplied Terms.

24. Hernia gutturis.

Hernia humoralis.

testis, or swelled testis.

given by Becr to rupture of the lacrymal which one morbid condition is removed sac. It has been also called mucocele, by inducing a different one. Compare See Fistula lacrymalis.

27. Hernia varicosa. Cirsocele, or a

Pneumatocele; or hernia distended with applies the term euplasis to organizable

HERNIOTOMY (hernia, and τομή, section). The operation for strangulated

hernia.

HERPES (ἔρπω, to creep). Tetter; to which it belongs; a term applied to clustered vesicles, concreting into scabs, the embryo of the seed. The name is derived from the progressive extension of the eruption.

1. Herpes labialis. Herpes of the lip; order Saxifragaceæ, the root of which is occasionally diffused on the velum and palate.

1. Herpes labialis. Herpes of the lip; order Saxifragaceæ, the root of which is very astringent.]
1. HEVEENE. An oil obtained in the

sword-belt, commonly called shingles.

3. Herpes phlyctanodes. Herpes simi-chouc is extracted. lar to the preceding, but of less regular form, occurring on any part of the body, The sixth class of the Linncan system, commonly called nirles.

Herpes of a stamens. 4. Herpes circinnatus. more chronic form than the preceding;

commonly called ringworm.

5. Herpes præputialis. Herpes of the prepuce, or the labia pudendi.

6. Herpes iris. Rainbow ringworm. [Herpetic. Of the nature of herpes.] Citrus.

HESPERIDIUM. A many-celled, superior, indehiscent fruit, covered by a yields a yellow dye: Order Juglandee. spongy separable rind, as the orange.

term denoting difference:-

1. Heter-adelphia (ἀδελφός, a brother). A term applied by Geoffrey St. Hilaire to 20. Hernia vesicalis. Cystocele; or union of the bodies of two fectuses. In these cases one fœtus generally attams Ceratocele; or its perfect growth; the other remains undeveloped, or acephalous, maintaining a parasitic life upon its brother.

2. Hetero-geneous (yévos, kind). A term used to denote substances, the parts of which are of different kinds. Compare

Homogeneous.

3. Hetero-logous formation (λόγος, an account). A term applied to a solid or fluid substance, different from any of the Bronchocelc, solids or fluids which enter into the goître, or enlargement of the thyroid healthy composition of the body. (Carsgland. well.) It is synonymous with the hetero-Inflammatio plastic matter of Lobstein.

4. Hetero-pathy (πάθος, disease). The 26. Hernia sacci lacrymalis. The name art of curing founded on differences, by

Homæpathy.

5. Hetero-plasis (πλάσις, formation). varicose enlargement of the spermatic term employed by Lobstein in the same sense as that of heterologous formation, 28. Hernia ventosa, or flatulenta, adopted by Carswell. The same writer matter, by which the tissues of the body are renewed.

6. Hetero-tropal (τρέπω, to turn). which has its direction across the body

[HEUCHERA AMERICANA, Alumroot. An indigenous plant of the natural

late.
2. Herpes zoster. Herpes spreading rectification of oil of caoutchouc, and deacross the waist or thorax, like a sash or rived from the Hevea guianensis, one of the Euphorbiaceæ from which caout-

including those plants which have six

Hence-

Hexandrous, having six stamens of

about equal length.

HIATUS FALLOPII (hiatus, an opening, from hio, to gape). An opening in the tympanum, named from Fallopius

HÍBISCUS MOSCHATUS. Á Mal-HESPERIDIN. A crystallizable, neu-vaceous plant, reputed to be of powerful tral principle found in the white portion efficacy against the bite of venomous of the rind of the fruit of the genus reptiles. The present generic name is Abelmoschus.

HICCORY. An American plant which

HICCUP or HICCOUGH. A spas-HE ΓΕΚΟ- (ετερος, other). A Greek modic contraction of the diaphragm, with partial closure of the larynx. The term

corresponds with the French hoquet, and magnesia, derived from the husk of the the German schlucken, and is perhaps outs on which they feed, meant to imitate the sound it denotes.

4. Hippo-manes (μανια, madness). A The Greek λύγξ οτ λυγμός, and the Latin humour in marcs, said to be merely the

this affection, rather denote sobbing.

HIDE-BOUND. A term descriptive dient in philires. of that state in horses, in which the skin 5. Hipp-uric acid (ονρον, urine). is tightly drawn over the emaciated mus acid obtained from the urine of the horse,

bark cleaves too close to the wood.

called a heat spot.

HIDRO'TICA (ίδρως, ίδρωτος, sweat). Medicines which cause perspiration.

IHERA PICRA (ξερός, holy, πικρός, fluttering between expansion and conbitter). Vulgò, hiccory piccory. A name traction. It occurs in amaurosis. which has been long applied in the shops to the Pulvis Aloes cum Canellà. It stance contained in the fat of the goat was formerly called hiera logadii, and and sheep, yielding, by saponification, made in the form of an electuary with honey.

HIERONOSOS (look sacred was dis giness superdleaves growth of the properties).

found in the bed of blue clay at High-found in the bed of blue clay at High-[HISPID (hispidus, bristly). Covered

HILUM. The point of the seed by with long rigid hairs.]
hich it is attached to the placenta.
his is the base of the seed.
with long rigid hairs.]
HIVES. The popular name in the north of England, and in some parts of which it is attached to the placenta. This is the base of the seed.

on the internal and concave surface of the Varicella globularis of Willan, See the spleen, through which the vessels Croup. enter and leave the substance of the organ.

HIP. nina, or dog-rose; it is chiefly used for situs. making the confection of that name.

horse; or, simply, a large size:-

in the process of simply, a large size:—

1. Hippo-campus $(\kappa a \mu \pi \tau \omega)$, to bend). The sea-horse; the name of a small marine animal. Hence the term is applied to two kinds of convolution of the inted muriate of lime. See Phosphorus. brain,—the hippocampus minor, situated HOMBERG'S PYROPHORUS $(\pi \bar{\nu} p, \pi \omega)$ in the posterior horn, and the hippocam-fire, of posterior horn, and the hippocam-pus major, situated in the inferior horn of and brown sugar, which takes fire on the ventricles of the brain. See Cornu exposure to the air. A more convenient Ammonis.

nut. In this term, and in several others, carbonate of potash. as hippo-lappathum, hippo-marathrum, HOMBERG'S SEDATIVE SALT. hippo-selinum, &c., the prefix is a Gre- A name for boracic acid, which appears, cism, denoting size.

singultus, which have been applied to mucus of the vagina in season, employed as an aphrodisiac. Anciently an ingre-

eles; also, of a disease in trees, when the cow, and other graminiverous animals. 6. Hipp-uris (ovoá, a tail). The final HIDROA (ίδρως, sweat). The term division of the spinal marrow, also termed given by Sauvages and Vogel to eczema, cauda equina, or horse's tail, from the or heat eruption; the halo, with which division of the nerves which issue from the vesicle is surrounded, is popularly it. Also, a genus of plants, so called from their resemblance to a horse's tail.

HIPPUS PUPILLÆ. A peculiar motion of the iris, consisting of a constant

HIRCINE (hircus, a goat). A sub-

honey.

HIERONOSOS (ἐερδς, sacred, νόσος, disease). Morbus sacer. Literally, sacred disease: an ancient term for epilepsy.

HIROTOSOS (ἀερδς, sacred, νόσος, disease). Morbus sacer. Literally, sacred disease; was an ancient term for epilepsy. disease; an ancient term for epilepsy.

HIGHGATE RESIN. Fossil Copal; haurio, as expressive of its well-known

HILUS LIENIS. A fissure observed Scotland, for a species of Chicken-pox-

HÓFFMANNI LIQUOR ANODY-NUS. Hoffman's Anodyne Solution, or The ripe fruit of the Rosa car the Spiritus Ætheris Sulphurici Compo-

HOG GUM. A substance yielded by HIPPO-(ἴππος, a horse). A Greek term, the Rhus metopium. Dr. Pereira says he denoting a reference to the horse, the seathis name, resembling a sample in his

mixture is made with three parts of lamp-2. Hippo-castanum, or the Horse-chest- black, four of burnt alum, and eight of

however, to possess no sedative property.

3. Hippo-lithus (λίθος, a stone). A concretion found in the intestines of horses, θος, disease). The art of curing founded composed of ammoniacal phosphate of on resemblances, introduced by Samuel Halmemann. The principle is, that every of the Philadelphia College of Pharmacy.

heterogeneous, body.

HOMO-TROPAL (ὁμὸς, the same, τρό-tussis. πος, a turn). Having the same direction being straight; a term applied to the a corruption from chine-cough? HOPS. The strobiles of the Humulus

HONEY. A vegetable juice, lupulus, or Hop-plant.
ectaries of flowers by HORDEI SEMINA. Pearl barley; the Mel. collected from the nectaries of flowers by

vinegar it forms oxymel.

1. Virgin honey. Honey wrought by have been removed. the young bees which have never swarmcd, and which runs from the comb with- or pot barley, consisting of the grains deout heat or pressure.

2. Clarified honey. Mel despumatum;

from scum.

acetic acid.

4. Egyptian honey. Oxymel æruginis, ley, commonly called barley water. linimentum æruginis; clarified honey, 4. Hordein. The principle of barley; or linimentum æruginis; clarified honey, with arugo and vinegar.
5. Honey of borax. Mel boracis; clari-

honey, the petals of the rosa gallica, and

stomach of the honey-bee, in which it trace of earth. transports the honey from the flower to the hive.

aphides, upon the leaves of plants, and vulgarly supposed to be caused by a l. Horn Lead. Plumbum corneum; blight, or some disease in the plant, the chloride of lead, a semi-transparent There is another kind of honey-dew, ob-mass, resembling horn.

served only at particular times, and in 2. Horn Quicksilver, A natural protoccrtain states of the atmosphere, hanging chloride of quicksilver; it has a white certain states of the atmosphere, many of cocasionally in drops from the points of horn-like appearance. the leaves of plants; its cause is not horn-like appearance. HORN POCK. Crystalline pock. A form of Variola, in which the pimples

nostrum which has been extensively horny, and semi-transparent. used as a purgative and emmenagogue. HÖRNBLENDE. Amphibolc. A sili-The following is the formula for its cate of lime and magnesia. preparation recommended by a committee HORRIPILATIO (horreo, to dread,

Hahnemann. The principle is, that every of the Philadelphia College of Pharmacy. disease is curable by such medicines as R Aloes Barbadensis, Zviii, Ferri sulphat. toms similar to those which characterize the given disease.—"Similia similibus curentur," in opposition to the "contrarical contrariis,"—or heteropathy.

HOMOGENEOUS (hubs, like, γένος, kind). This term denotes substances made up of parts possessing the same properties. Heterogeneous, on the contrary, denotes that the parts are of different qualities: thus, in minerals, sandstone is a homogeneous, and granie a heterogeneous, body.

the tussis ferina of Hoffman. See Per-

Chincough. According to Johnson, for as the body to which it belongs, but not kincough, from kincken, to cough. Is it

the Apis mellifica, or Honey Bee. With grains of the Hordcum distiction, the Common or Long-eared Barley, after the husks

1. Hordeum mundatum. Scotch, hulled,

prived of their husk by a mill.

2. Hordeum perlatum. Pearl barley; honey melted in a water-bath, and cleared the grains divested of their husk, rounded, and polished. The farina obtained 3. Acetated honey. Mel acetatum, or by grinding pearl barley to powder is the oxymel simplex; clarified honey and called patent barley.

3. Hordei decoctum. Decoction of bar-

a peculiar modification of starch. HORDEOLUM (dim. of hordeum, bar-

fied honey, and bruised borax.

6. Rose honey. Mel rosæ; clarified lids, resembling a barley-corn. lcy). A stye, or small tumour on the eye-

HORN. A substance consisting of coagulated albumen and gelatine. It HONEY-BAG. The crop or sucking differs from bone in containing only a

HORN SILVER. Luna cornea. The chloride of silver; the term is derived HONEY-DEW. A sweetish substance from its forming a gray semi-transparent ejected by very small insects, called mass, which may be cut with a knife,

[HOOPER'S FEMALE PILLS. A are imperfectly suppurating, ichorous or

pilus, the hair). [Horripilation.] A sense stomach, when that organ contains much of creeping in different parts of the body; air and liquid. It resembles the metallic a symptom of the approach of fever.

tinkling of Laennec.

a symptom of the approach of fever.
HORSE-RADISH. The Cochlearia Armoracia. The term horse, as an epithet, humus, the ground). A humour; an in this case, is a Grecism, as also in horse-aqueous substance. [A general term for mint, &c.; the same may be said of the any fluid; but particularly applied to term bull, in bull-rush, &c.; these terms those of the human body, both in their are derived from $r_{\pi\pi05}$ and $\beta o \delta_5$, respectively, which merely denote greatness; mours of the eye are, the Aqueous, the Bu-cephalus, for Alexander's horse; Bu- Vitreous, and the Crystalline. [See these limia, for voracious appetite; Bu-phthalmus, for dropsy of the eye; Bu-enemia, for swelled leg. &c. See Hippo.

HUMULUS LUPULUS. The Common Hop; a Diœcious plant, of the order of the Common Hop; a Diœcious plant, of the order of Urticaceæ. [See Hops and Lupulin.]

An emphatic appellation given to a col-

lection of specimens of plants, carefully fibre in a state of decay. The various

is herbarium.

HOSPITAL GANGRENE. bination of humid gangrene with plagedenic ulceration, occurring in crowded the decomposition of humus by alkalies; hospitals, &c.; also termed phagedena it does not exist in the humus of vegetable gangramosa, putrid or malignant ulcer, physiologists,—Liebig. hospital sore, &c.

irregular and transverse contraction of the earth called zirconia. the uterus, in which it assumes the form

of an hour-glass

HOUSE-LEEK.

cea, common on roofs and walls.

HOWARD'S or JEWEL'S HYDRO-SUBLIMATE. A patent calonel, pre-quarters for soldiers; from hyems, win-pared by exposing the salt in the act of ter.) A reptile state of the functions, sublimation to aqueous vapour, and re- which occurs in some animals in winter, ceiving it in water. It is lighter than as the bat, hedge-hog, dormouse, hamster, common ealomel, in the proportion of &c. Compare Diurnation. three to five, and cannot contain any HYBO'SIS $(\dot{\nu}\beta\dot{\rho}_5)$, curved). The name corrosive sublimate.

basis of a species of urinary ealculus.
HUMECTANTIA (humecto, to moist-

the clavicle.

Humeral. Belonging to the arm.] of this muscle imparts.

HUMORAL PATHOLOGY. A sys-

term applied by M. Piorry to a peculiar φαλη, the head, κύστις, a bladder). The sound, produced on percussion, by the headless hydatid, or bladder-worm.

HUMOUR (humeo, to be moist, from

dried and preserved; a more general term names of ulmin, humic acid, coal of humus, and humin, are applied to modifica-A com-tions of humus.

HYACINTII. A mineral occurring of HOUR-GLASS CONTRACTION. An various colours, composed principally of

HYALOIDES (ἕαλος, glass, εἶδος, likeness). The name of the membrane which The Sempervivum encloses the vitreous humour of the eye; tectorum; a plant of the order Crassula-lit consists of numerous cellules, communicating with each other.

HYBERNATION (hyberna, winter-

given by the Greek writers to the lateral HUMBOLDITE. A mineral, consist curvature of the spine. It is the hyboma ing of oxalate of line, and forming the scoliosis of Swediaur, and the rhachybia

of Dr. Good. HYBRID (hybrida, from εβρις, injuria, en). Moistening and sofiening medicines. sc. illata nature). Mongrel; a term ap-HUMERUS ($\delta\mu$ 05). The shoulder, plied to plants and animals of a cross consisting of two bones, the scapula and breed.

HYDARTHRUS (ἕδωρ, water, ἄρθρον, a joint). Hydarthrosis. White swelling; HUMILIS (humble). A name given dropsy of an articulation, from an accuto the rectus inferior, from the expression mulation of synovia; generally occurring of humility or modesty which the action in the knee-joint; the spina ventosa of

the Arabian writers.
HYDATIS (bôarìs, a vesicle, from tem in medicine, which attributed all ἀδωρ, water). A hydatid; a pellucid diseases to morbid changes in the humours or fluid parts of the body, without veloped in a cavity or tissue of the assigning any influence to the state of human body, &c.; the term is now used to designate an order of intestinal worms.

HUMORIC (humor, a humour). A 1. Hydatis acephalocystis (a, priv., ke-

2. Hydatis canurus (κοινός, common, ούρα, a tail). The hydatid containing tion of the liquor amnii. several animals grouped together, and 4. Hydr-arg yria (hydrarg yrum, merterminating in one tail.

hydatid.

Formerly, Argentum vivum. Mercury, 5. Hydatis echinococcus ($i\chi$ i ν o $_5$, a hedge- or quicksilver. See Mercury. 6. Hydr-atcs. Chemical compounds of hog, κόκκος, a grain). The round rough

hydatid.

cysted body, which Raspail names the bin-aqueous, ter-hydrate, &c. ovuliger of the joint of the wrist, and 7. Hydr-eleum (Elaw, oil). A mixture considers as a new genus, intermediate of oil and water. between the cysticerons and the coe-

nurus.

8. The rot and the staggers in sheep are [tumour] of the brain. occasioned by the developement of two species of vesicular worms, the cysticercus brain, sidos, likeness). Affections which cerebralis of Rudolphi, the one in the intestinal disorder, and exhaustion. liver, or some other of the abdominal 10. Hydr-enterocele (εντερα, the bowels, viscera; the other in the ventricles of the κήλη, a tumour). Hydrocele, or dropsy of brain. The sheep which feed in salt the scrotum, complicated with intestinal meadows are except from this disorder, hernia. -Laennec.

HYDERUS (ὑδερος). Literally, water- ing of hydrogen and iodine vapour. flux; a name given by the Greeks to diabetes, which was also called urinal

from its accompanying thirst.

stomach, brain, viscera, or lungs.

yellow dye.]

ter). A prefix generally denoting the termed ordenatous hydrocele, or the hypresence of water in definite proportions; drocele by infiltration of the French; but, owing to the changes of nomencla- 3. to hydrocele of the spermatic cord, ture, it sometimes denotes the presence which is diffused, involving the surround-

pounds.

of acid compounds, into which hydrogen

liquid evacuations.

3. Hydr-annios. A morbid accumula-

cury). The Eczema rubrum; termed Hydatis cysticercus (κόστις, a blad-der, κέρκος, a tail). The bladder-tailed heat eruption, arising from the irritation of mercury.

4. Hydatis ditrachyceros (δίς, twice, 5. Hydr-argyrum (ύδράργυρος, of the τραγθς, rough, κέρας, a horn). The hy-Greeks, from ΰδωρ, water, άργυρος, silver; datid furnished with a rough bifurcated so called from its fluidity and colour).

solid bodies and water, still retaining the 6. Hydatis polycephalus (πολύς, many, solid form, as sulphur, soap, &c. These κεφαλη, the head). The many-headed are also termed hydroxures, and hydro-hydatid. When there is more than one 7. To these may be added a white en- atom of water, prefixes are employed, as

8. Hydr-encephalo-cele (ἐγκέφαλος, the brain, κήλη, a tumour). Watery rupture

9. Hydr-encephaloid (ἐγκέφαλος, the lineatus and tenuicollis, and the canurus resemble hydrencephalus; they arise from

11. Hydr-iodic acid. An acid consist-

12. Hydro-a. A watery pustule. 13. Hydro-benzamide. A colourless

dropsy, urinary diarrhea, and dipsacus, substance obtained by placing hydrate of benzoile in a solution of ammonia.

HYDRA (ὅδωρ, water). A polypus in-digenous in our brooks, destitute of a Hydro-pericardia; dropsy of the pericardium.

[HYDRASTIS CANADENSIS. Yel- 15. Hydro-cele (κήλη, a tumour). Orilow root. An indigenous, Ranuncula-ceous plant. The root is very bitter, and The term is now applied,—1. to a collecis popularly used as a tonic, and the in-tion of water in the tunica vaginalis, with fusion has also been employed in oph-a communication between the cavity of thalmia. By the Indians it is used as a this membrane and that of the peritonæum, and termed congenital hydroccle; HYDR-, HYDRO- (νόωρ, νόατος, wa- 2. to anasarcous tumour of the scrotum, of hydrogen in certain chemical com- ing cellular substance, or encysted, the cellular substance being unaffected; and 4, to 1. Hydr-acids. Hydro-acids; a class spina bifida, and termed hydrocele spinalis.

16. Hydro-cephalus (κεφαλή), the head. of acid composition of the control of the many states of the control of the cont hydro-chloric, the hydro-cyanic, &c. κέφαλος, brain. Dropsy of the brain; wa2. Hydr-ogogues (ἄγω, to expel). The ter in the head. It is external, when it name of those cathartics which produce occurs between the membranes; internal, when within the ventricles.

17. Hydro-chloric acid. An acid con- 30. Hydro-pedesis (πηδάω, to spring sisting of hydrogen and chlorine, and forth). A violent breaking out of perspilong known under the names of spirit of ration. salt, marine acid, and muriatic acid. Some modern chemists term it chlorydric acid. cardii. Dropsy of the pericardium.

and, hypothetically, chloride of ethule. 19. Hydro-cyanic acid. An acid consisting of hydrogen and cyanogen, and of water; an affection consisting of space-commonly called prussic acid. The hymodic contractions of the larynx, and drocyanic acid of Scheele contains five a difficulty of drinking. It has been

fifths of the above weight.

An encysted dropsy.

when oxidated.

French to solutions of the active princi-dread of air; and panto-phobia, or a fear ples of medicinal agents. Those obtained of all things, as expressive of some of the by distillation are called hydrolats.

24. Hydro-mancy (μαντεία, prophecy). fountains; hence, perhaps, arose the dis-buphthalmus, or ox-eye, denoting the encovery of the medicinal virtues of mine-largement of the organ. ral waters.

melicratum, and aqua mulsa. When ter and gas. fermented, it becomes mead. Metheglin 36. Hyd.

wine is called hydromel vinosum.

26. Hydro-meter (μέτρον, a measure). When floating in this liquid, it rises in proportion as the density of the liquid increases; it is graduated from 1.000 to 1.060, so as to exhibit at once the 1.060, so as to exhibit at once the specific plication of pneumothorax with liquid gravity

27. Hydro-mc'tra (μήτρα, the nterus). Hydrops uteri. Dropsy of the utcrus.

28. Hydr-omphalon (δμφαλός, umbili- ments. cus). A tamour of the umbilicus con-

taining water.

29. Hydro-pathy (πάθος, affection). The ness. Water-cure; a mode of treating diseases by the internal and external use of cold Dropsy of the spine. It is congenital, water, &c. The term hydrotherapeia and is then termed spina bifida; or it is would be preferable.

31. Hydro-pericardium. Hydrops peri-

18. Hydro-chloric cther. An ether 32. Hydro-phane (φαίνω, to appear). A which has received the various names variety of opal, which becomes transpaof chlorydric, marine, and muriatic ether, rent when immersed in pure water. It is

also called oculus mundi.

per cent., by weight, of real acid; that termed rabies canina, rabies, and rage: of the pharmacopeia contains about two- by the French, la rage; hygro-phobia (ψγρός, moist), from the patient being un-20. Hydro-cystis (κύστις, a bladder), able to swallow any kind of moisture; phobodipsia (φόβος, fear, and δίψα, thirst), 21. Hydro-dynamics (δύναμις, power), because the patient is thirsty, yet fears. The mechanics of fluids; or that branch to drink; pheng-ydros (φεύγω, to avoid, of natural philosophy which investigates $v\delta\omega\rho$, water). from the disposition to shun the phenomena of equilibrium and motion among fluid bodies, especially such $\pi\delta\sigma\iota\varsigma$, the act of drinking), either from the act of drinking little, or frequently, 32. Hydrogen (γεννάω, to produce), at short intervals; canis rabidi morsus by A gas formerly termed inflammable air, Avicenna, &c.; dys-cataposia (δες, with phlogiston, or phlogisticated air; its pre-difficulty, κατάποσις, swallowing), by sent name refers to its forming water, Mead; and recently, entasia lyssa (λύσσα, canine madness), by Dr. Good. The old 23. Hydrolica. A term applied by the writers used the terms aëro-phobia, or a

symptoms. 34. Hydr-ophthalmia (ὀφθαλμὸς, the eye). An ancient superstition respecting the Dropsy of the eye. This affection is divining nature of certain springs and also called hydropthalmus; hydrops oculi;

35. Hydro-physoccle (φυσάω, to inflate, 25. Hydro-mel (μέλι, honey). Honey κήλη, a tumour). Hernia, complicated diluted with water; also called mulsum, with hydrocele; hernia, containing wa-

> 36. Ĥydro-pica (ὕδρωψ, the dropsy). Medicines which relieve or cure dropsy. 37. Hydro-pleuritis. Pleuritis, acute

effusion

40. Hydrop-oïdes (εἶδος, likeness). A term formerly applied to watery excre-

41. Hydro-pyrctus (πυρετός, fever). Sudor Anglicus. Sweating fever, or sick-

42. Hydro-rachitis (ράχις, the spine). analogous to hydrencephalus.

43. Hydro-saccharum (saccharum, su-| HYMENOP TERA (δμήν, membrane,

44. Hydro-sarca (σάρξ, flesh). Ana-membranous wings, as the wasp. sarca. Dropsy of the cellular membrane.

of the tunica vaginalis.

water on the chest.

47. Hydro-sulphurets. Compounds of

bases. See Kermes mineral.

48. Hydro-thionic (θεῖον, sulphur). A

gen with metals.

HYDROPS (ΰόρωψ, from, τόςωρ, water, and τός the aspect or appearance). Drop-cured from the seeds and herbage of the sy; a morbid accumulation of water in a Hyoscvamus niger. cavity, or the cellular substance.

of health.

Hygienic agents. Under this term are 1. Hyper-acusis (ἀκούω, to hear). name of non-naturals.

denotes the presence of moisture.

A humoral tumour. This term is applied to dropsy of the of sensation). Excessive sensibility. bursæ mucosæ, when the fluid is serous, 3. Hyper-catharsis (καθαίρω, to purg colourless and limpid; when it is of a Super-purgation; excessive purgation. reddish colour, thick, and viscous, the affection is called ganglion. The term taining a greater proportion of oxygen also denotes hygromatous tumour of the than the chloric acid. brain, or cysts containing a serous or albuminous fluid.

2. Hygro-meter (μέτρον, a measure). An \ 6. Hyper-hæmia (αίμα, blood). An exinstrument for ascertaining the degree of cessive fulness of blood. moisture of the atmosphere. Whatever

of humidity which gases yield to deli-

quescent salts.

HYMEN (δμήν, a membrane). crescentiform fold of the membrane situ-

naa, corrupted from animé, or animaa?) excess of nutrition, as applied to tissues The systematic name of the tree which and organs; it is indicated by increase of affords the resin anime, frequently used size, and sometimes of the consistence, as a substitute for gum guaiacum.

gar). A drink made of sugar and water. πτέρου, a wing). Insects which have

HYO- (the Greek letter v). 45. Hydro-sarco-cele (σάρξ, flesh, κήλη, a compounded with this word belong to tumour). Sarcocele, attended with dropsy muscles attached to the os hyoides: e. g. the hyo-glossus, attached to the os hy-46. Hydro-thorax (θ. δραξ, the chest), oïdes, and to the tongue; the hyo-pharyn-Hydrops pectoris. Dropsy of the chest; geus, a synonym of the constrictor medius; the hyo-thyroideus, &c.

HYOI'DES (the Greek letter v, and sulphuretted hydrogen with the salifiable elos, likeness). A bone situated between

the root of the tongue and the larynx.

HYOSCY'AMUS NIGER (vs. vos. a name given by some of the German chc- hog, κύαμος, a bean; so named because mists to sulphuretted hydrogen, or the hogs eat it, or because it is hairy, like hydro-sulphuric acid of M. Gay-Lussac. swine). Faba suilla. Henbane; an in-49. Hydr-urcts. Compounds of hydro-digenous plant of the order Solanacea, and a powerful narcotic.

HYPER (ὑπὲρ, over or above). HYGIENE (ὑγιαίνω, to be well). Health; prefix is a Greek preposition, denoting the preservation of health; that part of excess. In chemistry, it is applied to medicine which regards the preservation acids which contain more oxygen than those to which the word per is prefixed.

included six things essential to health; percousis. The name given by M. Itard viz. air, aliment, exercise, excretions, to a morbidly acute sense of hearing. In sleep, and affections of the mind. The a case given by Dr. Good, this affection ancients applied to them the absurd singularly sympathized with the sense of sight: the patient said, "A loud sound HYGRO- (ψγρός, moist). This prefix affects my eyes, and a strong light my ears."

2. Hyper-æsthesis (αἴσθησις, the faculty

3. Hyper-catharsis (καθαίρω, to purge). 4. Hyper-chloric acid. An acid con-

5. Hyper-crisis (κρίνω, to decide). A crisis of unusual severity.

 Hyper-hydrosis (ίδρως, sweat). swells by moisture and shrinks by dry-term applied by Swediaur to morbidlyness, may be employed for this purpose, profuse perspiration. It is also called 3. Hygro-metric water. That portion cphidrosis.

8. Huper-ostosis (ὀστέον, a bone). Enlargement of a bone, or of its membra-

A nous covering.

9. Hyper-oxymuriatic acid. The former ated at the entrance of the virgin vagina. name of chloric acid. Its compounds are The remains of the hymen, when rup-hyper-oxymuriates, or neutral salts, now tured, are termed carunculæ myrtiformes, called chlorates. See Chlorine.

HYMENÆA COURBARIL (Hyme- 10. Hyper-trophy (τροφή, nutrition). An of the organic texture. Hypertrophy of

the white substance of the liver is de-cotyledons which remain beneath the scribed by Baillie as the common tubercle carth; opposed to epigeous.] of the liver, and is known in this country by the name of the ℓ numkard's liver. The The name of the ℓ numkard's liver. The accidental crectile tissue is, in some cases, of nerves, situated beneath the longue. composed of capillary vessels in a state

of hypertrophy

[HYPERICUM PERFORATUM. St. John's Wort. A perennial shrub, common to Europe and the United States. phy, or purulent, fluid into the chamber It formerly enjoyed high repute as a meoof the aqueous humour of the eye. dicine, and particularly as a vulnerary. Empyesis oculi (ἐν, in, πθον, pus) denotes It was employed for a very large number an effusion of pus behind, as well as in of diseases, but at present it has fallen front of, the iris.

HYPO- (ὑπ6). A Greek preposition gen. signifying under, or deficiency. In chemistry, it denotes a smaller quantity of gland or body, in which the infundibuacid than is found in the compounds to lum ends. which it is prefixed, as in hypo-sulphuric

acid, &c.

1. Hyp-amia (alua, blood). Deficiency indicus. of blood; a term synonymous with anaetiolation in plants.

2. Hypo-chlorous acid. A bleaching See Epispadias. compound of chlorine and oxygen.

a sense of uneasiness in the hypochon-anus. dria, &c., and great lowness of spirits. 15. Hypo-stasis (στάω, to stand). It has been designated, by Dr. Cheyne sediment, as that of the urine. the English malady; and has been also 16. Hypo-thenar (θέναρ, the palm of the termed "morbus literatorum."

Hypo-chondrium (χόνδρος, cartilage). the thumb.

of the false ribs.

pochysis; apochysis. These are terms drawing conclusions from a general exaapplied by the Greeks to cataract, which mination of the whole seems to have been first introduced by [HYSSOPUS OFFICINALIS. A Lathe Arabian writers; though the more biate plant, a native of Europe. The

a calyx or corolla, of which the tube is ticularly in aged persons. long and slender, and the limb flat.

men, or super-pubic.

ranean. Applied, in botany, to those uteri. Pain situated in the uterus.

 Hypo-gala (γάλα, milk), Hypo-hama (αlμα, blood), of a milky Hypo-lympha (lymph),
Hymo-nuum, (πδον, pus),
sanguine-

into disuse, except in domestic practice.] 9. Hypo-gynous (γυνη, a woman). That HYPNOBATES (ΰπνος, sleep, βαίνω, condition of the stamens of a plant in

HYPNOBATES (υπνος, sleep, βαίνο, condition of the stainers of a prant in to walk). A sleep-walker; one who walks in his sleep. See Somnambulism.

11 YPNOTICS (ΰπνος, sleep). Medicines which cause sleep. They are also azotous of Therard; while hypo-nitric termed narcotics, anodynes, and soporifics.

12 Ilypo-nitrous 'acid. The name azotous of Therard; while hypo-nitric acid is another name for the nitrous acid of Turner, or the peroxide of nitrous acid of Turner, or the peroxide of nitro-

11. Hypo-physis cerebri. The pituitary

12. Hypo-picrotoxic acid. found in the seed-coat of the cocculus

13. Hypo-spadias (σπάω, to draw). mia, and denoting a disease analogous to That malformation of the penis, when the urethra opens in the under surface.

14. Hypo-sarca (σάρξ, σαρκός, flesh). Α 3. Hypo-chondriasis. Hyp; vapours; term used by Celsus, &c., for anasarca; low spirits; blue devils; dyspepsia, with the aqua subter cutem of Cælius Aureli-

hand). One of the muscles contracting

17. Hypo-thesis (ὑποτίθημι, to put under). The hypochondriac, or upper lateral region of the abdomen, under the cartilages A system, or doctrine, founded on a theory. Induction, on the contrary, is the 5. Hypo-chyma (χύω, to pour out). Hy- collecting together numerous facts, and

common name among them was gutta flowering leaves and summits have a obscura. It is the suffusio of the Latins, warm, bitter taste, and aromatic odour; Hypocrateriform (χρατηρ, a cup, forma, and a decoction of them has been used likeness). Salver-shaped; as applied to as an expectorant in chronic catarrh, par-

HYS'TERA (ὑστέρα). The Greek term 6. Hupo-gastrium (γαστηρ, the belly), for the uterus, matrix, or womb. This The lower anterior region of the abdo- term is the feminine of ὕστερος, inferior,

en, or super-pubic. [Hypogeous $(\gamma \eta, \text{ the earth})$. Subter- 1. Hyster-algia ($\Hat{n} \lambda \gamma \sigma_{S}$, pain). Dolor

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2. Hysteria. Hysterics, vapours, hys-IA prolapsus, or falling down of the teric fit, fits of the mother; a nervous uterus. affection, chiefly seen in females. See

6. Hystero-tomia (τομή, a section). The Clavus hystericus, Globus hystericus, & Cæsarian section, or incision into the &c.

3. Hyster-itis. Inflammation of the fœtus. uterus.

nia of the uterus.

Hystero-ptosis (πτῶσις, prolapsus). bristly.

HYSTRIACIS (νωτριξ, a porcupine). 4. Hystero cele (κήλη, a tumour). Her- Porcupine hair; bristly hair; an affection in which the hair is thick, rigid, and

άλείφω, to anoint). Medicus unguenta- rolled out, as in ribbon isinglass. When rius. A physician who cures by oint- it arrives in this country, it is picked or ments and frictions.—Celsus.

Intentions—Intentions—Intention and Intention of ICHTIIYOLOGY ($i\chi\theta\dot{\nu}_{S}$, $i\chi\theta\dot{\nu}_{S}$, a fish, medicines to the skin, aided by friction. $\lambda\dot{\epsilon}\gamma\delta_{S}$, a description). That branch of It has been termed the epidermic method, Zoology which-treats of fishes.

espuoie medicine, &c.

called the freezing or congealing point, or nation -iasis is more accordant with the 32° of Fahrenheit. During liquefaction, analogy followed in the formation of its temperature is not changed; and, similar names.—Forbes.
hence, the caloric which it has absorbed ICOSANDRIA (εἴκοσι, twenty, ἀνὴρ, a is said to have become latent, and is man). The twelfih class in Linnæus's sometimes called, from its effect, the system, comprising plants which have caloric of fluidity. twenty or moder i C E C A P. A bladder containing calyx, hence

pounded ice, applied to the head in in-flammation of the brain.

ICELAND MOSS. Cetraria islandica.

lized carbonate of lime.

A thin acrid discharge, issuing from

wounds, ulcers, &c.

ICHTHYOCOLLA (ἰχθὺς, ἰχθύος, a of complexion resembling that of jaunfish, κόλλα, glue). Isinglass; fish-glue; dice. a substance prepared from the air-bladder the case of purse, pipe, and lump isinglass of its membranes. of the shops. At other times it is laid IDIOPATHIC (ἴδιος, peculiar, πάθος,

being either dried unfolded, as in the to symptomatic.

leaf and honeycomb isinglass; or folded, IDIOSYNCRASY (ἔδιος, peculiar, σύγ-

IATRALIPTA (iaτρός, a physician, as in the staple and book isinglass; or cut.-Pereira.

ICHTHYO'SIS (ἰχθύα, dried fish-skin). IATREUSOLOGIA (ἐατρεύω, to cure, Fish-skin disease; a papillary, indurated, $\lambda \delta \gamma \sigma_S$, a description). A term applied by horny condition of the skin. It is distinguished into the simple and the horny.

Sprengel to general Therapeutics.
ICE. Glacies. Congealed water. The temperature at which it is solidified is disease, adopted by Good. The termi-

twenty or more stamens inserted into the

Icosandrous. Having twenty or more

stamens inserted into the calyx.

ICTERUS. The Jaundice; also called A lichen, growing on the ground in ex- morbus regius, morbus archatus, aurigo, posed situations in northern countries, &c. According to Pliny, the term is deand affording a light nutritious aliment. rived from the name of a bird, called by ICELAND SPAR. One of the purest the Greeks ἴκτερος, by the Romans galvarieties of calcareous spar, or crystal- bulus; the looking upon this bird by the red carbonate of lime.

ICHOR (ἰχὼρ, sanies, corrupted blood). patient, though it killed the bird.

1. Icterita. Infantile jaundice.

2. Icter-odes (είδος, likeness). A state

ICTUS SOLIS. Coup de soleil. Sun-

or sound of different species of Acipenser, stroke; an effect produced by the rays of and other genera of fishes. Sometimes the sun upon a part of the body, as erythe air-bladder is dried unopened, as in sipelas, or inflammation of the brain or

open, and submitted to some preparation; affection). Primary disease; as opposed

κρασις, composition). Individual pecu-liarities, hereditary or induced. Thus, there are persons in whom opium does not induce sleep; others, in whom milk pean Holly. The leaves, bark, and ber-seems to act as a poison; some, who are

gent effect.

sion). A person deprived of sense.

and hydrogen.

IGASURIC ACID. The name given in jaundice. by Pelletier and Caventou to a peculiar acid, which occurs in combination with species is said to possess similar properstrychnia in nux vomica, and the St. Igstrychnia in nux vomica, and the St. Ignatius's bean; but its existence, as different from all other known acids, is
doubtful. It is so called from the Malay South American beverage.
name by which the natives in India de[4. Ilex vomitoria. Cassina. The de-

signate the faba Sancti Iznatii.

IGNIS FATUUS. A luminous appearance or flame, frequently seen in the lack drink, employed by the Indians as pearance or flame, frequently seen in the a medicine and a drink of etiquette at night in the country, and called Jack o' lantern, or Will with the wisp. It is probably occasioned by the extrication of tained from the Ilex Aquifolium.] phosphorus from rotting leaves and other

sipelatosa of Sydenham. IGNIS VOLATICUS.

ing fire; a term for erysipelas.

from bodies which are much heated, called the ileum. This bone is also termwithout their suffering any change of ed pars iliaca ossis innominati.
composition. Bodies begin to become a large form of the suffering for red-hot, at about the 800th cavity at the upper part of the abdominger of Fahrenheit; the highest point and or inner surface of the os iliacum.

is called elaiödon by Herberger.

the hypogastric and iliac regions.

hence volvulus). Costiveness, with twist-toneum, which embraces the sigmoid ing about the umbilical region. It is flexure of the colon. also called the Mac Fassion; Character in the cavity of the ilium.

sus $(\chi \circ \rho \delta \tilde{\sigma})$, a chord, $\tilde{u}\pi \tau \omega$, to bind); Misean invocation for pity, &c.

7. Nio-. Terms compounded with the

oak; now the generic name for holly; [of ilium, as ilio-lumbar, ilio-sacral, &c.

purged by astringents; others, in whom sess medical properties. The leaves were purgatives appear to produce an astrin- esteemed diaphoretic, and an infusion of them was used in catarrh, pleurisy, eruptive fevers, &c. The bark, a few years who does not practice an art or profes- since, gained considerable reputation for on). A person deprived of sense. an antiperiodic; it was given in powder, IDRIALINE. A substance obtained in the dose of a drachm. The berries are from a mineral from the quicksilver mines said to be cathartic in the dose of ten or at Idria in Carnipla. It consists of carbon twelve, and sometimes to produce emesis. Their expressed juice has been given

[2. Ilex opaca. American Holly. This

[4. Ilex vomitoria. Cassina. The de-coction of the toasted leaves forms the

ILIAC PASSION. Another name for

vegetable matters.

IGNIS SACER (sacred fire). Ignis

Sancti Antonii, or St. Anthony's fire; name for the os innominatum, derived envisibles on the results of the sacred fire). erysipelas, or the rose; or the febris ery- from the circumstance that this compound bone supports the parts which tho Literally, fly- ancients called ilia, or the flanks.

1. Ilium os. The uppermost portion of IGNITION (ignis, fire). An effect of the os iliacum, probably so named be-caloric, implying an emission of light, cause it seems to support the intestine

of ignition is a perfectly white light.

Another fossa, alternately concave and IGREUSINE. That portion of volucionovex, on the femoral or external size ritle oils which is odoriferous, and is co-leace, is called the external time fossa, loured by treating it with nitric acid; it

3. Iliac region. The region situated

on each side of the hypogastrium.
4. Iliac arteries. These are termed PLEUM (είλεω, to turn about). The lower three-fifths of the small intestine, common, when they are formed by the so called from their convolutions, or peristaltic motions; they extend as far as divide into the external ilac, and the

e hypogastric and iliac regions. PLEUS (εἰλέω, volvo, to turn about;— 5. Iliac mesocolon. A fold of the peri-

also called the Iliac Passion; Chordap- 6. Iliacus internus. A muscle situated

ILEX. The Latin name for the holm word denote parts connected with the

seed. An evergreen tree of the family as to have gained for it the title of divi-Magnoliacea, a native of China, Japan, num remedium.]
and Tartary. Its fruit yields an oil IMPENETRABILITY (in, not, pene(Oleum badiani) having the odour and tro, to penetrate). That property by taste of Anise, and often sold in this which a body occupies any space, to the

country as common oil of anisced.

[Illicium parvistorum. This species into the pores of another. grows in Georgia and Carolina; its bark IMPERFORATE (in, has a flavour resembling that of Sassa bored through). A term applied to any fras.

ILLUSION (illudo, to sport at). De-hymen, &c. ception, as of the sight, imagination,

used in France and in Poland.

IMBECILITY (imbecillus, weak).

Weakness of mind or intellect. deprayed habit, with affections of the IMBIBITION (imbibo, to drink in), skin; the third order of the class Ca-The terms imbibition, and exudation or chexico of Cullen. transpiration, used in physiology, are ana-

roof-tile). A term applied to the brac- and sugar. tem of plants, when they overlap each IMPLANTATIO (implanto, to engraft).

IMMERSION (immergo, to dip in). mains in a rudimentary state. The act of plunging any thing into water

or any other fluid.

IMMOVABLE APPARATUS. bandage imbued with starch, dextrin, or bryo are connected with corresponding some other adhesive substance, which, parts of the perfect one; as when the

the order Geraniacea. Drs. Wood and by dissimilar points.

Bache state that an ointment made by 2. Implantatio interna. boiling the fresh plants in lard has been one feetus contains within it a second .employed by Dr. Ruan with great advan- Müller. tage in piles.]

[IMPERATORIA] Masterwort. indigenous in the south of Europe. It is on one another; but the term has been a stimulant aromatic; at present it is more significantly applied, by Bellini, to rarely used, but formerly it was consider- fevers, where two at a time afflict a per-

[ILLICIUM ANISATUM. Star Ani-diseases, with so much supposed success,

exclusion of every other body. In a po-[Illicium Floridanum. Florida Anise-pular sense, all matter is penetrable; but, tree. A species growing in Florida; its philosophically speaking, it is impenebark and leaves have a taste analogous trable, what is called penetration being to Anise.

IMPER'FORATE (in, not, perforatus, part congenitally closed, as the anus, the

Ptisana imperialis. IMPERIAL. cooling beverage, prepared by mixing ILLUTATIO (in, upon, lutum, mud). half an ounce, each, of cream of tartar Mud-bathing; immersion in the slime of and fresh lemon peel, bruised, with four rivers, or in saline mud. Hot dung is ounces of white sugar, and three pints of

boiling water.
IMPETIGINES. Cutaneous diseases;

IMPETI'GO (impeto, to infest). Humid logous to those of aspiration and expirator running tetter, or scall; yellow, itchtion, and have been lately translated, by ing, clustered pustules, terminating in a Dutrochet, by the two Greek words endownosis and exosmosis.

IMBRICATED (imbrex, imbricis, a produced by the aerid stimulus of lime

other, like tiles upon the roof of a house, A term applied to a monstrosity, in which a distinguishing character of the Gluma- two bodies are united, but only one is perfectly developed, while the other re-

1. Implantatio externa. This is of two kinds:-1. Implantatio externa æqualis, A in which the parts of the imperfect emwhen dry, becomes firm, and retains the posterior parts of the body of a dimi-parts to which it is applied in their pro-per position. It is employed for certain thorax of a fully-formed child, or where fractures, dislocations, &c.]
a third foot, parasitic hand, or supernu[IMPATIENS FULVA and I. PALLIDA. Touch me not, Jewel-Weed, balsam Weed. An indigenous plant of fect and imperfect fætus are connected

In this case

IMPLICATED. A term applied by OSTRUTHIUM. Celsus and others to those parts of phy-An Umbelliferous plant, sic which have a necessary dependence ed to possess diversified remedial powers, son, either of the same kind, as a double and was used in an extended range of tertian; or of different kinds, as an intermittent tertian, and a quotidien, called a semitertian.

IMPLUVIUM (in, and pluo, to rain). A shower-bath; an embrocation.

weight). Agents which are destitute of weight, as heat, light, and electricity.

[IMPOSTHUME. An abseess.] IMPOSTHUME. All auscess, importance (impotens, unable). In-the ilium.

IMPOTENCE (impotens, unable). In-the ilium.

INCOMBUSTIBLE CLOTH. A cloth incompany of separates. capability of sexual intercourse, from or-

A charm or spell; a mode anciently employed of curing diseases by poetry and INCONTINENCE (in, not, contineo,

music. See Carminatives.

INCARCERATION (in, and carcer, tural evacuations, as enuresis, or incontia prison). A term applied to cases of nence of urine, &c. hernia, in the same sense as strangu- INCUBATION (incubo, to sit upon). lation. Scarpa, however, restricts the A term applied to the period during

flesh). A term synonymous with granu-lation, or the process which takes place IN CUBUS (incubo, to lie or sit upon).

in the healing of ulcers.

INCIDENTIA (incido, to cut). A name formerly given to medicines which consist of pointed and sharp particles, as with frightful dreams, &c. acids, and most salts, which are said to [INCUMBENT (incumbo, to lie upon).

INCINERATION (incinero, to reduce rous plants, which are folded with their to ashes, from cinis, a cinder). The reducing to ashes by burning. The comfor the purpose of obtaining their ashes is articulated; so named from its fancied or fixed residue.

INCISION (incido, to cut). The act of body and two crura. cutting, with the bistoury, scissors, &c.

A name sometimes given to the levator fruits. labii superioris proprius, from its arising just above the incisores.

1. Incisious medius. The name given in pointing at any object, by Winslow to the depressor labii superioris alæque nasi, from its rising from rioris autopue mass, rioris de presentation de la for Gillenia trifoliata.] hinus termed it depressor alæ nasi. | INDIAN RUBBER. See Caoutchouc.

2. Incisivus inferior. A name given to the levator menti, from its arising at Circumstances which point out, in a dis-

the root of the incisores.

INCISO'RES (incido, to cut). The fore or cutting teeth. See Dens.

INCISORIUM (incido, to cut). A table whereon a patient is laid for an opera-

IMPONDERABLES (in, priv., pondus, tion, by incision or otherwise.

INCISURA (incido, to cut). A cut, gash, or notch; a term applied to two notches of the posterior edge or crest of

capability of sexual intercourse, and ganic, functional, or moral cause.

IMPREGNATION. The act of generation on the part of the male. The corresponding act in the female is conception.

INCOMPATIBLE SALTS. Salts

INANITION (inanio, to empty). Emp-tiness, from want of food, exhaustion, &c. INCANDESCENCE (incandeso, to become white-hot). The glowing or perty of a substance, whether solid or shining appearance of heated bodies; fluid, by which it resists being pressed properly, the acquisition of a white heat, or squeezed into a smaller bulk. The INCANTATION (incanto, to enchant), ultimate particles of all bodies are sup-

to contain). Inability to retain the na-

former term to interruption of the fæcal which the hen sits on her eggs. This matter, without injury of the texture, or term also denotes the period occupied of the vitality of the bowel.

INCARNATION (in, and caro, carnis, inflammation, and the full establishment between the application of the cause of

incide or cut the phlegm, when they Lying upon any thing; in botany, apbreak it so as to occasion its discharge.

bustion of vegetable or animal substances the internal ear, with which the malleus resemblance to an anvil. It consists of a

INDEHISCENT. Not opening spon-INCISIVUS (incisor, a cutting-tooth), taneously; as applied to certain ripe

> INDEX (indico, to point out). fore-finger; the finger usually employed

INDIAN INK. See Ink.

[INDIAN PHYSIC, A common name

INDICATION (indico, to point out). ease, what remedy ought to be applied. When a remedy is forbidden, it is said to be contra-indicated.

INDICATOR (indico, to point out). muscle of the fore-arm, which points the tity of force necessary to put it in motion index or fore-finger. It is also called the at a given rate. extensor digiti primi.

INDIGENOUS (indigena, a native). condition of the uterus, when it does not

plants, peculiar to a country.

INDÍGESTION (in, neg., digero, to distribute). Dyspensia; interrupted, dif- cado, to kill).

indignant). Literally, angry, scornful; a name given to the rectus internus, from cram). the expression of anger or scorn, which the action of this muscle imparts.

INDtGO. A blue pigment, obtained patients crowded together. from the leaves of all the species of In- INFERIOR. A term a

indigo brown, and indigo red.

of deoxidating bodies upon blue indigo, former In this state, Liebig termed it indigogen.

2. Indigotic or anilic acid is formed sides.

[INDOLENT (in, priv., doleo, to be in

relating to the qualities of the mind.

electrified body induces in contiguous lous, either gray or gelatiniform.
substances an electric state opposite to INFIRMARY. A place where the substances an electric state opposite to its own.

INDUPLICATE. A form of vernation and medicines gratis. or æstivation, in which the margins of the leaves are bent abruptly inwards, and the gas; formerly called phlogiston, or phloexternal face of these margins applied to gisticated air.

lissement.

Agents which produce intoxication.

[INERMIS (in, priv., arma, weapon). as-Unarmed; applied, in botany, to parts of

plants which have no spines.]

INERTIA (iners, sluggish). Erroneously called vis inertiae. A term applied ulceration, erosion, sloughing, &c. to express the inactivity or opposing force 3. Common; that induced by common to express the inactivity or opposing force of matter with respect to rest or motion. It is overcome by attraction or by external force.

1. The Quantity of Matter of a body is determined by its quantity of inertia, A and this latter is estimated by the quan-

2. The term Inertia is applied to the

A term applied to diseases, animals, or contract properly after parturition; it is a cause of hæmorrhage.

INFANTICIDE (infans, an infant, The destruction of the child, either newly born, or in the course ficult, or painful digestion. child, either newly born, or in the INDIGNABUNDUS (indignor, to be of parturition. Compare Faticide.

INFARCTION (infarcio, to stuff or

Stuffing; constipation.

INFECTION (inficio, to stain). The propagation of disease by effluvia from

INFERIOR. A term applied to the digofera, and various other plants. Ber- ovarium or fruit, when the calyx adheres zelius separated from it gluten of Indigo, to its walls; when no such adhesion occurs, the ovarium or fruit is termed supe-1. White indigo, otherwise called re-rior. So also the calyx is said to be infeduced indigo, is produced by the action rior in the latter case, superior in the

> INFERO-BRANCHIA. which have their gills (βράγχια) on their

INFIBULATIO (infibulo, to buckle in). when indigo is dissolved in nitric acid considerably diluted. This is the nitranilic acid of Berzelius.

INFIBULATIO (infibulo, to buckle in). An affection in which the prepuce cannot be retracted.

INFILTRATION (infiltratio). pain). A term applied to tumours which diffusion of fluids into the cellular tissue are slow in their progress, and attended of organs. It may be serous, and is then termed ædema and anasarca; or sanguiwith little or no pain.] termed ædema and anasarca; or sangui-INDOLES. The natural disposition, neous, and is then called hæmorrhage

and apoplexy; or purulent, occurring in INDUCTION. That law by which an the third stage of pneumonia; or tubercu-

sick poor are received, or can get advice

INFLAMMÄBLE AIR. Hydrogen

each other, without any twisting.

INDURATION (induro, to harden). A state characterized, when situated exan increase of the natural consistence of organs, the effect of chronic inflammation; opposed to softening or ramolposition, in Greek words, by the termination of the state nation itis, as pleur-itis, inflammation of INEBRIANTS (inebrio, to intoxicate). the pleura; ir-itis, inflammation of the prents which produce intoxication.

> 1. Healthy, or adhesive; that which disposes the part to heal or cicatrize.

2. Unhealthy; that which disposes to

causes, as incisions, punctures, &c.

4. Specific; that induced by inoculation, &c., as variola, &c.

reference to its intensity and duration.

scribed, and disposed to suppuration.

7. Erysipelatous; that which is diffused, and less disposed to suppurate.

mortification, or the death of a part. matter: The INFLAMMATORY CRUST. The Cuvier into,-

buffy coat which appears on the surface I. Rotifera (rota, a wheel, fero, to of the crassamentum of blood drawn in carry). Wheel-bearers, as the wheel ininflammation, in pregnancy, &c.

INFLATIO (inflo, to blow into). The state of the stomach and bowels, when kind).

distended by flatus.

INFLORESCENCE (infloresco, to flourish). A term expressing generally the infusion; vulgo, a tea. A watery solution, arrangement of flowers upon a branch or obtained by the maceration of a vegetable stem

INFLUENZA (Ital. influence, supposed) of the stars; more probably of a peculiar Latin term for designating the food, drink, state of the atmosphere). Epidemic fe-&c. Sec Egesta. brile catarrh. " because the sick wore a cap close over sias. their heads."

INFRA-ORBITAR. orbit; as applied to a foramen, a nerve,

ing from the scapula below the spine, the aponcurosis. and inserted into the humerus. See Supra-spinatus.

a funnel, forma, likeness). Funnel-canal; direct, when it pushes directly shaped; a term applied by Winslow to through the external abdominal ring, a ligament joining the first vertebra to the occiput. In botany, applied to an the groin, commonly called Poupart's. organ with an obconical tube and an enlarged limb, as the corolla of tobacco.

not hollow internally.

termination of the modiolus.

3. The three large cavities formed by the union of the calyces, and constituting, by their union, the pelvis of the kid-

ney. INFUSA (infundo, to pour in). Infusions ; aqueous solutions of vegetable substances obtained without the aid of the act of interring. The placing a pa-

INFUSIBLE (in, not, fundo, to pour). That which cannot be fused or reduced composition with which the vessels of to the fluid state.

5. Acute, sub-acute, and chronic; with operation of pouring water, hot or cold, on vegetable substances, for the purpose 6. Phlegmonous; that which is circum- of extracting their soluble and aromatic principles

INFUSO'RIA (infundo, to pour in). sed, and less disposed to suppurate.

8. Gangrenons; that which leads to found in infusions of animals or vegetable These are distinguished by

sect.

2. Homogena (ouòs, the same, γένος, Homogeneous animalcules, as

the globe animalcule.

INFU'SUM (infundo, to pour in). An substance, in water, hot or cold.

INGESTA (ingero, to heap in).

The French call it la INGRASSIAS, PROCESS OF. A trigrippe, under which name Sauvages first angular eminence of the upper aspect of described the epidemic catarrhal fever of the sphenoid bone has been termed the 1743. It was formerly called coccoluche, orbital process or small wing of Ingras-

INGUEN, -inis. The groin; the part Beneath the between the abdomen and the thigh.

1. Inguinal glands, situated in the groin: the superficial, between the skin INFRA-SPINATUS. A muscle aris- and aponeurosis; the deep-scated, under

2. Inguinal hernia. Bubonocele; hernia of the groin. It is termed oblique, INFUNDIBULIFORM (infundibulum, when it takes the course of the spermatic

3. Inguinal ligament. A ligament of

[INHALER. An apparatus for inhaling vapours, employed in diseases of the INFUNDIBULUM (infundo, to pour pulmonary organs. Mudge's inhaler conin). A funnel; a term applied to,—

1. A little funnel-shaped process of which is a valve, and a flexible tube, gray matter, attached to the pituitary The vessel is partly filled with boiling gland. Unlike a funnel, however, it is the tube. Various volatile articles may 2. A small cavity of the cochlea, at the rmination of the modiolus.

be added to the water, and the steam thus impregnated with them.]

INHALATIONS (inhalo, to inhale). A general term comprehending two classes of volatilized substances; viz.,

INHUMATION (inhumo, to inter). The placing a pa-

tient in an earth-bath.

INJECTION (injicio, to throw in). any part of the body are filled for anato-INFUSION (infundo, to pour in). The mical purposes. For ordinary purposes,

it may be made of four parts of tallow, aorta, which subsequently divides into one part of rosin, and one part of beestwax; to which, when melted together, there is to be added some oil of turpentine, having a sufficient quantity of colouring matter (vermilion for red, and king's yellow for yellow) suspended in it to colour the injection. But for a fine preparation, the following may be used:

1. The fine injection. Composed of brown spirit-varnish and white spirit-varnish, one part; and colouring matter, one part, or as much as is sufficient. A little of this while hot is first thrown into the arteries, into the minute branches of which it is to be forced by—

the carotid and subclavian.

2. Intominati nervi. A former name of the fifth pair of nerves.

3. Innominatum os. A bone composed of three portions: viz.,

1. The ilium, or haunch-bone.

2. The ischium, or haunch-bone.

3. The os pubis, or share-bone.

INOCULATION (in, and oculus, an eye). The insertion, intentional or accivate the vaccine or syphilitic, into the system.

[INORGANIC (in, priv., organum, an innervic.) A former name of the fifth pair of nerves. one part of rosin, and one part of bees- the carotid and subclavian.

which it is to be forced by—

2. The coarse injection. Composed of INOSCULATION (in, and osculum, a bees-wax two parts, rosin one part, tur-little mouth). The union of vessels, or nish, and then the colouring matter sus-communication of trunks. pended in some oil of turpentine.

occiput. Hence,-

A term applied by Barclay to ant-inial.

INK. A liquor or pigment used for quire wings

writing or printing.

1. Common ink, made by adding an attachment of a muscle to the part it infusion or decoction of the nut-gall to moves. Compare Origin. See Sympathetic ink.

with a brush, and painting.

linseed or nut oil and lamp-black.

4. Permanent ink. A solution of nitrate therapeutic agent. of silver, thickened with sap green or cochineal; used for marking linen. The loose). A property, resulting from co-pounce liquid, with which the linen is hesion, by which a substance resists soprepared, is a solution of soda, boiled lution. with gum, or some animal mucilage. If potash be used, the ink will run.

nerve). The properties or functions of liquid of a thick consistence. the nervous system.

name). Nameless. Hence,-

pentine-varnish one part, and colouring anastomosis: the latter term, however, is matter, q. s. To the bees-wax and rosin sometimes used to designate union by melted together add the turpentine var- minute ramification; the former, a direct

INSA'NIA (in, priv., sanus, sound). I'NION (iviov, the nape of the neck; Insanity; mania; deranged intellect. from is, ivôs, a sinew). The ridge of the The Latin term insanitas is applied to bodily, and not to mental, indisposition.

INSECTA. The second class of the that aspect of the head which is towards Diplo-gangliata or Entomoïda, compristhe inion. The opposite aspect is called ing articulated animals with six feet, which undergo metamorphosis and ac-

INSERTION (insero, to implant). The

sulphate of iron, dissolved in water. Red INSOLATIO (in, and sol, the sun), [Inink is composed of Brazil wood, gum, and solation]. A term sometimes made use of to denote that exposure to the sun 2. Indian ink, made of lamp-black and which is made in order to promote the size, or animal glue, scented with musk chemical action of one substance upon or amber, and used in China for writing another. Also, a disease which arises from the influence of the sun's heat upon 3. Printers' ink, a black paint, made of the head, called coup-de-soleil. denotes exposure to the solar heat, as a

INSOLUBILITY (in, not, solvo, to

INSOMNIA (in, not, somnus, sleep). Sleeplessness, watching, lying awake.

INNATE. Growing upon any thing by one end, as when the anther is attached by its base to the apex of the filation in which the air tached by its base to the apex of the filation. In the compare Expiration. INSPIRATION (inspiro, to inhale).

INSPISSATION (in, and spissatus, INNERVATION (in, and nervus, a thickened). The process of making a

INSTINCT. This convenient term ad-INNOMINATUS (in, priv., nomen, mits of the following significations:-

me). Nameless. Hence,—
1. The Instinctive Faculty; or that
1. Innominata arteria. The branch faculty which leads the duckling, ungiven off to the right by the arch of the taught, into the water; the beaver to

build its hut; the bee its comb; the hen the septum between the auricles of the

to incubate her eggs, &c.; and,-2. The Instinctive Motions; or those involuntary actions which are excited ligament connecting the one clavicle mediately through the nerves,-a part of with the other. the reflex function. The principal instinctive motions are,-

1. The closure of the eyelids,
2. The act of sncking.
3. The act of closing the hand,
4. The act of swallowing.
5. The closure of the glottis.

6. The action of the sphincters. 7. Inspiration, as an involuntary act.

All these phenomena accord with the of the moon. definition, and take place even in the anencephalous child, on the due applicaterm applied to a third substance, emtion of the appropriate stimuli.

blow). The act of blowing a gas or va- ate between oil and water, forming pour into a cavity of the body, as when soap. tobacco smoke is injected into the rectum, or air blown into the lungs, &c.]

quantity of electric fluid, and surrounded they recur each second day; and quar-

entire). The most minute particles into between the increase and decrease of a which any substance, simple or com-disease.

pound, can be divided, similar to each other, and to the substance of which they tween bones; as those between the meare parts. Thus, the smallest portion of tacarpal of the hand, and the metatarsal powdered marble is still marble; but if, bones of the foot, by chemical means, the calcium, the carbon, and the oxygen of this marble be nation of six small muscles, situated be-

cover). 'The covering of any part of the processes. body, as the cuticle, cutis, &c. The common integrments are the skin, with tween). A term applied to an organ the fat and cellular membrane adhering which occupies the interstices of contiguto it; also, particular membranes, which ous cells, as the interus, the bladder, &c. invest certain parts of the body, are called integuments, as the tunics or coats muscles situated between the transverse of the eye.

1NTENSITY. A term denoting the processes of the lumbar vertebræ. degree to which a body is electrically excited.

[INTENTION. See Union.]

fying between, or denoting intervals.

1. Inter-articular. A designation of cartilages which lie within joints, as that the fibro-cartilage between the vertebræ; of the jaw; and of certain ligaments, as to ligaments, &c. the ligamentum teres within the acetabu-

heart, in the fœtus.

3. Inter-clavicular. The name of a

4. Inter-costales. The name of two

sets of muscles between the ribs-the external and the internal-which have been compared, from their passing in contrary directions, to St. Andrew's cross.

5. Inter-current. Applied to fevers or other diseases which occur sporadically

in the midst of an epidemic.

6. Inter-lunius morbus (luna, the moon). 8. The acts of sneezing; of vomit-Epilepsy; so called from its being supposed to affect persons born in the wane

7. Inter-mediate (medius, middle). A ployed for combining together two other [INSUFFLATION (in, in, sufflo, to substances; thus, alkali is an intermedi-

S. Inter-mittent (mitto, to send). term applied to Ague, or fever recurring . INSULATION (insula, an island). A at intervals; it is called quotidian, when term applied to a body containing a the paroxysms recur daily; tertian, when

by non-conductors, so that its communitan, when they recur each third day.

cation with other bodies is cut off.

9. Inter-nuntii dies (nuntius, a mescation with other bodies is cut off.

9. Inter-nuntii dies (nuntius, a mesINTEGRAL PARTICLES (integer, senger). Critical days, or such as occur

separated, we shall then have the ele-mentary or constituent particles. tween the spinous processes of the neck. There are also inter-spinous ligaments mentary or constituent particles.

There are also inter-spinous ligaments 1NTEGUMENT (in, and tego, to attached to the margins of the spinous

12. Inter-stitial (intersto, to stand be-

13. Inter-transversales. The name of processes of the cervical, and the similar

14. Inter-trigo (inter, between, tero, trivi, to rub). The erythema, abrasion, fret, or chafing, of the skin of parts which INTER. A Latin preposition, signi- are in contact, as behind the ears, in the groins of fat persons, &c.

15. Inter-vertebral, A term applied to

INTERRUPTED. A term denoting lum, &c.

a disturbance of a normal arrangement:

2. Inter-auricular. A term applied to a leaf is said to be interruptedly pinnate, when some of the pinnæ are much smaller in its operation to sweet-flag and se-

than the rest, or absent.

INTESTI'NA (intus, within). An order of worms which inhabit the bodies tained from the root of the Inula Heleof other animals. These are distinguished, nium. by Cuvier, into.-

1. Cavitaria (cavitas, a cavity). Worms of the same plant, also called elecampane-

which have cavities or stomachs.

worms, as the tape-worm.

INTESTINES (intus, within). That part of the alimentary canal which ex-sheath). A term synonymous with intuspart of the alimentary canal which existends from the stomach to the anus. The intestines are distinguished into the small, consisting of the duodenum, jeju num, and ileum; and the large, comprising the cæcum, colon, and rectum.

1. Intestinum tenue. The small intestine, in which the duodenum terminates; the upper portion is called jejunum, the lover portion is the ileum.

1. Intestinum tenue. The small intestine, in which the duodenum terminates; the upper portion is the ileum, the large of insects of the large of insects.

lower portion is the ileum.

9 Intestinum crassum. The large ininhabit the stomach or intestines. testine, comprising the cocum and the INVERSIO UTERI (inverto, to incolon; the former of these is called the vert). That state of the uterus in which intestinum cæcum.

INTOLERANCE (in, not, tolero, to bear). A term applied to the condition INVOI

loss of blood.

used by Celsus for panada, caudle, &c.

INTROITUS (intrò ire, to go within). positæ, Umbelliferæ, &c. An entrance. Hence the term introitus, INVOLUTE. A form of vernation or the upper or abdominal strait of the pel-leaves are rolled inwards spirally on vis. The lower circumference or strait each side, as in the apple. is called exitus vel apertura pelvis inferior.

flower; opposed to extrorse.

INTUMESCENTIÆ (intumesco, to swell). Intumescences; external swell- 1. Io ing of the whole or great part of the aginous liquid obtained by the action of body; the second order of the class Ca-lodine upon nitric alcohol.

chexiæ of Cullen.

tine into a lower one,-generally, of the forms salts which are termed iodates. ileum into the colon. When it takes 3. Iodides, or iodurets. The compounds place downwards, it may be termed progressive; when upwards, retrograde. The
term Intus-susceptio is also applied to the
process of nutrition, or the transformaby the action of iodine on chlorate of the organized substance of the various iodine and chlorine. organs.

nega.
1. Inulin. A variety of starch ob-

2. Helenin. A constituent of the root

camphor. 2. Parenchymata (παρέγχυμα, the sub-stance of the lungs, &c.). Cellular-bodied term applied to the burning operation of the cautery

INVAGINATION (in, and vagina, a

which worms, or the larvæ of insects,

it is turned, wholly or partially, inside

INVOLU'CRUM (involvo, to wrap in). when any remedy cannot be borne, as The designation of membranes which cover any part. The term is also applied, INTRITA (intero, to rub in). A term in botany, to a whorl of bracts which surrounds several flowers, as in the Com-

vel apertura pelvis superior is applied to estivation, in which the edges of the

IODINUM (ἰώδης, or ἰοειδης, violetcoloured, from lov, a violet, and eldos, INTRORSE. Turned inwards; ap-likeness). Iodine, a crystallized solid plied, in botany, to anthers whose line of substance, found in marine plants; it dehiscence is towards the axis of the becomes volatile by a slight increase of temperature, and forms a beautiful violet

1. Iodal (iodine and alcohol). An ole-

2. Iodic acid. An anhydrous acid, INTUS-SUSCEPTIO (intus, within, termed oxiodine by Davy, and produced suscipio, to receive). Intro-susception, by the combination of iodine with oxygen. The descent of a higher portion of intes- It combines with metallic oxides, and

tion of the components of the blood into potash,-probably by the combination of

5. Chloriodic acid. This is also called INULA HELENIUM. Elecampane; chloride of iodine; and is formed by the a European, Composite plant, allied absorption of chlorine by dry iodine.

IODISM.

induced by the use of iodine.

Greek writers designate the disease rhizoma of this plant is the orris root of Acne, from its occurring during the the shops. growth of the lanugo, or first beard. See Acne.

IOTACISMUS (ἐῶτα, the Greek letter, and stones in the sea. A species of psellismus, in which the letters j and g are defectively pronounced. See Lambdacismus.

root, Cacuanha, the district from whence part.

the root was first obtained). The root of the Cephaëlis Ipecacuanha, known in Commerce by the names of the annu-heart, the intestines, &c., which flows lated, Brazilian, or Lisbon Ipecacuanha, from a stimulus acting immediately upon to distinguish it from the roots of other their fibres; or, in the case of the volunemetic plants also collected in Brazil for tary muscles, upon these, or the nerves officinal use. termed emetina.

1. Striated Ipecacuanha. tudinally striated root of the Psychotria haave, oscillation; by Stahl, tonic power;

2. Undulated Ipecacuanha. The semi-tractility. circularly-grooved root of the Richardsonia scabra, or the amylaceous or white action produced by any stimulus. This ipccacuanha of Merat.

IPOMÆA PURGA. The Jalap Ipomæa, a Convolvulaceous plant, the dried the ureter, in the gall duct, &c. tubers of which constitute the jalap of 2. The affection induced by the pre-

commerce.

IRIDACE.E. The Cornflag trihe of or morbid matters retained in the stomach, Monocotyledonous plants. Smooth herbaceous plants, with leaves equitant; arachnitis, peritonitis, pleuritis, carditis. flowers hexapetalous, triandrous; stamens 3; ovarium three-celled, many.

ISATIS TINCTORIA. Woad. A seeded.

[IRIDECTOMEDIALYSIS (Ιρις, iris, digo is prepared.

εκτομη, excision, διαλυσις, separation). The operation for artificial pupil by excision acetabulum. The hip-bone, a spinous operation for artificial pupil by excision acetabulum. and separation.

[IRIDENCLEISIS (ἔρις, iris, ἐγκλειω, 1. Ischi-agra (ἄγρα, a s to enclose). The strangulation of a de-

tached portion of the iris.] IRIDESCENT (iris, a rainbow). The hip. See Sciatica. operty of shining with many colours, 3. Ischias Th

property of shining with many colours,

like the rainbow. IRIDIUM (iris, the rainbow). most infusible of all known metals; so atica, or sciataca. called from the variety of colours assumed

by its salts.

applied to the rainbow-like membrane 5. Ischiato-cele (κήλη, a tumour). An which separates the anterior from the intestinal rupture through the sciatic posterior chamber of the eye. Uvea.

Iritis. Inflammation of the iris.

a species of Herpes, occurring in small penis downwards and backwards. It is

A peculiar morbid state, circular patches, cach composed of con-

induced by the use of iodine.

IONTHOS (τονθος, the root of the hair).

IRIS FLORENTINA. Florentine
Varus. The name by which most of the Iris or Orris; Fleur-de-Luce. The dried

IRISH MOSS. Carrageen. The Chondrus crispus; a lichen growing on rocks

IRON. See Ferrum.

IRRIGA'TION (irrigo, to water). The continual application of a cold lotion by IPECACUANHA (ipi, Pcruvian for dropping cold water on an affected

Its emetic principle is immediately proceeding to them. This property has been termed by Haller vis The longi- insita; by Goerter, vis vitalis; by Boeremetica, called by some writers the black by Bell, muscular power; by Cullen, in-or Peruvian ipecacuanha. herent power; and by Dr. Bostock, con-

IRRITATION (irrito, to excite). The

term, as a disease, is applied to,—

I. The case arising from calculus in

sence of improper food in the stomach,

plant from which an inferior kind of in-

process of the os innominatum.

1. Ischi-agra (äypa, a seizure).

2. Ischi-algia (aλγος, pain). Pain in the

The term used by the Latins for rheumatism of the hip-joint; The it was afterwards corrupted into ischi-

4. Ischiatic. The designation of a notch of the os innominatum; of an artery IRIS. Literally, a rainbow; and hence which proceeds through that notch, &c.

See ligaments.

6. Ischio-cavernosus. tached to the ischium and to the corpus IRIS DISEASE. Rainbow ringworm, cavernosum. It draws the root of the also called, from its office, erector penis; same summer and the same winter, are and the two together are called collatera- denominated isotheral (θέρος, summer), les penis, from their lying on the sides of and iso-chcimal (χετμα, winter), lines. the penis.

Psellismus hæsitans. shrillness of the voice; hesitation of

speech, or stammering.

ISCHURIA (ἴσχω, to retain, οὖρον, or prevention of disease. urine). Suppression or retention of the renalis, in the sense of suppression; in in a lathe. ischuria uretica, vesicalis, and urethralis, in the sense of retention.

ISINGLASS. Dutch hyzenblas, an air bladder, com-isthmitis. pounded of hyzen, to hoist, and blas, a

equality, or similarity. Hence,-

1. Iso-barysm (βάρος, weight). Similarity of weight, supposed to be the cause verse cord which connects the two lobes of the identity in the size and shape of composing the thyroid body. molecules which cohere into the crystalline form.

Iso-chromatic (χρῶμα, colour). Hav-

3. Iso-chronous (χρόνος, time). That Scabies. which occurs in equal times, as the strokes of the pulse, the vibrations of minute animalcule, said to be found in pendulums of the same length, &c.

A term applied to different bodies which the mites of cheese, &c. agree in composition, but differ in pro-

crystalline form; their relation in form terius. is called isomorphism. When the relations are not exact, but nearly so, they sage from the palate to the ear, or the may be supposed to give origin to plesio. Eustachian tube. may be supposed to give one...

3. Her a tertio aa quartum common phism (πλησίος, near), or an approxiThe passage between the third and fourth
The passage between the third and fourth

8. Iso-thermal (θέρμη, heat). Of equal value. degrees of heat, as applied to lines of IVORY BLACK. Animal charcoal. equal temperature in physical geography. The residue of heated bones: a mixture Lines drawn through places having the of charcoal and phosphate of lime.

lsChnophonia (ἐσχνὸς, slender, covered by M. Peschier, in various spe-

A cies of polygala.

Fonticulus. An ulcer inten-ISSUE. tionally made and kept open, for the cure

Issue peas. The young unripe fruit of urine. The term is employed, in ischuria the Citrus aurantium, dried and turned

> ISTHMITIS (ἰσθμὸς, a narrow neck of tention. land, the throat; and the particle itis).
> A corruption of the Inflammation of the throat. See Par-

ISTHMUS VIEUSSENII. The isthbladder. Fish-glue. See Ichthyocolla, mus of Vieussens; the ridge surrounding 189. (ἄσος, equal). This prefix denotes the oval fossa, or remains of the foramen ovale, in the right auricle of the heart.

Isthmus of the thyroid gland. A trans-

ITACONIC ACID. Another name for

the pyrocitric or citricic acid.
ITCH. The vulgar name for a cutaing the same colour, as applied to lenses, neous disease of the fingers, &c. See

Itch insect. The Acarus Scabiei, a very or near the pustules of the itch; they are 4. Iso-meric compounds (μέρος, part). called wheal-worms in man, and resemble

ITER. A passage of communication

perties; their relation to each other is between two or more parts.

1. Iter ad infundibulum. The passage Iso-morphous bodies (μορφή, form). of communication between the third ven-A term applied by Mitscherlich to dif- tricle of the brain and the infundibulum. ferent bodies which assume the same It is also termed foramen commune an-

2. Iter a palato ad aurem. The pas-

6. Iso-perimetrical. Having the same length of perimeter ($\pi\epsilon\rho i$, around, $\mu\acute{\epsilon}\tau\rho o\nu$, measure), or bounding line.

7. Iso-poda, (ποῦς, ποδὸς, a foot). Ani- or tusks of the elephant, and of the mals which have equal feet, as the wood- walrus or sea-horse. All under 18 lbs. are called scrivelloes, and are of the least

JACOB'S MEMBRANE.

ed by Dr. Jacob as a serous membrane.

JACOBSON'S NERVE. Another

by Jacobson.

[JACTATION or JACTITATION (jactatio vel jactitatio, a tossing). Rest-An acid procured by converting croton lessness; a kind of physical inquietude, oil into soap. which impels the patient to change con-

tinually his position.

volvulaceæ, so named from Jalapa, a of the French word jaunisse, yellowness, place in Mexico. The Ipomæa Oriza-from jaune, yellow. See Icterus.

JEJUNUM (jejunus, hungry). The imported drug.

Jalapin. nearly nine-tenths of jarap resin. The rally found empty.

JELLY. A soft tremulous substance,

remaining portion is jalapic acid.

JAMAICA KINO. An extract prepared from the bark of the Coccoloba uvifera, or sea-side grape, of the West Indies.

JAMAICA PEPPER. Allspice, or ligaments, cartilages, and bones of animento; the fruit of the Eugenia Pimento; the fruit of the Eugenia Pimento; the fruit of the Eugenia Pimento; wenta, which grows in Jamaica.

JAMES'S POWDER. Pulvis Jacobi table acid. verus. A celebrated fever powder, supposed to be the same as the Antimonii Helianthus tuberosus, a species of sun-

nial powder.

tractum, procured from the Acacia cate-ruption of the Italian term gira-sole, that chu, or Khair tree. It is also called terra is, turn-sun in English, and heliotrope in japonicu, from its being supposed to be Greek. a mineral production; dark cutechu, as JER distinguished from the pale kind; Bengal M. Simon, in the rhizome of Veratrum cutch, in distinction from that of Bom. Allum, and so named from jerva, the bay; Gummi Lycium? &c.

JAPAN SAGO. A feculent matter this rhizome. obtained from the soft centre of the

Cycas revoluta, and other species.

when catechin with alkalies or alkaline See Cinchona.

JET, or PITCH COAL. A black velocythonogen absorbs oxygen from the air. carbonates absorbs oxygen from the air. JASPER. A species of rhombohedral vet-coloured bitumen, used for fuel, and

quartz, found in the composition of many for making vessels, &c mountains; its varieties are distinguished by the terms Egyptiun, striped, porcelain, finely-levigated oxide of tin, used by and common.

MANIHOT. Janipha JATROPHA Manihot. The Cassava or Tapioca Plant, or the mode by which bones are confrom the tuberous root of which is pre-nected to each other.

The thin pared a fecula called tapioca. The pulp, external membrane of the retina, consider-ed by Dr. Jacob as a serous membrane. stitutes cassava or cassada bread.

Jatropha curcas. The species which name for the tympanic branch, described yields the nux barbadensis of some writers, and the physic nuts of the shops.

JATROPHIC ACID. Crotonic acid.

JAUNDICE. A disease proceeding from obstruction in the liver, and charac-JALAP. The dried tubers of the terised by a yellow colour of the skin, &c. Ipomæa Purga, a plant of the order Con. The term is most probably a corruption

substance constituting so named from this portion being gene-

menta, which grows in Jamaica.

2. Vegetable jelly is procured from the JAMAICINA. A crystalline substance recently expressed juices of certain fruits. found in Cabbage bark, the produce of as the currant; and consists of mucilage, the Andira inermis of the West Indies. or some modification of gum and vege-

oxidum cum phosphute calcis, or antimo- flower, the root of which resembles the artichoke in taste. The term jerusalem, JAPAN EARTH. The Cutechu ex- as applied to artichoke, is a curious cor-

JERVIN. A new base discovered by Spanish name for a poison obtained from

JESUITS' BARK, or POWDER, A term formerly applied promiscuously to JAPONIC ACID. An acid produced the three kinds of bark, or Peruvian bark.

JEWELLER'S PUTTY. Ignited and jewellers for polishing hard objects.

JOINT. Arthrosis. An articulation,

JUGALE, OS (jugum, a yoke). Os malæ; os zygomaticum. The zygoma, or Juniper; the plant which yields the fruit arch formed by the zygomatic processes called juniper berries, and from which of the temporal and cheek bones.

JUGALES (jugum, a yoke). A designation of the superficial temporal, or zygowhich yields the oil of savin. matic nerves, given off from the facial.

JUGLANS CINEREA. oil nut, white walnut. An indigenous pencils. plant, of the order Juglandaceae. The extract is a mild cathartic, in the dose of from gr. v. to gr. xxx.]

from gr. v. to gr. xxx.]

JUGULUM. The throat; the fore-

Jugular. Belonging to the neck; applied medicine. chiefly to the principal veins of the neck.

chiefly to the principal veins of the neck.

JUGUM PENIS. An instrument for
'The term jusculum is a diminutive of
compressing some part of the urethra, to
prevent dribbling in cases in which the
urine cannot be retained.

JUSTAMOND'S ARSENICAL

JUSTAMOND'S ARSENICAL urine cannot be retained.

JUJUBE, PATE DE. A pectoral CAUSTIC.

jula and vulgaris.

JULEPUM. A Julep; a term which, in former pharmacopæias, expressed what cines which assist or relieve diseases.

is now understood by mistura.

resin, also called gum juniper, procured it is still called, in Arabia and Persia, from the Callitris quadrivalvis. Its powder is called pounce.

to Niebuhr. der is called pounce.

JUNIPERUS COMMUNIS. Common

2. Juniperus virginiana. Red cedar, Butternut, the wood of which is used for black-lead

JUPITER. The ancient chemical

JURISPRUDENCE, MEDICAL. Fopart of the neck, where the windpipe is rensic medicine; the science which treats of the legal proceedings in reference to

JUS. Broth; pottage; gravy; gruel.

A preparation made by lozenge, prepared from the Rhamnus ju- melting together in a crucible antimony and arsenic, both in a state of powder.

JUVANTIA (juvo, to assist). Medi-

JUZAM, or JUDAM. Terms by which JUNIPER RESIN. Sandarach. A the Arabians designated Elephantiasis;

word al-kali, with the article, originally See Barilla. signified the particular residuum obtained by lixiviating the ashes of that plant; the to cut). An instrument for dividing the term was then used for potassa: thus, transparent cornea in the operation for kuli vitriolatum is an old name for sulphate of potassa; kali purum for potassa ΚΕΚΑΤΟΝΥΧΙS (κέρας, κέρατος, a phate of potassa; kali purum for potassa calce, &c

clay prepared by levigation from moul-the cornea. When the opaque lens is,

tar; a mineral oil. See Bitumen.

KEEL. Carina. A term applied to the two lower petals of a papilionaceous a hemipterous insect, found upon the corolla, which cohere by their lower Quercus ilex, and formerly used for dyemargin, so as to present a kecled appear- ing scarlet; cloth so dyed was called

France. It is used in the composition of grains or seeds.

KALI. A term of Arabic origin, de-|soap, in the manufacture of alum, and in noting a particular plant; hence the the formation of crown and bottle glass.

KERATOME (κέρας, the cornea, τέμνω,

fusa; calx cum kali puro for potassa cum horn, the cornea, νύσσω, to puncture). A term employed in Germany to denote the KAOLIN. China-clay; a fine pure operation of couching performed through dering granite, and employed in the by this means, merely turned, presenting manufacture of porcelain. KEDRIA TERRESTRIS. Barbadoes horizontal position, the term reclination

is adopted. KERMES ANIMAL Coccus Ilicis, ance.

KELP. Varec. The crude soda obtained from the ashes of the Fuci in Holland, and on the northern coast of the resemblance of the dried insects to 195

MINERAL.

accompanied with ulceration.

KIDNEYS. Renes. Two glandular bodies, situated in the lumbar regions, ed from the fruit of the small cherry-tree, and consisting of a cortical or external, and called the brandy of Switzerland. and a tubular or medullary substance.

stance, existing in the urine of pregnant upper extremity of the tibia, and the females, subsequent to the first month of posterior surface of the patella. pregnancy, which separates by rest, KNEE-PAN. Patella; the small forming a pellicle on the surface. It is a hone at the front of the knee-joint, useful test of pregnamy.]

the principal divisions of nature; thus found in pp. 105, 106. we have the organic kingdom, comprehending substances which organize, and the Tartars from milk, principally from

Morbus Regis. scrofulous disease, the curing of which and hy the Arabs under that of leban. KING'S EVIL. was formerly attributed to the king of Confessor. This practice was called vielding rhatany root; the stypticity of touching for the evil.

KINIC ACID. Quinic acid. An acid of an acid called krameric acid.

found in the Cinchona barks. It forms

salts called kinates.

a gentle heat.

known respecting its origin.

1. Botany Bay kino. The produce of the Eucalyptus resinifera, or Iron-bark tree, imported from Van Diemen's land.

2. Jamaica kino. The produce of the Carapa Toulouconna, also called tallicoonah oil.

Coccoloba uvifera, or sea-side grape.

there is no evidence of it.—Pereira,

KIRKLAND'S NEUTRAL CE. (ΚΥLLOSIS (κυλλος, crooked). A name

RATE. Melt together [3vii]. of lead given by Prof. Chaussier to clubfoot.]

Formerly, plaster with f 3iv. of olive oil, into which Panacea Glauberiana; a sulphuret of antimony; so named, from its resemblance, in colour, to the insect kermes.

KIBE. Permio exulceratus. Chilblain. whole until nearly cold.

KIRSCH-WASSER. A liqueur distil-

KNEE-JOINT. A complex articula-[KIESTEINE (κυεω, to conceive, εσθης, tion, consisting of an angular ginglymns, a vestment). A gelatino-albuminous sub-formed by the condules of the femur, the

KNEE-PAN. Patella; the small round

KORE' (κόρη). The pupil of the eye. KINGDOM. A term denoting any of The compounds of this term will be

KOUMISS. A vinous liquid, made by the inorganic kingdom, comprehending that of mares. Something similar is presubstances which crystallize. A the Turks under the name of yaourt,

KRAMERIA TRIANDRA. The Rha-England, from the time of Edward the tany; a plant of the order Polygalaceæ,

KRIEBEL KRANKHEIT. The German name of a disease which was ende-A neutral substance pro-mic in Hessia and Westphalia during a duced by the calcination of a kinate by season of dearth, in 1597. It has also been called die Fever-flecke, ignis sacer, KINO. An astringent extract, termed ignis Sancti Antonii, mal des ardens, East Indian or genuine kino. Nothing is ergot, &c. It is arranged by Sauvages

KUPFERNICKEL. The German name 3. African kino. Said to be the pro- for snlphuret of nickel; in which the meduce of the Pterocarpus erinaceus; but tal is generally mixed also with arsenic,

LABARRAQUE'S SOLUTION. Alis formed into cylindrical pieces, called disinfecting liquid, of which chloride of labdanum in tortis. soda is the active ingredient. It is analogous to the well-known bleaching pow- hog's lard, of each six ounces; and black der, chloride of lime.

LABDANUM. Ladanum. A resinous

Labdanum factitium. Yellow wax and

burnt ivory, four ounces.

LABELLUM (dim. of labium, a lip). exudation from the Cistus Creticus. It A little lip; a term applied, in botany, to

lips; the two moveable veils which close serves as a present protection to the the cavity of the mouth anteriorly. They ovum, and as food for the maggot at a are laterally united by means of two future stage. Lac yields a fine red dye; acute angles, which are called their com-

1. Labia majora. The two large folds, constituting the external orifice of the substance in its natural state, with the pudendum; also called labia pudendi.

and frequently termed nymphæ.

3. Labia leporina (leporinus, from lepus, a hare). The hare lip; a division of the which remains after the extraction of lip, resembling that of the upper lip of the colouring mater, by pounding and the hare.

labia majora.

tyledonous plants. Herbaceous plants, 4. Laccic acid. An acid obtained, by with leaves opposite; flowers irregular, Dr. John, from stick lac. Its salts are unsymmetrical; stamens 4, didymous, called laccates. inserted in the corolla; ovarium deeply

4-lobed; fruit 1-4 small nuts.

LABIATE (labia, a lip). Lipped; divided into two lips, as the corolla of

A place property interest of the sulphur practipitatum.

LAC SULF ITERIOR.

LABRADOR STONE. A species of or the sulphur practipitatum.

LAC VACCINUM. Cows' milk; an LAC VACCINUM. cows' milk; an advance consisting of globustic statements. prismatic felspar, found in the island of St. Panl, on the coast of Labrador, &c.

surmounts the cotyloid cavity has been termed acetabuli labrum cartilogineum.

1. Cremor luctis. Flos lactis. Cream, or the globular particles of milk, which

of cavities, viz. the vestibule, the coch- some caseum, and retaining some of the lea, and the semicircular canals, which serum are channelled through the substance of 2. Caseum. Albumen of milk; the the petrous bone, and situated between coagnium, or curd, separated from milk the cavity of the tympannm and the by the nddition to it of an acid or rennet meatus auditorius externus. The name 3. Serum lactis. The whey of milk left is derived from the complexity of its after the separation of the curd. communications.

A term used by the milk, obtained from whey by evapora-LAC. Milk. Dublin College for the mistura of the tion. London-when white and opaque, or 5. Lactic acid. This is probably a promilk like—and the emulsio of the Edinduct of the decomposition of milk.

burgh Pharmacopæia.

LAC, or GUM-LAC (look, Arab.). A for estimating the relative quantity of substance, improperly called a gum, procurem afforded by milk, duced by an insect called kermes locca, LACERATION (lacero, to tear). A

to the lip-like petal of Orchidaccous Indica, the Croton lacciferum, the Butea frondosa, &c. The substance is depo-LABIA (from λαβεῖν, to take). The sited over the eggs of the insect, and scaling-wax and for a varnish.

1. Stick lac is the term applied to the

encrusted leaves and twigs.

2. Labia minora. The two smaller 2. Lac dye, lac lake, or cake lac, are folds, situated within the labia majora, names applied to the colouring matter 2. Lac dye, lac lake, or cake lac, are

extracted from the stick lac.

3. Seed lac is the resinous powder solution in water; so called from its 4. Labia pudendi. The parts of the resemblance to mustard seed. When pudendim exterior to the hymphæ; they melted, it is formed into cakes, and are also called alæ mojores, as distinced lump lac; and, when strained guished from the nymphæ, or alæ mithrough cotton over a charcoal fire, the nores. The term is synonymous with resinous part, which melts the most bia majora.

LABIATÆ. The Mint tribe of Dico called shell lac.

4. Laccic acid. An acid obtained, by

5, Laccin. A newly-discovered principle contained in lac, intermediate be-Lipped; tween wax and resin.

LAC LUNÆ. Literally, milk of the divided into two tips, as the lamium, the calix of prunella, &c.

LABORATORY (laboro, to labour), bling chalk, consisting almost wholly of A place properly fitted up for the per-alumina, saturated with carbonic acid.

LAC SULPHURIS. Milk of sulphur,

emulsive substance, consisting of globu-LABRUM. Literally, the extremity lar particles floating in a serous liquid, of the lips; also, the brim of any vessel. The milk globules consist essentially of Hence the fibro-cartilaginous rim which butter.

LABYRINTH. The name of a series risc to the surface, carrying with them

4. Lactin. Saecholactin, or sugar of

6. Lactometer A graduated glass tube,

on the leaves and branches of the Ficus rent; the tearing of any part. The term

lacerated is applied to two foramina at that species of fever which the Greeks the base of the cranium, from their lace-call typhos, or typhodes, rated appearance.

LACTIFEROUS DUCTS (lac, lactis

old term applied to a bundle of muscular veying ducts of the mammary glands. fibres, which are enclosed in a mem- The corresponding term in Greek is gabranous sheath, and are divisible into lactophorous. smaller bundles, apparently in an indefinite series.

[LACMUS. Litmus, q. v.]

LACTIN (ACT E (lucinia, a fringe).
Slashed; as a leaf divided by deep, taper pointed incisions.

ACT IN IATE (lucinia, a fringe).

Hamman, as in cases of weaning; coriander seeds are reputed to have this property.

LACTIN (lac, lactis, milk). Sngar of

LACONICUM. A term applied to a milk; a crystalline substance procured vapour bath, from its having been much from milk.

brass and other metals.

on the surface of the eye.

ternal commencements of two small of thridace or lactucarium. tubes, situated near the inner canthus,

originate from the internal angle of the than the preceding species

eye, and terminate in-

the size of a small horse-bean, constitut-medical properties similar to those of the ing the upper extremity of the nasal Lactuca virosa.

small space in the inner angle of the eye, oxalic acid. between the two eyelids, towards which

the tears flow

[LACTATE OF IRON. Ferri Lactas. Lucitanus to the infantile aphthæ, from Lactate of Protoxide of Iron. A preparation recently introduced into use, and highly spoken of in the treatment of LACUNA (lacus, a lake). Literally, a chlorosis. It is given in the form of lo-ditch containing water. Hence the term zenge, pill, or syrup, in the dose of 1 or lucunæ is applied to a multitude of fol-2 grains, repeated at intervals, to the ex-licles observed in the mucous membrane tent of ass. to aj. a day.]

LACTATION (lac, milk). The process Morgagni. of secreting and supplying milk, of nurs-

LACTEALS (lac, milk). Numerous old gonorrhea. minute tubes which absorb or take up

alimentary canal.

LACTIC ACID (lac, lactis, milk). An acid produced whenever milk, and per- of a house, which is arched or bent like haps most animal fluids, become sponta- a bow. Hence the term locunar orbitæ, neonsly sour, or when the jnice of beet- for the upper wall or vault of the orbit. root is kept for some months at a high LACUNOSE. Having large deep latemperature. [It has also been found in cunæ or depressions on the surface.

LACERTUS (the arm; a lizard). An milk, fero, to convey.) The milk-con-

LACTIFUGE (lac, lactis, milk, fugo, to expel). A medicine which checks or diminishes the secretion of milk in the

used by the people of Laconia.

LACQUER, or LACKER. Solution spissated juice of the Lactnea sativa. It of lac in alcohol; a kind of varnish for possesses anodyne properties, and may be ass and other metals.

LACRYMA. A tear; the fluid secret-

ed by the lacrymal gland, and flowing scented Lettuce, the milky jnice of which, when inspissated, has been used 1. The puncta lacrymalia are the ex- as a substitute for opium, under the name

1. Lactuca sativa. The Garden Letlled— tuce, the milky juice of which yields 2. The lacrymal canals or ducts, which loctucarium, but in much less quantity

Wild Lettuce. e, and terminate in—

2. Lactuca elongata. Wild Lettuce.
3. The lacrymal sac, an oval bag, about An indigenous species, said to possess

duct.
3. Lactucic acid. An acid obtained
4. The lacus lacrymarum consists of a from the Lactuca virosa, resembling

LACTU'MINA (lacto, to suckle). Lactucimina. A name given by Amatus

of the urethra, and also named sinuses of

1. Lacuna magna. The largest of the ing, or suckling. Pliny uses the word above-mentioned lacunæ, said to be the lactatus, which is more classical than seat of the secretion of the drop of matter which is squeezed from the urethra in

2. Lacuna, in plants. A term applied the chyle, or milk-like fluid, from the by Link to the air-cells which occur in

the vegetable tissue.

LACUNAR. Literally, the main beam

the secretions, particularly in the urine] LAGETTA LINTEARIA. The Lace LACTICA. The Arabian name for Bark Tree, a plant of the order Thyme-

reum. Its bark is capable of being sepa-suture of the skull, from its faucied resem-rated into thin white layers, resembling blauce in form to the letter A. See Suture. lace work, and may be even washed with LAMELLA (dim. of lamina, a plate). soap like linen.

LAGNE'SIS (λάγνης, lustful). Lust; gills of a mushroom, &c. inordinate desire of sexual intercourse; LAMINA. Literally, a small plate of the name of a genus adopted by Dr. Good, any metal. A term applied to the foliated and intended to include the satyriasis structure of bones or other organs.

and nymphomania of Sauvages.

LAGOPHTHALMIA (λαγώς, a hare, lamina at the anterior part of the tænia ορθαλμός, the eye). Oculus leporinus, thalami optici, or semicircularis. The hare's eye; a disease in which the ing of the upper lid.

leporina, or hare-lip.

employed by the French as an artificial tum of the cochlea, which is wound spirally for infants, and consisting of the rally round the modiolus, dividing the raw yolk of an egg, diffused by agitation in a pint of warm water sweetened with LAMP-BLACK. Fuligo lampadum. An emulsion, LAIT DE POULE.

LAKE. insoluble compounds, formed by precipi- from a lamp; but it is generally obtained tating colouring matter with an earth or by burning resinous substances, as the matters may be precipitated into lakes, furnaces, and collecting the smoke in a by means of alum or oxide of tin. The close-boarded chamber. principle lakes are-

2. Florentine lake, prepared from the sediment of the cochineal in the preceding process, by precipitation with solution of tin. A cheaper sort may be ether. It is merely acetic acid, combined obtained from Brazil wood, instead of with some etherous matter.

LANA PHILOSOPHICA. cochineal.

LALLATIO (lallo, to sing lullaby), and float in the air from the combustion Lullaby-speech; a name given by the of that metal. Romans to that variety of psellismus, in LANCET (lancetta; dim. of lancea, a which the letter L is rendered unduly spear). An instrument used in phleboliquid, or substituted for an R; as when tomy, in opening tuniours, &c. delusive is pronounced delusive, as LANCEOLATE. Lance-shaped; narthough the l possessed the power of the rowly-elliptical, tapering to each end, as Spanish ll, or the Italian gl; or, as when the leaf of mezereon. parable is pronounced palable.

Africa, made of the dried and pulverized corpus callosum, are by some authors leaves of the Adansonia or Baobah tree, called the longitudinal nerves of Lancisi. the largest, and, it is said, the oldest tree

in the world.

letter l. See Lallatio, and Iotacismus.

LAMBDOIDAL (the Greek A, lambda; Werlhofii.

laceae, possessing the properties of meze-and & loos, likeness). The name of a

A small plate or scale, as applied to the

1. Lamina cornea.

2. Lamina cribrosa. A cribriform or

eye cannot be completely shut. Shorten-sieve-like layer, formed by the sclerotica at the entrance of the optic nerve, and LAGOSTOMA (λαγώς, a hare, στόμα, so named from the numerous minute the mouth). The Greek term for labia openings by which it is picrced for the passage of the nervous filaments.

3. Lamina spiralis. The plate or sep-

A species of charcoal, of which the finest A term applied to certain sort is produced by collecting the smoke Almost all vegetable colouring dregs of pitch, or pieces of fir-wood, in

inciple lakes are—

LAMP OF SAFETY. A lamp inLampine, a red pigment, prepared vented by Sir H. Davy, to prevent the from cochineal, by precipitation with explosion of fire-damp, or inflammable air, in coal-mines. It is made of wire-

3. Madder lake, prepared from Dutch phical wool, flowers of zinc, or the snowy crop madder, by precipitation with alum. flakes of white oxide of zinc, which arise

LANCISI, NERVES OF. Some fila-LALO. A favourite article of food in ments, found on the anterior part of the

LAND-SCURVY. An affection, consisting in circular spots, stripes, or patches, LAMBDACISMUS (λάμβδα, lambda, scattered over the thighs, arms, and trunk; the Greek letter A). The Greek designa- it is called by Bateman purpura hamortion of that affection of the speech, which rhagica, from the occasional hemorrhage consists in a vicious enunciation of the from the mouth, nostrils, or viscera; and by the German writers, morbus maculosus

LANTANUM (λανθάνω, to be concealed). A newly-discovered metal, so named operation of making an opening into the from its properties being concealed by larynx those of cerium, with which it is found LAS united. It occurs in the cerite of Bast-plied, by Paracelsus, to chorea, from the nas

LAPIDELLUM (lapis, a stone). The

See Cancrorum lapilli.

all kinds of stones: thus lapis calcarens tains of Cyrene. is limestone; lapis infernalis, an old name LATENT (lateo, to be hidden). A for caustic potash; lapis calaminaris, the term applied to diseases of which the impure carbonate of zinc; lapis lazuli, diagnosis is very obscure.

flammation of the tonsils, in which the constitute a peculiar acid, patient appears as if suffocated by a named the rosaic.

resemble lard.

Larch, a Coniferous tree, yielding the chuma. lurch, or Venice turpentine, and a saccharine matter called manna of the larch, or hiding-place. The fomes, or hidden manna de Brancon.

LARYNX (λάρυγξ, the larynx). The

nerves furnished by the par vagum, and trunk. It moves the arm inferior laryngeal nerves.

2. Larungismus. A sense of spasmodic scalptor ani and tersor ani. suffocation in the larynx, commonly called

that affection,

rebral Croup. Crowing inspiration, with the menstruum. One fluid drachm cona sense of suffication in the larynx, a tains ten grains of opinm.

tumid and livid countenance, coming on LAURACEÆ. The Cinnamon tribe tumid and livid countenance, coming on in paroxysins, which are sudden in their of Dicotyledonous plants. Leaves entire, attack and of short duration.]

Inflammation of the larynx.

5. Laryngotomy (τομή, section). The

LASCIVUS. Wanton; an epithet appeculiar contortions of the limbs. LASER. A term applied by the an-

name of a kind of spoon, formerly used to take small stones out of the bladder. Cyrenaicus. It has been suspected that LAPILLUS (dim. of lapis, a stone). the term assafcetida is derived from A little stone. A term applied to a callaser—assa, quasi laser. The laser Cyrecareous concretion found in the cray-fish. naicum, or assa dulcis of Cyrene, is the produce of the Thapsia silphion, an Um-A generic term, signifying belliferous plant, growing on the moun-

LAPPA MINOR. Common Burdock, a mode of operation in cutting for the side, lateris, the side). Belonging to the side; a term applied to or Clot-bur; an indigenous Composite stone. See Lithotomy. lateris, the side). Belonging to the side; a term applied to a mode of operation in cutting for the lateristic state. Lateristic states are side. Belonging to the side; a term applied to the side; a t

LAQUEUS GUTTURIS. Literally, posited from the urine in some stages of a noose of the throat. A malignant in fever. This was supposed by Pronst to which he

LATEX (lateo, to be hidden). Any Adeps suillus. The fat of kind of liquor squeezed out. This term the Sus scrofa, or Hog, melted down. It denotes, in botany, a highly elaborated differs from suet chiefly in consistence. and highly organized juice, which is not LARDACEOUS. A term applied to formed immediately from the fluid matter tissues which, from cancerous disease, absorbed from without. The tissue, in which this juice is found, is termed late-LARIX EUROPÆA. The Common ritious tissue, and more recently cinen-

LATIBULUM (lateo, to lie hid). A

matter, of infectious diseases.

LATISSIMUS DORSI (latissimus; LARTYNX (Apprys, the taryins). The superi. of latus, broad; dorsum, the mediately under the os hyordes.

1. Laryngeal. The designation of back and side of the lower part of the universe furnished by the par vagum, and trunk. It moves the arm backwards distributed to the larynx; these are the and downwards; or brings forward the superior laryngeal, and the recurrent or hody when the hand is fixed. It has received the offensive appellations of

LAUDANUM. The Tinctura Opii sive spasmodic croup, from its resemblance to Thebaica. Nineteen [thirteen] minims [or 25 drops] contain one grain of opium.

[3. Laryngismus stridulus. Thymic Laudanum liquidum Sydenhami. The Asthma, Miller's Asthma, Spasm of the original of the Vinum Opii, with double glottis, Crowing disease of Infants, Cethe quantity of opium, and with wine as

alternate; flowers apetalous; stamens pe-4. Laryngitis. Cynanche laryngæa, rigynous; fruit baccate or drupaceous;

seeds without albumen.

LAUREL WATER. The distilled LEAVEN, or YEAST. A substance water of the Prunus lauro-cerasus, a spe- which possesses the power of commencing

cies of cherry.

LAURIN. Camphor of the bay-berry. A solid substance extracted from the substance obtained from the Leconora berries of the Laurus Nobilis, or Sweet lartarea, and other lichens employed in

its camphor, called laurin.

the oil, and the spirit, of lavender are are considered pectoral and tonic.] prepared. It enters also into the composition of Eau de Cologne and the Vin- and order Intestina. See Hirudo.

aigre aux quatre voleurs.

called foreign oil of lavender, in order to and its back, and bearing seeds on each distinguish it from the oil of Lavandula margin of its ventral suture. stocchas, the true oil of spike. Used by

1. Legumen lomentaceum. A lomenpainters on porcelain, and for making tum; a fruit differing from a legume in varnishes.

fucus, which is eaten as a delicacy.

LAVIPEDIUM (lavo, to wash, pes, the foot). A bath for the feet.

LAWSONIA INERMIS. The plant from which the henue of Egypt is obtained. It is principally used by the gume). The Pea tribe of Dicotyledonous plants. Herbs with larges alternate: natives as a dye.

tics.

LAXATOR TYMPANI (laxo, to

attached to the handle of the malleus. porrates for syncope; Galen uses apported from lazzero, a leper). A pest-house, or letpo-thymia of Sauvages, establishment for facilitating the per-formance of quarantine, and particularly $\theta = \frac{1}{2} \frac{1}$ places infected with disease.

LEAD. Plumbum. A bluish-gray

disease occurring in some parts of Scot- is similar to Armenian bole. land, and consisting of a morbid propen-

sity to running, leaping, &c.

with astringent substances, particularly until cold. A similar beverage is called oak-bark.

fermentation in other substances.

LECONORIN. A white crystalline

the manufacture of cudbear.

LAURUS NOBILIS. The Sweet Bay; [LEDUM PALUSTRE, Marsh tea, the plant which yields the bay-berry, and Rosmarinus sylvestris. A plant of the natural order Ericincæ, the leaves of LAVA. The matter thrown out from which are supposed to possess narcotic volcanoes, in consequence of the combus- properties, and have been used in hooption of bituminous masses. The lightest ing-cough, dysentery, various cutaneous kind is called *pumice-stone*.

LAVA'MEN (lavo, to wash). The La-used as a substitute for hops in making diseases, &c. They have been also

tin term for enema, or injection

LAVANDULA VERA. Common or [Ledum latifolium. Labrador tca. An Garden Lavender; the plant from which indigenous species, the leaves of which

LEECH. A genus of the class Vermes,

LEGUMEN (lego, to gather). A le-Lavandula spica. French Lavender, gume; a one-celled, two-valved, superior which yields the oil of spike, sometimes fruit, dehiscent by a suture along its face

being contracted in the spaces between LAVER. The name of a species of each seed, and there separating into dis-

tinct pieces.

Herbs with leaves alternate; plants. LAXATIVES (laxo, to loosen). Mild stamens perigynous, monadelphous, or purgatives; medicines which loosen the diadelphous; ovarium superior, solitary, contents of the intestines. See Cathar-simple; fruit leguminous; seeds without albumen

LEIPOPS YCHIA (λείπω, to lenve, loosen). A muscle of the tympanum, ψυχή, the soul). The term used by Hip-

the leipopsychia of Hippocrates, LEMNIAN EARTH. A compound of

metal; the softest of all the durable aluminum, found in the island of Lemnos, metals. [See Black lead, Minium, and It is also called sphragide (σψραγίς, a seal). and terra sigillatu, from its being cut LEAPING AGUE. The name of a into pieces, and stamped with a seal. It

LEMONADE. A refrigerant acidulated drink, made by adding two lemons LEATHER The skins of unimals, sliced, and two ounces of sugar, to two macerated in lime-water, and tanned pints of boiling water, and digesting

LENIENTIA (lenio, to assuage). Me- LENTOR (lentus, clammy). The visdicines which allay irritation.

LENITIVES (lenis, gentle). Soothing

medicines. Gentle purgatives.

Sennæ. See [Confectio Sennæ.]

like a lentil, or bean.

any transparent medium, of certain dissolve that tenacity; while those of an forms: these are, the convex, which con-opposite character were called inspisverges the rays; the concave, which dis- sants. perses them; the plano-convex, having [LEONTODON TARAXICUM, Danone surface plane, and the other convex; delion. A plant of the order Compositæ. the double convex, having both sides con- Its root is the officinal Taraxicum, and is vex; the plano-concave, having one sur-esteemed slightly tonic, diuretic, and face plane, and the other concave; the donble concave, having two concave surfaces; and the meniscus, having one side concave, and the other convex.

A designation of the tubercular species of Elephantiasis; so termed from its im-

the crystalline humour of the eye. Short-physiognomy of the lion.

sightedness is occasioned by the convergence of the rays to a point before they cured by Leronx from the Lepidium ibefall upon the retina, and a concave lens ris, a Cruciferous plant. is employed to delay their convergence; in long-sightedness, the rays do not converge to a point till they have passed the as the butterfly. Scaly-winged insects,

promote their convergence.

LENTICELLÆ. or brown oval spots found upon the bark into crusts.

the size of a lentil seed.

1. Lenticular ganglion. Another name

ated at the posterior part of the tongue; and the third species of vitiligo of Celsus. they are from nine to fifteen in number, It is principally characterized by whiteof a round form, of the size of a large ness of the hair, and depression of the mustard seed.

3. Lenticular bone, Another name for

the os orbiculare.

LENTICULAR (lenticulaire, doubly mind from premature old age. convex). An instrument for removing the LESION (lasio; from lado, to hurt). small, depressed, and doubly convex.]

spots on the skin, produced by exposure to the rays of the sun, and so named from $\gamma\iota a$, inactivity). Profound and continued their likeness to lentil seeds.

cidity or clamminess of a fluid.

Lentor of the blood. The name given by Boerhaave to viscidity of the blood, Lenitive electuary. Electuarium Sen- to which he ascribed the existence of The former name of the confectio fever; maintaining that the general disturbance, which constitutes fever, pro-LENS (lens, lentis, Latin, a bean), ceeds from an error loci of the viscid Properly, a small roundish glass, shaped blood, &c. Hence the terms diluents, humectants, attenuants, &c., were applied 1. In Physics, the term is applied to to medicines which were supposed to

2. In Anatomy, the term is applied to parting a fancied resemblance to the

retina, and a convex lens is employed to LEPIDO'SIS (λεπίς, a scale). Scaleskin; an efflorescence of scales over dif-Lenticular glands, ferent parts of the body, often thickening

of norm over spots found apoint the outer than the politic of many plants, especially willows.

LENTICULA (lens, a lentil seed).

LEPRA (λέπρα; from λεπρδς, λεπρλ sealy; th. λεπίς, or λέπος, a scale). The LENTICULAR (lens, lentis, a lentil), leprosy of the Greeks; a scaly disease of the plants of the control of the plants A term applied to parts which are about the skin, occurring generally in circular patches

LEPROSY (λεπρός, scaly; from λεπίς, for the ciliary ganglion, situated at the external side of the optic nerve.

1 The leprosy of the Jews appears to have been the leuce (λευκή) of the ternal side of the optic nerve.

2. Lenticular papillæ. The papillæ situ-Greeks, the white baras of the Arabians,

> LERE'MA (ληρέω, to doat). Dotage; superannuation; impotence of body and

irregularities of bone from the edge of the Any hurt, injury, or morbid change, perforation made in the cranium by the tre- Under the term organic lesions, Pinel phine. [In botany, it signifies lens-shaped; includes most of the chronic disorders which are unaccompanied by fever, insmall, depressed, and doubly convex.] Which are unaccompanied by fever, In-LENTIGO (lens, lenlis, a lentil), flammation, hæmorrhage, or nervous af-Ephelis, freckles, or the little yellow fection.

sleep. It is the slightest form of coma,

and has been sometimes termed cataphora.

LETTUCE OPIUM. tuca virosa and sativa.

applied by Braconnet to a peculiar white trituration. principle obtained from muscle. Nitric called nitro-leucic.

A particular substance LEUCOL.

produced in the distillation of coal.

of opacity is termed nebula, haziness, or vessel for collecting electricity. It is duliness; and a small patch or speck, coated to a certain height, inside and is film.

observed in Africa, and the individuals electrical battery. so affected were called Leuc ethiopes, or LIBER. The inner bark of a tree, insects which run about in the dark.

cal habit.

per vaginam. Its source is either the disease is named from its supposed vagina itself, or the uterus. This affectresemblance to the plant. Forbes. tion has been also termed fluxus or fluor LICHE'NES. The Lichen tribe of the albus; fluor muliebris; les fleurs blanches; Aphyllæ, or leafless plants. Aerial, leafsexual weakness; a weakness; and, vul-less, perennial plants, spreading over

lymphatic vessels.

which raises any part, as the rectus superior. Its antagonist is called depressor. Eryngo-leaved liverwort; Iceland Moss,

1. Levator palati mollis. A muscle now called Cetraria islandica. which arises from the point of the petrous 2. Lichen Orcella. Dyer's Lichen, or noid bone, and is inserted into the velum litmus dye. See Litmus. palati, which it pulls up, acting at the 3. Lichenin. A feculoid substance same time as a valve to the nostrils. See found in the Cetraria islandica, and other Staphylinus.

2. Levator scapulæ, or levator proprius five upper cervical vertebræ, and is in-starch. See Cetraria. serted into the upper corner of the sca- LIEN, LIE'NIS. The milt; the spleen. pula, which it raises, as in shrugging the In Celsus, the nominative case of this shoulders; hence it has been called mus- word is lienis. culus patientiæ.

LEVIGATION (levigo, to polish; from levis, smooth). The process of rubbing Lactucarium. earths and some metallic substances with The inspissated milky juice of the Lac- a muller upon a flat table of hard stone. Some fluid is added to assist the opera-LEUCIN (λευκός, white). A name tion, and in this respect it differs from

LEXIPHARMACA (λήγω, to cease, acid converts it into a crystallizable acid, φάρμακον, poison). Medicines which resist or destroy the power of poisons.

LEY. Lixivium. A term used for a

solution of alkali in water.

LEUCOMA (λευκός, white). Albugo, LEYDEN PHIAL or JAR (so called A dense opacity, extending through the from its effects having been first exhilaminæ of the cornea. The slighter form bited in that city). A cylindrical glass LEYDEN PHIAL or JAR (so called The popular term for opacity outside, with tinfoil or some conducting substance, so that every point of both LEUCOPATHIA (λέυκος, white, πάθος, sides of the glass may be brought into affection). The Albino state. This de-communication at the same moment. A viation from the natural colour was first combination of such phials is called an

white negroes. In consequence of the used instead of paper by the ancients to irksomeness of light to Albinoes, the write upon. In botanical language, it Dutch named those whom they met with denotes the interior fibrous portion of the in Java, kakkerbakken, or cock-roaches, bark, lying immediately upon the alburnum; the endophlæum of later writers.

LEUCOPHLEGMASIA (λευκός, white, LICHEN (λειχήν, lichen). Lichenous φλέγμα, phlegm). Leucophlegmatic ha-rash; an eruption of red papulæ, usually bit; a term formerly applied to a dropsi-terminating in scurf. Although Dioscorides says that the plant, so called, is LEUCORRHŒA (λευκός, white, ρέω, named from its being a remedy for the to flow). Literally, a white discharge-disease, the more general opinion is, that

almost all dry surfaces, of trees, stones, garly, the whites.

LEUCOSIS (λευκός, white). A term &c.; reproductive organs are sporules applied by Alibert to the diseases of the lying in thece in the medullary substance, or separated cellules of the me-LEVATOR (levo, to lift up). A muscle dullary layer of the thallus.

1. Lichen Islandicus. Iceland, or

bone, the Eustachian tube, and the sphe-Orchall; the species which furnishes the

lichens.

4. Lichen starch. A variety of starch angularis. A muscle which arises from procured from the Cetraria islandica, and the transverse processes of the four or other lichens, closely resembling common

LIENTERIA (λεῖος, smooth, ἔντερα,

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the intestines). Lavitas intestinorum. 4. Polarization, or the property by Lientery; a species of diarrhæa, in which which a ray of light, after its emergence the intestines).

to an organized body or organism. This with different properties, in relation to state commences with the first production of the germ; it is manifested in the phenomena of growth and reproduction; light in three ways; viz., and it terminates in the death of the organized structure, when its component parts are disintegrated, more or less completely, by the operation of the common

laws of matter. Carpenter.]

LIGAMENTUM (ligo, to bind). A ligament; a membrane of a flexible but compact texture, which connects the articular surfaces of hones and cartilages;

capsular envelope.

LIGATURE (ligo, to bind). Thread, thus produced, is called the prismatic or silk, or inkle, commonly rubbed with spectrum. See Prism. white wax, for tying arteries, excrescences, &c.

LIGHT. Lux, lucis. The agent of vision. It is distinguished into two kinds; viz., natural light, proceeding from bodies which are strongly heated; this glowing or shining appearance is called incandescence. The phenomena of light may be referred to the following heads:-

like that of caloric, in all directions, in and a peculiar spirituous liquor is prothe form of radii, or rays. A collection duced, called pyro-xylic spirit. of such rays accompanying each other, LIGNONE (lignum, wood). is termed a pencil. The radiant point A liquid which exists in commercial is the point from which diverging rays pyroxylic spirit,—a product of the distil-proceed; the focus, the point into which lation of wood.

converging rays are collected.

of light, as of caloric, from a polished alburnum and the duramen. surface; the angle of incidence being 1. Lignum aloës. See Al

surface; the angle of incidence being equal to the angle of reflection.

3. Refraction, or the break of the natural course of a ray of light, as it passes into a transferent substance of the su into a transparent substance, as glass or water; this is termed ordinary refraction. If a ray fall upon the surface of Iceland spar, or certain other substances, it will snake. Snake-wood; the produce of the angle with each other, and each pursuing preservative against the bite of serpents. its own separate course; this is called 5. Lignum nephriticum (νεφρός, a kiddouble refraction; one of these rays follow). The name of a bitter-tasted wood, lowing the same rule as if the substance imported from Mexico, and formerly supwere glass or water, the other undergoing posed to be a sovereign remedy in nephriextraordinary refraction.

4. Polarization, or the property by the food has been only partially digested. from the substance, or reflection from the [LIFE. The state of action peculiar surface, of a body, acquires poles or sides

transparent and opaque bodies.

2. By transmission through several plates of uncrystallized bodies.

3. By transmission through bodies regularly crystallized, and possessing the property of double refraction, as Iceland spar, &c.

5. Decomposition, or the division of a and sometimes protects the joints by a ray of light, in traversing a prism, into its constituent colours; the appearance,

6. Phosphorescence, or the emission of light from certain substances. These are Ligature d'attente. A loose ligature, artificial compounds, as Canton's phosused by the continental surgeons in the phorus; some bodies when strongly heatoperation for anenrysm, &c., for the pur-ed, as marble; certain marine animals, pose of being tied in the event of hæ in the living or dead state, as the me-

duct of vegetation. When heated in 1. Radiation, or the emission of light, close vessels, it yields pyro-ligneous acid;

Xulite.

Wood; that portion of ar-LIGNUM. 2. Reflection, or the rebound of a ray borescent plants which comprises the

be split into two portions, making an Strychnos ligustrina, supposed to be a

tis, or inflammation of the kidneys.

6. Lignum pavanæ. The wood of the ing simply a hydrate, the latter holding

as the seeds, but weaker.
7. Lignum rhodium (βόδος, a rose). Jamaica Rose-wood; the produce of the of lime diffused through water.
LIMON. The Lemon; the fruit of Modica, or Lemon tree; a rhodium is the produce of the Convolvu- native of Media. lus scoparius; the West Indian, of a species of Cordia.

8. Lignum santali rubri. Red Saun-appetite. ders' wood. See Pterocarpus Santalinus.

the bites of serpents.

10. Lignum vita. 'The wood of the pogynous, occurred. Guaiacum officinale, remarkable for the seeds compressed and inverted.

The Linum usitatissimum. The Linum usitatissimum. crosses the preceding diagonally. It is plant, or Common Flax. The seed is also called lignum benedictum, or St. Be- commonly called linseed, or more pronedict's wood; lignum indicum, or In- perly lintseed. The cake, or placenta dian wood; and lignum sanctum, or holy lini, left after the expression of the oil, wood.

cess at the top of the sheath of Grasses, hetween the sheath and the blade.

Ligulate. Strap-shaped.

[LIGUSTICUM LEVISTICUM. Lo. a tent for a wound.—Celsus. vage. A European Umbelliferous plant, leaves, and seeds have been employed.] LILACINE. The bitter crystallizable

principle of the Syringa vulgaris, or Lilac. fibre, or process, &c. LIMATU'RA (lima, a file). Ramenta.

restris. The snail, so called from its median line of Chaussier.

LIMBUS LUTEUS. A yellow halo lines, a little external to the linea alba, surrounding the foramen of Soemmering, extending from the sides of the chest observed in animals which have the axis of the eyeballs parallel with each other, muscles. as in man, the quadrumana, and some reptiles.

[The fruit of the citrus acris, semilunares to the linea alba.

a variety of lemon.]

earth, found as a carbonate in marble, a part of the brim of the pelvis; and also chalk, and limestone. These substances termed linea ileo-pectines, become lime when burned in a white 5. Linea aspera. The heat. See Calx.

1. Quick lime. The name of limestone face of the femur.

which has been burned, and undergone

a change of properties.

by pouring water upon quick-lime; the lar ligament are attached. water is absorbed, the lime swells, 7. Lineæ transversæ. The name of evolves heat, and falls to powder. It is some fibres which run across the raphe then termed dry lime, in contradistinc of the corpus callosum. tion to that of lime-water, the former be- LINEAMENT (linea, a line). A deli-

Croton Tiglium. It has the same quality lime in suspension with a large quantity

LIMO'SIS (λιμός, hunger). Morbid appetite; impaired, excessive, or depraved

LINACEÆ. The Flax tribe of Dico-9. Lignum serpentinum. The wood of tyledonous plants. Herbaceous plants the Ophioxylon serpentinum; used in with leaves usually alternate; flowers symmetrical, polypetalous; stamens hy-10. Lignum vitæ. The wood of the pogynous; ovarium entire, many-celled;

is called oil-cake; and this, when pow-LiGULA. A peculiar membranous prodered, forms linseed meal, or the farina lini.

2. Linum catharticum. Purging Flax; a European plant, now almost obsolete. LINAMENTUM (linum, linen). Lint;

LINCTUS (lingo, to lick). possessing carminative, diaphoretic, and applied to soft substances, of the conemmenagogue properties. The root, stem, sistence of syrup, which are taken by being licked off a spoon.

LINEA. A line or streak; a linear

1. Linea alba. A white line formed by The powder or dust which comes from the meeting of the tendons of the abdominal muscles: it extends from the ensi-LIMAX (limus, slime). Cochlea ter- form cartilage to the pubes. This is the

> 2. Lineæ semilunares. Two curved

3. Lineæ transversales. Three or four transverse lines, which connect the lineæ

4. Linea innominata. Literally, an The oxide of calcium; an alkaline unnamed line; an elevated line, forming

5. Linea aspera. The rough prominence observed along the posterior sur-

6. Linea quadrata. The posterior intertrochanteric line of the femur, to which 2. Slaked lime. The powder produced the quadratus femoris muscle and capsu-

The name of

cate trait; the earliest trace of the cm-of purifying the ore of tin. The impure

posite margins parallel.

LINGUA (lingo, to lick). The tongue;

the organ of taste and speech.

LINIMENTUM (line, to besmear). A mous with fusion, with deliquescence, liniment, or embrocation; an external and with solution. application, having the consistence of an

oil or balsam.

called the sexual system.

LINT. fine linen, for dressing wounds, ulcers, guish three qualities; viz., &c. It is made into various forms, which 1. The Ratafias, or simple liqueurs, in difference of the figures: when made up aromatic substance are in small quantina an oval or orbicular form, it is called ties; as anise-water, noyau, &c. a pledget; when in a cylindrical form, or in the shape of a date or olive-stone, taining more saccharine and spirituous it is called a dossil.

LINTEUM (quasi lineum, from lino, to anoint). A linen cloth, or napkin, as rosoglio, maraschino, Dantzic, &c. Celsus uses the diminutive term linteo-

pledget.

LINUM. Sce Linacea.]

LIPAROCELE (λίπος, fat, κήλη, a tu- bined gases, &c. mour). A species of sarcocele, in which the enclosed substance is fat.

Blearedness; a chronic catarrhal inflamarchipelago.
mation of the cyclids. This affection LIQUOR (liqueo, to become liquid).
commonly begins towards the angles of A liquor or solution; an intimate mixthe eye, and is thence called *lippitudo* ture of solid with fluid bodies; the dis-angularis; when it is attended with solving fluid is termed the solvent, or tingling and itching, it has been termed menstruum. lippitudo pruriginosa, and, by Mr. Ware, 1. Liquor aluminis compositus. A com-psorophthalmia; syphilitic eruption on pound solution of alum and sulpliate of syphilitica neonatorum,

Properly, Leipopyria. Coldness of the moniacal gas in water, otherwise called

surface; a symptom in some fevers, as aqua ammoniæ. [See Ammonia.] the noted epidemic of Breslaw, &c.

LIQUATION (liqueo, to melt). A mode tion of the neutral acetate of ammonia,

metal being exposed to heat, the pure tin is LINEAR. Narrow, with the two op-first melted, and separated from a less fusible alloy, containing the foreign metals.

LIQUEFACIANTS (liquefacio, to li-

c organ of taste and speech. quefy). Agents which augment the sc-1. Lingual. The designation of the cretions, arrest the solidifying, and progustatory nerve, or nerve of the tongue, mote the liquefying processes of the animate the singular arising from the root, and inserted into panchymagogues of the anients. From the tip; it is unconnected with any their effect in checking phleguonous information; it contracts the tongue, and comfammation, removing indurations, &c.,

presses its point.

LINGUETTA LAMINOSA. A thin tonguelet of gray substance, extending from the gray substance of the cerebelthe walve of Vieussens.

Inequation in the passing of a substance from the solid to the liquid state,—one of the effects of caloric. This term is sometimes synony
caloric. This term is sometimes synony
the fusion, with deliquescence,

LIQUEUR. A spirituous liquor, composed of water, alcohol, sugar, and some LINNEAN SYSTEM. A method of aromatic infusion, extracted from fruits, classifying plants, introduced by Lin-seeds, &c. The same aromatic infusion news, and founded on modifications of may give its name to liqueurs of diffethe sexual apparatus; hence, it is also rent qualities; thus, one proportion of ingredients gives eau-de-noyau; another, Linteum. The scrapings of crême-de-noyan, &c. The French distin-

have different names, according to the which the sugar, the alcohol, and the

3. The Creams, or superfine liqueurs,

LIQUID (liqueo, to melt). An inelastic lum, for a piece of linen cloth or a fluid. All liquids may be arranged into two great classes, viz., simple liquids, as mercury; and compound liquids, as com-

LIQUIDAMBAR (liquidum, fluid, ambar, the aromatic substance which distils LIPOMA ($\lambda i\pi \sigma s_1$ fat). Adipose tumour, from the tree). A genus of plants, of formed of fatty, unorganized substances. LIPPITUDO (lippus, blear-eyed). liquid storax, or rasamala of the Malayan

the eyelids of infants is termed lippitudo zinc, formerly called aqua aluminosa Bateana.

LIPYRIA ($\lambda \epsilon i\pi \omega$, to leave, $\pi \tilde{v} \rho$, heat). 2. Liquor ammoniæ. A solution of am-

4. Liquor ammonia sub-carbonatis. A solution of the solid sub-carbonate in distilled water.

Solution.

6. Liquor calcis. Lime water; a satu- locque. rated solution of lime in water.

chloride of calcium.

8. Liquor cupri ammoniati. A simple one part of silicic acid with three of carsolution of ammoniated copper in dis-tilled water. bounds of potassa. LIQUOR SANGUINIS.

martis alkalina.

lution of corrosive sublimate.

tion of sub-acetate of lead, formerly call-still retains the albumen in solution. ed extract of Saturn, and now Goulard's

with the addition of a portion of spirit.

13. Liquor potassa. Solution of potassa, and hence called Spanish liquorice. formerly called aqua kali puri, lixivium

saponarium.

14. Liquor potassæ carbonatis. tion of the carbonate of potassa, formerly Magnoliaceae. It is a mild tonic and diacalled aqua kali præparati, lixivium tar- phoretic. The dose of the bark in powtari, olcum tartari per deliquium.

LIQUOR OF SURFACES. The fluid referred the following fluids:-

1. Liquor amuii. A fluid in the interior affectation. of the amnios, in which the fætus floats.

which separates the inner surface of the expel or dissolve stone. chorion from the amnios in the early period of gestation; it is commonly ealled silver). the false waters.

of the bowels.

parent fluid found between the crystal-gold. line lens and its membrane. Many anatomists consider it as a post-mortem ap-dilatation). Cystectasy. The operation

contained in the pericardium.

termed aqua labyrinthi.

with a proportion of carbonic acid diffused through it; commonly called spirit acid ution of twelve grains of deutochloride of mercury, in two pints of distilled

A water.

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LIQUOR OF KOECHLIN. The name stilled water.

5. Liquor arsenicalis. [See Fowler's compound, with copper, employed in scrophulous affections by M. Baude-

LIQUOR SILICUM. Literally, liquor 7. Liquor calcii chloridi. Solution of of flints. The former name of a solution of the vitrcous mass formed by igniting

The fluid 9. Liquor ferri alkalini. Solution of portion of the blood, in which the red alkaline iron, similar to Stahl's tinetura particles float during life. It separates, on coagulation, into two parts, the serum, 10. Liquor hydrargyri bichloridi. So and the fibrin which was previously in solution. The fibrin coagulating encloses 11. Liquor plumbi sub-acetatis. Solu- within it the red particles. The scrum

LIQUORICE (liquor, liquor (?)). The

root of the Glycyrrhiza Glabra.

12. Liquor plumbi sub-acetatis dilutus. Liquorice juice. The inspissated juice The former preparation, diluted, and of the common liquorice root, usually imported in rolls or cakes, from Spain,

> [LIRIODENDRON. The bark of the Liriodendron tulipifera, or Tulip-tree, an Solu-indigenous plant of the natural order

der is from 3ss. to 3ij.]

LISPING. A species of psellismus, or poured out on the surfaces of every ca-defective enunciation, commonly called vity in the body. To this head may be speaking through the teeth, and produced by an unnatural length of tongue,-or by

LITHAGOGA (λίθος, a stone, ἄγω, to 2. Liquor chorii. A gelatinous fluid expel). Lithagogues; medicines which

LITHARGE (λίθος, a stone, ἄργυρος, Spuma argenti. An oxide of lead in an imperfect state of vitrification. 3. Liquor Cotunnii. A limpid fluid Lead becomes oxidised and changed into found in the vestibulum of the ear, and litharge during the process of refining, in the nervous tubes lodged in the semi-circular canals.

4. Liquor enterions (Evrepa, the bowels). Litharge is more or less white or red. The natural secretion of the interior coat according to the metals with which the silver is alloyed, the white being called 5. Liquor Morgagni. A peculiar trans- litharge of silver; the red, litharge of

[LITHECTASY (λιθος, a stone, εκτασις, for the removal of stone from the bladder 6. Liquor pericardii. A serous fluid by slowly dilating the neck of the bladder without cutting or lacerating the 7. Liquor of Scarpa. A liquor found prostate, an incision being first made in in the cavities of the labyrinth, and the perinæum and the membranous portion of the urcthra opened.]

LITIIIA (λίθος, a stone). The prot- siana. As the stone, fixed by the presoxide of lithium; an alkali discovered sure of the fingers in the anus, was cut in 1818, by M. Arfwedson, of Sweden, directly upon, this has been called cutting in the mineral called petalite; it received its name from its having been only instruments used.

2. The apparatus major, or greater ap-

first found in an earthy mineral.

2. The apparatus major, or greater apparatus, so named from the numerous mation of a calculus, or stone, in the uri-instruments employed; this has been

lithia and lithus.

acid. A principle constantly present in master, Johannes de Romanis. healthy urine, and generated by the action of the kidneys.

LITHIUM (λίθος, a stone). The methe incision above the pubes, in the ditallic base of a rare alkaline oxide called rection of the linea alba. lithia, from its having been first derived

from an earthy mineral. the prostate gland and neck of the blad-LITHONTRIPTICS ($\lambda(\theta)$ 05, a stone, $\tau_{\rho}(\beta)$ 0, to wear by friction). Medicinal [LITHOTRITY] or LITHOTRIPSY.

nary calculi within the body.

the urine. The following instruments triptics. are used by Baron Heurteloup:-

un foret simple," consisting of a canula, In an earlier state of its preparation, it three tenacula, and a drill, for crushing is of a purplish red colour, and is then stones equal in diameter to the drill.

le mandrin à virgule," applicable to for detecting the presence of a free acid. stones of from eight to ten lines in dia-meter; the "virgule," or shoulder, being powdered litmus in water, and painting

employed to excavate the calculus.

4. "L'instrument à quatre branches," or alum. See Curcuma Paper.

"pince à forceps," adapted to stones of from twelve to eighteen lines in diame-ratus in the body, the office of which is ter, and furnished with a "mandrin à to secrete the bile. It is divided into virgule," the "virgule" of which makes three lobes a larger excavation than that of the preceding instrument.

5. "Le brise coque," or the shell- 2. The small lobe breaker, adapted to breaking down the gastric region; and, shell formed by the previous excava-tions; and also flat and small stones.

which the fœtus has been found to be anonymus or quadratus. converted in the nterus. The term osteopadion is also used to denote a bony cular term for the pityriasis versicolor. mass, found on similar occasions.

the bladder, in order to extract a stone. LIVOR (liveo, to be black and blue). The various modes of performing this A blackish mark on the body, produced

operation are termed-

1. The apparatus minor, or lesser apparatus; this has been described by Cel. LIXIVIATION. A term denoting the sus; and hence called lithotomia Cel-application of water to a saline body

nary passages. It is sometimes termed also called the Murion method, from having been first published by Marianus LITIIIC ACID (λίθος, a stone). Uric Sanctus, in 1524, as the invention of his

> 3. The high operation, first practised in Paris, in 1475, and performed by making

4. The lateral operation, so named from

agents which dissolve or disintegrate uri- (λιθος, a stone, τερεω, to perforate, or θρύπτω, to crush in pieces). The operation of 1. Lithontriptor. The name of an in-boring or crushing calculi in the bladder, strument for reducing calculi in the with a view of reducing them into small bladder into small particles or powder, fragments, so that they may pass through which is then washed out or voided with the urethra with the urine. See Lithon-

LITMUS or TURNSOL. A blue pig-2. "L'instrument à trois branches, avec ment obtained from the Lichen Orcella. called archil, orchall, and orseille de Ca-3. "L'instrument à trois branches, avec naries. Litmus is employed by chemists

1. The great lobe, situated in the right hypochondriac region;
2. The small lobe, situated in the epi-

3. The lobulus Spigelii, situated on the left side of the great lobe. It has two LITHOPÆDION (λίθος, a stone, παι- prolongations, which have been termed δίον, a child). A kind of stony mass, into the lobulus caudatus, and the lobulus

LIVER-SPOTS. Chloasma. A verna-

LIVIDITY (livor, a livid colour.) The LITHOTOMY (λίθος, a stone, τομή, discoloration which occurs in the body The operation of cutting into in some diseases of the heart, &c.

by a blow, fall, &c. A dark circle round

luble ingredients. The solution obtained lobule, or small lobe.

is the lixivium, or ley.

ley, made of ashes; also, the potassa im- gian physician. pura. This term was formerly applied 2. Lobulus quadratus vel anonymus, to some of the alkaline salts, and their That portion of the liver which is besolutions.

1. Lixivia vitriolata. Vitriolated ley, fissure.

or the sulphas potassæ.

potassee cum sulphure.

3. Lixivium alkuli fixum vegetabile.

4. Lobule of the par vagum. The name Fixed vegetable alkaline ley, or the pot- of a small tuft at the inferior part of the assa impura.

4. Lixivium causticum. Caustic lev; another name for the liquor potassæ.

another name for the liquor potassæ. 6. Lixivium tartari. Tartar ley; or the liquor potassa carbonatis, formerly cut and fleshy portion of the pinna of the called oleum tartari per deliquium.

7. Lixivium vinum. The wine which ex-

8. Lixivium sanguinis. Blood lev; an niferi of the testis. impure solution of ferro-cyanide of potas-

LOADSTONE. An ore of iron which north pole, when freely suspended. The the middle, and the posterior lobes. properties of the natural loadstone may be communicated to iron and steel, part of the external ear. which, when properly prepared and touched by the loadstone, are called lungs, of the liver, &c.

artificial magnets. See Magnet.

4. The lobus of Morgagni is a lobe at

ed with mica and iron ochre.

[LOBE. See Lobus.]

[LOBED (lobus, a lobe). Partly divided in toa number of segments. In botany cases; morbid affections which are parapplied to leaves the margins of which tial. are deeply incised.]

plants or shrubs, with leaves alternate; termed the cleansings. flowers exillary or terminal; stamens syngenesious; ovarium inferior; fruit cap-sular.

1. Lobelia inflata. Bladder-podded LoLOCOMOTION (locus, a place, moveo,

a plant with properties similar to those place to another

Flower; the root of which has been cells, are severed at their back. used by the North American Indians as specific in syphilis.

cured from Lobelia inflata, and said to crus cerebri.

resemble nicotin.

which consists of both soluble and inso-| LOBULUS (dim. of lobus, a lobe). A

1. Lobulus Spigelii. A small lobe of LIXIVIUM (lix, licis, anciently, water the liver, on the left of the great lobe, or liquor in general; also lyc). Lye, or and named from Adrian Spigel, a Bel-

tween the gall-bladder and the umbilical

3. Lobulus vel processus caudatus. 2. Lixivia vitriolata sulphurea. Sul-small tail-like appendage to the lobulus phurcous vitriolated ley, or the sulphas Spigelii, from which it runs outwards,

cerebellum.

5. Lobulus pneumogastricus. A lobule of the cerebellum, situated near the ori-5. Lixivium saponarium. Soap ley; gin of the eighth pair of nerves; its form is that of a convoluted shell.

6. Lobulus auris. The lower depend-

7. Lobuli testis. The lobules formed udes from grapes before they are pressed. by the convolutions of the tubuli semi-

LOBUS (λοβός, from, λαμβάνω, to take

hold of). A lobe:-

1. The designation of the portions into possesses the peculiar properties of at- which the lower surface of the brain is tracting iron, and of turning towards the divided: these arc termed the anterior,

2. The name of the lower and pendent

3. The name of the divisions of the

LOAM. An impure potters' clay, mix-with mica and iron ochre. the base of the prostate, discovered by Morgagni, and since described by Sir Everard Home.

LOCALES (locus, a place). Local dis-

LOCHIA (λοχεύω, to bring forth). The LOBELIACEÆ. The Lobelia tribe uterine discharge which takes place for of Dicotyledonous plants. Herbaceous some days after delivery; in cattle, it is

LOCKED JAW. A spasmodic affec-

belia, Indian Tobacco, or Emetic Weed; to move). The act of moving from one

LOCULICIDAL. That mode of de-2. Lobelia syphilitica. Blue Cardinal hiscence of fruits, in which the loculi, or

LOCUS NIGER. Literally, a black spot; a term applied to the dark appear-3. Lobelin. A peculiar principle, pro- ance in the centre of the section of the

LOCUS PERFORATUS. A whitish

gray substance situated between the pum. Wry-neck: a distortion of the head crura cerebri, and perforated by several towards one side.

apertures for the transmission of vessels. LOZENGES. Trockisci. These are It is sometimes called pons Tarini.

many grasses.

LOCUSTIC ACID (locusta, a grass-

LOHOCH, or LOOCH. Eclegma. A

LONG SIGHT. An affection of the water. sight, in which the vision is only accurate when the object is far off: it is the rheumatic affection of the muscles about dysopia proximorum of Cullen, and the the loins. vue longue of the French. See Lens, [and Presbyopia.]

LONGISSIMUS OCULI. A name

LONGITUDINAL (longus, long). A lumbo-sacral nerves, and the lumbo-dorsal term applied to two sinuses of the dura region.

between the spinous processes of the ver- the course of the psoas muscle. tebræ and the angle of the ribs is called longissimus dorsi.

LORDO'SIS (λορδός, curved). curvation of the head and shoulders, or resemblance to the earth-worm. anterior crookedness. Posterior incurva-

the lateral form, hybosis.

LORI'CA. Literally, a coat of mail, testines, A kind of lute, with which vessels are coated before they are exposed to the worm of Dr. Heberden, so called from its fire. Hence the term lorication in che-joints, when broken, presenting the apmistry, for coating. See Lute.

LOTIO. A lotion, or wash; a liquid remedy, intended for external applica-tion. This generic term comprehends LUNA CORNEA. Horn silver. The

LOXARTHRUS ($\lambda \phi \xi \delta_{\gamma}$, twisted, $\delta \rho$ -Argenti nitras, or fused nitrate of single $\theta \rho \phi \nu$, a joint). An obliquity of a joint, ver. without spasm or luxation, as varus, valgus, &c.

Trochisci. These are composed of fine powders, mixed with LOCUSTA. A spikelet, or partial mucilage and sugar, (or adulterated with spike; a portion of the inflorescence of pipe-clay,) rolled into cakes, cut into

shapes, and dried in a stove.

LUES VENEREA. Literally, the hoppers, differing little from acetic acid. Syphilis; a disease also called morbus LOGWOOD. See Hamatoxyli, Lig-Aphrodisius, morbus Gallicus, morbus Indicus, morbus Neapolitanus, &c.

LUGOL'S SOLUTION. A liquid conthick syrup, made of mucilaginous sub-taining 20 grains of iodine, and 30 grains of iodide of potassium in one ounce of

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LUMBA'GO (lumbus, the loins).

LUMBI. The loins; the inferior part of the hack.

1. Lumbar. The designation of nerves, given to the obliquus superior, from its arteries, veins, &c., belonging to the re-being the longest muscle of the eye. See gion of the loins. Hence, also, the term lumbo-abdominal, or lumbar plexus; the

2. Lumbar Abscess. Psoas abscess. A LONGUS COLLI. A long muscle at chronic collection of pus, which forms in the back of the esophagus, which sup-the cellular substance of the loins, be-ports and bends the neck. The muscle hind the peritoneum, and descends in

LUMBRI'CALES (lumbricus, an earthworm). The name of four muscles of Pro- the hand and foot; so called from their

LUMBRI'CUS (lubricus, slippery). The tion was formerly called cyrtosis; and carth-worm. Ascaris lumbricoides is the long and round worm, found in the in-

Lumbricus cucurbitinus. The Gourd-

pearance of gourd-seeds.

LUNA. The Moon; the alchemical

embrocations, fomentations, liniments, chloride of silver, so named from its

collyria, &c.

LOUSINESS. Malis pediculi. An affection in which the cuticle is infested with lice; depositing their nits or eggs empiric Luddemann to the cadmia of at the roots of the hair, accompanied with troublesome technique. See Padicus in closic effections and consistence. with troublesome itching. See Pedicu- in clonic affections, and consisting of

lus.

LOXA BARK. The Pale Crown bark, the produce of the Cinchona Condaminea. the old alchemical name for silver). The

[LUNATE (luna, the moon). Crcscentiform. or semi-lunar.]

LOXIA (λοζός, twisted). Coput clsti- LUNATIC (luna, the moon). One

who is affected by the changes of the The pharmaceutical name for the fine moon, or is periodically deranged.

returns monthly, or with the moon.

LUNGS. Two vesicular organs, situated surfaces, and in pharmacy it has ed in the thorax. The right lung is divided into three lobes; the left, into two; each lobes. See Pulmo and Respiration.

LUNULA (dim. of luna, the moon). Said to possess mild narcotic properties, The white semi-lunar mark at the base and to have been used with advantage in justicety philips; and hemography.

of the nail.

LUPIA.

Willan molluseum.

LUPULIN. The name given by Dr. Ives to the active principle of the Human and drule of infusion, made by macerating an ounce of the herb in a pint of boiling water, and drule dlibitum.]

LUPULIN. The name given by Dr. Ives to the active principle of the Human and drule dlibitum.]

LYE. A solution of potass, or other alkaline substances, used in the arts. LYMPH (lympha, water). A colourand moderately narcotic. The dose is less liquid which circulates in the lymphatics, 'The liquid which nioistens the surface of cellular membrane.

curring especially about the face, com-curring ending in ragged ulcerations of quent form of spurious cataract; so the nose, cheeks, forehead, eyelids, and named by Beer, who observes, that only

the flesh, like a wolf.

A term applied by Beer to a distortion tion. of the eyeball, which resembles squinting, but differs from it in the want of nute tubes which pervade every part of power to move the affected eye when the body, which they absorb, or take up, the other is closed. It occurs as a symp- in the form of lymph. They are sometom in amaurosis.

n in amaurosis.

LUTE. A compound paste, made of LYNCURIUM. This is supposed to oil, otherwise called drying oil, formed is laid over the fire.

Dislocation; or the removal of the arti- [Lyrate. Lyre-shaped; in botany ap-

in which men fancy themselves to be to hydrophobia. wolves, bears, &c. In Pliny's time this LYTHRUM SALICARIA. . Spiked metamorphosis appears to have been reciprocal: he says, "homines interdum principally used in diarrhœa and dyscolury of the contra."

LYCOPODIUM (λυκος, a wolf, πους,

LUNATICA ISCHURIA duna, the the Lycopodium clavatum or club-moss moon). A suppression of urine, which and other species of the same genus. It is used as an absorbent application to ex-

> in incipient phthisis and hemorrhage Wen; a tumour, termed by from the lungs. It is given in the form

LUPUS (Lat. a wolf). Noli me tangere. A slow tubercular affection, ocsocalled from its resemblance to water.

lips. It is so called from its eating away this species deserves the name of membranous, as alone consisting of an adven-LUSCITAS (luscus, blind of one eye). titious membrane, formed by inflamma-

LYMPHATICS (lympha, water). Mi-

clay, sand, and other materials, for clos- have been the ancient name of tourmaing the joinings of retorts, receivers, &c., lin. It possesses the property of attracting in chemical experiments, in order to ren-light bodies, when heated. The Dutch, der them air-tight. Fat late is made of in Ceylon, call it aschentrikker, from its powdered pipe-clay and boiled linseed attracting the ashes, when a portion of it

LYRA (alvrc). Psalterium. The name LUTEOLINE. The colouring pringiven to that part of the fornix, which eiple of Reseda luteola, commonly called Dyers' Rocket, Yellow Weed or Weld.

LUXATION (luxo, to put out of joint).

cular surfaces of bones out of their pro- plied to a leaf which has several sinuses

LYTTA. The former name of the a foot). A genus of cryptogamous plants. Cantharis vesicatoria, or blistering beetle.

M

M. This letter has the following sig- of an alteration of the natural texture of nifications in prescriptions:-

flowers, chips, &c., are ordered.

fies, mix and let a draught be made.

3. Mensurâ, by measure.

stance which envelopes the nutmeg; it scribed the Pityriasis versicolor, or varieis an expansion of the funiculus, and is gated dandriff.

by steeping). The steeping of a body for its fugitive character.

some time in cold or warm water.

MACHAON. The name of an ancient physician, said to be a son of Æsculapius; hence, particular inventions have been dignified with his name, as asclepias Machaonis, a collyrium described by Scribonius; and medicine in general is sometimes called ars Machaonia.

MACIES (maceo, to be lean). Wasting,

atrophy, or emaciation.

MACQUER'S SALT. Neutral arse-

potassa,

MACROCEPHALOUS (μακρός, large, κεφαλ), the head). Large-headed; a term applied by Richard to those Dicotyledo- a zoophyte, consisting of carbonate of nous embryos, in which the two cotyle- lime, and a little animal membranaceous dons cohere, as in horse-chestnut. Gærtner substance terms these embryos pseudo-monocotyledonous.

Macropodal (μακρός, large, ποῦς, ποδός, a foot). Large-footed; a term applied by terly preparations; but at present it is Richard to a modification of the mono-applied only to a few, as the magistery eotyledonous embryo, in which the radi- of bismuth, or the snb-nitrate. cle presents an unusual protuberance, as in wheat.

MACROCOSM (μακρός, large, κόσμος. world). Large world; a term employed as synonymous with universe; while mi-crocosm, or little world, has been used

MACULA. A spot. A small patch or preparations. speck of the cornea. See Opacity.

a spot found in the germinal vesicle of the ovum, consisting of one or more rosive preparation of equal parts of sulsomewhat opaque corpusenles, and possibly the analogue of the nucleus of formony, mixed by fusion. mative cells.

2. Macula. coloration of the skin, generally the result metallic base called magnesium. The

the part. Maculæ have been distin-1. Manipulus, a handful; when herbs, guished into ephelis, sun-burn or freckles; nævus, or mother-spots; spilus, or thick-2. Misce, mix; thus, m. f. haust. signi- ening and discoloration of the rete mucosum; and moles.

3. Maculæ hepaticæ. Hepatic spots; MACE. A thin, flat, membranous sub- the term under which Sennertus de-

termed, in botany, an arillus.

4. Muculæ volaticæ. Flying spots; a
MACERATION (macero, to make soft designation of the Erythema fugax, from

MADAR. See Mudar.]

MADARO'SIS (μαδάω, to be bald). A defect or loss of the eyebrows or eye-

lashes.

MADDER. The root of the Rubin Tinctorum; used in dyeing the Adrianople or Turkey Red, and other colours. It is distinguished, in commerce, according to its quality, by the terms crop, ombro, gamene, and mull, of which the first is the best. Two colourless acids nical salt of Macquer; super-arseniate of have been noticed in madder, viz. the madderic and the rubiacic acids. See Alizarine

MADREPORE. A species of coral;

MAGISTERY (magister, a master). A term formerly applied to almost all pre-cipitates, supposed to be subtle and mas-

Magisterium Argenti. The alchemical name of the nitras argenti, also called erystalli Dianæ; when fused, it was

termed lapis infernalis.

MAGISTRAL (magistralis, masterly). A term applied to medicines which are by some philosophers as a designation of prepared extemporaneously, and which were therefore considered as masterly

speck of the cornea. See Opacity.

1. MacMa (μάσσομαι, to knead dough).

1. Macula germinativa. 'The germinal Literally, a kneaded or squeezed mass; spot, or nucleus germinativus of Wagner; dregs, or sediment; a kind of salve.

MAGNES ARSENICALIS. A cor-

MAGNESIA (magnes, a magnet, or Spots; a permanent dis-loadstone). An alkaline earth, having a term magnesia was originally employed with one end pointing about 2430 west power of attracting some principle from an angle of 7230 with the horizon), and panacea, by a canon at Rome, in the beginning of the seventeenth century, un3. Magnetic properties. These are of der the title of Magnesia alba, or Count four kinds:-1. polarity; 2. attraction of Palma's Powder.

1. Magnesia usta. The oxide of mag-sion of magnetic iron; and, 4. the power nesium, prepared by calcining the arti- of inducing magnetism in other iron.

magnesia, prepared by precipitating a cially by iron and some of its compounds, boiling solution of the sulphate by means of carbonate of potasb. There are two they mutually attract or repel one anokinds, the heavy, and the light, commonly ther, according to determinate laws.

nesia alba.

4. Magnesia water. An aerated water 6. Magnetic magazine. of magnesia, dissolved in water, with ten several magnets placed one over the times its volume of carbonic acid gas, by other, with all their poles similarly dismeans of a forcing-pump or soda-water posed, and fastened firmly together. apparatus.

nesia; bitter purging salt; Epsom salt; any part of the body. formerly magnesia vitriolata, and sal 8. Electro-magnetism. The designation

cathartieum amarum.

MAGNESIUM. A metal having the between electricity and magnetism. colour and lustre of silver. At a red heat it burns brilliantly, and forms mag-tem introduced by Mesmer, from the

lately been recommended as a saline aperient by M. Lebert. The dose is [MAC

about an ounce.]

many other localities.

1. The magnet, or load stone, in powder, MAGNUS MORBUS. The great diswas formerly an ingredient of several ease; a term applied by Hippocrates to plasters, and was supposed to possess the epilepsy, power of drawing bullets and arrow-

attractivum of Paracelsus, &c.

the lower end deviating to the north (i.e. paring the cil of sweet marjoram.

to denote any substance which had the of north, and downwards, so as to make the air; the peculiar body which we now struck several smart blows with a hamdenominate magnesia was first sold as a mer, it will be found to have acquired

unmagnetic iron; 3. attraction and repul-

ficial carbonate. It is sometimes called 4. Magnetism. The term which extale earth or bitter earth.

2. Magnesia alba. The carbonate of possessed by certain bodies, more espe-

5. Magnetic fluid. The hypothetical called Scotch magnesia.

5. Magnetic fluid. The hypothetical 3. Magnesia nigra. The black oxide agent, to which the phenomena of magof manganese was long known by this netism have been referred. Some have name, from its fancied relation to mag-supposed two such fluids,-a boreal, or northern, and an austral, or southern.

prepared by impregnating the carbonate given to a kind of battery, formed of

paratus.
7. Magnetic plates. Plates of mag-netized steel, of various forms, for fitting

of the phenomena showing the connexion

9. Animal magnetism. A fanciful syssupposed effects of the magnet upon the Chloride of Magnesium. This has human body, and hence termed Mes-

[MAGNOLIA. A genus of plants of the natural order Magnoliaceæ. The MAGNET. An iron ore, commonly bark of three of the species, M. glauca, called loadstone, which exhibits the ro-M. acuminata, and M. tripetala, are offimarkable property of attracting other cinal in the U. S. Pharmacopocia. It is kinds of iron or steel. Its name is de-la mild aromatic tonic and diaphoretic, rived from Magnesia, the place in which and has been given in chronic rheumathe ore, or native magnet, was originally tism, and in intermittent fever. The found. It has since been discovered in dose of the recently dried bark is from 3ss. to 3j.]
MAGNUS MORBUS. The great dis-

MAHOGANY. The wood of the heads out of the body, as in the emplas- Swietenia Mahagoni, the bark of which trum divinum Nicolai, the emplastrum is used in the West Indies as a subnigrum of Augsburg, the opodeldoc and stitute for Peruvian bark, but is inferior to it.

2. Artificial magnet. If a straight bar MAJORANA HORTENSIS. of hard-tempered steel, devoid of all per- ganum marjorana, Willd.] Sweet Marjoceptible magnetism, be held in a position ram; a Labiate plant, cultivated in slightly inclined to the perpendicular, kitchen gardens, and employed for pre-

some parts of India to yellow fever.

ascribed to the heat of the sun's rays.

4. Mal des ardens. One of the designations of a fatal epidemic disease, which prevailed extensively in the early and dark ages, as the scquel of war and MALFORMATION. A deviation from the head of Erysipelas pestilens; and by termed-Sagar under the genus necrosis.

illa, as ala from axilla. In classic writers, cases. genæ is properly the part of the face 2.

of the face; also the jaw, the cheek-

MALACENCEPHALON (μαλακός, soft, εγκέφαλος, the brain). A term applied by Dr. Craigie to simple diminished consistence of the brain, without change of structure.

MALACHITE. Green Bice, A beautiful native green earhonate of copper.

MALACIA (μαλακία, softness). Pica. Depraved appetite. The desire for one particular kind of food, and disgust for all other kinds. It may assume the form applied to diseases in which the sympof mal d'estomac, or dirt-eating.

MALACOSTEON (μαλακός, soft, όσ-cynanche, &c. (MALINGERER. A term applied to τέον, a bone). Mollities ossium. Softness

of the bones

MALACTINIA (μαλακός, soft). The third class of the Cyclo neura or Radiata, taneous disease, produced by parasitic consisting of soft aquatic animals, emitting an acid secretion from their surface, different species of vermination are which is capable of irritating and inflaming the human skin, like the stinging of a nettle; hence the name acalephæ, or nettles, has been commonly given to this class.

MALAGMA (μαλάσσω, to soften). A term synonymous with cataplasma, and

so called from its softening property.

MALAGUETTA PEPPER. Seeds resembling, if not identical with, the of A. melegueta.

MALAMBO BARK. The bark of a tree said to be procured

for einchona.

MALARIA (mala aria, bad air, Ital.), which strike the knee like a hammer.

A term generally employed to designate MALLEOLAR (malleolus, dim. of

MAL (malus, evil). The French term certain effluvia or emanations from marshy ground. Hence the term marshfor a malady or discase.

1. Mal de la Rosa. The name given fever, in Europe; jungle-fever, in the name

by Thiery to scarlatina.

The malaria of Campagna is the name 2. Mal de Siam. A name given in of an endemic intermittent, arising from the aris ariting as it is called exhaled the aria cattiva, as it is called, exhaled 3. Mal del sole. A name of the Italian from decaying vegetables in the neigh-Elephantiasis, from its being commonly bourhood of Rome, especially about the Pontine marshes.

famine. It is placed by Sauvages under the natural form of an organ. It is

1. Defective, when an organ is entirely MALA. A term contracted from max-deficient, as the heart, &c., in acardiac

2. Irregular, as in the misplacement, under the eyelids, while mala denotes &c., of parts in the heart, constituting the the cheeks, the round and lively-red part qualitative malformations of Meekel.

3. Superfluous, when consisting of exeessive developement of an organ, as in the case of supernumerary auricles, &c.

MALIC ACID (μῆλον, Dor. μᾶλον, malum, an apple). An acid existing in apples, but generally prepared from the berries of the Sorbus aucuparia, or moun-By dry distillation, it yields tain ash. another acid, termed the maleic.

MALICORIUM. The rind or external

coat of the pomegranate.

MALIGNANT. Malignus. A term toms appear fatal, as in typhus, cholera,

soldiers who feign disease.]

MALIS (μάλις). Maliasmus.

I. Malis pediculi, or lousiness. 2. Malis pulicis, or flea-bite.

3. Malis acari, or tiek-bite.

4. Malis filariæ, or guinea-worm.

5. Malis æstri, or gadfly-bite. 6. Malis gordii, or hair-worm.

MALLEABILITY (malleus, a hammer). A property of some metals, by which they are beaten out in plates, or leaves, by a hammer. Gold leaf, for instance, is so thin, that less than five grains of paradise, and referred to the stance, is so thin, that less than live Amonum Grana Paradisi. Roseoe, how grains will cover a surface of 272½ square for the strickness of seath leaf ever, affirms that they are the produce of inches; and the thickness of each leaf does not exceed the 282020 part of an

Mutias Bark, inch.
to be procured MALLEATIO (malleus, a hammer). from Colombia, and used as a substitute A form of chorea, consisting in a convulsive action of one or both hands,

malleus, a hammer). A term applied to 2. Malun cotoneum. The quince, two branches of the posterior ubial ar-

tery.

MALLEOLUS (dim. of malleus, a mal- nate. let). The ancle, so called from its resemblance to a mallet; there is an external and an internal malleolus. The term malleolus is applied, in botany, to the pearing in the form of a pustule, which layer by which some plants are propa-soon acquires a dry, brown, hard, and gated.

ear, in form resembling a hammer. It MALUM PILARE (pilus, a hair).

The name of some whitish, round, miskin, especially in the backs of young nute bodies, discovered by Malpighi in infants, inducing incessant itching, and the red substance of the spleen. They are very different from the grape-like corare very different from the grape-like corare. puscules discovered by the same writer in cotyledonous plants. Herbaceous plants, the spleen of some herbivorous quadru-trees, or shribs, with leaves alternate; peds.

flowers polypetalous; stamens hypogy-

applied to the biliary execa of insects, as baccate, containing seed with crumpled observed by Malpighi, and considered to cotyledons. be analogous to the liver of the higher [Malva rotundifolia.

MALT. Brasium; byne. Barley made species.] to germinate by moisture and warmth, and then dried, in order to destroy the a European plant abounding in muvitality of the embryo. When scorched, cilage. The colouring matter of the it is called high-dried malt.

malt; it consists in the inducing of an yaw, supposed to be the source of all the artificial growth or germination of barley, other tumours in frambæsia. by steeping in water, and then evolving [MAMELLONATED (mamelon, Fr., a the saccharine principle by the applicanipple). Mammillated. See Mammiltion of heat. This process consists of [lary.]

MAMMA. The breast; the organ

heaps on the conch-frame, for about thirty rous ducts, which enter into the man-hours; it then becomes warm and dis-mary gland situated behind the adipose posed to germinate.

ness, to prevent its unequal or partial germination.

4. Kiln-drying, or arresting the process of germination, when the saccharine matter is freely developed, by exposure to Two-handed animals, as man. a gradually increasing temperature in the 2. Quadru-mana (quatuor, four, manus,

MALUM (μᾶλον, Doricè pro μῆλον). keys. An apple. The following terms occur in

classie writers:-

1. Malum citreum. The citron.

3. Malum Epiroticum. The apricot.

Malum granatum. The pomegra-4. Malum granatum.

Malum Medicum. The lemon.
 Malum Persicum. The peach.

MALUM MORTUUM. A disease apbroad crust, remaining for a long time MALLEUS (a hammer). One of the before it can be detached. It is mostly ossiculæ auditûs, or small bones of the observed on the tihia and os coccygis.

consists of a head, a neck, a handle or complaint, sometimes confounded with crinones, and said to be owing to hairs manubrium, and two processes. crinones, and said to be owing to hairs MALPIGHIAN CORPUSCULES, not duly expelled, which stick in the

Malpighian vessels of insects. A term nous, monadelphous; fruit capsular or

This has the same medical properties as the following

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flower is a very delicate test of alkalis,

MALTHA. Mineral pitch, or tallow; which render it green.
a variety of bitumen. See Bitumen.
MALTING. The process of making Africa, to the master-fungus, or mother-

The breast; the organs the milk. The deep-I. Steeping, or immerging the grain in which secretes the milk. water for about two days, until consi-derably swelled.

2. Couching, or depositing the grain in arcola. The tubuli lactiferi are lactifetissue of the mamma.

3. Flooring, or spreading the grain on MAMMALIA (mamma, a teat). The floors in layers of a few inches in thick-lifth class of the Encephalata or Verte-

hand). Four-handed animals, as mon-

3. Carnivora (caro, carnis, food, voro, to devour). Flesh-eating animals. These are subdivided into the cheiroptera (xeip, χειρός, a hand, πτερόν, a wing), or animals lanaceæ, the root of which, from its fanwith winged hands, as the bat; and incided resemblance to the human form, has sectiona, or animals which feed on inbeen termed authropomorphon (ανθροπος seets, as the hedgehog. They are also man, μορφή, form), and supposed to predistinguished into the plantigrada (planta, vent barrenness. The root of Bryonia the foot, gradior, to walk), or animals dioica is somewhat similar in form, and which walk on the soles of the feet; di- is sold for mandrake. The fruit of Mangitigrada, or such as walk on their digits, dragora has been termed malum caninum, or toes; amphibia (ἀμφὶ, both, βίος, life), or dog-apple. or animals which live indifferently, on land or in water, as the seal; and the The act of eating marsupialia (marsupium, a ponch), or MANGANESE. A grayish-white pouch-bearing animals, as the kangaroo metal, found in the ashes of plants, the and opossum.

or gnawing animals, as the beaver.

mals without teeth, as the armadillo.

6. Pachydermata (παχύς, thick, δέρμα, native black or peroxide of manganese. skin). Belluæ, or thick-skinned animals, as the elephant.

nating in a horizontal tail.

adipose layer of the mamma.

breast). Literally, a little breast. term synonymous with papilla, as applied duces vomiting, but that this emetic acto the conical bodies of the kidneys, at tion is seldom induced after the first dose.] the points where the urine escapes.

eminence of the inferior vermiform pro- also in distillation, and in the extraction

eess of the eerebellum.

2. Mammillares processus. A name given by the ancients to the olfactory sanity; disordered intellect. In tho

sonous properties, that persons have been feelings and propensities. said to die from merely sleeping beneath its shade; the juice is used to poison weapons: Order Euphorbiacea, MANDIBULUM (mando, to chew).

Maxilla inferior. A mandible or lower Insanity in which the patient supposes

jaw. In insects, the upper jaw is termed himself to be possessed by demons. mandible; the lower jaw, maxilla.

Mandibulo-labialis. The inferior denomination of the possessed of the possessed by demons.

**3. Eroto-mania (ξρως, love). Insanity with the possessed by demons.

**3. Eroto-mania (ξρως, love). Insanity with the possessed by demons.

The Mandrake, a plant of the order So- 5. Amentia. The last stage of fatuity;

MANDUCATION (manduco, to eat).

bones of animals, and in many minerals. 4. Rodentia (rodo, to gnaw). Glires, It was named by Gahn magnesium, a term which has since been applied to the 5. Edentata (edentulus, toothless). Ani- metallie base of magnesia. The binoxide, used in chemistry, is commonly termed

A neutral

[Sulphate of Manganese.

salt, which possesses cathartic properties, 7. Ruminantia (rumino, to chew the in the dose, according to Dr. Thomson, of cud). Pecora, or ruminating animals, as from half an ounce to an ounce; but Mr. the deer.

8. Cetacca (cete, a whale). The Whale give it to that extent, and has always tribe; mamniferous animals destitute of found a much smaller quantity, one hind feet, and having their trunk termidrachm, suffice. It should be given dissolved in a considerable quantity of water. MAMMARY ABSCESS (mamma, the It is said, at first to excite the action of the breast). Another name for milk abseess. liver, but, if its use be long continued, to MAMMARY GLAND (mamma, the subsequently suppress the secretion of breast). The gland placed beneath the bile. Dr. Goolden states that it rarely acts as a purgative alone, and that when MAMMILLA (dim. of mamma, a taken on an empty stomach, in the dose A of one or two drachms, it invariably pro-

MANGEL WURZEL. 1. Mammillary. Having small rounded a mongrel plant, between the red and prominences, like teats; the name of an white beet. It is used as food for eattle;

of sugar.

MANIA (μαίνομαι, to be mad). Innerves, which they considered as emune-works of Sauvages, and other writers, we tories, or canals, by which the serum and find the terms vesaniae, or hallucinationes, pituita, separated from the brain, flowed denoting erroneous impressions of the off. understanding; morositates, or morbi MANCHINEAL. The Hippomane pathetici, consisting of depraved appemancinella, a tree of such extremely pointies, and other morbid changes in the

tal branch of the inferior maxillary nerve.

4. Dementia, Incoherent or chaotic madness; the first period of fatuity.

an almost total obliteration of the facul- MARCOR (marceo, to droop). A term

MANIAC (µavía, madness). A mad- body, as takes and atrophia.

man; one attacked by mania.

ful). The mode of handling utensils, ma- which fade some time before they fall off.] terials, &c., in experimental philosophy; the performance of experiments:

flowers, chips, &c. rived from its pearly lustre.

MANNA (a term derived from a Chal
1. Margarine. Margarine. daic root, signifying what is it?). The a principle discovered in spermaceti. concrete juice of the Ornus Europæa, and 2. Margarone. A pearly substance the Eucalyptus mannifera of New South obtained by dry distillation of margaric Wales.

1. Manna cannulata. Flake manna, the

variety, corresponding with manna in branch of the seventh pair of nerves. sorts of some writers. The commonest kind is called Sicilian manna; and applications to be, according to Dr. Pereira, acid, procured from common salt by dis-

3. Manna of the larch. Manna de

the Pinus larix.

The 4. Manna sugar, or mannite. with grenadin.

MANULUVIUM (manus, a hand, lavo, an indurated earbonate of lime.

matters deposited in the soil to accelerate vegetation and increase the productat found in the cavities of long bones.

The principal manures MARRUBIUM VULGARE. White MARRUBIUM VULGARE white plant employed tion of crops. The principal manures MARRUBIUM VULGARE. White are rape-cake, sea-weeds, bones, fish, Horehound; a Labiate plant, employed night-soil, soot, &c.

Arrow-root of commerce.

MARASMUS (μαραίνω, to wither). merly a generic term for atrophy, tabes, nious acid in solution.

and phthisis.

MARCET'S BLOWPIPE. An apparatus for increasing temperature, by urging the flame of an alcohol lamp by a blowpipe supplied with oxygen gas.

[MARSII MALLOW. See Althea Marchael M

employed by Celsus for drowsiness. In 6. Nosto-mania (νόστος, a return), Cullen's nosology, the Marcores consti-Home-madness; an aggravated form of tute the first order of Cachexia, denoting emaciations, or wasting of the whole

MANIPULATION (manipulus, a hand-Withering. In botany, applied to flowers

MARGARIC ACID (μαργαρίς, a pearl). An acid obtained from human fat and MANIP'ULUS (contr. mani'plus—quod vegetable fixed oils, and also produced manum impleat, because it fills the hand), by the dry distillation of ox and mutton Properly, a sheaf. A handful, as of herbs, suet, and of stearic acid. Its name is de-

1. Margarine. Margarate of glyceryl;

acid.

MARGINALIS (margo, a margin). best variety, occurring in a stalactitic form. Angularis. A designation of the shoot 2. Sicilian Tolfa manna. An inferior of the cervico-facialis, or inferior facial

what is sometimes called common or fatty tilling it with sulphuric acid and water manna.

MARLY CLAY. A variety of clay, Briançon; a saccharine exudation from used in making pale bricks, and as a

manure.

MARMARYGE (μαρμαρυγή, dazzling sweet principle of manna, and one of the light, Hipp.). Visus lucidus; photopsia, products of the viscous fermentation of A disease of the eyes, in which sparks cane and grape sugar. It is identical and flashes of fire seem to present themselves. Homer applies the term to the MANUBRIUM (manu habere, to hold rapid motion of the feet in dancing,— in the hand). A haft or handle; the μαρμαρυγαὶ ποδῶν.

MARMOR ALBUM. White marble;

to wash). A hand-bath.

Marmor metallicum. Metallic marble;
MANURES. Animal or vegetable the native sulphate of barytes.

The animal

for making horehound tea, &c.
MARS. Martis. The god of war. MARANTA ARUNDINACEA. The MARS. Martis. The god of war.

Arrow-root plant, so called from its reThe mythological and alchemical name puted property of counteracting the effects of iron. Hence the salts of iron were of poisoned arrows. The tubers yield the called martial salts; the protoxide, marfecula maranta, or the West Indian tial ethiops; the sulphuret, martial py-

MARSH'S APPARATUS. An instru-Emaciation; a wasting of the body; for- ment for detecting the presence of arse-

1. Marsupialia. abdominal pouches, as the opossum.

2. Marsupiulis. Another name of the bursalis muscle, or obturator inter-ness). Shaped like the breast or nipple;

tions of iron. Sec Mars.

MARTIN'S CANCER POWDER. A famous cancer powder[formerly], known of the neck, the origin and insertion of by this name in North America, and sup- which are shortly described in its synoposed to be prepared from the Orobanche nym, sterno-cleido-mastoïdeus.

been asserted to be excellent in nasal disturbance of the nervous system, and polypus.—Quart. Journ. of For. Med.

MASS (μάσσομαι, to knead together).

A term synonymous with quantity; thus, gar; a mould-plant, belonging to the

the mass of a body is the quantity of genus mycoderma, which is developed

pills are formed.

Plantæ Pedis. The flexor accessorius patients, muscle, which lies in the sole of the foot. MAT It is a small mass of flesh, connected with of medical science which relates to methe flexor longus.

MASSETER (μασσάομαι, to chew). A muscle which assists in chewing. Hence ready-prepared by nature: these are sim-

heat, it is called litharge.

the first step in the process of digestion, and unless thoroughly performed, all the MATICO. The native name of the subsequent stages of that process are ren- Piper angustifolium, a Peruvian plant, dered difficult, and are imperfectly ac-recently introduced into use as a styptic. complished.]

MASTICATORIES (mastico, to chew). Acrid sialogogues; substances which, on affording a spring of saline water.

being masticated, stimulate the excreMATRASS. A cucurbit or vessel of tory ducts, and increase the secretion of glass, earthenware, or metal, usually of a

saliva.

MASTIC. duced by the Pistacia lentiscus; used in &c. See Alembic.

by the Albanian physicians in infantile the dura and pia mater, from the fanciful diarrhœa; it is simply water which has idea that they were the origins of all the been boiled along with mastic.

mains on dissolving mastic in alcohol.

Animals possessing women, commonly a form of hysteria, or an attendant on lactation.

MASTOID (μαστός, a breast, είδος, likenus.

MARTIAL (mars, iron). An old mythological designation of several preparaforamen is situated between the root of the styloïd and mastoïd processes.

Mastoïdeus. A muscle of the fore part

wing iniana, in combination with white oxide of arsenic.

MARUM SYRIACUM. Teucrium stupro, to commit adultery). The excitantarum. Syrian Herb Mastich; a bitter aromatic plant, smelling like ammonia, and itillating them with the hand; a and used as an errhine. It has lately horrid vice, productive of the most serious

matter it contains. Also a term gene-in vinegar, and forms thereon a thick rally applied to the compound of which leather-like coat, similar to the inflammatory crust which covers the crassa-MASSA CARNEA, Jacobi Sylvii, or mentum of blood drawn from rheumatic

MATERIA MEDICA. That branch dicines. Medicinal agents are-

1. Natural, or those which are found the term masseteric, as applied to a branch of the inferior maxillary nerve.

MASSICOT. Yellow oxide, or protoxide of lead. When partially fused by

heat, it is called litharge.

[MASTICATION (mastico, to chew).

Chewing. The act of comminuing food tion of some of their parts; these are and impregnating it with saliva. It is called pharmaceutical preparations, and

See Piper.
MATLOCK. A village in Derbyshire,

globular shape, and open at the top, for A resinous substance pro- the purposes of digestion, evaporation,

MATRES. Mothers; a name formerly fumigations, in making varnishes, &c.

1. Mastic water. A remedy employed given to the mcmbranes of the brainother membranes of the body.

2. Masticin. A substance which reasins on dissolving mastic in alcohol.

MASTODYNIA (μαστός, the breast, [MATRICARIA CHAMOMILLA.] MATRICARIA (matrix, the uterus).

οδύνη, pain). Pain of the breasts in German Chamomile. An European plant,

of the natural order Composite, the flow- the first genus of the order Exanthemata, ers of which possess mild tonie properties, of Bateman. See Rubcola.

similar to those of chamomile.]

MATRIX. The carthy or stony matterally, a passage. Hence—ter which accompanies ores, or envelopes 1. Meatus auditorius [externus]. A them in the earth. Also a designation canal, partly cartilaginous and partly

of the utcrus or womb.

MATTER (materia). The general term to the tympanum. for designating all ponderable bodies; [2. Meatus auditorius internus. their ultimate particles are called mole-internal auditory passage; a small bony mical, and the study of their phenomena temporal bone, running towards the vestihas given rise to two corresponding bulum and cochlea.] branches of knowledge, natural philosophy and chemistry.

have been called maturants,

applied to fruits and seeds which have ed. must be reached the full period of their developeby its specific gravity.

[MECHANISM. The structure of a

MAW-WORM. The Ascaris vermi-body or of a machine, or the mechanical cularis. 'The term is derived, according arrangement of its parts.] to Dr. Harvey, from the occasional visit MECHOACAN. The slightly purga-which this animal makes to the maw or tive root of a Mexican plant, probably stomach, in migrating from its proper some species of the genus Ipomea. region, which is the rectum; but, more probably, from the peculiar effects which The characteristic acid of opium. it often produces on the maw or stomach, Mechonia. An alkaline principle found by sympathy, and without quitting its in opium, associated with narceia.

jaw. See Mandibulum.

Maxillo-labialis. 'The name given by canal. Chaussier to the triangularis laborum.

alæque nasi.

MAXIMUM (superl. of magnus, great). or the mean between these extremes.

MEAD or METHEGLIN. Hydromel Minosum. The precient how vinosum. The ancient beverage of the ture. Tacitus has vis medicaminis, the northern nations, prepared from honey violence of a poisonous mixture.

and water.

MEAL.

MEA'TUS (mco, to pass, to flow). Li-

osseous, which extends from the concha

cules or atoms. Material substances have canal, beginning internally at the postetwo kinds of properties, physical and che-rior surface of the petrous portion of the

The orifice of 3. Meatus urinarius.

the female urethra.

MATURATION (mature, to ripen). MECHANICAL THEORY. A sys-The process succeeding to inflammation, tem of medicine, by which all diseases by which pus is formed in an abscess, were attributed principally to lentor and Applications which promote suppuration morbid viscidity of the blood; attenuant and diluent medicines, or substances for MATURITY (maturus, ripe). A term promoting mechanical force, were adoptapplied to fruits and seeds which have ed: thus, mercury was supposed to act

home, as a gnawing pain, and faintness $\frac{1}{MECONIUM}$ ($\frac{1}{MECONIUM}$), the inspis-from the intolerable itching it excites in the anus. Sated juice of the poppy; opium). The first discharge of faees, of a blackish $\frac{1}{MECOMIUM}$ (green colour, in infants. It consists of Hence the term $\frac{1}{MECOMIUM}$) as applied to the excrementitious matter of the bile of nerves, arteries, &c., belonging to the the fætns, which collects together with intestinal mucus in the lower part of the

[MEDEOLA VIRGINICA, Indian cu-Maxillo-labii-nasalis. The name given cumber. An indigenous plant, the root by Dumas to the elevator labii superioris of which is said to be eaten by the Indians. It probably possesses some diu-Maxillo-palpebralis. The name given retic powers, and, according to Professor by Dumas to the orbicularis palpebra- Barton, is thought useful in dropsics.]

[MEDIAN. See Medius.]

MEDIASTINUM (ex medio stando). A term denoting the greatest possible A middle portion separating parts from quantity or effect; it is opposed to minicach other, as the septam, which divides mum, or the least possible; and to medium, the cavity of the thorax into distinct

MEDICA'MEN. Any mixing or mix-

MEDICAMENTUM. A medicament; Farina. The edible part of a term applied only to what heals bodily wheat, oats, rye, barley, &c., ground into or mental disease, whereas remedium is a coarse flour. MEASLES. A cutaneous disease; the alleviation of pain. There are remedies against cold, but no medicament. MEGRIM. This term is probably a Medicamentum is the reniedy that is corruption from the Greek compound made use of, and remedium the healing word hemicrania, through the French word migraine. pared medicines or simples.

and to the remedy itself.

prudence; the application of medical the tarsus of each eyelid. knowledge to the preservation of the MEL. Honey; a substance secreted human species and to the exercise of jus-by the nectariferous glands of flowers,

2. Veterinary medicine. The applical transports it in its crop or honey-bag to Veterinary measure. The approach to the five see Honey.
 ment of the lower animals.
 MELENA (μέλαινα νόσος, morbus niment of the lower animals.

from both extremities.

2. Median nerve. The largest nerve of secessus niger the brachial plexus.

divides the body into two equal parts.

MEDULLA. Marrow; a kind of fixed

larged portion of the spinal cord, extend- called melamine. ing from the cerebral protuberance to the

row or cord, extending from the great daughters of Prætus, king of Argos, of occipital foramen, to the second lumbar melancholy, with this plant, vertebra. It finally separates into the MELAMPYRIN. A su

cauda equina, or horse's tail.

3. Medullary. The designation of the It appears to be somewhat analogous to white substance of the brain, contained gum and sugar.

within the cortical or cincritious sub- MELANÆMA (µtλav alµa, black stance. In botany, it is applied to radii blood). The name given by Dr. Goodproceeding from the medulla to the bark, win to asphyxia, from the colour of the

pith of the sun-flower.

MEDU'SA. A genus of the Acalephæ, or sea-nettles: on being touched, they bile, or choler). pearance of the sca.

ring in Cornwall. In Turkey and in discovered by Dr. Marcet, in a specimen Germany it is made into tobacco-pipes, of black urine. Dr. Pront says it is appa-It is also called keffekil, or earth of Kaffa; rently connected with lithic acid. and écume de mer, or sea-foam.

MEIBOMIAN GLANDS. Ciliary fol-MEDICI'NA (μῆδος, care). Medicine; licles. Small glands, first described by a term applied both to the art of physic, Meibomius, lying under the inner membrane of the eyelids. About twenty or 1. Forensic medicine. Medical juris- thirty ducts of these glands open upon

and collected by the working bee, which

MEDITULLIUM (ex medium et tul- ger; the black disease; hence the name lium, productio vocis). The very middle; of the black jaundice). A term adopted a term synonymous with diplie, or the by Sauvages from the writings of Hippocellular tissue of the bones of the skull, crates, to denote the occurrence of dark-MEDIUS. Middle; equally distant coloured, grumous, and pitchy evacua-tions, generally accompanied by sanguitions, generally accompanied by sangui-1. Mediana vena. The middle vein of neous vomiting. The adjective is here the arm, situated between the basilie and used singly, the substantive being under-eephalic veins.

MELALEUCA MINOR. [M. cajuputi 3. Median line. The vertical line which Rumphius.] The Lesser Melaleuca, a Myrtaceous plant, yielding cajeput oil.

MELAM. A substance formed by disoil, occupying the cavities of bones. In tilling dry hydro-sulpho-cyanate of ammobotany, the pith of plants.

1. Medalla oblongata. The upper en-acid, a crystalline substance is generated,

MELAMPODIUM. A name given by great occipital foramen.

2. Medulla spinalis. The spinal mar Melampus, who is said to have cured the

A substance obtained from the Melampyrum nemorosum.

in exogenous plants.

MEDULLIN (medulla, pith). The blood in that affection; he distinguishes the disease into melanoma, from hanging the disease into melanoma, from name given by Dr. John to the porous ing; from drowning; and from inspiration of fixed air.

MELANCHOLIA (μέλαινα χολή, black Melancholy; mental induce redness and a tingling sensation; dejection. The varieties are the gloomy, they are also supposed to occasion, in or attouita; the restless, or errabunda; eertain latitudes, the phosphorescent ap- the mischievous, or malevoleus; and the self-complacent, or complacens.

MEERSCHAUM. A silicate of mag- MELANICACID (μέλας, μέλανος, nesia; a greasy, soapy substance, occur- black). The name given to a principle

MELANO'MA (μέλας, μέλανος, black).

This term implies more than the mela- A tumour of the encysted kind, filled nosis of Laennec; for, whereas the latter with a substance resembling wax, or hodenotes a morbid product, sui generis, ney, in consistence, the former is employed by Dr. Carswell MELILOTUS. A Leguminous plant,

groups, the true and the spurious.

MELANOSIS (μέλας, μέλανς, black).

A morbid product of a dark brown or black colour, first described by Leannee, in 1806, under the forms of masses enal Labiate plant, sometimes used for makelosed in cysts; masses without cysts; ing balm tea.

MELLATE. A salt formed by complete to benzole acid; others fell the countering the armst price of the domestic plant is a Labiate plant, sometimes used for makelosed in cysts; masses without cysts; ing balm tea.

MELLATE. A salt formed by complete the purious countering the armst plant is a constitution on the surface of complete the purious.

MELLATE. A salt formed by complete the purious countering the armst price of the countering the arms to be a countering the arms to be a co deposition on the surface of organs, a bination of mellitic acid with a salifiable liquid form of melanosis.

MELANTHACEÆ. The Colchieum tribe of monocotyledonous plants. Herbs Oxymels. with a rhizome, sometimes fleshy; leaves

3-celled; seeds albuminous.

MELAS ($\mu \ell \lambda a_f$, black). A term applied by the ancients to a superficial MELOE. A genus of insects. The in its colour; it is synonymous with the the eantharis, or blistering beetle.

given by writers to the eethyma luridum, ing a new cheek].
or lurid papulous scall.

MELTING POINT. That point of

or lurid papulous scall.

MELASSES (mel, honey). The unterpretation of the sugar cane, separated from the sugar phur at 2189, gold at 5237° Fahr. during its manufacture—a sort of mother water of raw sugar. That which is imported into England, is principally conjugate our parchment or veilum to write upon. bastards.

dicotyledonous plants. Trees or shrubs with the external air; they are divided with leaves alternate; flowers symmetri-into the mucous membranes properly so cal; calyx imbricated; stamens hypogy-called, and the skin.

1. Serous membranes, lining cavities 2. Serous membranes, lining cavities

definite, apterous. Pride of India. Pride of China. A plant branes, and the synovial membranes. of the natural order Meliaceæ. The bark is cathartic and emetic, and in large doses constituting capsules, sheaths, aponeurodecoetion, made by boiling four ounces of the fresh bark in a quart of water, down to a pint. The dose for a child is the pia mater sent off from either side of a tablespoonful every two or three hours the eard, and forming a serration between until it affects the stomach—or it may be each of the nerves, given morning and evening for several days and then followed by an active each of cells which assumes a distinctly memthartic.]

to signify all "black discolourations or said by Vogel to owe its odoriferous prin-products," which he separates into two ciple to benzoic acid; others refer it to

base.

[MELLITA. Preparations of honey.

MELLITIC ACID (mel, honey). sheathing at the base; flowers hexape- acid discovered in the mellite or honeytaloïdeous, tubular; stamens 6; ovarium stone, or mellitate of alumina.

3-celled; seeds albuminous.

MELLON. A salt-radical, consisting

affection, resembling the alphos, except meloe vesicatoria was the former name of

lepra nigricans, or black lepra. [MELOPLASTIC (μέλον, the cheek, MELASMA (μέλας, black). The name πλασσω, to form). The operation for form-

verted into a coarse, soft sugar, called In anatomy it significs sometimes a bag for containing fluids, sometimes a thin MELASSIC ACID (μέλι, honey). An substance lining a cavity. The mem-

acid produced by the simultaneous action of alkalies and heat upon grape sugar.

MELIACEÆ. The Bead-tree tribe of sides of cavities which communicate

which are not externally open; they are [Melia Azedarach. Azedarach, Ph. U.S. divided into the splanehnic serous mem-

is said to be narcotic. It is esteemed in the Southern States as a very efficient two preceding kinds of membrane, they anthelmintic. It is given in the form of constitute the fibro-serous and fibro-mu-

branous form upon the surface of the MELICERIS (μέλι, honey, κηρός, wax). cicatricula of the ovum, hitherto called

the serous layer of the germinal mem-membrane which forms part of the chobrane

6. Membrane, false. This is the result denies that any such membrane exists in of inflammation, and is formed by the the human eye. congulation of the fibrinous fluid or 15. Membrana intermedia. A term applymph poured out on membranes which plied to the membrane which, in the

have a free surface.

by the earlier writers to that part of the layer of the germinal membrane,

from the pupillar margin of the iris in brana nictitans, or the third eyelid of the the fœtus of the mammalia and of man, lower animals.

and connecting the margin of the capsule of the lens with the margin of the iris.

9. Membrana vitellina. The vitelline membrane, lying within the ovicapsule, and surrounding the yolk of the own.

10. Membrana reunientes. A term recently applied by Ratikke to certain parts layer of the choroid membrane, which of the embryo of all the vertebrate classes. Textians the pigmentum nigrum in its To the very thin membranous part of the place. abdominal walls in the embryo, he gives the name of membrana reuniens inferior, A membrana with which birds and repand to the corresponding part in the dor- tiles can occasionally cover their eyes, sal region the name of membrana reuniens. This term has been erroneously applied lamina abdominales and lamina dorsales junctiva at the inner angle of the eye, advancing from each side, at length meet membrane. above and below in the middle line. 21. Membrana pupillaris (pupilla, the When these thicker laminæ have thus pupil of the eye). A membrane extended united and enclosed the cavities to which they belong, the membranæ reunientes pears at about the seventh month. have lost their office.

ment of the germ in fishes and the ani-phibia, in the form of a thin stratum of rian. The membrane which lines the yolk of definite extent; it gradually ex-cavities of the nose tends itself over the whole surface of the yolk, so as to assume the form of a vesicle membrane). Resembling membrane. This including the mass of yolk.

12. Membrana decidua. ous membrane, which is developed upon stance consists of membrane. the inner surface of the uterus, before [MEMBRANES. By the term "the tho ovum reaches that organ. It con-membranes" is understood, in obstetrical sists of a whitish, gray, moist, and soft writings, the three membranes which mass, similar to coagulated fibrin, and envelope the focus, viz. the decidua, the entirely formed of nucleated cells.—See chorion, and the amnion.] Decidua.

as observed by Von Baer.

14. Membrana versicolor. The name head. of a brilliant and variously coloured MENACHANITE. A substance found

roïd in many animals. Mr. Dalrymple

ovum of the bird, lies between the rudi-7. Membrana media. The name given mentary nervous centres and the mucous

allantois which lies in contact with the 16. Membrana semilunaris. The name amnion, and which contains but few given to the conjunctiva at that part of vessels; it is the endochorion of Dutro-chet.

8. Mcmbrana capsulo-pupillaris. A This membrana semilunaris has been vascular membrane extending backwards supposed to be the rudiment of the mem-

superior; while he reserves the terms to a loose crescentiform fold of the confor the thicker parts of the abdominal which has neither the office nor the and dorsal regions of the embryo, which, muscular apparatus of the nictitating

22. Membrana tympani. A membrane 11. Membrana germinativa. The ger-extended over the circular opening at minal membrane, the earliest develope the bottom of the meatus auditorius.

MEMBRANACEOUS (membrana, a

The decidu- branous, which denotes that the sub-

MEMBRUM (μείρω, to divide). 13. Membrana corticalis. The external member or limb; an external part of tho transparent coat of the ovum of niamma- body, distinguished from all the rest by lia, before the formation of the embryo, some particular use, as membrum virile, the penis, &c. It is not said of the

of titanium, iron, and manganese.

MENDO'SUS (mendax, false). rious, or false: hence mendosæ costæ, the or squamous suture of the cranium.

the brain—the dura and pia mater.

Inflammation of the tain fixed points. 1. Meningitis. membranes of the brain and spinal marrow. See Encephalitis, and Myelitis.

Meningosis. which membrane is employed.

during the operation of trepanning.

MENISCUS (μήνη, the moon). A lens cartilage

MENISPERMACEÆ. The Cocculus shops. tribe of Dicotyledonous plants. Leaves alternate; flowers polypetalous; unisex-obtained from the stearopten contained ual; stamens hypogynous, fruit, a 1-seed- in oil of peppermint.

ed drupe.

or Calumba plant, now called Cocculus pared from sugar and oil of peppermint. palmatus. It yields the Colomba root of the shops, and its seeds contain meni-surface of which is termed the mental spermic ocid.

Menispermia; poramenispermia. Two crystalline substances found in the seed-Buckbean; an indigenous plant growing

coat of the Cocculus Indicus,

MENORRHAGIA (μὴν, μηνὸς, a month, stance called menyanthin. ρήγνυμι, to break forth). A morbidly protuse discharge of the catamenia, com- of foul smells). An impure or poisonous monly called flooding, or uterine hæmor- exhalation. rhage

a month, ιστημι, to stand). A suppres-loccasioning death on being respired. sion or retention of the catamenial dis-

MENSES (mensis, a mouth). The

MENSTRUATION (menstrua, pl. MERCAPTAN. A liquid of an etheneut, of menstruus, used absolutely). The real character, named from its energetic rative organs of a bloody fluid poured out mercurium captans. rance organization of the interns. The which the oxygen is replaced by sulphur, menstrual periods occur usually at inter-MERCURIAL ERETHISM. An affrom three to six days.

with solvent. A liquid which does not &c.

in Cornwall, in which Mr. Gregor disco-dissolved. Thus pure water is employed vered titanium. It consists of the oxide to dissolve gum, alcohol to dissolve resins, and acids to dissolve the bases of colchi-

Spu- cum and squill MENSURATION (mensura, a meafalse ribs; mendosa sutura, the bastard sure). The process of ascertaining the comparative size of the two sides of the MENINGES (pl. of μήνιγξ, a mem-chest. It consists simply in measuring The name of the membranes of the superficial extent of the chest with a piece of tape stretched over it from cer-

MENTAGRA (mentum, the chin, ἄγρα, seizure). The sycosis menti; an eruption

An articulation in about the chin. See Sycosis.

MENTHA. A genus of Labiate plants. 3. Meningo-phylax (φυλάσσω, to protect). According to Strabo, Minthe was a chère An instrument formerly used for protect- amie of Pluto, and was metamorphosed ing the dura mater and brain from injury, by Proserpine into a plant, which bore

her name.

1. Mentha viridis is the spear-mint or which is concave on one side and convex green mint; mentha piperita, peppermint, on the other, its section resembling the from which the cordial of this name is appearance of the new moon. Also, a prepared; and mentha pulegium, pennyterm applied by authors to interarticular royal, which enters into the composition of the pennyroyal, or hysteric water of the

2. Menthene. A liquid hydrocarbon

3. Rotulæ menthæ piperitæ. Pepper-Menispermum polmatum. The Kalumb mint drops; peppermint lozenges; pre-

MENTUM. The chin; the projecting process.

MENYANTHES TRIFOLIATA. in marshes, and yielding a peculiar sub-

MEPHITIS (the name of the goddess

1. Mephitic acid. The name given by MENOSTATION (μην, μηνός, mensis, Mr. Bewley to carbonic acid, from its

2. Mephitic air. Nitrogen gas; [also carbonic acid and other irrespirable gases.] MERA'CUS (merus, unmixed). Withmonths; the monthly discharge or pe-out mixture. Celsus has meracas poriod; the catamenia, courses, or flow-tiones, draughts of pure wine; and Pliny, vinum meraculum, wine pretty pure.

periodical discharge from the female gene- action on peroxide of mercury-quasi It is alcohol of

vals of a lunar month, their duration being fection arising from the use of mercury, and characterized by irregular action of MENSTRUUM. A term synonymous the heart, frequent sighing, trembling,

change the nature of the substance to be MERCURIAL RASH. A variety of

the Eczema rubrum, arising from the muriate, or mild muriate, of mercury,

all others in being always fluid, unless subjected to a temperature of — 399, when monio-chloridum, [Hydrargyri ammoniait becomes solid. Some of its names tum, Ph. U. S.] sometimes called Lemery's white precipitate, and cosmetic form as hydrogeness as a hydrogeness as a subject to the solid like the solid form, as hydrargyrum, or silver-water; mercury.

others, its mobility and liquidity, as well as its resemblance to silver, as argentum didum. Given in scrofula and syphilis, vivum, aqua argentea, aqua metallorum, The dose is a grain daily, gradually ingained for it the name of that locomotive [14. Red iodide, Hydrargyri binodipersonage, the messenger of the gods.

Ores of Mercury.

1. Native or Virgin Mercury.

2. Native Amalgam. An ore consisting of mercury combined with silver.

3. Native Cinnabar. Native vermilion, ly, minium; reduced to powder, it is or the bisulphuret of mercury; the ore vermilion. which yields the mercury of commerce.

ore, or the proto-chloride of mercury.

Pharmaceutical Preparations.

Mercurial Pills. Pilulæ hydrargyri, or blue pill; a mass consisting of mer-drargyri nitratis, also called yellow ointcury rubbed with confection of red roses ment, and mercurial balsam. until the globules can no longer be seen, and then blended with liquorice powder. Three grains contain one grain of merbles in colour the root of the *Ipomæa*

Neapolitan Ointment; consisting of an experimental state of the search o

oxidum, sometimes called the protoxide, ing very dilute ammonia to the soluble and sub-oxide; used externally, and for nitrates of mercury, without neutralizing

making black wash.

9. Red oxide. Hydrargyri binoxidum, [21. Acetate of Mercury. Hydrargyri formerly called red precipitate per se, acetas. Used as an antisyphilitic, in the calcined mercury, and by Geber, coagudose of one grain, in pill, twice a day;

[mite, Ph. U. S.], formerly called the sub- each consisting of two achenia, or meri-

ritation of mercury; hence, it has been called eczema mercuriale; erythema mercuriale; hydrargyria; and mercurial bichloridum, [hydrargyri chloridum chloridum, Ph. U. S.,] formerly called oxyrosive muriate of mercury.

dum, (Hydrargyri iodidum rubrum, Ph. U. S.;] also called the deutiodide or periodide of mercury. [Used in scrofula pure metal, found in the form of glo- and syphilis. The dose is the sixteenth bules, in cavities of the other ores of this of a grain, in pill, gradually increased to a fourth of a grain.]

15. Red sulphuret. Hydrargyri sulphuretum, rubrum, cinnabar, or, former-

hich yields the mercury of commerce. 16. Æthiops mineral. The common 4. Corneous Mercury. Mercurial horn name of the hydrargyri sulphuretum

nigrum.

17. Prussian mercury. Hydrargyri Tharmaceutical reparations.

11. Frussian mercury.

12. Mercury and chalk. Hydrargyrum bicyanidum, [Hydrargyri cyanuretum, Ph. cum cretà; a compound of three parts of mercury and five of chalk, also called and cyanuret of mercury. [Occasionally mercurius alkalisatius, or exhips ab-lused as an antisyphilitic remedy; the sorbens. [A mild laxative and alterations of the compound of a grain.]
18. Citrine Ointment. Unguentum hy-

cury.

7. Mercurial Ointment. Unguentum emetic and errhine. The dose, as an hydrargyri, formerly termed Blue or alterative, is from a quarter to half a Neapolitan Ointment; consisting of mer-grain; as an emetic, from two to five

8. Gray or black oxide. Hydrargyri velvety black precipitate, formed by add-

the whole acid.

and also in solution, as an external appli-

10. Red precipitate. [Hydrargyri oxiding rubrum, Ph. U. S.] Hydrargyri nitrico-oxydum, commonly called red precipitated mercury; used externally.

11. Calomel. Hydrargyri chloridum called carraway seeds are, in fact, fruits,

arc called cremocarp (κρεμάω, to suspend), tum. from their being suspended from the common central axis.

mmon central axis.

MEROCELE (μηρός, the thigh, κήλη, a commissura cerebri of Soemmering. tumour). Femoral or crural hernia.

the general principles of organization.- phloum or liber. Prout.

MERUS. merum vinum, neat wine, &c. Hence, also called diachyma and diploe. when merum is said of wine, vinum is 12. Meso-rectum. That I understood,—"curarc genium mero;" peritonæum which connects hence also "merobibus," one who drinks with the front of the sacrum.

wine without water

TALLINUM. Ice plant. A native of which seeds are sometimes enveloped. the south of Europe; the expressed juice 14. Meso-thorax (θώραξ, the chest), of it is considered demulcent and diu. That part of the chest in insects which retic, and has been given in diseases gives origin to the second pair of legs, &c. of the mucous membranes of the pulmodules (META (μετά, prep.). After; with; nary and urinary organs, and in drop in composition this preposition denotes

MESITE. A liquid existing in pyroxylic spirit, and produced in the distilla-obtained, mixed with acetone, in distiltion of wood. Mesiten is a similar pro-ling sugar with quicklime.

produced by distilling pyro-acctic spirit hyde. (acetone) with fuming sulphuric acid. MESMERISM.

a system introduced by Mesmer.

MESOS (μέσος). Medius. The Greek is situated between others.

tines).

abdomen.

mesentery.

termediate part of the pericarp of fruits; of amaurosis, in which objects appear when fleshy, it is called sarcocarp.

5. Meso-cephalon (κεφαλή, the head). The name given by Chaussier to the pons rally, a change of form. A term applied

Varolii.

6. Meso-cæcum. That part of the peri-

its appendix.

part of the mesentery which connects alcohol and carbonic acid. the transverse colon and the posterior wall of the abdomen.

mach, observed in the earliest stage of sidence of a similar disorder of a limb

carps, placed face to face, and separating embryonic life, which at a later period from a central axis. The two together is converted into a sac, the great omen-

> 9. Meso-lobe. Chaussier's designation of the corpus callosum, or the maxima

10. Meso-phlæum (φλοιός, bark). MERORGANIZATION (μέρος, a part). portion of the bark of plants which lies Organization in part; a modification of between the epiphlœum and the endo-

11. Meso-phyllum (φύλλον, a leaf). The Mere, pure; unmixed, as cellular substance of the leaves of plants;

12. Meso-rectum. 'That part of the peritonæum which connects the rectum

13. Meso-sperm (σπέρμα, seed). [MESEMBRYANTHEMUM CRYS- middle one of the three membranes by

change, transference, &c.

1. Met-acetone. A combustible liquid,

duct of the same process.

2. Met-aldehyde. A product of the MESITYLENE. A light oily liquid, condensation of the elements of alde-2. Met-aldehyde. A product of the

> 3. Meta-carpus (καρπός, the wrist). That Animal magnetism, part of the hand which is situated between the carpus and the fingers.

4. Meta-meric (μέρος, a part). A term term for middle, or mediate, or that which applied to compounds in which the ultimate elements are the same as in other 1. Mes-araic (àpaià, the small intes-well-known combinations, but are con-A term synonymous with mesen-sidered to be arranged in a different way: thus, oxygen, hydrogen, sulphur, and a 2. Mes-entery (ἔντερα, the bowels). metal, may be considered as combined in The membrane which connects the small the form of sulphuretted hydrogen and a intestines and the posterior wall of the metallic oxide, or of water (consisting of oxygen and hydrogen) and a metallic sul-3. Mes-enteritis. Inflammation of the phuret. See Isomeric and Polymeric.

5. Meta-morphopsia (μεταμόρφωσις, a 4. Meso-carp (καρπός, fruit). The in-change of form, δψις, vision). A species

confused or distorted.

6. Meta-morphosis (μορφή, form). Liteby Liebig to those chemical actions in which a givon compound is caused, by tonæum which embraces the cocum and the presence of a peculiar substance, to resolve itself into two or more compounds; 7. Meso-colon (κῶλον, the colon). That as sugar, by the presence of yeast, into

7. Meta-stasis (μεθίστημι, to transfer). all of the abdomen.

8. Meso-gastrium (γαστηρ, the stomach) another. Generally, the supervention of A kind of suspensory band of the sto- an affection of a new organ, on the sub-

or organ primarily affected; as the ces-	18.	Molybdenum	.Hielm 17	782
sation of rheumatism, followed by peri-				
			Gregor 17	
8. Meta-tarsus (\taggg\pa_c, the tarsus). That				
part of the foot which is situated between				
the tarsus and the toes.	23.	Palladium.	777 11	
the tarsus and the toes. 9. Meta-thorax (θώραξ, the chest). The	24	Rhodium	Wollaston 18	303.
J. Micha-morae (owpas, the chest).	~ 1.	Telloaraili,		

third and last segment of the thorax, in 25. Iridium Descotils, &c. 1803.

METALS (μέταλλα). A class of compact, heavy, opaque bodies, distinguished, 28. Potassium γ in different degrees, by the following gene- 29. Sodium ... ral properties:-

1. Malleability, by which they admit 31. Strontium of being hammered out into thin plates 32. Calcium...

or leaves. Gold is the most malleable of 33. Cadmium... Stromeyer... 1818.

all the metals. When a metal admits of 34. Lithium... Arfwedson... 1818. being extended by the rolling-press, it is 35. Selenium . . . Berzelius,&c. 1818.

leable metals possess this property.
3. Fusibility, or the capacity of being do fusion waites considerably in the different metals and successful and succes tals, though they are all solid, except mercury, at common temperatures.

4. Tenacity, by which they are capable of supporting considerable weight with-

out breaking.

5. Elasticity and hardness; properties which adapt them for exciting sound.

6. Crystalline texture; thus, iron is fibrous; zinc, lamellated, steel, granu-lar; others are procured in crystals, as gold, silver, &c.; when they crystallize, they always assume the figure of a cube, the regular octohedron, or some form allied to it. I. Table of the Metals.

The Metals are here arranged according to the order in which they have been discovered, with the names of the persons who discovered, or first described 1. Gold . . .) Known to the ancients. nese,

2.	Silver	Gold and silver are term-
3.	Iron	ed noble metals; the for-
		mer of these was con-
		sidered as the metallic
		element; the rest were
7.	Tin	called base metals.
8.	Antimony.	B. Valentine, 15th cent.
		Agricola 1520.
10.	Bismuth	Paracelsus 16th cent.
11.	Arsonic	Brandt 1733.
12.	Cobalt	. Standt 1755.
		Wood 1741.
		Cronstedt 1751.
15.	Manganese	. Scheelc, &c. 1774.
16.	Tungsten.	D'Elhuyart, 1781.

17. Tellurium .. Müller 1782.

Osmium S. Tennant, 1803.

30. Barium ... Davy 1807.

39. Glucinium,

II. Classes of the Metals.

1. Metallic bases of the alkalies, viz. potassium, sodium, and lithium. These powerfully attract oxygen; the oxides are termed alkalies: and the metallic bases, alkaline or alkaligenous metals.

2. Metallic bases of the alkaline earths, viz. barium, strontium, calcium, and magnesium. These also powerfully attract oxygen, and their oxides are termed alkaline earths.

3. Metallic bases of the Earths, viz. aluminium, zirconium, glucinium, silicium, yttrium, and thorium. The oxides of these metals are the pure earths.

4. Metals yielding oxides, which are neutral salifiable bases, viz. gold, silver, mercury, copper, lead, iron, tin, platinum, palladium, nickel, cadmium, zinc, bismuth, antimony, cobalt, and manga-

5. Metals which are acidifiable, by combination with oxygen, viz. tellurium, arsenic, chromium, inolybdenum, tungsten, columbium, and selenium. oxides of the rest, little is known.

6. Metals magnetic, viz. iron, nickel, and cobalt; chromium has also been affirmed to be magnetic.

III. Terms connected with Metals.

1. Metals are termed native, when found in an uncombined form; mineralized, when combined with other bodies; compounds of two or more metals, except mercury, are called alloys, and possess the characteristic properties of pure

tals are called amalgams.

2. The termination in uret denotes dies. combinations of the simple non-metallic elements, either with one another, with dical, or basyle, of wood spirit.

a metal, or with a metallic oxide; thus

1. Methylic ether. Oxide of methyl; a sulph-uret and carb-uret of iron signify colourless gas. compounds of sulphur and carbon with

s. The result of the exidution of metals, 3. Methol. A liquid produced in the when heated in the air, was formerly distillation of wood. deflagrated; when the oxides are re-middle ages. duced to the metallic state, they are said to suffer reduction. Metals are the best sure of length, equivalent to 39:371, or reflectors of caloric, and the worst radia-very nearly 398 English inches. The

METALLOGRAPHY (μέταλλον, a mea a decimal progression. See Quantity. tal, γράφω, to describe). That branch of METRITIS (μήτρα, the uterus).

science which treats of metals.

METALLOID (μέταλλον, a metal, εἶδος, metals obtained from the fixed alkalies rhage. and some of the earths. They are now called metallic.

έργον, work). The separation of metals os uteri. from their ores. It comprises the several operations of assaying, refining, smelt- which yields the mezereon bark. ing, &c

Distention of the abdomen by gas.

earthy and metallic matters, descending it denotes certain effluvia, or emanations, from the atmosphere; such was the an from marshy grounds. cile, or shield of Mars, which fell in the &c. They all contain iron alloyed with of very thin plates, which are employed nickel.

ckel. METEOROLOGY (μετέωρα, meteors; then called Muscovy glass. MICROCOSMIC SALT (μικρός, little, from μετὰ, and αἰωρέω, to suspend; λογος, a description). The doctrine of meteors, κόσμος, order). A triple salt, obtained or the study of the variable phenomena by thixing equal parts of the phosphates

of the atmosphere.

vented by M. Louis. It consists-

1. In the collection, with every preomissions, of individual Cases; and-

conclusions

METHODIC SECT. A class of prac-only of the tongue. tritioners founded by the Roman physician Themison, a disciple of Asclepiades, gate). In botany, the foramen of the

metals; those of mercury with other me- or relaxation; hence, all medicines were classed as relaxing and bracing reme-

METHYL. The newly-discovered ra-

2. Methylat. A compound of hydrate of oxide of formyl with oxide of methyl.

METOPOSCOPY (μέτωπον, the forccalled a calx, and the process of forming it, calcination; when mixed with nitrate head, $\sigma\kappa\sigma\pi^{\mu}\omega$, to examine). The art of or chlorate of potash, and projected into divining by inspection of the forchead; a red hot crucible, they are said to be practised among the Romans, and in the

> METRE. The French standard mea-French measures ascend and descend in

flammation of the nterus.

METRORRHAGIA (μήτρα, the uterus, likeness). A term applied, at first, to the βήγνυμι, to burst forth). Uterine hæmor-

METROSCOPE (μήτρα, the uterus, σκοπέω, to observe). An instrument de-METALLURGY (μέταλλον, a metal, signed by M. Nanche, for examining the

MEZEREON. A species of Daphne, local irritant, this bark is used in France, METEORISM (μετέωρος, a meteor), under the name of garou, to produce vesication.

METEOROLITES ($\mu \omega \tau \epsilon \omega \rho o_S$, floating in the air, $\lambda (\theta o_S$, a stone). Meteoric lute). Originally, pollution or contagion; stones; aërolites; solid compounds of but, with the addition of the term marsh.

MICA. A mineral of various colours, reign of Numa; the arx julia of 1561; but usually gray. It occurs in the form in Russia for window-panes, and are

of soda and of ummonia, in solution, and ME'THODE NUME'RIQUE. A me-then crystallizing. It is much employed thod of pursuing the study of physic, in as a flux, in experiments with the blowpipe.

MICROGLOSSIA (μικρός, small, γλώσcaution to secure accuracy, and to avoid oa, the tongue). Congenital smallness of the tongue; one of the causes of dyspha-2. In the analysis and collation of these gia. It is owing, according to Andral, to cases, so as to deduce general Laws and an arrest of developement, and the consequent existence of the hyoid portion

who attributed all diseases to over-bracing, ripe seed, comprising the exostome and

the endostome of the ovule, which lead to buted, in cattle, to something eaten or

[MICTURITION (micturio, to make been affected with this disease, water). The act of voiding the urine.]

MIDRIB, The principal vein of a disease has been called trembles, leaf, running from the base to the apex.

MIDRIFF. Diaphragma. The muscle children, which are shed in childhood. which divides the body into the thorax and the abdomen.

MIDWIFERY.

facilitating child-birth.

græna ustilaginea; a disease supposed to ed in humoral asthma and dropsy. arise from the use of grain vitiated by the MIMOSA SENSITIVA. The Sensi-

lago," blight or mildew.

by the terms-

1. Miliaria rubra, or red; when the superiorly, concave inferiorly.

scieles, on their first rising, being filled MINDERERUS' SPIRIT. The liquor vesicles, on their first rising, being filled with transparent lymph, exhibit the red ammoniæ acetatis, or liquid acetate of colour of the inflamed surface beneath.

2. Miliaria alba, or white; when, the lymph having acquired in thirty hours a riety of bitumen resembling cooutchone milky opacity, the vesicles assume a in elasticity and softness, and in removwhite or pearly appearance.

MILIUM (a millet seed). A small white tuniour, of the size of a millet seed, variety of non-bituminous mineral coal. or larger, on the margin of the eyelids, containing a substance like boiled rice.

MILK. Lac. A fluid secreted by the ment. females of the mammalia, for the non-MI rishment of their offspring. It separates, senicalis. Fowler's solution, or the Lion standing, into a thick whitish fluid, called cream, and what is termed skimcalled cream, and what is termed skine and inik; and by the addition of rennet, acids, or wine, into a solid coagulum Aqua minerales.

Allowards with mineral substances. See acids, or wine, into a solid coagulum Aqua minerales.

MINERAL YELLOW. Patent Yellowards with mineral substances. called curd, and a Impid fluid termed MINERAL YELLOW. Patent Vel-whey: the curd is considered to be ca-low. A pigment consisting of chloride seous matter, or the basis of cheese in a and protoxide of lead. state of purity.

birth.

MILK FEVER. Febris lactea. aggravated form of the excitement which takes place at the onset of lactation. It treats of inorganic substances. milk flies to the head.

mie in the western states of Alabama, applied to organic substances, penetrated Indiana, and Kentucky. It affects both with earthy or metallic matters. man and beast. It is commonly attri- MINIA BATTA OIL. A solid oil,

the internal portion of the ovulc, or the drunken by them; and in man, to the nucleus. the rigours which occur in animals, the

The first set in

MILLEPEDES (mille, a thousand, pes, pedis, a foot). Slaters, or Wood-lice. The art of aiding and These insects, killed by the vapour of spirit of wine, formerly obtained a place MILDEW MORTIFICATION. Gan in the pharmacopæias, and were employ-

growth of parasitic plants in the interior tive plant, which exhibits the phenomena of the culm, or straw, chiefly the "usti- of irritability, residing in an intumescence situated at the articulation of the MILIARIA (milium, a millet seed) leaf-stalks. In the natural state during Miliary fever—febris being understood; the day the stalk is elevated, the leaves minute transparent vesicles, of the size expanded, and the intumescence elonof millet seeds, filled with a colourless gated, but equally convex superiorly and acrid fluid, and terminating in scurf; the inferiorly. But at night, or when irrifith genus of the order Vesiculæ of Bate-tated, the stalk is depressed, the leaves man. Miliary fever has been designated applied to each other in pairs, and the intumescence curved so as to be convex

ammonia.

MINERAL CAOUTCHOUC. A vaing pencil-marks.

MINERAL CHARCOAL. A fibrous

MINERAL GREEN. A hydrated subcarbonate of copper, used as a pig-

MINERAL SOLUTION. Liquor ar-

Waters im-

MINERALIZATION. The process MILK ABSCESS. Tumour seated in of converting a substance into a mineral. the breast, proceeding from a redundancy A metal combined with oxygen, sulphur, of milk, when first secreted after child- &c., loses its metallic properties, and becomes mineralized; the latter bodies An are then termed mineralizers.

MINERALOGY. The science which is commonly said in such cases, that the are generally solids, extracted from the earth by mining, and hence called mine-MILK SICKNESS. A disease ende- rals. The term fossil is now commonly

said to be extracted by the natives of the myrrh with the rose water gradually term minia batta means stone oil.

employed as a pigment.

Minii Gleba. The red earth from which vermilion is procured.—Celsus.

the fœtus from the uterus, within six opium. weeks after conception, is usually called the natural term, premature labour.

dentifrice, which produces indeed a black named jet upon the teeth, but leaves the enamel

are not known.

MISERERE MEL

ture; an extemporaneous preparation, in MOBIL!TY (mobilis, movahle). A which different ingredients are mingled term applied by Dr. Cullen to excessive together in the liquid form, or in which susceptibility to impressions-one of the solid substances are diffused through afflictions of nervous persons. liquid, by the medium of mucilage or MODIOLUS (dim. of modus, a measyrup.

3ij.; water, Oss.; mix thoroughly.

[2. Mistura Amygdalæ. Almond emul-trephine. sion. Sweet almonds (blanched), 3ss.; MODIUS. The chief Roman measure gum Arabic, in powder, 3ss.; white for things dry, the third part of a cubic sugar, 3jj.; rith well together in a mar-foot, somewhat more than a peck Engble mortar, and then add distilled water, lish. Six modif were called a mcdimnus,

kino is sometimes added.

mixture of iron. Myrrh, 3j.; carbonate fangs are called bicuspid, or false molars. of potassa, gr. xxv.; rose water, f g viiss.; Molar glands. Two small hodies, placed sulphate of iron in powder, Bj.; spirit of hetween the masseter and buccinator

Bornco from a tree of that country. The added; then mix with these the spirit of lavender, sugar, and carhonate of potassa,

MINIMUM. A minim; the sixtieth and lastly, the sulphate of iron. Pour the part of a finidrachm. Also, the least part mixture immediately into a glass bottle, of any thing, as opposed to the maximum, which is to be well stopped. Ph. U.S. or greatest part.

This is nearly the same as the antihectic MINIUM. Red lead, or vermilion; an myrrh mixture of Dr. Griffith. It is given oxide of lead, of an intensely red colour, in the heetic fever of phthisis, in chlorosis, debility of the digestive organs, &c.]

MITHRIDATE. An ancient compohich vermilion is procured.—Celsus. sition, having opium for its basis, and MISCARRIAGE. The expulsion of now replaced by the confection of

MITRAL VALVES (mitra, a mitre). weeks after conception, is usually called miscarriage; if it occur between six The name of two valves which guard weeks and six months, it is called aborthe left ventricle of the heart. The diftion; and, if during any part of the last three months before the completion of being triangular, and the space between them, have given rise to the idea of MISCEE. The name of an Indian a bishop's mitre, after which they are

MIXTURE. Mistura. A chemical untouched, while it destroys the tartar mixture should be distinguished from a and hardens the gums. Its ingredients chemical solution. In the former, the aggregate particles can again be sepa-rated by mechanical means, and the prome; a name given to the iliac passion, or portion of the different particles deterileus, from the pain it creates.

MISTU'RA (misceo, to mix). A mix-power whatsoever can separate them. mined; but, in solution, no mechanical

rup. sure). The bony pillar, in the centre of [1. Mistura Ammoniaci. Ammoniac, the cochlea, encircled by the lamina spiralis. Also, the crown, or saw, of the

f 3viii., and strain.

[3. Mistura Assafætida. Assafætida [MODUS OPERANDI. Mode of opemixture. Milk of Assafætida. Assafætida. In Materia Medica, this term is tida, Jij.; water, Oss.

[4. Mistura Creasoti. Creasote mixture. medicines when applied to the body alter applied to the general principles on which

[4. Anstura Creasot. Creasote mixture. The dictines when applied to the body after Creasote and acetic acid, of each, [1] xy;, or modify its vital actions.] compound spirit of juniper and syrup, of each, [5];; water, [5] MOIRE METALLIQUE. Crystallized tin-plate a mixture of two parts of Prepared chalk, [3]s.; white sugar, powdered gum Arahie, of each, [3]]; cinnamon water, water, of each, [4]; v; mix mixture of muriatic acid, diluted with eight of water. When varthoroughly, Laudanum is frequently and sels.

MOLA'RES (mola, a mill-stone). The [6. Mistura ferri composita. Compound double or grinding teeth. Those with two

lavender, f 3ss.; white sugar, 3j. Rub muscles, having the orifice of their ex-

cretory duct situated opposite the last molar tooth

MOLE (mola, a mill-stone). A brown macula, or spot, generally, though not The sixteenth class of plants in the Lin-nalways, congenital. Also, a morbid product of conception, consisting of a false all united into one tube. Hence-germ, or, as it is called in birds, auf Monadelphous. Having the fil clair; a fleshy substance; a hydatid sub- all united in one tube.

A minute particle of a mass or body. It containing only one stamen. Hence—differs from atom, in being always consi-Monandrous. Having only one stamen. differs from atom, in being always considered as a portion of some aggregate.

sociation of two or more binary com-pounds, comparatively simple in consti-tution, often isolable substances and postution, often isolable substances and possessed of considerable stability.

given by Haiiy to the last particles into a calyx, which the nucleus of a crystal can be 5. M

mechanically divided.

softening. Hence-

1. Mollities cerebri. of the French. Softening of the hrain.

ness and flexibility of the hones, com- exogenæ, constitute the first division of monly called the rickets of adults. See plants in the natural system, or VASCU-Fragilitas ossium.

MOLLUSCA (mollis, soft). Literally, LULARES, the second division. Hence—a nut with a soft shell. Soft, invertehral, Monocotyledonous. Having only one inarticulate animals, often protected by cotyledon or seed-lobe. a shell. They constitute division 2d of 6. Mon-oculus (oculus, an eye). Cuvicr's Animal Kingdom, and are dis-unclassical term, signifying one-eyed, and tinguished into the following classes: applied to a bandage formerly used for

1. Cephalopoda; 2. Pteropoda; 3. Gas- eye.

t. Cemanipolar, 2. Treopolar, 5. Oasteropolar, 5. Carropolar, 5. The Mon-acia (oixo5, a house). The MOLLUSCUM (mollis, soft). Wen: a movable tumour, little sensible, and toften clastic to the touch, containing an grow on separate flowers, but on the atheromatons matter; the third genus of same individual. the Tubercula of Bateman.

Squirting Cucumber; a Cucurbitaceous for the latter is gamo-petalous. Where plant, cultivated at Mitcham for the sake there are no petals, the plants are termed of the elaterium found in the juice sur- a-petalous. rounding the seeds.

A native of the East Indies. The fruit sepalous, denoting cohesion of the sepals was formerly highly esteemed as a vul- of the calyx.
nerary, and is still used in domestic practill. Mon-orchid (δρχις, a testis). Having tice.]

MON·, MONO· (μόνος, single). A Greek prefix, denoting unity,

1. Mon-adelphia (άδελφὸς, a brother).

Monadelphous. Having the filaments

2. Mon-andria (avip, a man). The first MOLECULE (dim. of moles, a mass), class of plants in the Linnman system,

red as a portion of some aggregate. [3. Mono-blepsis (βλεπσις, sight). Con-1. Complex organic molecule. An as-

A suh-class of exogenous plants, in which 2. Integrant molecules. The name the flowers have only one envelope, viz.

5. Mono-cotyledones (κοτυληδών, a seedlobe). Plants which have only one coty-MOLLITIES (mollis, soft). Softness; ledon, or seed-lobe; those which have two are termed di-cotyledoncs; and those Ramollissement which have none, a-cotyledones, first and second of these classes, respec-2. Mollities ossium. A, morbid soft-tively identical with the endogenæ and LARES; the third is identical with CEL-

fistula lacrymalis, and diseases of the

8. Monomania (µavía, madness). Mad-

molybernum of Baleman. Molybernum ($\mu \delta \lambda \mu \delta \delta \sigma_s$, lead). A white metal closely allied to tangsten. Its name was derived from the resemblance of its native sulphuret to plumbago. Molybdic acid. An acid obtained petalous and a poly-petalous corolla is, from the native sulphuret of molybde-that in the one, the leaves out of which num. MOMORDICA ELATERIUM. The they are united. A more proper term

10. Mono-phyllus (φύλλον, a leaf). A [Momordica Balsamina, Balsam Apple, term used synonymously with mono-

a single testis.

12. Mono-sepalous. Having a single nences, situated upon the anterior part of The remarks at the thalann nervorum opticorum. sepal, or calyx-leaf.

of all visible animalcules. Ehrenberg disease) signified the plague. computed that a single drop of fluid may contain 500,000,000 monads—a number, Sydenham; the Rubeola vulgaris of Bateequal to that of all the human beings on man.

the surface of the globe.

1. Monad of the Physiologists. elementary particle of an organic body, preternatural growth, or new matter. Thus, the primary cell or germ from which all the other cells of the brain are tion of any part of the machiney of the produced, is termed the primary monad; body. and the secondary cells or particles, produced by this, are termed secondary or syphilis. It has also been called mormonads.

2. Monad of the Metaphysicians. An Neapolitanus; &c. active kind of principle, endued with perception and appetite, ascribed to each a bow; so called from one of the colours elementary particle of matter. The mu-of the rainbow). The Jaundice. tual reaction of the mind and body upon

cientl

MONESIA. A vegetable substance, prepared from the bark of a tree of South for cyrtosis, incurvation of the spine, or America; supposed to be a Chrysophyl- posterior crookedness. lum. [It is moderately astringent and a gentle stimulant to the stomach. It has interrupt). A discuse attended with irrebeen recommended in diarrhæa, leucor gular or uncertain paroxysms. rhœa, hemoptysis, menorrhagia, dyspep-sia, &c. The dose is from gr. ij. to gr. x. 7. Morbus sacer. A name for epilepsy. 3j. daily.]

cal, and contracted at regular intervals.] called sacred diseases,

MONS VENERIS. The eminence of 8. Morbus strangulatorius. The name integument situated immediately over given by Dr. Starr to a species of angina

the os pubis, in women.

MONSTRUM. Lusus naturæ, A mon-year 1748. ster; any thing out of the common course of nature, as a bicephalous, hemicephalor praved appetites, and morbid changes in lous, or acephalous fœtus.

MONTANIN. The bitter principle of

West Indian islands.

tain). A little mountain. The term mon-double decomposition. The term basis ticuli has been applied to two little emi-lis commonly employed.

MORBILLI (morbillus, dnn. of mormono petalous are applicable here, by morely changing petalous into sepalous, bus, a disease. The minor plague; a 13. Mono-tremata (τράω, to bore a hole), term by which the commental writers The third tribe of Cuvier's Edentata, or have in general designated Rubeola or toothless animals. See Cloaca.

Measles. The term is borrowed from MONAD (μονάς, unity). The smallest the Italians, among whom il morbo (the

Morbilli regulares. Common Measles.

MORBOSUM AUGMENTUM. An An old term denoting an increased mass, a

MORBUS. A disease; disordered ac-

1. Morbus aphrodisius. Lues Venerea, bus Gallieus; morbus Indiens; morbus

2. Morbus arcuatus, or arquatus (arcus,

3. Morbus caducus. Epilepsy, or falleach other, accordingly, consists of the ing sickness. This has been also termed action of the mental monad upon the morbus attonitus; morbus comittalis, or internal state of the monads of the body, "electioneering disease," so called from and vice versā. [MONARDA. Ph. U. S. The herb or popular assemblics at Rome, from ex-Monarda punctata, horsemint, an indi-citement, &c.; morbus divinus; morbus genous, Labiate plant. The volatile oil herculeus; morbus infantilis; morbus prepared from it is a powerful rubefa- interlunius; morbus magnus, or major; morbus sacer; &c.

4. Morbus incurvus. Another name

5. Morbus interpellatus (interpello, to

repeated to the extent of from gr. x. to The notion of demoniacal agency is of the remotest antiquity; and amongst the [MONILIFORM (monile, a necklace, Greeks nervous affections were consiforma, likeness). Necklace-like; cylindri-dered as of divine infliction, and were

maligna, which raged in Cornwall in the

9. Morbi pathetici. Morositates. De-

the feelings and propensities.

MORDANT. A substance used in dyethe St. Lucia Bark, or the bark of the ing, which has an affinity both for the Exostema floribundum, a native of the colouring matter, and for the stuff to be dyed; the combination of the colour with MONTICULUS (dim. of mons, a moun- the texture is thus aided by a kind of

MOREL. The Morchella esculenta, a On the continent it denotes the complete fungus employed for flavouring gravies, form. See Gangrene.

MORIA (μωρός, foolish). Foolishness; tion. fatuity; defect or hebetude of the under- to the death of the superficial texture, standing.

MORIBUNDUS (morior, to die). Mo- substance of an organ.

ribund; dying, ready to die.

MOROXYLIC ACID (μόρον, the mnl- fibrous, senseless substance, resulting berry, ξύλον, wood). An acid produced from sphacelus. from the bark of the mulberry tree.

MORPHIA (Morpheus, the god of term caries meaning ulceration of bone. sleep). A vegeto-alkali, existing in opium, 5. Hospital gangrene, or the combina-in combination with a peculiar acid, tion of humid gangrene with phagedænic which has been named the meconic, in the form of a meconate. Morphia is generally admitted to constitute the narco-

[1. Morphiæ acetas. Acetate of Mor- horned cattle. phia. One-sixth of a grain is considered

equivalent to a grain of opium.

[2. Morphiæ murias. Muriate or Hy- use of spurred rye. drochlorate of Morphia. One-sixth of a

[3. Morphiæ sulphas, Sulphate of Mor- morin.

crab-louse; an insect which burrows in sorosis.
the skin of the groins and eyebrows. [More

the cessation of life, the separation of the ceding species, is an agreeable article soul from the body. Nex is a violent of food, and is esteemed refreshing and death, or slaughter.

briated extremity of the Fallopian tube.

mordezym, the Indian name of the dis- Alpine mountains of the east of Asia. ease; or of the Arabic mordekie, or " the Moschus factitius. Artificial musk, preinferens mortem, and hence synonymous and rectified spirit. with " mors violenta."

lime and siliceous sand, used for building, the skin. See Navus. MORTIFICATION (mors, mortis, death, fio, to become). A generic term as employed in Animal Physiology, dedenoting the death of any part of the notes the following phenomena:body, occasioned by inflammation: the 1. Voluntary Motion. The spontaneous body, occasioned by minimum and the part is completely act of the will of the individual; a funcarrested, the blood in the capillaries is tion attached to the brain.

not only coagulated, but decomposed, while the tissue itself undergoes decomposed. While the tissue itself undergoes decomposed. The particular stages of more on the contact of acrid vapours, of the infication are designated in this country, pharynx on that of the food, &c., a funcby the termsthe terms—
1. Gangrene, or the incipient stage.
3. Motion of Irritability; as the action

2. Sphacelus, or complete mortifica-Some apply the term gangrene and sphacelus to the death of the whole

3. Slough; the technical term for the

4. Necrosis, or death of the bones; the

7. Gangrenous ergotism, necrosis ustiliginea seu epidemica, arising from the

MORUS TINCTORIA. grain is about equivalent to one grain of which yields the yellow dye called opium.

fustic. The colouring principle is termed

phia. The dose is from gr. 1/8 to gr. 1/4.] Morus nigra. The mulberry tree. The MORPIO. The pediculus pubis, or fruit, commonly called a berry, is a

[Morus rubra. An indigenous species, MORS, MORTIS. Death; properly, the fruit of which, like that of the prelaxative.]

MORSULUS. A little mouthful; a MOSAIC GOLD. Aurum musivum. drops, or lozenges, without regular form of tin. It is produced in fine flakes of MORSUS DIABOLI. Literally, devil's a beautiful gold colour, and is used as a bite; an uncouth designation of the fimpigment.

MOSCHUS. Musk; a granular sub-MORT DE CHIEN (dog's death). A stance found in the preputial musk sac name of the spasmodic cholera, of Mr. under the belly of the Moschus moschi-Curtis; it is said to be a corruption of ferus, a species of deer inhabiting the

death-blow,"-according to Golius, actio pared with nitric acid, fetid animal oil,

MOTHER SPOTS. Maculæ maternæ.

MORTAR CEMENT. A mixture of Congenital spots and discolourations of

MOTION (moveo, 10 move). This term,

of the heart, the intestinal canal, &c., a MOUNTAIN BLUE. Malachite, or

function of the muscular fibre.

4. Ciliary motion. The peculiar vithe common copper green, also a carbobrating motion of the cilia of animals, as nate. of serous membranes.

motions which may take place between MOUNTAIN SOAP. A mineral sub-any two segments of a limb, are distin-stance occurring in the island of Skye;

two motions belong to what Bichat calls employed as an actual cautery. limited opposition, and they are illus- 1. European moxa. Usually made with trated by the flexion and extension of cotton-wool, which has been soaked in a the fore-arm.

body, so as to form an angle with the trate of potash.
lateral surface of the trunk; and—

5. Adduction, by which it is restored and made to approximate the middle line. lin. Bichat terms this "opposition vague."

mediate to the four preceding: the distal applied.

a part whose function is motion.

a part whose function is motion.

1. Motor tract. The prolongation of the anterior columns of the spinal cord through the pons Varolii into the crura given by chemists to the white floccucerebri. This tract gives origin to the lent deposit formed in the distilled waters of all plays. three motor nerves.

the eyes, or the third pair of nerves.

3. The metals were denominated by at all in spirits of wine, and undergo spi-Volta, motors of electricity, from their ritious fermentation.

MUCIPAROUS (mucus, and pario, to each other by simple contact; this process was called by Davy, electro-motion.

MOULDINESS. A peculiar finings branes, plant, propagated by spores, infinitely MUCOCELE (mucus, and κήλη, a tusmall. Reaumur found the interior of mont). Hernia sacci lacrymalis. An ensmail. Reading found the three the spores largement of the laerymal sac, constitut-must have passed through the pores of ing a soft swelling, which contains tears the shell.

observed on the external surface, in the MOUNTAIN CORK. The name of alimentary canal, the respiratory system, the elastic variety of asbestos. Mountain the generative organs, in the cavities of leather is the tough variety. When in MOUNTAIN CORK. The name of the nervous system, and on the surface very thin pieces, it is called mountain serous membranes.

MOTIONS OF THE LIMBS. The mountain or rock wood.

MOUNTAIN SOAP. A mineral sub-

any two segments of a limb, are distinguished by the following terms:—

1. Gliding, the simplest kind of motion, existing between two contiguous grows on the upper lip of men, forming, surfaces, when one glides over the other, two oblique rows, meeting under the 2. Flexion, by which two segments of nose, and prolonged as far as the comalimb, placed in a direct line or nearly missures of the lips.

3. Extension, by which the segments are restored to the direct line. These nose plant of the order Composite, and two motions belong to what Bichat calls employed as an actual cautery.

1. European moxa. Usually made with solution of nitrate or chlorate of potash; 4. Abduction, by which the thigh-bone or the pith of the Helianthus annuus, or is separated from the middle line of the sun-flower, which contains naturally in-

ichat terms this "opposition vague."

3. Porte-moxa. A pair of forceps, or 6. Circumduction, or a continuous mo-other instrument for fixing the cylinder tion performed rapidly in directions inter- of moxa upon the spot where it is to be

mediate to the four preceding: the distal applied.

MUCIC ACID. An acid first obtained indicating the base of a cone, whose apex is the articular extremity moving in the joint.

7. Rotation, or the revolving of bone round its axis.

MOTOR (moveo, to move). A mover; called mucic.

MUCIC ACID. An acid first obtained from sugar of milk (saccharum lactis), and hence termed saclactic, or saccholactic; but as all the gums appear to afford it, and the principal acid in the sugar of milk is the oxalic, it is now MOTOR (moveo, to move). A mover; called mucic.

MUCIC ACID. An acid first obtained from sugar of milk (saccharum lactis), apex soll the gums appear to afford it, and the principal acid in the sugar of milk is the oxalic, it is now appeared.

MUCILAGO. Mucilage; an aqueous

ree motor nerves.

2. Motores oculorum. The movers of which readily dissolve in water, searcely which readily dissolve in water, searcely compared in the control of the co

[MUCOUS (mucosus, from mucus). Related to mueus or to mucilage.

MUCRONATE [(mucro, a sharp point)]. Abruptly terminated by a hard short tio, to divide). Divided into many parts;

point; applied to leaves.
MUCUNA PRURIENS. Common lobes Cowhage, or Cow-itch; a leguminous itch, employed as an anthelmintic.

MUCUS (μύξα, the mueus of the nos-

trils). The liquor secreted by the mucous of extract of quassia and liquorice, used surfaces, as of the nostrils, intended as a by brewers for the purpose of econoprotection to the parts exposed to external mizing malt and hops.

MUDAR. akum and yercund, are designated the and used by brewers to impart an intoxi-root, bark, and inspissated juice of the cating quality to beer.

above plant, remarkable for its property of eoagulating by heat, and becoming again nanche parotidea. In Seotland it is call-

fluid by exposure to cold.

of air.

MUGWORT. The common name of the Artemisia Vulgaris, a European Composite plant.

MULBERRY CALCULUS. A species of urinary calculus, consisting of oxalate of lime, and named from its rough and tuberculated surface. There is a variety of it, denominated from its colour and general appearance, the hempered calculus, which seems to contain.

MUREX. A shell-fish noted among seed ealeulus, which seems to contain lithate of ammonia.

MULBERRY EYELID. An ancient 1. Murexide. A beautiful purple prodesignation of the ophthalmia purulenta; duet of the decomposition of uric acid,

moist) of the Greeks.

MULSUM (sellieet vinum mulsum).

Numer of purpurate of ammonia,

2. Murexan. The purpurate acid of Hydromel. A drink chiefly made of water, wine, and honey, mixed and boiled rexide in eaustic potash, heating till the together.

cuspis, a spear). The name of the three

MULTIFIDUS SPINÆ (mullus, manny, findo, to cleave). The name of a monia; generally called sal-ammoniac, ny, jindo, to cleave). The hame of a monar; generally cancer saleaminomac, mass of museles, which are placed ob- and formerly imported from Egypt, where liquely from the transverse, to the spi- it is procured by sublimation from the nous, processes. They have been described as three distinct sets of museles, 2. Murias calcis. Muriate of lime; by the names-

1. Transverso-spinalis colli.

2. Transverso-spinalis dorsi. 3. Transverso-spinalis lumborum. MULTIPARTITE (multus, many, par-

applied to leaves which have many deep

MULTIPLE (multus, many). A numplant, having its legumes covered with ber which includes another, a certain stinging hairs, called cowhoge, or cow-number of times; as 6 the multiple of 2; 18 the multiple of 6, &e.
MULTUM. The name of a compound

Hord multum, or Black Extract, is a By this name, and those of preparation made from Coeculus Indieus,

MUM. A malt liquor, made in the Calotropis gigantea. MUM. A malt liquor, made in the Mudarine. The active principle of the same way as beer, by using wheat malt.

MUMPS. A popular name for Cy-

ed branks.

MUFFLE. A small earthen oven, fixed in a furnace, and used in cupellation, and other processes which require the access of air.

MUNGO. The root of the Ophio-rhiza mungos, supposed to be a specific for the bite of the cobra di capello and the rattle-snake. In India and Ceylon

MUREX. A shell-fish noted among the ancients for its purple dye.

said also to be the pladarotis (πλαδαρός, first described by Dr. Prout under the

blue colour disappears, and then adding MULTICUSPIDATI (multus, many, an excess of dilute sulphuric acid.

MURIAS. A muriate, or hydro-ehlolast molares; so called from their having rate; a salt formed by the union of mu-several tubercles. See Dens. riatic acid with an alkaline, earthy, or MULTIFID (multus, many, findo, to metallie base. Metallie muriates contain cleave). Cut into many parts; applied either an excess or deficiency of acid; to leaves which have numerous shallow segments.

MULTIFIDUS SPINÆ (multus, manufacture)

MULTIFIDUS SPINÆ (multus, manufacture)

MULTIFIDUS SPINÆ (multus, manufacture)

MULTIFIDUS SPINÆ (multus, manufacture)

Murias Ammoniae, Muriate of Ammoniae,

formerly known by the names of marine selenite; calcareous marine salt; muria; calx salita; fixed salammoniac; &c. water, or thece, seated on a seta or

When deliquesced, it has been called oil stalk.

of lime; and Homberg found that, on being reduced by heat to a vitreous mass, it emitted a phosphoric light on being comb). The name of the muscular fas-

formerly called ferrum salitum; oleum

martis per deliquium; &c. nal cutan 4. Murias potassæ. Muriate of potash; Casserii. formerly known by the names of febrifuge salt of Sylvius; digestive salt; rege- the radial nerve.

nerated sea-salt; &c.

5. Murias soda. common salt, found in large masses, or flesh of animals, and consisting of bead-in rocks under the earth. In the solid ed or cylindrical fibres, which are unform it is called sal gem, or rock salt; branched, and are arranged parallel to that obtained by evaporation from salt each other in fasciculi. In general, the

water, is called bay salt.

water, in combination with soda and bellied, triceps, or three-headed, &c. It consists of chlorine and magnesia. hydrogen. Its salts are called muriates or hydro-chlorates.

Oxygenated muriatic acid. Chlorine. MURICATED. Covered with nume-

rous short, hard protuberances.

MURIDE (muria, brine). The name first given to bromine, from its being an ingredient of sea-water.

likeness)]. Wall-like. Applied to the tis- muscles, either simple or compound. sues constituting the medullary rays in similar to that of bricks in a wall.

is becoming putrid, and have hence pass-muscles are sometimes flat, as the sartorius. ed into the human intestines.

1. Musca canaria, the flesh-fly. 2. Musca-vomitoria, the blow-fly. 3. Musca cibaria, the pantry-fly.

4. Musca putris, a species of which the larvæ are known by the name of hoppers, which have their centre large, diminishas those of all of them are by that of ing towards their tendons, or extremimaggots; the latter term has often been ties, as the biceps. applied, though in a looser sense, to the grubs of insects generally

carum. An appearance of motes or small femoris. bodies floating before the eyes—a com-

mon precursor of amaurosis

MUSCI. The Moss tribe of Acotyle-tendon, as the peronœus longus. donous plants. Cellular, flowerless plants, 7. The complicated, or compound, with leaves imbricated, entire, or ser- which have two or more tendons, as the rated; reproductive organs either axil- flexors of the fingers; or a variety in the lary bodies containing spherical or oval insertion of oblique fibres into the ten particles, emitted on the application of dons, as the linguales.

[MUSCLE. See Musculus.] MUSCULI PECTINATI (pecten, a struck by a hard body, and in that state cicult, within the auricles of the heart; it was called Homberg's phosphorus.

3. Murias ferri. Muriate of Iron; the teeth of a comb.

MUSCULO CUTANEUS. The external cutaneous nerve, or nervus perforans,

Musculo-spiralis. Another name for

MUSCULUS (μῦς, a mouse). A mus-Muriate of soda, or cle; an organ of motion, constituting the name of venter or belly is given to the MURIATIC ACID (muria, brine). The middle portion of a muscle, while its exhydro-chloric of the French chemists, for tremities are named the head and tail, or merly called spiritus salis, &c.; an acid more commonly the origin and insertion. contained in great abundance in sea-Hence the terms digastricus, or two-

I. Properties of Muscles.

1. Contractility, by which their fibres return to their former dimensions, after being extended; and,

2. Irritability, by which their fibres shorten on the application of a stimulus.

II. Forms of Muscles.

I. The innscles, like the bones, may gredient of sea-water. be divided into long, broad, and short; MURIFORM [(murus, a wall, forma, and each of these kinds may present

2. The simple, or those which have their plants, from its presenting an appearance fibres arranged in a similar or parallel direction. They are in general bulging, MUSCA. The Fly; a genus of insects i. e. their transverse outline is more or which deposit their eggs in meat which less inflated in the middle. The simple

> 3. The radiated, or those which have their fibres converging, like the radii of a circle, to their tendinous insertion, as

the pectoralis.
4. The ventriform, or belly-shaped,

5. The penniform, or pen-shaped, which have their fibres arranged obliquely on MUSCÆ VOLITANTES. Visns mus- each side of the tendon, as the rectus

6. The semi-penniform, which have their fibres arranged on one side of the

III. Actions of Muscles.

subject to the will, as the muscles of tantes, or mouches voluntes, commonly locomotion.

2. The involuntary, or those which act independently of the will, as the likeness). Platysma myordes; a muscu-

3. The mixed, or those which act imperceptibly, but yet are subject, more or a description). A description of the musless, to the control of the will, as the clcs; one of the divisions in the study of muscles of respiration.

MUSHROOM SUGAR. A sugar ob-

the Musk deer. Sec Moschus.

to oncself). A movement of the lips, as parc Mydrinsis. if the patient spoke in a low voice; an unfavourable symptom in discase.]

MYOTOMY (μῦς, μυὸς, a muscle, τομὴ, section). Dissection of the muscles; a unfavourable symptom in discase.] section). Dissection [MUSTARD. The powdered seeds branch of anatomy.

of Sinapis nigra and alba. See Sinapis

an mability of articulation.

pare Myosis

MYELITIS (μυελός, marrow). Inflammation of the substance of the brain myrtle or Bayberry; the berries of which or spinal marrow, as distinguished from are employed for the same purposes as meningitis, specifically, or encephalitis, bees' wax and candles generally.

MYLÁBRIS. A genus of insects,

1. Mylabris variabilis. A species brought Cera from China, and used as a substitute for Cantharides.

2. Mylabris chicorii. to be the same as the buprestis of the no trace of a second sex; fruit baccate, Greeks, and used, according to Pliny, in dehiscent, 2-valved; seed nnt-like, envethe same manner as the blister-heetle.

cle, arising from the inside of the lower called mace. jaw, between the molar teeth and the 2. Myristicæ adeps. chin, and inserted into the os hyoides. It megs; prepared by beating the nutmegs raises the os hyoides, or depresses the jaw. to a paste, which is then exposed to the

2. Mylo-pharyngeus.

arising from the alveolar process.

ΜΥΟCEPHALON (μυΐα, α fly, κεφαλή, the head). A small prolapsus of the iris, from the solid portion of the butter of forming a brownish tumour, as large as nutmegs, in which it is combined with a fly's head.

MIYODESOPSIA (µnīa, a fly, eidos, likeness, ὄψις, sight). Visus muscarum. λανος, an acorn). Dried fruits of the The imaginary appearance of floating plum kind, brought from Bengal and bodies in the air,-a common symptom other parts of India: there are five kinds,

of incipient amaurosis. The technical 1. The voluntary, or those which are term for these objects is musca volicalled motes

MYOIDES (μῦς, μυὸς, a muscle, εἶδος,

lar expansion on the neck.

MYOLOGY (μης, μηδς, a muscle, λόγος, anatomy

MΥΟ PIA (μύω, to close, ωψ, the eye). tained by treating the tineture of the ergot of rye with water.

A substance procured from $\mu\nu\delta_5$, a mouse), or "mouse-sight," from the supposition that mice have naturally The common name for the this kind of vision. See Lens.

expressed juice of the grape.

[MUSSITATION (mussite, to mutter unnatural contraction of the pupil). Com-

MYRIAPODA (μυρίος, innumerable, ποῦς ποδὸς, a foot). The first class of the MUTITAS (mutus, dumb). Dumbness; Diplogangliata, or Entomoïda, comprising animals with articulated bodies, all MYDRI'ASIS (μύδος, moisture). A pre- the segments of the trunk being provided ternatural dilatation of the pupil). Com- each with one or two pairs of jointed ambulatory feet

MYRICA CERIFERA. The Wax

Myricin. The ingredient of wax, which remains after digestion in alcohol. Sce

MYRISTICACE Æ. The Nutmeg trihe of dicotyledonous plants. Trees with A species said leaves alternate; flowers diœcious, with loped in a many-parted arillus.

MYLO· (μόλη, a mill-stone). Names compounded with this word belong to muscles attached near the grinders.

1. Mytosticæ nuclei. Nattnegs; the seeds of the Myristicæ afficinalis, [M. Moschaus]. They are partially enveloped by an arillus, constituting the spice

Butter of nut-A synonym of vapour of water, and expressed by heated the constrictor superior muscle, from its plates. It is often called expressed oil of mace.

3. Myristic acid. An acid obtained

glycerine MYROBALANS (μύρον, ointment, βάviz., the belleric, the emblic, the chebulic, 1 the Indian, and the yellow.

MYRONIC ACID (μύρον, an odorous oil). A bitter acid procured from black Myrrh; an exudation from the bark of mustard seeds.

the Protium Kutaf. It is also called

MYROSPERMUM (μύρου, a liquid stacte, from στάζοι to distil. perfume, σπέρμα, seed). A genus of MYRTACEÆ. The Myrtle tribe of Leguminous plants, the seeds of which dicotyledonous plants. Trees or shrubs are besmeared with balsamic juice.

sam of Peru, called also black or liquid balsam of Peru.

2. Myrospermum Toluiferum.

vields the balsam of that name.

MYROSYNE (μύρον, an odorous oil, Jamaica pepper. ν, with). Emulsin of black mustard MYRTIFORM. The name of the caσθν, with). Emulsin of black mustard myronic acid, the volatile oil of mustard, resemblance to the myrtle.

[MYROYLON. Ph. U. S. Balsam of Peru. See Myrospermum Peruiferum.] MYRRHA (μύρον, an ointment).

with leaves opposito, entire, and marked 1. Myrospermum Peruiferum. [My-with transparent dots; flowers polyperoxylon Peruiferum, Willd.] The Quintalous; stamens perigynous; carpella conquino; the species which yields the bale crete; inferior ovarium with several cells.

Myrtus pimenta. The Pimenta or Allspice tree; a native of South America; The where it is called Pumake (in the May-Balsam of Tolu tree; the species which pure language); and of the West India islands; hence the fruit is also called

seeds; a peculiar substance which de-runculæ which remain after the lacerarives its name from its yielding, with tion of the hymen, from their supposed

notes numero, in number.

NÆVUS. Congenitæ notæ. Envies. cated nævus.

Maculæ maternæ, or mother-spots; con- 4. The Veaous, or varicose. This is genital spots and discolourations of the sub-cutaneous; and when the veius are Macule, of Bateman. These many vulgarly ascribed to the influence of the varicoccle, vulgarly ascribed to the influence of the varicoccle.

5. The Increscens. This must be discounted the stationary mayus. in utero; hence, we have the-

N. araneus, the spider-like stain. N. foliaceus, the leaf-like stain. N. cerasus, the cherry stain.

N. fragarius, the strawberry stain. N. morus, the mulberry stain. N. ribes, the currant stain. N. rubus, the blackberry stain.

To these may be added the elaret, or NANCEIC ACID. An acid procured port wine stain, supposed to be repre-from sour rice, and other acescent vegeresembling a slice of bacon, or other flesh. where he resides, See Spilus. NAPHTHA.

Vascular Nævi.

seen in the nævus araneus.

2. The Capillary, consisting in dilated lar nature

This letter, in prescriptions, de louration. It may involve the subjacent textures, and is then called the compli-

skin; the second genus of the Order large, the sensation which it imparts to Maculæ, of Bateman. These marks are the finger, is precisely that conveyed by

tinguished from the stationary nævus, because, as Celsus observes-" quædam remedia increscentibus, morbis, plura jam

incliantibus, conveniunt."

NAILS. Ungues. Horny laminæ covering the backs of the extremities of the fingers and toes. A nail is divided into a root, a body, and a free extremity.

NANCEIC ACID. An acid procured

sented by the flat and purple nævus, or table substances, and named by Braconthe nævus flammeus of Plenck; and those not in honour of the town of Nancy,

A native liquid bitumen, occurring in springs on the shores 1. The Arterial, consisting in nume- of the Caspian sea; and procured also by rous enlarged cutaneous arteries, as is distillation from petroleum. Naphthene and naphthol are liquid bitumens of simi-

capillary vessels, the points of dilatation application the surface. NAPHTHALINE. A compound obbeing frequently manifest on the surface, a. The Sub-entaneous, so denominated to be a sesquicarburet of hydrogen. [Reby Dr. Wardrop, and probably identical commended by Dupasquier as an expectivith the preceding species, when seated torant in chronic catarrh of old people more deeply and unattended by disco-lattended with difficult expectoration.]

NAPIFORM (napus, a turnip, forma, | NATRON. Native carbonate of soda; likeness). A term applied to one of the it is found in mineral seams or crusts, textures of cancer, the bunioud of Bayle; and is hence called the mineral alkali. and to certain roots (or stems) which NAUCLEA GAMBIR. present the form of a depressed sphere, which yields an extract called gambir. like that of the turnip

and potash.

NARCEINE (νάρκη, stupor). A weak

proportion.

SUS. Daffodil. A well-known plant, the coat, which is called the endocarpium, or bulb of which is emetic, and the flowers stone. Gærtner applied the term nauca it is said are emetic and antispasmodic.]

Medicines which induce sleep

or stupor, as opiates.

tallino substance derived from opium, gurgitation. formerly called salt of Derosne.

sis.] A stato of unnatural sleep, induced by the effect of narcotic substances.

An Indian plant of the order Valeriana- navicular is applied in botany to the ceæ, the root of which appears to be the glumes of grasses, owing to their boatspikenard of the ancients

hole of the nasus, or nose.

NASCENT STATE (nascor, to be

The N. palustre the blood. and visual obstruction. and N. amphibium possess the same virtues as the N. officinale.] fear). An exaggerated fear of death, NASUS. The nose, or organ of smell; common symptom of hypochondriasis.]

the external part of the nose.

 Nasal fossæ. 'Γwo irregular, com- πέω, to examine). Relating to post-morpressed cavities, extending backwards tem examination, or autopsia. from the nose to the pharynx, and constituting the internal part of the nose.

meatus of the nose.

3. Alæ nasi. The two movable sides,

or wings, of the nose.

[NATATION (nato, to swim). The periosteum act of swimming, or of floating and moving in the water by the action of the muscles of locomotion.]

NATES. The buttocks. The name healthy. of the upper pair of the tubercula quadrigemina of the brain; the lower pair the same bone, or several distinct bones,

is called the testes.

NATRIUM. A term formerly used to health is bad, &c. designate sodium.

The plant te that of the turnip.

NAPLES VELLOW. A colour preform any of the kinos of the shops, but pared by calcining lead with antimony to be one of the substances called catechu

in commerce. See Kino. NAUCUM. An old An old Latin term apbase existing in opium in a very small plied by botanists to the exterior coat of the drupe; it is soft and fleshy, and sepa-INARCISSUS PSEUDO-NARCIS-rable from the interior, hard, and bony to seeds which have a very large hilum, NARCOTICS (νάρκη, stupor). Hyp- as that of the horse-chestnut.

NAUSEA (sea-sickness, from vave, a ship). Sickness of the stomach; loath-NARCOTINE (νάρκη, stupor). A crysling; tendency to reject, but without re-

[Nauseants. Medicines which excite

NARCOTISM (νάρκη, stupor). [Narco-na.] A stato of unnatural sleep, induced the effect of narcotic substances. NAR DOS TAC HYS JATAMANSI. shaped appearance. It signifies the same NARIS. Cava naris. The nostril, the as the term carinated, or keeled. See

NEBULA. A cloud. Haziness, or dul-

born). A term applied to the state of gases, at the moment of their generation, before they have acquired the repulsive power. [NASTURTIUM OFFICINALE. Walls a term given by Dr. C. J. B. Williams to ter-cress. A cruciferous plant, eaten as those fatal cases in which the first and a salad, and estcemed useful in scurvy most remarkable change is exhibited in

[NECROPHOBIA (νεκρος, death, φοβος, An exaggerated fear of death, a

NECROSCOPICAL (νεκρός, dead, σκο-

NECRO'SIS (νεκρόω, to mortify). rally, mortification; it is confined to that 2. Nasat duct. A short canal leading affection of the bones, and is the consefrom the lacrymal sac to the inferior quence either of an unfavourable termination of inflammation of the bone in a bad constitution, or of its vascular supply being cut off by the destruction of its The periosteum or medullary membrane. It

1. Simple, when it is confined to one bone, the patient being in other respects

2. Compound, when several parts of are affected at the same time; when the

3. Necrosis ustilaginea. The name

given by Sauvages to that species of mortification which arises from the use of grain infected by "ustilago" or blight.

NECTARY. That part of a flower which secretes nectur, or honey. term has been vaguely applied to several parts which have no such function.

applied to the spermatozoa, or organized auditory. animals, found in the seminal reservoirs of the loligo, as observed by Needham.

NEGRO CACHEXY. Mal d'estomac of the French. A propensity for eating dirt, peculiar to the natives of the West Indies and Africa, and probably similar to chlorosis.

NEPENTHE (νη, neg., πενθος, grief). The ancient name of a drug, probably opium, mentioned in Homer. Hence the old pharmacopæia termed the common

opiate pills nepenthes opiatum,

[NEPETHA CATARIA. Catnip. Ca-glossal, terminating in the tongue. taria. Ph. U. S. A Labiate plant, an infusion of which is used in domestic hysteria, &c.

the secreting organ of the urine.

1. Nephr-algia (ἄλγος, pain). Pain of and the first dorsal. the kidneys, from ealculus, or gravel.

a medicine which acts on the kidney.

disease of the kidney.

account or description of the kidneys.

5. Nephro-tomy (τομή, section). operation of cutting a stone out of the

procured from the flowers of the Citrus of the coecyx.

Aurantium, or sweet orange.

NERVES (nervns, a string). White cords arising from the brain or the spinal marrow, and distributed to every part of the system.

Cerebral Nerves.

1. First pair, or olfactory nerves, expanding on the membrane of the nose.

2. Second pair, or optic nerves, terminating at the middle of the retina.

distributed to the muscles of the eye.

4. Fourth pair, or nervi pathetici seu trochleares, distributed to the superior oblique muscle of the eye.

head and face. It includes-

nerve of the face; and

2. The small, aganglionic, or masticatory portion, the motor nerve of the temporal, masseter, &e.

6. Sixth pair, or abducens, distributed

The to the external rectus of the eye. 7. Seventh pair, consisting of the portio dura, facial, or the respiratory of the NEEDHAMIANA CORPORA. A term face, of Bell; and the portio mollis, or

8. Eighth pair, or grand respiratory

nerve, consisting of-

1. The glosso-pharyngeal, penetrating into the back of the tongue;

2. The pneumo-gastric, nervi vagi, par vagum, or middle sympathelic; and

3. The spinal accessory, nervus ad par vagum accessorius, or superior respiratory of the trunk, of Bell.

9. Ninth pair, sublingual, or hypo-

II. Spinal Nerves.

1. Cervical nerves. Eight pairs; the practice, in amenorrhœa, infantile colic, first passing between the occipital bone and atlas, and termed sub-occipital, or NEPHROS (νεφρός). Ren. A kidney; tenth nerve of the head; the last passing between the seventh cervical vertebra

Twelve pairs; the 2. Dorsal nerves. 2. Nephr-itic. Belonging to the kidney; first issuing between the first two dorsal vertebræ, the last between the twelfth 3. Nephr-itis. Inflammation or other dorsal and the first lumbar vertebra.

Five pairs; the 3. Lumbar nerves. 4. Nephro-logy (λόγος, an account). An first issuing between the first two vertebræ of the loins, the last between the

The last vertebra and the sacrum.

4. Sacral nerves. Generally six pairs; the first issuing by the upper sacral holes, NEROLI OIL. Oleum Aurantii. Oil the last by the notches at the upper part

III. Respiratory Nerves, arising from the Medulla Oblongata.

The fourth pair, or pathetici.
 The portio dura of the seventh.
 The glosso-pharyngeal nerve.

4. The par vagum, and accessorius.

5. The phrenic nerve.6. The external respiratory.

7. The fifth, and certain spinal nerves, with the par vagum, should be distin-Third pair, or oculo-motory nerves, guished as exciters of respiration, the rest being motors.-Dr. M. Hall.

IV. Sympathetic Nerve. A collection of ganglia and branches eonnected with the sixth nerve, the 5., Fifth pair, trigemini, or trifacial Vidian portion of the fifth, the portio nerves, the grand sensitive nerves of the dura, the eighth, ninth, and all the spinal nerves. It is, in fact, a collection 1. The large, ganglionic, or trifacial of branches from almost every nerve in portion, the sentient and organic the frame, which join it at the adjacent ganglia.

NERVINE (nervinus, from nervus, a or any local disease; the second class of nerve). Neurotic; that which relieves diseases in Cullen's nosology, comprising disorders of the nerves, as antispasmo-the orders comata, advnamiæ, spasmi,

dies, &c

[NERVOUS. Belonging, or relating [NEUTRAL MIXTURE. Liquor Poto the nerves; strong, vigorous; excess-tassæ Citratis. Ph. U. S. This is best ive irritability or mobility of the nervous prepared by saturating fresh lemon juice system.

[1. Nervous centres. The parts from It is a valuable diaphoretic. The dose which the nerves originate, the brain, is from Jij. to Jss.]
spinal marrow and ganglions.

NEUTRAL SALTS. Salts in which

spinal marrow and ganglions.

be the agent of sensation and motion.]

3. Nervous Quinsy. A name given by

body considered collectively.]

the nettle.

arising from the brain or spinal marrow. by the other. See Sal.

1. Neur-algia (ἄλγος, pain). Nerve- NICARAGUA WOOD. Peach wood. face ague, tic douloureux, &c.

ce ague, tic doutoureux, α... 2. Neuri-lemma (λέμμα, a coat). The dye. NICKEL.

sheath of a nerve.

[4. Neuroma, Neuromation. Tumours manufacture of porcelain. in nerves. Odier has given the term very painful tumours, caused, according the arsenical ore of nickel, after their to him, by the swelling of a nerve, vain attempts to extract copper from it. Craigie gives the epithet neuromation to

lion, &c.

6. Neuroses. Nervous discases.

class of diseases of Cullen.

7. Neuro-sthenia (σθένος, force). excess of nervous irritation; an inflam-species of Nicotiana. matory affection of the nerves.

term synonymous with nervines.

9. Neuro-tomy (roun, section). Dissec-distillation

tion of the nerves.

sleep, considered in relation to animal amaurosis, generally accompanying a magnetism.

NEUROSES (νεθρον, a nerve). Ner-brana nictitans. vous diseases, in which sense and motion NIGHTMARE. See Incubus. are impaired, without idiopathic pyrexia,

and vesaniæ

with bicarbonate of potassa and filtering.

12. Nervous fluid. A fluid supposed to the base is perfectly saturated with the circulate in the nerves, and believed to alkali, thus possessing the character nei-

ther of acid nor alkaline salts.

NEUTRALIZATION. A term denot-Dr. Heberden to the globus hystericus of ing the loss of characteristic properties, Dr. Darwin and other writers. which frequently attends chemical com-[4. Nervous system. The nerves of the bination. It is exemplified when an acid and alkali are combined in such propor NETTLE-RASH. Elevations of the tions that the compound does not change enticle, or wheals resembling the sting of the colour of litmus or violets. The come nettle. See Urticaria, pound is called neutral, and one ingre-NEURON (νεῦρον). A nerve; a cord dient is said to be neutralized or saturated

uche, or pain in a nerve. It occurs in A tree of the same genus (Cæsalpinia) nerves of the face, and is then called as the Brazil wood; it grows near the lake of Nicaragua. It is used as a

A scarce white metal, oc-3. Neuro-logy (λόγος, a description). curring in combination with other metals. The doctrine of the nerves.

1. Cupfer-nickel. False copper; a Neuroma to movable, circumscribed, and name given by the German miners to

2. Speiss. An artificial arseniuret.
NICOTIANA. A genus of plants, of Craigle gives the epithet neuromation to those pisiform painful tumours or hard tubercles which form beneath the skin, and which are seated in the subcutaneous nervous twigs. These are termed painful subcutaneous tubercle by Wood.] and Turkish tobaccos; and the persica, the Syrian painful subcutaneous tubercle by Wood.] and Turkish tobaccos; and the persica, the fragrant tobacco of Shiraz. The term winged insects, as the dragon-fly, anti-Joan Nicot, who sent the seeds or the A plant to France, about the year 1560.

1. Nicotine. An organic base existing An in the leaves, root, and seeds of different

2. Nicotianin. Concrete volatile oil of 8. Neuro-tica. Nervous medicines; a tobacco, or tobacco-camphor, obtained by submitting tobacco leaves with water, to

NICTITATIO (nictito, to wink). [Nic-10. Neur-ypno-logy (ὅπνος, sleep, (λόγος, titation.] Twinkling of the eyelids; a description). An account of nervous winking. It occurs as a symptom in convulsive state of the iris. See Mem-

NIGRITIES (niger, black). Black-

ossium, or a blackness of the bone.

NIHIL ALBUM. nothing; a former name of the flowers of laughing gas. white oxide of zinc; lana philosophica, or rious designation.

NIPPLE. Papilla.

the areola of the mamma.

NIRLES. The popular appellation of

of Bateman.

NISUS FORMATIVUS. Literally, a ner. formative effort; a principle similar to 4. Peroxide of nitrogen. A compound gravitation, applied by Blumenbach to forming the principal part of the nitrous organized matter, by which each organ acid vapours above mentioned; the ni-is endowed, as soon as it acquires structious acid of Turner, the hyponitric acid ture, with a vita propria.

NITRAS. A nitrate; a compound of nitric acid with a salifiable base.

the name of nitre or saltpetre. 2. Nitras sodæ. Formerly called cubic

or quadrangular nitre.

3. Nitras calcis. Formerly called cal- nitric acid, by heat. careous nitre. The ignited nitrate of

lime is called Baldwin's phosphorus.
4. Nitras ammoniæ. Formerly called 4. Nitras ammonia. Formerly called 8. Nitro-muriatic acid. A compound nitrum flammans, from its property of exacid formed by the union of the nitric ploding at the temperature of 600°.

nesian nitre; it combines with the pre-perty of dissolving gold. ceding salt, and forms a triple salt, called the ammoniaco-magnesian nitrate.

6. Nitras argenti. Fused nitrate of

silver, or lunar caustic. NITRE. Saltpetre. name of the nitrate of potash. When guishing compounds obtained successfused, and poured into moulds, it is ively from the same root by the vowels, called sal-prunella, or crystal mineral; a, e, i, o, &c. when mixed with charcoal, and burnt, NITROGENISED FOODS. Subthe residuum was formerly called clyssus stances containing nitrogen, and supof nitre; mixed with carbonate of potash posed to be the only substances capable and sulphur, in a warm mortar, it forms of being converted into blood, and of and when mixed with sulphur and fine ments of nutrition. saw-dust, it constitutes the powder of fusion

NITRIC ACID.

NITROGEN (νίτρον, nitre, γεννάω, to elements of respiration.
oduce: so called from its being a geneproduce; so called from its being a generator of nitre). Azote. An elementary tion of nitrate of potash with tartar emetic principle, constituting four-fifths of the and calomel. volume of atmospheric air. It was forley, phlogisticated air.

ness; thus, a caries is called nigrities Priestley, who discovered it, dephlogisticated nitrous air; but more properly prot-Literally, white oxide of nitrogen. Its common namo is

2. Nitric oxide, or nitrous gas. Forphilosophical wool, is a scarcely less cu-merly called nitrous air; but, more properly, deutoxide of nitrogen. When The prominent mixed with atmospheric air, nitrous acid part of the integument in the centre of vapours are produced, of a red or orange brown colour.

3. Nitrous acid. Formerly called fumthe herpes phlyctanodes, or miliary herpes ing nitrous acid. An acid of uncertain constitution, termed hyponitrous by Tur-

or nitrous gas of Berzelius.

5. Nitric acid. A constituent of nitre or saltpetre, and existing only in combi-1. Nitras potassæ. The salt known by nation. It is called aqua fortis, Glauber's

spirit of nitre, &c.

6. Nitro-saccharic acid. An acid pro-cured from the sugar of gelatine and

7. Nitro-leucic acid. An acid formed by treating lucine with nitric acid.

and muriatic acids; it is generally known 5. Nitras magnesia. Also called mag- by the name of aqua regia, from its pro-

9. Nitro-naphthalase Three new pro-10. Nitro-naphthalese ducts obtained 11. Nitro-naphthalise by the action of nitric acid on naphthaline, and named The common according to Laurent's plan of distin-

the fulminating powder; mixed with sul-forming organic tissues; hence they have phur and charcoal, it forms gunpowder; been termed by Liebig the plastic cle-

Non-nitrogenised foods. Substances which contain no nitrogen, and supposed A constituent of to be incapable of forming organised or nitre or saltpetre. From its corrosive living tissues. Liebig states that their qualities, it is commonly called aqua function is to promote the process of respiration, and he therefore terms them

A combina-

NITRUM FLAMMANS. A name merly called mephitic air, and, by Priest-given to nitrate of ammonia, from its property of exploding, and being totally de-1. Nitrous oxide. Formerly called by composed, at the temperature of 600°.

literally, night-walking.

NODE (nodus, a knot). A swelling of a bone, or a thickening of the perios- to describe in writing). A description teum, from a venereal cause. In botany, or treatise of diseases, the term node signifies the thickened NOSOLOGY νόσος. two nodes is termed an internade.

A cal-NODOSITY (nodus, a node).

gont or articular rheumatism.

the bark of the beech, and some trees, and formed of concentric layers of country, wood arranged around a central nucleus.

NOSTRUM. Literally, our own; a term applied to a quack medicine, and

NODUS CEREBRI. A designation indicative of exclusiveness. of the pons Varalii, or tuber annulare of

the brain.

the seventh genus of the Tubercula of their back. Bateman. It is the cancer lupus of Saument. See Lupus.

NOMA (vouáw, to eat). Water-canker; be administered.] a form of sphacelus occurring generally in children, and also called stomacace nape of the neck. gangrenosa seu maligua, necrosis infan-

tilis, gangrenous aphthæ, &c.

art or science.

[NON-NATURALS. The ancient pulp of the teeth.

physicians comprehended under this 1. Nucleus cicatriculæ. A granular term, air, meat and drink, sleep and mass situated beneath the germinal disk watching, motion and rest, the retentions in the hen's egg, also called cumulus and excretions, and the affections of the proligerus, or nucleus of the germinal mind; or, in other words, those principal disk. matters which do not enter into the comtime are necessary to its existence.]

NOOTH'S APPARATUS, An appa- macula germinativa. ratus invented by Nooth for the purpose of making a solution of carbonic acid gas, mass, constituting the central part of the NORMAL (norma, a rule). That which ovulum

is regular; that in which there is no de-

Abnormal.

NOSE. Nasus. The organ of smell. called glans. alæ nasi, or the wings of the nose.

NOCTAMBULATIO (nox, noctis, NOSOCOMIUM (νόσος, disease, κομέω, night, ambulo, to walk). Sleep-walking; to take care of). A hospital; a place where diseases are treated

NOSOGRAPHY (νόσος, disease, γράφω,

NOSOLOGY νόσος, disease, λόγος, depart of a stem or branch from which a scription). An arrangement of diseases leaf is developed. The space between according to their classes, orders, genera,

and species.

NOSTALGIA (νόστος, a return, ἄλγος, careous concretion found in joints, in pain). Home-sickness; a vehement desire to return to one's country. Nosto-NODULE (dim. of nodus, a node). A mania is the same morbid desire aggralittle node; a small woody body found in vated to madness. Nostrassia is a simi-the bark of the beech, and some other lar term, derived from nostras, of our

INOTENCEPHALUS (νωτος, the back, the brain. $i\gamma\kappa\dot{t}\phi$ a λ os, the brain). An epithet be-NOLI ME TANGERE (touch me not). stowed by G. St. Hilaire on monsters A name given by various writers to lupus, who have their head with the brain on

[NOUFFERS' VERMIFUGE. Three vages, and the dartre rougeaute of the drachms of the root of the male fern, re-French writers. The disease is termed duced to a fine powder, and mixed with from its impatience of handling, and its water: this constitutes one dose. Two being aggravated by most kinds of treat- hours after taking the powder a bolus of calomel, scammony, and gamboge is to

NUCHA. Cervix. The hind part or

NUCLEUS. The kernel of a nut. The solid centre around which the par-NOMENCLATURE. A general de-tieles of a crystal are aggregated. signation for the terms employed in any term is applied to the centre of the red particles of the blood, and also to the

2. Nucleus germinativus. position of the body, but at the same minal spot found in the germinal vesicle of the ovum. It is synonymous with

3. Nucleus, in plants. A pulpy conical

NUCULA (dim. of nux, a nut). A viation from the ordinary structure. See term applied by Desvaux to the fruit of the oak, the hazel, &c. It is commonly

It is composed, superiorly, of bones, and NUCULANIUM. A superior, indeinferiorly of cartilages; and it is lined by hiscent, fleshy fruit, containing two or a mucous membrane, termed the mem-brana pituitaria, or Schneiderian mem-brane; the two movable sides are called from which it differs, however, in being superior.

or general feeling

or general teeting.

NUMMULARY (nummus, money.) A term applied to the sputa in phihisis, when they flatten at the bottom of the vessel like a piece of money.

NUX VOMICA. The common survey is for the seeds of the Strychus nux vomica. The plant yields a poisonous principle called strychuia.

This has been de-

three cells, and inclosed in a cupule, as gustura, and is sold at Calcutta under the

the hazel, acorn, &c.

young insect undergoes its transforma- Forbes:tions, and, in its image state, perforates 1. Nyctalopia. Vision lost or obscure the gall and escapes. The galls from by day, comparatively good at night—which the insect has escaped, are called night-sight, day-blindness. white galls, from their lighter colour; 2. Hemeralopia. Vision lost or obthose gathered before the insect has essure by night, good or comparatively caped are called black or blue, and green good by day—day-sight, night-blindness, falls.

NUTMEG. The seed of the Myristica

male nutmeg

NUTRITION (nutrio, to nourish).

[NUTRITIVE CENTRE. A cell, it is the satyriasis furens of Cullen, the nucleus of which is the permanent source of successive broods of young cells, which, from time to time fill the cavity of their parent, and carrying with them the cell-wall of the parent, pass off, in certain directions, and under certain of the natural order Ranunculacea, the forms, according to the texture or organ of which their parent forms a part.—

[Numphotomial (roph, section)]. The operation of removing the numphe.

[Numphotomial (roph, section)]. The operation of removing the numphe.

[Numphotomial (roph, section)]. The operation of removing the numphe.

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[Numphotomial (roph, section)]. The operation of removing the numphe.

[Numphotomial (roph, section)]. The operation of removing Goodsir.]

botanists to the fruit of the borago, the was by the ancients considered aphrolithospermum, &c. It is more generally disine.]

called achænium.

vaux calls it sphalerocarpum.

NUMBNESS. Insensibility of touch, kernels of the fruit of the Myristica mos-

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chata.] NUX VOMICA. The common term

Nux vomica bark. This has been de-NUT. A dry, bony, indehiscent, one-celled fruit, proceeding from a pistil of termined to be identical with false Au-

name of rohun.

NUTALOPIA (νυδς, νυκπός, night, δψ, inclining from the perpendicular with the upper extremity pointing downward.

NUTGALL. An excrescence of the sight; an affection of the sight; in which bark of the Quercus infectoria, or the the patient is blind in the day, but sees Gall or Dyers' Oak, caused by the puncture of a hymenopterous insect, of the tribe called Gallicolæ. The egg is depobeen confounded with hemeralopia; the sited and hatched inside the gall, the following distinction is given by Dr.

NYMPHÆ (Νύμφαι, Nymphs). Lubia Officinalis, [Myristica moschata, Willd.] minora. Two semicircular glandular or Nutmeg tree. The common nutmeg membranes, situated within the labia of commerce was formerly called the majora of the pudendum, so called be-female nutmeg; a longer kind of nutmeg, cause they direct the course of the urine, imported in the shell, being called the and preside over its emission, as the Nymphs do over fountains.
1. Nympho-mania (µavía, madness).

The process of nourishing the frame.
[NUTRITIVE CENTRE. A cell, it is the satyriasis furens of Cullen. Lascivious madness in females; in males

oodsir.] NUX. A nut; a term applied by some A European species, the root of which

NYSTAGMUS (νυσταγμός, from νυσ-Nux baccuta. A term sometimes ap τίζω, to be sleepy). A term applied by plied to the fruit of the taxus, &c. Des. Plenck to denote habitual squinting. It occurs in amaurosis, as an involuntary [NUX MOSCHATA. Nutmeg. The pendulum-like rolling of the eyeball.

OAK-APPLE. A well-known gall, of shortest muscle of the eye. This and spongy texture, produced on the Quercus the following muscle are said to roll the pedunculata. See Nutgall.

OATS. Semina avenæ cruda. The agentes; and, from the expression they

grains (caryopsides) of the Avena sativa, impart. amatorii. or Common Oat. When deprived of 4. Obliquus superior. A muscle which their integuments, they are called groats arises from the optic foramen, passes or grutum; and these, when crushed, through the ring of the cartilaginous are termed Embden groats. By grinding pulley which is in the margin of the the ont, a farina is obtained, called oat-socket, and is inserted into the sclerotica. meal; and by boiling an ounce of this, It is also called longissimus oculi, from with three quarts of water, to a quart, being the longest muscle of the eye: and water gruel is prepared.

OB. A Latin preposition, employed trochlea or pulley, in some botanical terms, and denoting OBLITERATION (oblitero, to efface). inversion: thus, obovate means inversely The closure of a canal or cavity of the ovate; obcordate, inversely cordate; obconical, inversely conical. Hence it is OBLIVION (obliviscor, to forget). evident that this prefix must be restricted Amnestia. Forgetfulness; failure of meto terms which indicate that the upper mory and lower parts of a body are of a dif-

ferent width.

OBESITY (obesus, corpulent; from ob OBSIDIANUM. body; it is synonymous with polysarcia. colour with which vessels were glazed; There are two varieties: viz .-

1. General obesity, extending over the antimony, body and limbs; a kind of dropsy of OBSTE animal oil, instead of a dropsy of water. Belonging

2. Splanchnic obesity, confined to the term obstetricia, sc. officia, for the office organs. It most generally overloads the of a midwife. omentum, and gives that rotundity to OBSTIPATIO (obstipo, to stop up). A the abdomen which is vulgarly called form of costiveness, in which the firece pot-belly, and described, in the person of when discharged, are hard, slender, and Falstaff, as "a huge hill of flesh,"—"a often stybalous; one of the epischeses of globe of sinful continents."

OBLIQUUS. Oblique or slanting; not

direct, perpendicular or parallel.

I. Obliques externus. A muscle of the pum, for torticollis, or wry-neck. abdomen, also called descendens, arising from the eight lowest ribs, and inserted Medicines which close the orifices of

into the linea alha and the pubes.

2. Obliquus internus. A muscle situthe cartilages of the seventh and all the are supposed to soften the acrimony of false ribs, &c. This and the preceding the humours.

OBTURATOR (obturo, to stop up).

3. Obliquus inferior. A muscle which and of a nerve, [an artery, vein, foramen, arises from the outer edge of the orbitar and ligament]:process of the upper jaw-hone, and is inserted into the selerotica. It is also obturator externus, arising from the obturator foramen, &c., and inserted into

eye, and have hence been named circum-

trochlearis, from its passing through the

OBOMA'SUM. The fourth stomach of the Ruminantia. See Omasum.

A species of glass, and edo, to eat). Fatness, corpulency; discovered by one Obsidius, in Ethiopia. an excessive developement of fat in the Pliny says that Obsidianum was a sort of and Libavius applies the term to glass of

OBSTETRIC (obstetrix, a midwife). Belonging to midwifery. Pliny uses the

Cullen.

OBSTIPUS (ob, and stipes, a stake). Stiff, awry. Hence the term caput obsti-

OBSTRUENTS (obstruo, to shut up).

vessels, &c.

OBTUNDENTS (obtundo, to make ated within the preceding, also called blunt). Substances which sheathe, or ascendens or minor, arising from the blunt, irritation; a term applied by the spine of the ilium, &c., and inserted into humoral pathologists to remedies which

The name of two muscles of the thigh,

called brevissimus oculi, from being the the root of the trochanter major. It is

sometimes called rotator femoris extror- of its margin to an opaque capsule, the

serted as the externus, and formerly called iritis. marsupialis or bursalis. This and the wards, and roll it upon its axis.

nerve, which comes principally from the any rational explanation. second and third lumbar nerves, and

sometimes from the fourth.

4. Obturator artery. This arises most yellow colour; used in painting, mmonly from the hypogastric, but not OCHREA. Literally, a boot. A memcommonly from the hypogastric, but not

[6. Obturator or thyroid foramen. A large oval foramen between the ischium An erratic intermitting fever, which re-

and pubis.

[7. Obturator ligament or membrane. A tendino-fibrous membrane stretched male). The eighth class of plants in the across the obturator foramen, having an opening in the upper part for the passage of the obturator vessels and nerve.]

ODVINITY LIGHT A Corner of the passage of the obturator vessels and nerve.] of the obturator vessels and nerve.]

OBVOLUTE. A form of vernation or nearly equal length. estivation, in which the margins of one

which is opposite to it.

OCCIPITAL. Belonging to the occi- flowers.

put.]

over the upper part of the cranium, and appearance, &c. is inserted into the orbicularis palpebrarum and the skin under the eye- practices in diseases of the eye. brows. A slip, sometimes called pyramidalis nasi, goes down over the nasal That which quickens parturition.] bones, and is fixed by its base to the compressor nasi, 'This muscle has been also or irritation of the gums, indicating the termed epicranius, biventer, or digastricus period of teething. capitis, &c. It raises the eyebrow, wrinkles the forehead, &c. OCCIPUT (ob caput). The back part

or sinciput.

Os occipitis. The occipital bone, situated at the posterior, middle, and in ache; pain in the teeth. Remedics ferior part of the skull. It was termed the tooth ache are called odontalgies. by Soemmering pars occipitalis ossis 3. Ode spheno-occipitalis, because he considered of teeth. the sphenoid and occipital as but one 4. Odont-ordes (\$\varepsilon \text{tdos}_5\$, likeness). Toothbone, they being never found separate in like; the name of a process of the denthe adult.

a vessel, cavity, or hollow organ.

riori. Closure of the pupil, with adhesion sical tendency, is termed anasarca.

lens being at the same time generally, 2. Obturator internus, arising and in- if not always, opaque; a consequence of

OCCULT (occultus). Hidden: as appreceding muscle move the thigh back- plied to diseases, the causes and treatment of which are not understood; or to 3. Nervus obturatorius. The obturator qualities of bodies, which do not admit of

OCHRE (ωχρός, pale). An argillaceous earth, impregnated with iron of a red or

commonly from the hypersurface.

[5. Obturator vein. This corresponds barb and other plants, and consisting of two stipules cohering by their margins.

[5. Obturator vein. This corresponds barb and other plants, and consisting of two stipules cohering by their margins.

OCTA'NA (octo, eight). Sub. febris.

Octo-gynia (youn, a female). The name leaf alternately overlap those of the leaf given by Linnæus to those orders of plants which have eight pistils in their

OCULAR SPECTRES. Phantasmata. OCCIPITO-FRONTALIS. The name Imaginary objects floating before the of a muscle which arises from the trans- eyes, and assuming the form of muscee verse ridge of the occipital bone, passes volitantes, net-work, sparks, iridiscent

OCULIST (oculus, the eye). One who

ODAXISMUS (δδαξέω, to hite).

ODOUS (δδούς, δδόντος). Dens. The

Greek term for a tooth.

1. Odont-agra (aypa, a seizure). Gout of the head; the part opposite to the front in the teeth; pain in the teeth, as a sequela of gout or rheumatism.
2. Odont-algia (ἄλγος, pain).

Tooth-Remedics for

3. Odontiasis. Dentition, or the cutting

4. Odont-oïdes (ɛᠯdos, likeness). Tooth-

tata, or second vertehra.

OCCLUSIO (occludo, to close up). ŒDEMA (οἴδημα, from οἰδέω, to swell). [Occlusion.] Total or partial closure of Literally, a swelling of any kind; but now confined to a swelling of a dropsical 1. Occlusio pupilla lymphatica. Closure nature, situated in the cellular tissue, of the pupil by an adventitious mem-brane.

2. Occlusio pupillæ cum synechià poste-and accompanied with a general drop-

ŒNANTHE CROCATA. Hemlock-lof brick, from their being sometimes obdropwort, or Dead-tongue; the most tained in this state, by steeping hot brick energetic of the narcotico-acrid Umbel- in oil, and submitting it to distillation. liferous plants. It has been called five-fingered root.

1. Vegetable Oils; obtained from vege-

ŒNANTHIC ETHER (οίνος, wine, ἄνθος, flower). An oily liquid, which gives the characteristic odour to all wines.

Œnanthic acid. An acid found in the foregoing compound, in combination with

ŒNANTHYLIC ACID. An acid procured by the action of nitric acid on

rose, Evening Primrose, Scabish, Scabi- when exposed to the air; they are also which is mucilaginous and astringent, the chief ingredient, or essence, of the and a decoction of it has been benefi- vegetable from which they are obtained; cially employed by Dr. R. E. Griffith in the other parts being considered as an infantile eruptions, in tetter, &c.]

stomach.

1. Esophageal cords. Two elongated oil of spikenard is, therefore, incorrect, cords, formed of the pneumogastric OIL OF WINE. Heavy oil of wine. nerves, which descend along the œso- The Oleum æthereum of the pharmacophagus.

2. Esophageal glands. A name some-

œsophagus.

3. Esophago-tomy (τομή, section). The operation of cutting into the esophagus, latile, or essential oils.

Gad-fly; a variety of ascaris, the larvæ pared by expression. of which, called bots, are found convoluted in the mucus and faces of man, but more generally in those of the horse, by fusion, and from vegetables by ex-

OFFICINAL (officina, a shop). A term pression, or decoction with water. applied to any medicines directed by the

colleges to be kept in the shops.

OFFSET. and is capable of taking root when sepa- 2-celled; seeds pendulous. rated from the parent plant, as in House-

liquors, which give a greasy stain to constitutes the olive of commerce, and in paper. These have been divided into the ripe state yields olive oil. the fixed oils and the volatile oils.

OLEAGINOUS (oleum, oil). That

1. Fixed Oils. These are comparatively which contains, or resembles, oil. fixed in the fire, and give a permanently greasy stain to paper. The term philothem the lend). The large apophysis, constituting the elbow, or head of the ulna. when acrid and empyrcumatic; and oil OLEFIANT GAS (oleum, oil, fto, to

tables by expression, with or without

heat: in the latter case they are termed cold-drawn. Some of them lose their limpidity on exposure to the air, and are hence called drying

2. Animal Oils; obtained from animals, They are solid or fluid. by boiling.

2. Volatile Oils. These are so called (ENOTHERA BIENNIS. Tree Prim- from their evaporating, or flying off. An indigenous plant, the bark of called essential, from their constituting useless caput mortuum.

OIL OF SPIKENARD. Grass oil of ŒSOPHAGUS (οἴω, οἴδω, to carry, OIL OF SPIKENARD. Grass oil of φάγω, to cat). The carrier of food; the Namur; a volatile oil, yielded by the gullet; a musculo-membranous canal, Andropogon calamus aromaticus. It is extending from the lower part of the not the spikenard of the ancients, which pharynx to the superior orifice of the Professor Royle conceives to be the Nardostachys Jatamansi. The name of the

pœia. See Etherole.

OLD OIL. The name given by watchtimes given to the mucous follicles of the makers to olive oil, after it has been purified and reduced to limpidity.

OLEA DESTILLATA. Distilled, vofor the purpose of extracting any foreign pharmacopæia directs these to be prepared by distillation only; the French ŒSTRUS (οἶστρος). The Breeze, or Codex orders several of them to be pre-

Olea expressa. Expressed or fixed oils.

OLEACEÆ. The Olive tribe of dicotyledonous plants. Trees or shrubs with Propagulum. A short leaves opposite; flowers regular, monopebranch of certain herbaccous plants, talous, hermaphrodite, or diocious; sta-which is terminated by a tuft of leaves, mens two; ovarium simple, superior,

Olea Europæa. The European Olive, leck. It differs little from the runner.
OIL (aleum, from olea, the olive). The exudation, called lecca gum; and a drudesignation of a number of unctuous paceous fruit, which in the unripe state

become). A compound gas consisting of indefinite. It is contrasted by the prefix was derived from its forming an oily mous fruits substance with chlorine.

which are not drying, as oil of almonds. nances of the medulla ohlongata.

1. Oleine. The oleate of oxide of gly. OLIVE OIL. The oil expressed from ceryl, forming the greater part of the the ripe fruit of the Olea Europaa. found in nature.

2. Oleëne. This and elaëne are two in Aix and Monpellier:hydrocarbons formed by distillation of 1. Virgin oil. The oil which sepa-

the metoleic and hydroleic acids.

of coniferous and other plants.

OLEO-RICINIC ACID. An acid pro-

charum, sugar). The name given to a used for obtaining the virgin oil. mixture of oil and sugar incorporated 3. Oil of the infernal regions.

pot-herbs, or plants grown for food.

unctuous liquid, animal or vegetable. It never occurs in commerce. See Oil.

pel's oil.

2. Oleum æthereum. Ætherial oil, or

compound spirit of æther.

oil, formerly simple balsam of sulphur.

tained by boiling the yelks, and then to be full, or hot). A small hot cruption, submitting them to pressure; fifly eggs covering the whole body; when partial, yield about 50z. of oil. It is used on the it is termed phlyctæna. continent for killing mercury.

a fluid state. See Bitumen.

first pair of cerebral nerves, &c.

sense of smell, or the act of smelling.

been supposed to be the thus, or frankincense of the ancients.

used in Greek compounds, to denote that sometimes considered as separate omenta, the number of any thing is small, not viz .-

carbon vapour and hydrogen, and now poly- (πολύς, many), signifying that the viewed as a compound of the organic number is large and not definite. Thus radical acetyl with hydrogen. Its name we have oligo-spermous and poly-sper-

OLIVARIS (oliva, an olive). Resem-OLEIC ACID (oleum, oil). An acid bling an olive; hence, the term corpora forming the essential part of fat oils olivaria denotes two olive-shaped emi-

fat oils, and of most of the solid fats There are four kinds of olive oil, known in the districts where it is prepared, viz.,

rates spontaneously from the paste of OLEO-RESINS. Native compounds crushed olives; or, that obtained from of volatile oil and resin, the proper juices the olives ground to a paste, and sub-

mitted to slight pressure.

2. Ordinary oil. The oil prepared by cured by distillation from castor oil, along pressing the olives, previously crushed with the ricinic and stearo-ricinic acids. and mixed with boiling water; or, that OLEOSACCHARUM (oleum, oil, sac made from the olives which have been

with each other, to render the oil more which remains mixed with the water emeasily diffusible in watery liquors.

OLERACEOUS (olus, any garden water is conducted into large reservoirs, herbs for food). An epithet applied to called the infernal regions, and the oil collects on the surface. It is used for OLEUM (olea, the olive). Oil; an lamps, and is sometimes called lamp-oil.

4. Fermented oil. The oil obtained by 1. Oleum animale. Animal oil; an leaving the fresh olives in heaps for empyreumatic oil obtained by distillation some time, and ponring hoiling water from animal substances, and called Dip-over them before pressing the oil. It is

rarely met with in commerce.

OLIVILE. The name given by Pelleoil of wine, used as an ingredient in the tier to a peculiar substance which remains after gently evaporating the alco-Oleum sulphuratum. Sulphuretted holic solution of the gam which exudes from the clive tree.
 Oleum e vitellis. Oil of eggs; oh OLOPHLYCTIS (δλος, whole, φλύζω,

OMA'SUM. Manyplies. The third 5. Oleum vivum. A name given by stomach of the Ruminantia. The food, some Latin writers to hitumen, when in having been softened in the first and second stomachs, termed respectively the OLFACTORY (olfacio, to smell). Be-paunch and the reticulum, is after a time longing to the smell; the name of the returned to the assophagus and mouth, and having been a second time masti-OLFACTUS (olfacio, to smell). The cated, descends through the esopliagus into the third stomach, whence it passes OLIBANUM. A gum-resiu, the pro- by a narrow opening into the fourth sto-duce of the Boswellia serrata. It has mach, or obomasum.

OMENTUM (omen, an omen). Epi-ploon. The caul; a fold or reflexion of OLIGO- (δλίγος, little, few). A term the peritoneum. There are four of these,

1. The hepato-gastric, or smaller omen-tum, surrounding the liver, and passing opaque. Popularly, film. Any change to the stomach.

the stomach, and returning to the trans-

verse colon.

ward to the vertebral column.

necting the spleen to the stomach.

rently. A synonymous, though unclassi- distinguished by lapidaries, by the term cal, term is omniphagous.

compounded with this term belong to posed of silica.

the shoulder; pain of the shoulder. 2. Omo-hyordeus. The name of a mus termedcle which arises from the shoulder, and | 1. Simple, when one kind of operation is inserted into the os hyoides. It de-only is required, as incision, &c presses that bone and he lower jaw.

of the scapula, or shoulder-blade. OMPHALOCELE (ὁμφαλός, umbilicus, tion, &c.

κήλη, a tumour). A rupture, or hernia at the umbilieus.

separation of the umbilical cord, or navel-

string

licus). A term applied by Turpin to the both sides of the head, from the occiput, centre of the hilum of the seed, through That which spreads in irregular patches, which the nutrient vessels pass to the he denominates alopecia.

νη, pain). Disturbed imagination during pent tribe.] sleep, comprehending nightmare and som-

nambulism.

louse, or slater, the name of an insect, lips; one species has been found in the otherwise called millepede; it is found in human subject rotten wood, and has obtained a place in OPHTHALMIA (ôφθαλμός, the eye). the pharmacopean as a medicinal agent, Inflammation of the eye. but it is seldom used in this country.

chamber of the aqueous humour, so accompanies it. It is seated in the connamed from its being shaped like a nail; junctiva.
it is of the same nature as hypopyum.

2. Purulent ophthalmia. Acute ophsome denote, by this term, a small ab-thalmia, attended with a puriform secre-

the stomach.

Which affects the transparency of the cornea, from a slight film to an intense whiteness, like that of marble or chalk. Opacities are distinguished into leucoma 3. The colic omentum, surrounding or albago, the denser form; nebula, or the transverse colon, and passing back haziness, the slighter form; and macula, a small patch or speck.

4. The gastro-splenic omentum, conname precions apal, of which there are name precions apal, of which there are OMNIVOROUS (omnis, all, voro, to several varieties, found in different parts devour). A term applied to animals of Europe. Some have the property of which feed on all substances indifferentially various coloured rays; these are Oriental; and by mineralogists, by that OMO- (ἄμος, the shoulder). Words of nobilis. Opal is almost entirely com-

muscles attached to the scapula.

OPERATION. Any exercise of the
1. Om. agra (ἄγρα, a seizure). Gout in surgical art performed by the hand, or by the assistance of instruments. It is

2. Complicated, when it consists of 3. Omo-plata (πλατύς, broad). A name more than one kind, as in the operation for entaract, requiring incision, extrae-

OPERCULATE. Having an opercu-

lum or lid.

1. Omphalo-mesenteric. The name of OPERCULUM (operio, to shut up), the vessels which, at an early period of A cover or lid; a term applied to the uterine life, are seen to pass from the lid-like extremity of the pitcher-like leaf umhilicus to the mesentery. They are of Nepenthes and Sarracenia; also to the first developed vessels of the germ. the lid which closes the sporangium of 2. Omphalo-tomia (τομή, section). The mosses.

OPHI'ASIS (ὅφις, a serpeut). A term applied by Celsus to a variety of Area, OMPHALODIUM (δμφαλος, the nmbi- which spreads in a serpentine form, round

[OPHIDIA (ὄφις, a serpent). An order ONEIRODYNIA (ὅνειρος, a dream, ὁἐύ- of the class Reptilia, comprising the ser-

ΟΡΗΙΟŚΤΟΜΑ (ὄφις,\a serpent, στόμα, a mouth). A genus of intestinal worms, ONISCUS ASELLUS. The Wood-having their months furnished with two

1. Catarrhal aphthalmia. Arising from ONYCHIA (övv; the nail). An absecss atmospheric causes, and popularly denear the nail of the finger. [See Whitlow] signated by the terms cold, or hlight; ONYX (övv; the nail). Unguis. A the expression aphthalmia mucosa denotes small collection of pus in the anterior the increased mucous discharge, which

scess between the layers of the cornea. tion. This is the blepharo-blennorrhaa

and ophthalmo-blennorrhæa of Schmidt or more of the muscles of the eye; a and Beer. Its forms are-

1. Purulent ophthalmia of infants. This

and English troops; contagious oph-

thalmia, &c.

of the mucous membrane, attenued with the formation of pustules, and constituting an intermediate link between cagrains, contains one grain of opium.

1. Confectio Opii, in about many one grain of opium.

2. Pilulæ Saponis compositæ, in five

7. Scrofulous or strumous ophthalmia, grains, contain one grain of opium. An external inflammation of the eye, 3. Pulvis Cretæ compositus cum occurring in scrofulous subjects.

8. Variolous ophthalmia. Occurring in grain of opium. small-pox; morbillous, occurring in measles; and scarlatinous, in scarlet fever.

9. External ophthalmia, Inflammation of the outer coats of the eye; the oph-thalmitis externa idiopathica of Beer. The OPOBALSAMUM (ôπôς, juice, balsataraxis, and sometimes chemosis, and by the wounded bark of the Protium ophthalmia sicca.

10. Internal ophthalmia, Idiophathic OPOCA

the eyeball.

[11. Ophthalmitis. This term is at present applied to inflammation involving alcohol, with the addition of camphor, nearly all the tissues of the eye-ball, and volatile oils.

It occurs sometimes in connection with OPOPONAX. A fetid gnm resin form-phlebitis, puerperal fever, gout, rheumaled of the milky juice which exudes from tism, &c., and is then designated as phlethe wounded root of the Opoponaz chirobitic, puerperal, arthritic, or rheumatic nium, a plant of the order Umbelliferæ. ophthalmitis].

eye. δόύνη, pain). Pain of the eye, pro-ducing a sensation as if the ball were adhesion of its parietes. The term oppoforcibly compressed. Neuralgia of the latives has been applied to remedies

orbit.

OPHTHALMOPLEGIA (ὀφθαλμὸς, the

local complication of amaurosis.

OPHTHALMOPTO'SIS (δφθαλμός, the is the ophthalmia neonatorum; or the eye, πτῶσις, prolapsus). Prolapsus of the "purulent eye" of children.

Purulent ophthalmia after infancy.

This is the Egyptian ophthalmia, so called from being endemic in Egypt, and bronght to Europe by the French and English troops: containing the latter.

OPIANE. Narcotine. A new principle called Salt of Derosne, from its disco-

s. Gonorrhæal ophthalmia. This is the blepharophthalmia, and ophthalmia gonorrhoica vera of Beer.

3. Rheumatic ophthalmia. Inflammation chiefly confined to the sclerotica, and caused by exposure to cold.

4. Catarrho-rheumatic ophthalmia. An active external inflammation, embracing the mucous and fibrous coats of the extensor the mucous and fibrous coats of the backwards. See Emprosthotonos.

OPISTHOTONOS (\$\tilde{a}\tilde{m}\tilde{\tilde{v}}\

eye.

5. Erysipelatous ophthalmia. A modification of conjunctival inflammation, and attended with erysipelatous redness, capsule of the Papaver somniferum. The and swelling of the palaeless and the following the land swelling of the palaeless and the following the land swelling of the palaeless and the following the land swelling of the palaeless and the following the land swelling of the palaeless and the following the land swelling of the palaeless and the following the land swelling of the palaeless and the following the land swelling of the palaeless are swelling to the land swelling of the palaeless are swelling to the land swelling of the palaeless are swelling to the land swelling of the palaeless are swelling to the land swell and swelling of the palpebræ, and the following table shows in what propor-surrounding parts. 6. Pustular ophthalmia. Inflammation pound medicines of the [United States]

3. Pulvis Cretæ compositus cum Opio, Lond., in two scruples, contains one

4. Pulvis Ipecacuanhæ compositus, in ten grains, contains one grain of opium. 5. Pulvis Kino compositus, Lond., in

thalmitis externa idiopathica of Beer. The OPOBALSAMUM (ôrôs, juice, balsa-modifications of this species are called mum, balsam). Balsam of Mecca. The ophthalmia levis, ophthalmia angularis, most valued of all the balsams, yielded

OPOCALPASUM. A dark-coloured inflammation of the internal textures of bitter balsam. The tree which yields it,

is not ascertained.

OPODELDOC. A solution of soap in

hthalmitis].

OPHTHALMODYNIA (όφθαλμὸς, the OPPILATION (oppilo, to close up).

which close the pores.
OPPONENS POLLICIS. A muscle

eye, πλήσσω, to strike). Paralysis of one which arises from the annular ligament

of the wrist, &c., and is inserted into | ORBIT (orbita, an orbit, a track). The wards, so as to oppose the fingers.

OPTIC (ὅπτομαί, to see). Belonging to called canthi. the sight; a term applied to the second pair

properties of light and vision. It is distinguished into-

2. Catoptrics, which treats of reflected air, owing to the formation of orcein. vision, or the progress of rays of light after they are reflected form plane and found in archil, and referred by Dr. Kane spherical surfaces, and of the formation to a mixture of two substances, differing of images from objects placed before in their proportion with the age of the such surfaces.

vision, or the progress of rays of light oxidation of the former. which enter into transparent bodies, and are transmitted through their substance.

ORA SERRATA. A serrated border, possessed of only one testis. or dentated line, constituting the poste-

peel, added to lemon-juice, with water hernia humoralis.

and sugar.

2. Orcho-tomy (row), section). Castra-ORANGE PEAS. The young unripe tion; the operation of extirpating one or fruit of the Citrus Aurantium, or Sweet both of the testes. Orange, dried, and turned in a lathe, constituting the issue peas of the shops.

the skin, chiefly observed in newly-born remarkable as the source of bassorinc. infants, and improperly termed ephelis

lutea by Sauvages.

orb). Os leuticulare. The small orbed larix, when the larch forests in Russia bone of the ear, articulating with the take fire. head of the stapes.

ORBICULARIS.

muscles of the face :-

tuting the substance of the lips, and oxygen; and salts, when combined with often termed constrictor oris, sphincter, acids. or osculator. It has been considered as consisting of two semicircular muscles, a determinate office in the animal eco-called the semi-orbicularis superior and inferior. The nasalis labii superioris is a small slip of this muscle, sometimes extending to the tip of the nose.

a small slip of this nuscle, sometimes extending to the tip of the nose.

2. Of Absorption, as the lymphatic ves-

2. Orbicularis palpebrarum, a muscle sels and glands, the lacteals, &c. ising from the outer edge of the orbitar 3. Of Sensation, as the eye, ear, nose, arising from the outer edge of the orbitar process, and inserted into the nasal pro-cess of the superior maxillary bone. It 4. Of Digestion, as the mouth, the sto-

shuts the cye.
ORBICULUS CILIARIS, Annulus or circulus ciliaris. The white circle formed trachea, the bronchia, &c. by the ciliary ligament, marking the distinction between the choroid and iris. A tilages and muscles of the throat, &c. similar circle defines the boundary of the cornea.

the thumb. It brings the thumb in-wards, so as to oppose the fingers. cavity under the forehead, in which the cye is fixed. The angles of the orbit are

ORCHELLA. Dyers' Orchil. The of nerves, to two thalami of the brain, &c. Rocella tinctoria, a cryptoganic plant of OPTICS (ὅπτομαι, to see). That branch the order Lichenes, which yields the coof natural philosophy which treats of the louring matter called orchil or archil.

1. Orcin. A colourless substance obtained from the Lichen dealbatus, and 1. Optics, properly so called, which assuming a deep violet colour when extreats of direct vision.

archil: these he calls alpha-orcein and 3. Dioptrics, which treats of refracted beta-orcein, the latter being produced by

ORCHIS (öpxis). The testis. Hence, the term mon-orchid denotes a person

1. Orchitis. Inflammation of the testis; rior edge of the ciliary processes.

ORANGEADE. Essence of orangeappropriate than the unmeaning name

ORCHIS MASCULA. The Male Orchis; a plant, from the tubers of which ORANGE-SKIN. An orange hue of is prepared the substance called salep, so

ORENBURGH GUM. Gummi Orenburgense. A gum which issues from the ORBICULARE OS (orbiculus, a little medullary part of the trunk of the Pinus

ORES. The mineral bodies from The name of two which metals are extracted. These are termed sulphurets, when combined with 1. Orbicularis oris, a muscle consti-sulphur; oxides, when combined with

ORGAN (δργανον). A part which has

mach, the intestines, &c.

5. Of Respiration, as the lungs, the

6. Of the Voice, as the larynx, the car-

7. Of Secretion, as the liver, for the secretion of the bile; the kidneys for that of the tears: &c.

8. Of Generation, as the testes, penis, &c. in the male; the pudendum, uterus, Marjoram, a Labiate plant, which yields

&c. in the female.

ORGANIC. Having organization. Relating to an organ. Applied to alterations ram. Principally used as a condiment of structure, organic diseases, in contra-lin cookery; but an infusion of it is also distinction to those of function merely, employed, in domestic practice, as a stifunctional diseases.]

applied to the phenomenon by which capable of erection, and which are, at ment to the part it moves is called its the same time, in a state of excitement; insertion, to the union of germs by which a part of the double monsters is to be explain- an account). That department of Natu-

ed; &c.

ORGANIC FORCE. A term applied to that power which resides in organized Flowering Ash; an Oleaceous plant, bodies, on which the existence of each which yields manna. part depends, and which has the prothe future animal. The germ is potentially the whole animal; during the de-Powder.] velopement of the germ, the essential parts which constitute the actual whole Arsenicum are produced. The result of the union of the organic creative power and or- Iris florentina, and perhaps also of the ganic matter is called organism or the or- Iris pallida

applied by Spallanzini to certain float-copper and zinc, sometimes called leafing bodies supposed to exist in the male brass, and principally manufactured at seinen, and which he regarded as pri- Manheim. mordial monads of peculiar activity, ev- ORTHO ($\delta \rho \theta \delta \zeta$ straight). A Greek adisting through all nature, and constituting the nutrient elements of living of position.

the vital germs of Darwin, &c.

ORGANIZATION. A term applied 2. Ortho-ptera (πτερον, a wing). Straightto a system, composed of several indi-winged insects, as the locust, grasshopper, vidual parts, each of which has its pro- &c. per function, but all conduce to the ex-

istence of the entire system.

organs at once.

ORIFICIUM (08, a mouth, facio, to make). An orifice; a mouth or entrance to any cavity of the body; hence orificium vaginæ, that part of the puden-der ground, $(\lambda\delta\gamma\sigma_5,$ a description). That

of the urine; the lacrymal gland for that dum which is below the level of the

urethra.

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ORIGANUM VULGARE. Common the oil of thyme of the shops.

Origanum marjorana. Sweet-Marjomulating diaphoretic to hasten the erup-ORGANIC ATTRACTION. A term tion in exanthematous affections.]

ORIGIN (origo). The commencement blood is attracted into parts which are of a muscle from any part. Its attach-

ORNITHOLOGY (öpvis, a bird, λόγος, ral History which treats of birds.
ORNUS EUROPÆA. The European

JORÓBANCHE VIRGINIANA. Canperty of generating from organic matter cer Root. Beech-drops. An indigenous, the individual organs necessary to the parasitic plant, growing upon the roots whole. It exists already in the germ, of the beech tree, and supposed to be and creates in it the essential parts of an ingredient in the nostrum, once cele-

ORPIMENT (auri pigmentum). See

ORRIS ROOT. The rhizome of the

ganized state.

ORSEDEW. Manheim, or Dutch Gold.

ORGANIC MOLECULES. A term An inferior sort of gold-leaf, prepared of ORSEDEW. Manheim, or Dutch Gold.

matter. These are the animalcules, or i. Ortho-pnæa (πνίω, to breathe). An homuncular tadpoles, of Leewenhock; affection of the breathing when it takes place only in the erect position.

3. Ortho-tropal (τρέπω, to turn). That which is straight, and has the same di-ORGASMUS (ὀργάω, to desire vehe- rection as the body to which it belongs, mently). Orgasin. A term denoting eva- as applied to the embryo of the seed, nescent congestive phenomena, which when its radicle coincides with the himanifest themselves in one or in several lum; the embryo is then erect with respect to the seed, as in the apple, &c.

ORICHALCUM (aurichalcum, from 4. Ortho-tropous (τρέπω, to turn). A aurum, gold, and χαλκός, brass). The brass of the ancients; their æs was a ovule in plants, when it is rectilinear,

branch of geology which comprehends the study of fossils, or organic remains. It is sometimes known by the name orycto-gnosy, from γνωσις, knowledge or

ORYZA SATIVA. The grain, or rather the endosperm of the seed of rice, used for making ptisans, &c.

OS, ORIS. A mouth; a passage or en-

trance into any place.

1. Os tincæ. The tench's mouth; the

os uteri, or orifice of the uterus.

2. Os externum. The entrance of the vagina; so named to distinguish it from the os internum, or orifice of the uterus.

OS, OSSIS. A bone; a portion of the skeleton, constituting a passive organ of locomotion, as distinguished from a muscle, or active organ of this faculty. See Tissue of Bones.

or cylindrical bones, occurring in the from their original direction, are termed limbs. Their middle part is called the processes of reflection, body or diaphysis, and their centre is 9. Processes which correspond to cavitraversed by a cylindrical cavity, called ties existing on the surface of some organs the medullary canal.

2. Ossa lata vel plana. The flat or

ties, as those of the cranium.

rally of a globular, tetrahedral, cuboidal, the cartilages, perichondrium; on the cuneiform, or polyhedral form, and occurring in the tarsus, the carpus, and the vertebral column.

The cartilages, perichondrium; on the cartilages, perichondriu

4. Processes of bones. The name given to certain eminences hy which the surface of bones is frequently surmounted. The following is an enumeration of the in the air). A term applied by Boerhaave different kinds of processes, together with their peculiar characters:—

OSCILLATORIA. A filamentons Al-

dyles, when they are broader in one dition.

OSC
OSC

movable articulations, are termed serræ by its middle to any body, so that the or dentations, as in the bones of the cratic two halves are balanced, and swung nium; roots, as in the teeth; and ridges, backwards and forwards; a term applied as in those articulations called schin-to the anther of certain plants.

tion of fibrous organs, whose points of at- or gaping. tachment they multiply, are termed-

pressions; lines, or unequal emi-smell of broth.

nences, long, but not very promi-nent; crests, or eminences resembling lines, but broader and more prominent; prominences, when rounded, broad, and smooth; and tuberosities, when rounded and rough.

2. After the bodies to which they have been compared; spinous processes. of the form of a spine; styloid, resembling a style or pen; coracoid, like a crow's beak; odontoid, like a tooth; and mastoid, like a nipple.

3. According to their uses; trochanters, or those which are subservient to the act of turning; and orbitar, be-

longing to the orbit, &c.

4. According to their direction and relative situation; ascending processes, vertical, transverse, superior, &c.

8. Processes which serve for the re-1. Ossa longa vel cylindrica. The long flection of certain tendons which deviate

are called processes of impression.

10. Membrane of bones. A dense fibrous broad bones, which protect important membrane, surrounding the bones in their viscera, or form the walls of certain cavi- fresh state, except at the surfaces by which they are articulated to each other; 3. Ossa crassa. The short bones, gene- on the skull it is called pericranium; on

5. Processes which belong to the mova-ble articulations are termed *heads*, when they are nearly hemispherical; and *con*-organic contractility in its simplest con-

OSCILLATORIUS. [Oscillating.] Ver-6. Processes which belong to the im-satile, or that which is slightly attached

OSCITANCY (oscito, to gape; from os 7. Processes which serve for the inser-ciere, to stretch the mouth). Yawning,

OSCULATOR (osculor, to kiss). 1. According to their general form; name given to the orbicularis oris, or impressions or irregular eminences, muscle forming the substance of the lips.

not much elevated, but rather broad, OSMAZOME (δομή, odour, ζωμός, and formed of a great number of broth). Alcoholic extract of meat. An small tubercles placed very close to-alcoholic extract obtained from muscular gether, and separated by slight de-fibre, brain, &c., having the taste and lately discovered by Mr. Tennant among thecium of some Fungaceous plants, as platina, and so named by him from the sphæria. pungent and peculiar smell of its oxide.

mium, of extremely acid and penetrating

odour.

formed by the natural salt of the urine, with the exterior. in the production of calculus. It was

called by Paracelsus, tartar.

OSSICULUM (dim. of os, ossis, a tube, bone). A little bone. Hence the ossicula auditus, a series of four small bones con- The common edible Oyster, a Conchifetained in the cavity of the tympannm, rous Molluscous animal viz. the malleus, the incus, the orbiculare Testæ præparatæ. Prepared oysteros, and the stapes; they are subservient shells. The shells are freed from imto the propagation of sound.

carbonate on the soft solids of animal dicinal properties as chalk.

bodies.

noting the presence of bone.

1. Osteo-anabrosis (ἀνάβρωσις, absorption). A name given hy Dr. Cumin to rates, and forms what is vulgarly called the simple absorption of bone, unaccom- an imposteme or imposthume in the head panied by secretion of pus. It is by this -a term corrupted from aposteme. It process that Nature produces the removal sometimes becomes chronic, and is then of the milk-teeth, &c. called otorrhæa.

2. Osteo-geny (γένεσις, formation). The

growth of bones.

A description of the bones.

4. Osteo-logy (λόγος, an account). treatise of the bones.

5. Osteoma. Bony tumour; a calcareos concretion, occasionally found in the stone). Calcareous concretions found in brain.

ening of the bones, or rachitis.

 Osteo-pædion (παιδίον, a child). thopædion. An osseous or stony mass vibrations. into which the fœtus is sometimes found to have been converted in the uterus.

8. Osteo-sarcoma (σάρξ, flesh). Osteo-sarcosis. The growth of a fleshy, me-OTORRHŒA (δύς,

bone.

9. Ost-hexia ("ξις, a habit). Ossific dia- becomes an otitie catarrh. thesis; an affection in which soft parts matter.

ing up the bones of the child's head, par- OURETIC ACID (οδρον, urine). A supticularly at the base of the skull, so as to posed new acid of Proust and Bergmann, enable the operator to extract the fœtus shown by Klaproth to be biphosphate of through a narrow pelvis]

OSTIOLUM (dim. of ostium, a door). [OVAL. See Ovum.]

OSMIUM (δσμή, odour). A new metal A little door; the orifice of the peri-

OSTIUM (os, the mouth). The door

Osmic acid. The volatile oxide of os- of a chamber, the mouth of a river.

1. Ostium abdominale. The orifice at the fimbriated extremity of the Fallopian OSSA ALBA. White bones. The name tube,—the only place in the whole body given by Van Helmont to the precipitate where a serous membrane communicates

2. Oslcum uterinum. The orifice at the uterine extremity of the Fallopian

OSTREA EDULIS (δοτρακον, a shell).

the propagation of sound.
OSSIFICATION (os, ossis, a bone, fo, and pulverized previous to elutriation. to hecome). The formation of bone; the They consist principally of carbonate of deposition of calcareous phosphate, or lime, and therefore possess the same me-

OTALGÍA (οὖς, ἀτὸς, the ear, ἄλγος, OSTEO- (δστέον, a bone). A prefix de- pain). Otitis. Ear-ache; pain in the ear, it has been distinguished into—

1. Externa, which generally suppu-

2. Interna, or internal imposteme.

OCTOCONITE'(οης, ώτὸς, the ear, κόνις, 3. Osteo-graphy (γράφω, to describe). dust). A calcareous deposit found in the sacs of the vestibule, analogous to the A otolites, or calcareous crystalline masses found in the vestibular sac of fishes.

OTOLITES (οῦς, ἀτὸς, the ear, λίθος, a the labyrinth of fishes and fish-like am-6. Osteo-malacia (μάλακὸς, soft). Soft-phibia, which, by being in contact with the membranous parts of the labyrinth, Li-increase by their resonance the sonorous

[OTOPLASTICE (ovs, the ear, magniκος, forming). Plastic operation for the

OTORRHŒΑ (οδς, ωτος, the ear, ρέω, dullary, or cartilaginous mass within a to flow). The designation of otitis, when it has passed into a chronic state; it then

OTTO or ATTAR OF ROSES. Prebecome indurated by a deposit of ossific pared from the petals of the damask and other roses, by distillation, exposing the 10. Ost-itis. Inflammation of a bone. product to the night air, and skimming Osteotomist. An instrument for break-off the fine oil floating on the surface.

soda.

OVARIUM (ovum, an egg). An organ containing the ova of animals. The ovaries of the human subject, formerly called stesses muliebres, are two small oval bodies of Oxalis and Rumex; combined with placed in the substance of the broad ligaments.

OXALIDACEÆ. The Wood-sorrel ovalis and Rumex of the wood-sorrel oxalis and Rumex.

at the base of the pistil, inclosing the ceous plants, undershrubs, or trees, with ovules. It is said to be inferior, when leaves alternate; flowers symmetrical; the tube of the calyx contracts an adhesion with its sides; superior, when no Oxalis Acctosella. Common Woodswich adhesion with its sides; superior, when no such adhesion exists; consequently, an inferior ovary involves a superior calyx; late of potash, or salt of wood-sorrel, a superior voary, an inferior calyx. When an ovary adheres to the calyx merely by limate, obtained by decomposing exalts. its back, it is termed parictal.

tical, and broadest at the lower end.

OVICAPSULE. The capsule of the coalesces with the theca of the ovary, not being sufficient to form an acid with forming there what is termed the calyx. the substance oxidated.

OVIPAROUS. Sce Ovum.

OVULIGER (ovalum, a little egg, gero, stances combined with oxygen, without to bear). The name of a new kind of being in the state of an acid. Oxides hydatid, supposed to be formed in the articulation of the wrist. See Hydatis.

OVULIUM (dim. of ovum, an egg). A little egg; a term commonly used structure.

found in the structure of the ovariumthe ova in which the future embryo is proportion, as tritoxide. This is also called

2. Ovula of Naboth. [Glandulæ Nabothii.] Small vesicles found in and around mum of oxidation, as peroxide. the os uteri, and mistaken by Naboth for

of two tunics and a nucleus.

An egg; a small vesicle

in the egg.

within the body of the parent.

Ovarium, in plants. The hollow case tribc of Dicotyledonous plants. Herba-

of ammonia by heat. The term is de-Egg-shaped; oblong or ellip-rived from the first syllable of oxalic acid and ammonia.

OXIDATION. The process of conovum, which in many invertebrata is verting metals or other substances into insulated from the proper tissue of the oxides, by combining with them a cerovary, and may even escape with the tain portion of oxygen. It differs from ovum; but, in the oviparous vertebrata, acidification, in the addition of oxygen

OXIDES (formerly called calces). Sub-

little egg; a term commonly used synonymously with ovum. See Ovum.

1. Ovula Graafiana. Scrous vesicles also called binoxide.

2. Deuto (àctrepor, second), denoting a second proportion, as deutoxide. This is

3. Trito (τρίτος, third), denoting a third

ter-oxide.

ness.

4. Per (very much), denoting the maxi-

OXY- (ôgôc, acid). A prefix, denoting in some terms, the presence of acidity; 3. Ovule of plants. A small pulpy in others, the presence of oxygen; in a body borne by the placenta, and gradually changing into a seed. It consists or function; and, lastly, sharp-pointed-

1. Oxy-gen (γεννάω, to generate). within the ovarium, containing the em- gas which forms about a fifth of atmobryo, or rudiments of the fœtus.

1. Ovalis. Egg-like. Hence the term flame, and is essential to the respiration ovale is applied to a foramen between the auricles in the fœtus.

2. On interview the supposition 2. Ovi-duct (ductus, a canal). A name that it was the sole cause of acidity. It sometimes given to the Fallopian tube, which conducts the ovum to the ute-air; by Scheele, empyreal air; and by Condorcet, vital air.

3. Ovi-parous (pario, to bring forth). 2. Oxygen Water. A solution of oxy-Animals which bring forth their young gen in water. This must not be conjuded to the confine the con founded with oxygenated water, which is 4. Ovo-viviparous. Animals which the peroxide of hydrogen; nor with bring forth their young in a living state, Searle's oxygenous acrated water, which the egg having been previously hatched is an aqueous solution of the protoxide of nitrogen.

of honey and acetic acid.

gen. The relative number of atoms lime. of oxygen in different acids formed 13. or oxygen in different acids formed by the same element with this substance name of chlorine; it was also formerly is indicated by the same of chlorine; it was also formerly

5. Oxy-chloride. A combination of an See Chlorine. oxide and a chloride of the same metal, excepting the potassium family. The given to chloro-cyanic, or chloro-prussic oxychlorides are commonly termed sub-acid, from its being supposed that the muriates, on the supposition that they consist of hydrochloric acid combined with two or more equivalents of an oxide.

of vinegar and water.

7. Oxy-croceum. A warm discutient plaster, consisting of wax, resin, pitch, turpentine, saffron, and several gums.

8. Oxy-genation. A term often used as synonymous with oxidation; it differs, however, from it in being of more general import, every union with oxygen being an oxygenation; whereas oxida- in the same degree of light. tion takes place only when an oxide is formed.

9. Oxy-alcohol blowpipe. An apparatus with paraphonia clangens. contrived by Dr. Marcet for increasing temperature. It consists in urging the micular Ascaris; a parasitic animal, flame of an alcohol lamp by a blow-pipe sometimes found in the uterus, or its supplied with oxygen gas. The oxygen appendages, the intestines, &c. may be furnished from an air-holder, a OZÆNA (55,7, a stench). An ulcer, gas-bag, or any other vessel in which it situated in the nose, discharging a fætid has been stored.

drogen is supplied with pure oxygen as when more advanced it is called cancer

heat thus produced.

11. Oxy-iodine. A name given by Sir parts. H. Davy to anhydrous iodic acid, or the

positive surface. He supposes into be 12. Oxy-muriate of lime. Chloride of a constituent of an electrolyte, smallime, or bleaching powder, prepared by quantities of which exist in both air and exposing thin strata of recently slaked water.

3. Oxy-mel (μέλι, honey). A compound lime in fine powder to an atmosphere of honey and acetic acid. 4. Ox-acid. An acid containing oxy-quantity, and combines directly with the

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is indicated by prefixes and termina-called dephlogisticated marine acid; and by the French, oxygenized muriatic acid.

hydro-cyanic acid had acquired oxygen

on being mixed with chlorine.

15. Oxy-salt. A compound in which oxygen is found both in the acid and the 6. Oxy-crat (κράω, to mix). A mixture base; thus in phosphate of soda, it is associated with phosphorus in phosphoric acid, and with sodium in soda.

16. Oxy-opia (öψις, vision). Acuteness of sight. Increased sensibility of the retina, by which the smallest objects are clearly seen for a few moments in an extremely weak light; yet, excepting at such periods, even larger objects are not seen

17. Oxy-phonia (φωνή, voice). Acuteness, or shrillness of voice; synonymous

18. Oxy-urus (ovoà, a tail). The Ver-

purulent matter, and sometimes accom-10. Oxy-hydrogen blowpipe. An appa- panied with caries of the bone. In its ratus by means of which a stream of hy- early state it is generally termed entarth; it escapes from a nozzle, and an intense of the nostril or throat, as it occupies principally the one or the other of these

OZONE (δζω, to smell). A new elecompound of oxygen and iodine. Its mentary substance, to which Schönbein compounds with metallic bases were ascribes the peculiar smell evolved, in called oxygodes, and by Gay Lussac electrical operations, at the anode or

PABULUM. Forage, food for cattle. tudinal sinus of the membranes of the The animal heat and animal spirits brain. are called the pabula vitæ, or food of life.

nulations found in the superior longi- mation.

PACHYBLEPHAROSIS (παχθς, thick, βλέφαρον, the eyelid). Thickening of the PACCHIONI'S GLANDS. The gra- tissue of the eyelid, from chronic inflamPACHYDERMATA $(\pi\alpha\chi)_{5}$, thick, δi_{p} [Palatine. Relating or belonging to the μa_{i} , skin). Thick-skinned animals, as the elephant; the seventh order of the PALEA. Chaff. The term pale α is

class Mammalia.

given by Henle and Külliker, to small and to the floral envelope of grasses, bodies connected with the nerves, first which immediately surrounds the sexual described by Pacini. They are found, in organs. Hencethe human subject, in great numbers, in connexion with the nerves of the hand lea, or membranous scales. and foot, and sparingly on other spinal nerves, and on the plexuses of the sym- by Wollaston in the ore of platinum. pathetic, but have not been observed on the nerves of motion. They are more or ed; from pallium, an upper garment less oval, often elongated and bent, nearly worn by the Greeks). Medicines which transparent, and consist, first, of a series produce merely temporary relief, thus of membranous capsules, from thirty to sixty or more in number, enclosed one PALLOR (palleo, to be pale; from within the other; and secondly, of a πάλλω, to quiver). Paleness, pale colour; single nervous fibre, of the tubular kind, the usual colour of those who quiver enclosed in the stalk, and advancing to from fear or other cause. enclosed in the stalk, and advances the central capsule, which it traverses the central capsule, which it traverses called Elais guineensis, and, according to Burnett, of some species of Bassia and

PÆDOTROPHIA (παίς, a child, τρέφω, other Sapotaceæ. to nourish). That branch of hygiene which treats of the nourishment of in-internal soft part of the hand.

fants and children.

A term applied to the surface of a leaf, carpal bones. The superficial palmar the upper surface being called pagina arch is a continuation of the ulnar artery, superior; the lower surface, pagina in- which also crosses the metacarpus. ferior.

painters, from the use of lead.

Painters' purge. A medicine used in all the fingers. It is a flexor of the wrist, inters' colic, and consisting of a decocions. A muscle arising painters' colic, and consisting of a decoction of half an ounce of senna in a pound from the annular ligament of the wrist of water, mixed with half an ounce of and the palmar aponeurosis, and inserted sulphate of magnesia, and four ounces into the skin of the inner edge of the of the wine of antimony.

Chinese, said to be an alloy of copper, palm.

nickel, and zinc.

PALATUM. Fornix palati. The pa- Communis, or castor oil plant.

facial artery.

arch of the palate, and is inserted into the flesh. thyroid cartilage and the pharynx. It PALMATE. A form of leaf, having draws the uvula downwards and back-fine lobes, with the midribs radiating wards, and closes the back of the nostrils. from a common point at the base of the See Salpingo-pharyngeus.

4. Palato-salpingeus. A designation of hand. the circumflexus palati muscle, from its Palmatifid. A variety of the palmate

origin and insertion.

applied to the minute colourless bracts [PACINIAN CORPUSCLES. A name at the base of the florets of a capitulum;

Paleaceous. Chaffy, covered with pa-

PALLADIUM. A new metal, found

PALLIA'TIVES (pallio, to be conceal-

PALMA. The palm of the hand; the

1. Palmar arch. A branch of the ra-PA'GINA. Literally, a page of a book. dial artery, which passes over the meta-

rior.
PAINTERS' COLIC. Colica picto- from the inner condyle of the os humeri, rum. A species of colic incident to and spread out into the palmar aponeurosis, which is finally fixed to the roots of

hand; it is sometimes called palmaris PAKFONG. The white copper of the cutaneus. It contracts the skin of the

> PALMA CHRISTI. The Ricinus

late, or upper wall of the mouth.

| PALMACE Æ. The Palm tribe of l. Velum palati. The soft palate; the Monocotyledonous plants. Plants with posterior limit of the palate.

an arborescent trunk, covered with the 2. Palato labialis. The name given by sheathing bases of leaves; leaves termi-Chaussier to the external maxillary or nal, clustered, pinnate, or flabelliform; flowers hexapetaloideous; stamens defi-3. Palato-pharyngeus, or thyro-staphy-nite; orarium superior, 3-celled; fruit baccatc, or drupaceous, with fibrous

> PALMATE. A form of leaf, having leaf, and resembling the palm of the

leaf, in which the lobes are divided as

far down as half the breadth of the

Palmatipartite. A variety of the palmate leaf, in which the lobes are divided beyond the middle, and the parenchyma is not interrupted.

Palmatisected. A variety of the palmate leaf, in which the lobes are divided or dread of all things; a term used by

is interrupted.

A variety of the pal-Palmatilobate. mate leaf, in which the leaves are divided A universal remedy. A term formerly

to an uncertain depth.

PALMINE. A solid odorous fat, procured by the action of hyponitrous acid given by Mr. Justamond to the liquid in-

animals, as the goose; the sixth order of with an equal quantity of spirit of wine, the class Aves.

PALMITIC ACID. An acid obtained by decomposing a soap of the palm oil of The bisulphate of potassa.

commerce.

Palmatine. Palmitate of glyceryl. PALO DE VACA. The Cow Tree, a

is obtained by incision.

PALPATION (palpo, to feel). act of feeling; manual examination, or bably in prolapsus.
a method of exploring the abdomen by 5. Panacea mercurialis. Calomel; the touch and pressure, for the purpose of sub-muriate or chloride of mercury. ascertaining its form, size, &c.
PALPEBRA. The eyelid. The ut-mata, or saffron.

most edge of the palpebra, out of which the hairs grow, is called cilium, a term pap; bread boiled in water to a proper also applied to the hairs themselves; consistence, as food for children. while the eyebrow, or ridge of hair above the eyelid, is called super-cilium.

PALPITATION (palpito, to throb) from paronychia, or whitlow.

An increase in the force or frequency PANAX QUINQUEFOL

PAMPINIFORM (pampinus, a tendril, forma, likeness). Resembling a tendril; A conglomerate gland, situated transas applied to the smaller veins of the versely across the posterior wall of the spermatic cord, from their peculiar ten-abdomen. In cattle it is called the sweetdril-like arrangement.

PAN- (neuter gender of $\pi \tilde{a}_{\varsigma}$, all). anta. All; every one. Hence—

term applied to a medicine in the same French term it pancreas d'Aselli. sense as panacea, from its general useful-

to expel). The former name of purga- pancreas. tives which caused evacuations mixed nearly equally with the humours of the secreted by the pancreas. intestinal canal. Thus, calomel was 4. Pancreat-algia (ἄλγος, pain). Pain of called panchymagogum minerale. the pancreas. The term is soldom used.

3. Pan-demic (δημος, the people). Affecting all the people of a district; a term

synonymous with epidemie. Pant agoga (ἄγω, to expel). Medicines which expel all morbid matters; a term synonymous with panchymagogues.

5. Panto-phobia (φ6βος, fcar). A fear down to the midrib, and the parenchyma the old writers as expressive of some of the symptoms of hydrophobia.

PANACEA (πᾶν, all, ἀκέομαι, to heal).

applied to remedies of high reputc.

1. Panacea anticaucrosa. The name vented by him for external uso in cancers; PALMIPEDES (palma, the palm of it partook considerably of the nature of the hand, pes, pedis, a foot). Web-footed the tinctura ferri muriatis, which, indeed, was sometimes substituted for it.

2. Panacea duplicata vel Holsatica.

3. Panacea Glauberiana. The Kermes mineral, a sulphuret of antimony.

4. Panacea lapsorum. This name has native of the Caraccas, from which the been given to Arnica, or Leopard's bane, vegetable milk, or glutinous or milky sap, a plant of the order Compositæ, from its long reputation in internal pains and The congestions from bruises, or more pro-

6. Panacea vegetabilis. The croci stig-

PANADA (pane, bread, Ital.). Bread

PANARIS (παρὰ, near, ὄνυξ, the nail). Panaritium; a term probably corrupted

PANAX QUINQUEFOLIUM. An of the heart's contraction, or in both. Araliaceous plant, the root of which con-When this affection results from loss of stitutes the American ginseng, or radix blood, it is termed reaction.

PALSY. Paralysis.

Stitutes the American ginseng, or radix gingeng. The Asiatic ginseng, or radix ninsi, is the root of the Panax schinseng.

PANCREAS (πãν, all, κρέας, flesh). bread.

1. Small pancreas. A small glandular mass, frequently found beneath the pan-1. Pan-chrestus (χρηστός, useful). A creas, and of similar structure.

2. Pancreatic duct. The duct formed by the union of the numerous excretory 2. Pan-chymagogues (χυμός, juice, ἄγω, ducts proceeding from the lobules of the

3. Pancreatic juice. The peculiar fluid

pancreatis of Swediaur.

of the extensor muscles.

likeness). Fiddle-shaped; obovate, with keel.

a deep sinus on each side.

of a raceme have in elongating developed of the tongue. They are distinguished other flower-buds, as in the oat. When asthe rachis of inflorescence separates irre-

culus, dim. of pannus a covering, and abundant at the tip; of a conical and caro, carnis, flesh). A fleshy covering; filiform shape, with their points directed a set of subcutaneous muscular bands, backward. which serve to erect the "quills upon the fretful porcupine," the hedgehog, &e.

The designation of that state or a rag. of vascularity of the cornea, in which tened prominence formed by the optic its mucous covering is so loosened and nerve in the interior of the globe, at its thickened as to present the appearance fundus.

of a dense pellicle.

of a dense pentice.

PAPAVERACEÆ. The Poppy tribe siness of the under lip, the cheek, &c. of Dicotyledonous plants. Herbaceous plants with leaves divided, alternate; pendage which crowns the fruit of many plowers polypetalous, single on long peduncles; petals 4, or some multiple of 4, cruciate; stamens hypogynous; ovarium

PAPULA ("of the matter or nature of the content of the c solitary; seeds numerous.

impart their fine red colour to syrup.

matter.

PAPER COAL. A hituminous shale, which separates into thin laminæ of coal, Gotwald to the trailing vesications which like paper.

5. Pancreat-itis. Inflammation of the PAPILIONACEOUS (papilio, a butpancreas; from pancreas, and the terminal particle itis.

6. Pancreat-oneus (öykos, tumour) plants of Europe. Of the five petals, the Swelling of the pancreas; the emphrasis uppermost is dilated, and called vexillum, ncreatis of Swediaur.

or the standard; the two lateral are conPANDICULATIO (pando, to spread), tracted and parallel, and called alæ, or [Pandiculation.] Stretching; elongation the wings: the two lower are contracted, parallel, generally coherent by their an-Panduriform (Pandura, a fiddle, forma, terior margin, and termed carina, or the

PAPILLA (dim. of papula, a pimple). PANICLE (panicula, the woof would A teat, or nipple. The term papilla deround the quill in the shuttle). A form notes the small eminences which constiof inflorescence, in which the flower-huds tutes the roughness of the upper surface

1. Papilla circumvallata. Situated on gularly into branches, so as to lose the the dorsum of the tongue, near its roof, form of an axis, this is called by Willde- and forming a row on each side, which now, a deliquescent paniete.

PANIFICATION (panis, bread, fio, to become). The process of making bread resemble cones attached by the apex to Decome). The process of making bread, resemble cones afficient by the apex to PANIS. Bread. The following terms the bottom of a cup-shaped depression, are of usual occurrence:—panis triticeus, and are hence named calyciformes. This wheaten bread; panis tostus, toasted bread, for around the papille, and hence they are making toast-water; panis furfuraceus, brown or bran bread; panis biscotus, in the whole surface of the tongue in the whole surface of the tongue in

biscuit; panis nauticus, sea-biscuit. ing the whole surface of the tongue in PANNICULUS CARNOSUS (panni front of the circumvallate, but most ing the whole surface of the longue in

3. Papillæ fungiformes. Irregularly dispersed over the dorsum of the tongue, PANNUS. Literally, a piece of cloth, and having rounded heads.

PAPILLA CONICA. The small flat-

PAPPUS (πάππος). The down or mos-

PAPULA (" of the matter or nature of pappus; from πάππος, the sprouting of I. Papaver sommiferum. The White down or buds, and $\delta \lambda_{II}$ (ulè or ilè), mat-Poppy, the capsules of which yield opium. ter."—Good). A pimple; a small, acu-2. Papaver rhœas. The Corn or Red minated elevation of the enticle, with Poppy, the petals of which are used to an inflamed base, very soldom containing a fluid, or suppurating, and commonly PAPAW. The Carica Papaya, a tree terminating in scurf; it is the ecthyma with a milky juice, containing fibrin in and exormia of the Greeks. The variesuch abundance, that the juice bears a ties of papulous eruptions, according to most extraordinary resemblance to animal Bateman, are scrophulus, lichen, and prurigo.

Papulæ ardentes. A term applied by occurred in the Dantzie plague, and

which Goodwin translates fire-bladders, worms, &c. It is also the general name At first they were as small as a millet of plants which grow upon others, as seed; and, when larger, they were term- moss, mistletoe, &e.

ed in Holland, grana piperis.

PARA- (παρά). A Greek preposition, signifying, through, near, about, &c. In 13. Para-tartaric. The name of an some ehemical compounds it denotes acid resembling the tartaric, and also near to, and expresses a close alliance called racemic. between two compounds.

opening into the abdomen, thorax, or phoræ composita of the pharmacopæia. bladder, for the purpose of discharging the fluid contained in them in disease.

tion only when a drum was beat near composing the lungs, the liver, &c.; and him; the other, of a person who could to all the pulpy parts of plants, hear only when a bell was ringing.

16. Par-isthmitis (ἰσθμός, th

mercury.

4. Para-lysis (λύω, to relax). Palsy; eynanche, or angina. of the moderns. nervorum of Cullen.

Palsy of Mr. Parkinson; the scelotyrbe severe form, and is termed felon. festinans of Sauvages; and, from the peculiarity of the patient's gait, it has been name of the large salivary gland situated called by Good, synclonus ballismus, a near the ear. Its exerctory ducts, uniting, term derived from βαλλίζω, to dance.

6. Para-menispermia. A crystalline substance, besides menispermia, found in gland).

the seed-coat of eocculus indieus.

opium, and named from its being isomeric lons and ourles. with morphia.

8. Para-naphthaline. which accompanies naphthaline in tar,

9. Para-phimosis (φιμόω, to bridle), mation, boil, or abscess of the gums. Circumligatura, An affection of the preglans penis, and eannot be brought for- nifies faultiness, or a morbid state. ward again. This is the strangulating phimosis of Good. Compare Phimosis.

10. Para-plegia (πλήσσω, to strike). That species of paralysis in which the lower half of the body is more or less

impaired in its nervous power.

11. Para-site (σῖτος, provisions). Literally, a hanger on at the tables of the great. This term is used to designate animals which are found in the organs, intestines, blood, &c., of other living animals, and appear to live at their expense. as the hydatids of the brain, intestinal 12. Para-stata ("готанаг, to be placed).

14. Par-egoric (παραγορεύω, to miti-1. Para centésis (κεντέω, to perforate), gate). A medicine which allays pain. The operation of tapping, or making an The paregoric elixir is the Tinctura Cam-

15. Par-enchyma (ἐγχύω, to pour in). A term employed by Erasistratus, from 2. Par-acusis (ἀκούω, to hear). A pe- an idea that the common mass, or inner culiar state of the hearing, in which deaf substance of a viscus, is produced by persons hear sounds better when a loud concreted blood, strained off through the noise prevails at the same time. Of this, pores of the blood-vessels, which enter Willis describes two cases;—one, of a into its general structure, or membranes. person who could maintain a conversa. It is now applied to the spongy substance

16. Par-isthmitis (ἰσθμός, the fauces). 3. Para-cyanogen. A black coaly mat- Paristhmia of Hippocrates. Inflammater, obtained by decomposing cyanide of tion about the throat; the squincy or squinancy of the old writers, and the

the total loss, or diminution, of sensation 17. Par-onychia (övv \xi, the nail). An or of motion, or of both; the resolutio abseess at the end of the finger, near the nail; a whitlow. When the effusion 5. Para-lysis agitans. The Shaking is beneath the periosteum, it is the most

18. Par-otid (οὖς, ώτος, the ear).

form the duct of Steno.

19. Par-otitis (παρωτίς, the parotid). Inflammation of the parotid gland; the cynanche parotidæa of Cullen. 7. Para-morphia. Another name for It is called in this country, mumps; in thebaine, a crystallizable base existing in Scotland, branks; and in France, oreil-

20. Par-oxysm (όξὺς, sharp). A perio-A substance dieal exacerbation, or fit, of a disease.

21. Par-ulis (οδλον, the gum). Inflam-

22. In the following terms, used by puce, when it is drawn quite behind the Dr. Good, the preposition uniformly sig-

Par-acusis...... Morbid hearing. Par-apsis Morbid touch. Para-bysma Morbid eongestion. Para-cyesis Morbid pregnancy. Para-geusis Morbid taste. Para-menia Mis-menstruation. Para phonia Altered voice. Par-odinia Morbid labour. Par-oniria..... Deprayed dreaming. Par-opsis Deprayed vision. Par-osmis Morbid smell. Par-ostia Mis-ossification. Par-uria Mis-micturition.

PARAFFIN. Petroline. A particular blood, and arsenious acid, and employed hydro-carbon produced in the distillation to cauterize cancerous wounds. hydrocarbon produced in the distintant of wood. Its name is derived from param affinis, denoting its remarkable interfly, a small pan. The knee-pan. PATHETICI ($\pi \hat{a} \theta_{0}$ s, passion). Trochleares. A name given by Willis to the

principle of sarsaparilla.
PAREIRA BRAVA. Literally, wild vine; the root of the Cissampelos Pageneration). That branch of pathology reira, employed in discharges from the which relates to the origin and deveurino-genital mucous membrane.

PARIES, PARIETIS. The wall of a

house, or any other building.

an organ; the placenta of a plant is so and peculiar to, a disease. called, when it is attached to the walls PATHOLOGY (πάθος, disease, λόγος, of the ovarium, as in poppy, violet, &c.

of the cranium, which serve as walls to eases.

the brain.

PARIGLIN. The name given by Pa-opiate, similar to the confectio opii. lotta to similacin, a principle of sarsa-

parilla.

sions is bipartite; with three tripartite; greater part of the external ear. with many pluripartite, &c. PEARL. A spherical concretion form-

bring forth, facio, to cause). A medicine Home considered that the abortive ova which excites utcrine action, or facilitates of the animal were the nuclei upon parturition, as ergot.

being delivered of, children.

PAR VAGUM (wandering pair). The flint glass, soap, &c. name of the eighth pair of nerves, or PEARL BARLEY. Common barley pneumo-gastric. See Nerves.

prepared from the root of the Althea officinalis.

PATE ARSENICALE. Arsenical

PARALLINIC ACID. The name fourth pair of nerves, because the eyes, given by Batka to smilacin, the active by means of these, express certain pas-

lopement of diseases.

PATHOGNOMONIC (πάθος, disease, γνώμων, a discerner). A term applied to 1. Parietal. Belonging to the walls of symptoms which are characteristic of,

an account). That branch of medicine

2. Parietalia. The name of the bones which investigates the nature of dis-

PAULINA CONFECTIO.

IPAULLINIA SORBILIS. zilian plant of the natural family Sapin-PARI-PINNATE. Equally pinnate, dacea, from the secds of which is pre-PARIFINNATE. Equally pinnate, dacere, from the seeds of which is preabruptly pinnate; when the petiole of a
pinnate is terminated by neither a leaflet cine recently introduced into Europe by
nor a tendril. [When the petiole is terminated by a single leaflet or tendril, it
is termed, Impari-pinnate.]
PARTITE. Parted or divided into a
fixed number of segments, which are searches of Berthemot and Dechastelus
divided nearly down to the base, as applied to leaves: a leaf with two divistorms is himstlife; with three tringatile; greater part of the external ear,
or stream and of the external ear,
or stream are not of the search of the se

with many pluripartite, &c.

PEARL. A spherical concretion formPARTURIFACIENT (parturio, to ed within the pearl oyster. Sir Everance
PARTURIFACIENT (parturio, to ed within the pearl oyster. Sir Everance) which the pearls were formed.

PARTURITION (parturio, to bring PEARL ASH. The name of potash forth). The act of bringing forth, or when it is calcined, and of a whitish PEARL ASH. The name of potash pearly lustre. It is employed in making

divested of its cuticle, and rounded and PASTILLUS. Literally, a perfumed polished in a mill, so as to acquire a of a small round ball; a lozenge.

PEARL-EYE. Pearl in the eye. The

or sweet ball. A niedicine in the form of a small round ball; a lozenge.

[PASTINACA OPOPONAX. An European plant of the natural order Umbelliferre, which yields the gum resin, opoponax, formerly employed as an antispasmodic, deobstruent, and enmenagogue.] PATE. Pasta. A paste; a preparation precipitating by a small quantity of water of sugary and mucilaginous substances.

Pate de guimauve is a demulcent lozenge form of minute seales of a pearly lustre.

Pate de guimauve is a demulcent lozenge.

PEARL POWDER. A powder used by perfumers, and obtained from the pate de guimauve is a demulcent lozenge.

Pate L.EYE. Pearl in the eye. The old English name of cataract.

PEARL POWDER. A powder used by perfumers, and obtained from the pate of the substances.

PEARL POWDER. A powder used by perfumers, and obtained from the proposed from the proposed from the proposed from the substances.

PEARL POWDER. A powder used by perfumers, and obtained from the proposed fr

PEARL-WHITE. Magistery of Bismuth; the sub-nitrate of bismuth.

PEAS FOR ISSUES. These are made paste, composed of cinnabar, dragon's of tow, or flax, rolled up with gum water powdered savine, cantharides, or verdi-partite, pedatisected, pedatilobate.

supposed to be faulty in quality or in called pedicels.

PEDICULATION (pediculus, a louse).

PECTEN, PECTINIS (peeto, to comb). Phtheir isas. An affection in which lice A comb, or crest. A pyramidal plicated process, situated in the posterior and external part of the cavity of the eye in birds, and covered with pigment. It is

also called marsupium.

1. Pectinati musculi. A designation of the muscular fasciculi of the heart, from their resemblance to the teeth of a comb.

2. Pectineus. A flat quadrangular muscle arising from the pectineal line of the broad or splay feet). A person somewhat

and other vegetables, so named from its pineal gland to the optic thalami. remarkable tendency to gelatinize.

the basis of vegetable jelly.

dification of the pinnatifid leaf, in which of Italy. It is called mal del sole, from the segments are long, close, and narrow, its being ascribed to the heat of the sun's like the teeth of a comb.

muscle of respiration.

2. Pectoralis minor, arising from the third, fourth, and fifth ribs, and inserted into the coracoid process of the scapula. It draws the shoulder-bone forwards and PELOSIN. A colourless substance downwards, and elevates the ribs.

from pectus, pectoris, the breast). Medicines which relieve disorders of the chest.

Medicines which relieve disorders of the chest.

Medicines which relieve disorders of the chest.

loquor, to speak). A chest-sound; a voice point within the margin. which appears to proceed directly from the chest, and to traverse the tube of the sure). An instrument for measuring the

stethoscope

PEDATE (pes, a foot). A modification of the palmate leaf, in which the two lateral lobes are themselves subdivided, the trunk inferiorly, containing the urias in helleborus niger. The same modifications occur as in the palmate leaf, the uterus.

and wax; to which are sometimes added with similar terms, as pedatifid, pedati-

gris; orange peas from the unripe Cura-con oranges are also used.

PEDICEL (pedicellus, dim. of pedicu-lus). A partial flower stalk. When se-PECCANT (pecco, to be in fault). A veral peduncles spring from the axis, at term applied by the humoral pathologists short distances from each other, the axis to those humours of the body which were is termed rachis, and the peduncles are

os pubis, and inserted into the line lead-splay-footed. A peduncle; the axis of ing from the trochanter minor to the the flower-bud, from the point of conlinea aspera.

PECTIC ACID (πηκτίς, a congulum).

A substance obtained from the carrot to two medullary cords which connect the

markable tendency to gelatinize.

PECTIN. A principle which forms a morbid condition of the skin is a prominent symptom; it is very prevalent PECTINATE (pecten, a comb). A mo- among the peasantry of the northern states rays; Italian elephantiasis, &c. The term PECTORA'LIS (pectus, the breast), is commonly derived from pellis agria, or The name of two muscles of the trunk: wild skin; but it would seem that the old

1. Pectoralis major, arising from half Italian name for it was pellarella.

the clavicle, all the edge of the sternum, and the cartilages of the three lower true hide of a beast, flayed off). A thin skin, ribs, and inserted into the outer border or film. Among chemists, it denotes a of the occipital groove of the humerus, thin surface of crystals uniformly spread It moves the arm forwards, &c., and is a over a saline liquor evaporated to a ccrtain degree.

PELLITORY. The root of the Anacy-

wnwards, and elevates the ribs. | lately extracted from the root of the PECTORALS (medicamenta pectoralia, Cissampelos pareira. It is a powerful

PECTORILOQUY (pectus, the breast, to the petiole by their centre, or by some

diameters of the pelvis.]

PELVIS (πέλυς, a basin). The basin,

[Pelvis of the kidneys. An irregularly and present in the gastric juice. It is oval, membranous sae occupying the posterior fissure of the kidney. It is formed by union of the infundibula, from which it receives the urine, and conveys that fluid to the ureter.]

PEMPHIGUS (πέμφιξ, πέμφιγος, a small blister or pustule). Febris vesicularis, promote digestion.

ampullosa, vel bullosa. A term applied PER. A Latin preposition, which, where it is ealled white blisters, burnt oxide. holes, eating hive, &c.

cilli.

PENIS. The male organ of genera- form of a per-oxide. tion, consisting of three lengthened bodies, elosely united to each other, viz. the applied to diseases when greatly aggratus corpora cavernosa and the corpus vated, or attended by considerable inflam-

PENNIFORM (penna, a feather or quill, forma, likeness). Feather-shaped; through). Filtration; the passing of a term applied to those muscles which fluids through a strainer.

PERCUSSION (percutio, to strike). of the tendon, as the reetus femoris.

the tendon, as the peronæus longus.

reputed in North America as an emme-serving the degree and quality of the

PENTANDRIA (πέντε, five, ἀνὴρ, a

in Linnæus's system of plants.

as the eucumber.

of the Piper longum, composed of firmly-

united 1-seeded drupes.

A Latin preposition, which, by Sauvages to vesicular or bladder fever, when prefixed to the name of an oxide, a disease belonging to the order Bullæ of indicates the presence of the greatest Bateman. A form of this disease prevails quantity of oxygen which can exist in among children in many parts of Ireland, a compound of such materials, as in per-

Bi-per-. This double prefix is used, PENICILLUS (dim. of peniculum, a when there is more than one atom of brush). A tent, or pledget. Any thing oxygen in the base, as well as an unequal which has its end divided like a painter's number of atoms of acid and base, as in brush; in this sense the extremities of the bi-per-sulphate of mercury, where bi the vena porta have been termed peni-indicates the presence of two atoms of acid, and per that the mereury is in the

mation. Per is an intensive partiele.
PERCOLATION (percolo, to strain

PERCUSSION (percutio, to strike). The act of striking upon the chest, ab-Semi-penniform. Half-feather-shaped; domen, &c., with the view of producing the designation of those muscles which sounds by which the state of the subjahave their fibres arranged on one side of cent parts may be ascertained. This is distinguished into-

PENNYROYAL. The common name 1. Direct percussion, which consists in of the Mentha pulegium. Under the same striking the surface of the chest, &e., name, the Hedeoma pulegioides is highly with one, two, or more fingers, and ob-

sounds produced; and,

2. Mediate percussion, which differs man). Having five stamens; the charac- from the former ehiefly in the employter of the fifth class of plants in Linnæus's ment of a small plate of ivory, called a pleximeter, a piece of leather or caout-Pentagynia (πέντε, five, γυνή, a woman), chouc, or the second phalanx of the fore-Having five pistils; an ordinal character finger of the left hand; one of these is placed on the part to be examined, and PEPO. A gourd; a three-eelled fleshy struck with the pulpy ends of the middle indehiseent fruit, with parietal placentae, and forefinger of the right hand.

the eucumber.

A The scale of sounds which may be distinguished on the surface of the body PEPPER. The berries of the Priper distinguished on the surface of the body nigrum. The hot aerid black pepper of are the following, beginning with the shops consists of the berries with the dullest:—the femoral, the journal, the pulp adhering; the white pepper is the eardial, the pulmonal, and the stomachal, same thing, only the pulp is washed of before the fruit is dried. They yield a are the osteal, the humoric (when organs are filled with air and liquid), the hystalline substance called piperin.

Long Pepper. The dried female spikes date, and—

Long Pepper. The dried of firmly.

Long Pepper. The dried female spikes date, and—

Long Pepper are the following, beginning with the dullest:—

Long Pepper are the following, beginning with the dullest:—

Long Pepper are the femoral, the pulp are the sound the stomachal, and the stomachal are the st

4. The bruit de pot fêlé, a sound heard on percussing over a eavily near the sur-PEPSIN (πέπτω, to digest). A peculiar face of the lungs, usually at the upper animal principle secreted by the stomach, part of the chest. It resembles the noise of a cracked earthenware vessel, when | 8. Peri-didymis (δίδυμοι, twins). The

a leaf). A designation of a leaf, which, with the fibrous coat, under the name of by union of its margins, encloses the tunica vaginalis or elytroides. stem, which thus seems to pass through it.

PERFORANS (perforo, to pierce dular grains at the lower part of the anthrough). A designation of the flexor terior surface of the epiglottis. digitorum profundus, from its perforating the tendon of the flexor sublimis.

nal eutaneous nerve.
PERFORATION (perforo, to pierce). A term employed to denote a solution of condition of the stamens of a plant in continuity, from disease of the parietes of which they contract adhesion to the sides a hollow organ, as of the intestines.

Spontaneous perforation is that which occurs without having been preceded by any perceptible modification of function,

local or general.
PERFORATUS (perforo, to bore through).

plied to-

1. The coraco-brachialis musele, from which lines the orbit of the eye. its being perforated by the external euserius.

forated by the tendon of the flexor pro-called the alveolo-dentar periosteum. fundus.

signifying around, &c.

1. Peri-anthium (ανθος, a flower). A collective term for the floral envelopes, swelling of the periosteum. when it is not evident whether they conas in tulip.

the heart.

of the muscular substance of the heart.
4. Peri-carp (καρπός, fruit). That part of a fruit which constituted the ovarium circumference or external surface of a of the pistil. It consists of an outer coat, body. or epicarp; an inner coat, ealled endoa fleshy consistence, sarcocarp.

cartilage.

The periostenm or membrane which eo- rum. vers the bones of the eranium.

Struck with the finger.

PERFOLIATE (per, through, folium, the older anatomists it was confounded with the fibrous coat, under the name of serous coat which covers the testes. By

9. Peri-glottis. A mass of small glan-

10. Peri-gonium (γονή, generation). A term synonymous with peri-anthium, and Nervus perforans Casserii. Another denoting the parts which surround the name for the museulo-cutaneus, or exter- organs of generation, viz., the floral envelopes.

11. Peri-gynous, (γυνή, a woman). That

of the calyx, as in the rose.

12. Peri-lymph. See Fluid of Cotun-

nius.

13. Peri-næum (ναίω, to flow). The inferior part of the trunk of the body, in which are situated the two great excre-Bored through; a term ap-tory outlets, the urethra and the anus.

14. Peri-orbita. The fibrous membrane

15. Peri-osteum (δστέον, a bone). The taneous nerve, as discovered by Cas-membrane which surrounds the bones. In the recent state of the teeth, their 2. The flexor digitorum communis sub- root is surrounded by a prolongation of limis muscle, from its tendon being per-the mucous membrane of the mouth,

16. Peri-ostitis. Inflammation of the PERI- (περί). A Greek preposition, periosteum, or investing membrane of

the bones.

17. Peri-ostosis. A tumour formed by

18. Peri-pheric impulses. A term apsist of calyx and corolla, or of ealyx only, plied by Naumann to the influence which is transmitted from the nerves of any par-2. Peri-cardium (καρδία, the heart). A ticular part of the body to the centres of fibro serous membrane which surrounds the nervous system, i. e. the brain and the spinal cord. On the other hand, by 3. Peri-carditis. Inflammation of the central impulses is meant the influence pericardium. Carditis is inflammation which is conveyed back again from those centres to the nerves of a particular part.

19. Peri-phery (φέρω, to carry).

20. Peri-pneumonia (πνεύμων, the lungs). carp, or putamen; and an intermediate Peripneumony; inflammation of the pa-substance termed mesocarp, and, when of renchyma of the lung. The term is synofleshy consistence, sarcocarp.

5. Peri-chætial (χαίτη, seta). A term would seem to imply either a more inapplied to the peculiar leaves which tense degree of the disease, or a more surround the base of the seta, or stalk, of superficial affection.

21. Peri-pneumonia notha. Spurious

6. Peri-chondrium (χόνορος, cartilage), or bastard peripneumony; a form of bron-The synovial membrane which covers chitis, termed by Dr. Badham, asthenic, It is sometimes called catarrhus suffoca-7. Peri-cranium (κρανίον, the skull). tivus; and, by Frank, catarrhus bronchio-

22. Peri-sperm (σπέρμα, seed). Another

name for the allumen or the substance parts of the extremities of two needles embryo of some seeds.

23. Peri-stallic (στέλλω, to contract). A

the palate; the externus, or the circumflexus palati; and the internus, or the

muscle; the second or middle portion is ware, and as a pigment. termed pharyugo-staphylinus; the third PERMEABILITY (per, through, meo, or lower portion, thyro-staphylinus.

theca of mosses.

27. Peri-stroma (στρώμα, a cushion). forate Literally, rich tapestry-work, wherewith PERNIO (πέρνα, or πτέρνα, the heel). floors or beds were spread. This term is A chilblain, especially one on the heel; probably applied, by Pecquet, to the mu-the effect of inflammation caused by cold. cous or villous coat of the intestines, called by Bilsius muscum villosum; by in which the cuticle is unbroken. Bartholine, crusta membranosa; and by

29. Peri-tonæum (retvo, to extend). The serous membrane which lines the interior of the abdomen, and invests all the visal the outer part of the leg, and under cera contained therein.

30. Peritonæal fever. Puerperal, or child-bed fever, so called from its occur- the same form as the preceding, but not

ring frequently after labour.

31. Peritonitis. Inflammation of the leg. peritonœum. It is acute, or chronic.

33. Peri-zoma (ζώννυμι, to gird). Lite-the fore-arm.

rally, a girdle; a truss. It has been used to designate the diaphragm.

The interval between the popliteal is the tibialis. paroxysms in intermittent fever.

tain physiological and pathological phenomena, in health and disease, to recur at particular periods, after longer or PERSICA VULGARIS. The peach; shorter intervals, during which they a resaceous plant of Persia, the drupa-completely cease. Diseases which maniceous fruit of which has been termed fest this character are termed *Periodi-molum persicum*. cal.-Nysten.

introduced by Perkins, of America, and rind. consisting in the application to diseased PERSICUS IGNIS. Persian fire; a

lying between the integuments and the made of different metals, called by him metallic tractors.

PERLATE ACID. The name given term applied to the vermicular contract by Bergman to the acidulous phosphate tions of the intestines upon themselves, of soda; the phosphate of soda had been This motion is sometimes called peristole. previously called sal mirabile perlatum. It 24. Peri-staphylinus (σταφυλή, the uvu-was named by Guyton-Morveau, ouretic la). A term applied to two muscles of acid.

PERMANENT INK. See Ink.

PERMANENT WHITE. Sulphate of levator palati mollis.

25. Peristaphylo pharyngeus. The first into an opaque white enamel, which is or upper portion of the palato-pharyngeus used in the manufacture of fine earthen-

to pass). That property of certain bodies 26. Peri-stoma (στόμα, the mouth). The by which they admit the passage of other membrane, or series of tooth-like pro-bodies through their substance. The cesses, which closes the orifice of the cellular tissue of plants is permeable by fluids, though at the same time imper-

1. Pernio simplex. Simple ehilblain,

2. Pernio exulceratus. Kibe; accom-

De Graaf, crusta vermicularis.

28. Peri-thecium (θήκη, a theca). The bag of fruetification in some fungi; the organ in which some asci are immersed. from its resembling the pin of a brooch.

the sole of the foot.

3. Peroncus brevis. A muscle having so long. They are both extensors of the

4. Peroneus tertius. A musele which 32. Peri-tropal (τρέπω, to turn). A term appears to be a part of the extensor lonapplied to the embryo of the seed, when gus digitorum, but may be considered as it is directed from the axis to the horizon, analogous to the flexor carpi ulnaris of

5. Nervus peroneus. The external popliteal or peroneal nerve. The internal

PEROXIDE. A term applied in che-PERIODIC ACID. Hyperiodic acid. mical nomenclature to denote the highest An acid consisting of iodine and oxygen. degree of oxidation, of which a compound [PERIODICITY. The aptitude of cerisic capable. See Per. tain physiological and pathological phe-

Persica lævis. The nectarine; distin-PERKINISM. A mode of treatment guished from the peach by its smooth

term applied by Avicenna to that species instrument made of wood, &c., formerly of carbuncle which is attended with pus-employed to keep medicinal substances tules and vesications.

turn at constant and stated times.

PERSISTENT. A tern applied to the pessary are the bung-shaped, the cont-those parts of plants which do not fall at cal, the elytroid or sheath-like of Cloquet, the usual period, as the corolla of cam-the cup-and-ball, and the ring pessary. panula, the calvx of paonia. See Cadu-

of the gamopetalous corolla, in which disorders. Pestilentia denotes infectious the limb is unequally divided: the upper division, or lip, being arched; the lower PETAL (πέταλον). A flower-lcaf; the division, or lip, being arched; the lower PETAL (πέταλον). A flower-leaf; the prominent, and pressed against it, so that name of a division of the corolla. See the whole resembles the mouth of a gap- Monopetalæ. ing animal, as in antirrhinum. See Rin-

through). The watery vapour which is nymphrea, &c. constantly passing off through the skin, PETECHIA (petechio, Italian, a fleaconstantly passing off through the skin, perspiration, or sweat.

Perspiratory ducts. Spiral tubes which chial fever. commence apparently in the corium, proceed upwards between the papillæ, and by various authors to purpura simplex, terminate by open pores upon the surface or petechial scurvy; also called hæmor-

of the criticle.

[PERTURBATIO (perturbo, to disturb). Perturbation. Disturbance of the natural progress of a disease by theranatural progress of a disease by therangement of the leaf; the base, that peutic agents. Perturbating medicine, a which comes from the stem. Hence term applied to a mode of treating diseases by very active means, fitted to formed with a stalk, whether long or change their natural course or arrest short, simple or compound. their progress.]
PERTUSSIS.

from the peculiar whooping sound which occipital, petro-sphenoidal, &c.

PES. A foot. Hence, the term is applied to parts resembling a foot.

1. Pes anserinus. The goose's foot; mollis, from its arising from the petrous the name of a plexus of nerves formed by the facial, or portio dura of the seventh pair, on the side of the face, and somewhat resembling the spreading foot a bituminous liquid, named from its oozof a palmipede.

2. Pes accessorius. A swelling on the

but of smaller size.

a. Res hippocampi. The extremity of solid, which he terms asphaltene, the hippocampus major, which has been likened to the club-foot of some animal, ley root. The root of the Apium Petrofrom its presenting numerous knucklelike prominences on its surface.

applied within the pudenda; but now PERSISTENS FEBRIS. A regular used for preventing prolapsus of the nte-intermittent, the paroxysms of which re-rus or vagina, or keeping up a particular kind of rupture. The various forms of

PESTIS (perdo, to destroy). A term applied to any thing pernicious, as plague, PERSONATE (persona, a mask). calamity, ruin, destruction: it is soldom Masked. A term applied to that form used by good authors to signify infectious

Petalond (eldos, likeness). That which resembles a petal, as applied to the ex-PERSPIRATION (perspire, to breathe panded filament of certain stamens, as of

is termed insensible perspiration; when bite). A speck or spot resembling a flea-it is so excessive as to collect in drops bite. These spots constantly occur in upon the surface, it constitutes sensible certain epidemic fevers, which were consequently described under the term pete-

Petechiæ sine febre. A term applied

Petiolate. A term applied to leaves

PETRO- (πέτρα, a rock). A term rc-PERTUSSIS. The name first given lating to the os petrosum, or petrous by Sydenham to hooping cough, so called portion of the temporal bone, as petro-

it occasions. See Hooping-cough.

Petro-salpingo-staphylinus. An unPES. A foot. Hence, the term is apwieldy designation of the levator palati

ing out of rocks.

Petrolene. According to Boussingault, outer wall of the cornu ammonis, some-bitumens may be considered mixtures of what resembling the hippocampus major, two bodies; viz., a liquid to which he has given the name of petrolene, and a

PESSARY (πεσσός, a small stone). An PETUNTSE'. The name of a species

of feldspar, used as the vitrifying ingre-, PHARMACY (φάρμακον, a drug). The

PEWTER. basis of which is tin; it is commonly paration of medicinal substances. called étain in France, where it is generally confounded with true tin. There are three kinds, distinguished by the names of plate, trifle, and ley-pewter.

PEYER'S GLANDS. Plexus intesti[1. Pharyngeal. Relating to the pha-

testines, or aggregate, first discovered by Peyer. Each gland is surrounded by playing. See Cynanche. a circle of minute tubes, called corona tubulorum. See Brunner's Glands.

PHACIA (paria, a lentil seed). The for the purpose of extracting any foreign Greek term for lentigo, or freekles.

PHÆNOGAMOUS (φαίνω, to show, visible. All others are called cryptoga- fauces.

PHAGEDÆNA (φάγω, to eat). An or middle portion of the palato-pharynulcer which spreads, and, as it were, eats geus

away the flesh

toes, from their regularity.

PHANEROGAMOUS (φανερός, mani-ulcers, &e. fest, yáuoc, nuptials). A term applied to those plants in which the reproductive organs are visible. It is synonymous

with phanogamous ..

PHANTASM (φαντάζω, to make appear). A perception of sensation in the from the bark of the Phillyrea media and organs of the senses, dependent on inter-latifolia. nal causes, and not excited by external objects. See Hallucination.

consists in compounding drugs. PHARMACON (φάρμακον). A poison.

A medicine, or drug.

 Pharmaco-dynamics (δύναμις, power). That branch of Materia Medica, which

2. Pharmaco-gnosy (γιγνώσκω, to know). macomathia, &c.

 Pharma-cologia (λόγος, description). The method of administering medicines.

term is now used to denote a standard cision or wound. It is termedcode of medicine.

 Pharmaco-pola (πωλέω, to sell). seller of drugs; a druggist.

dient in the porcelain of the Chinese. application of chemical, and to a certain A factitious metal, the extent of physical, knowledge, to the pre-

3. Pharyngotomy (τομή, section). The operation of cutting into the pharynx,

body.

4. Pharyngotomus. An instrument, inγάμος, nuptials). A term applied to those vented by Petit, for scarifying the tonplants in which the sexual organs are sils, and opening abscesses about the

5. Pharyngo-staphylinus. The second

PHILLANDRIUM AQUATICUM. PHALANX (φάλαγξ). A battalion in Fine-leaved water-hemlock. An Euro-Macedonian armies, composed of pean Umbelliferous plant, the seeds of 16,000 men. Hence the term phalanges which are said to be stimulant and naris applied to the boncs of the fingers and cotic, and they have been given in asthma, intermittent fever, dyspepsia, atonic

[PHENOMENA (φαινομαι, to appear). Any appreciable change which takes place in an organ or function. Any remarkable or unexpected occurrence.]

PHILLYRIN. A substance obtained

PHILOSOPHICAL CANDLE. A bottle fitted with a cork, through which a PHARMACEUTICS (φάρμακον, a me-slender glass or metallic tuhe passes. On dicine). That branch of medicine which introducing the materials for generating hydrogen, and fixing the cork and tube air-tight, a jet of hydrogen is discharged. which may be ignited by the application of a burning body, or an electric spark.

PHILTRE (φίλτρον, from φιλέω, to love). treats of the power or effects of medi- A love-potion; a medicine supposed to

inspire love.

PHIMO'SIS (φιμός, a muzzle). Capis-That branch of Materia Medica which tratio. An affection of the prepuce, in treats of the natural and ehemical his-which it cannot be drawn back, so as to tory of unprepared medicines or simples. uncover the glans penis. This is the It is also termed pharmacography, phar-incarcerating phimosis of Good, Compare Paraphimosi:

PIILEBITIS (φλὲψ, a vein). Inflammation of the veins. It is distinguished 4. Pharmaco · paa, (motion, to make), by a hard, cord-like, tender line, pursuing The process of preparing medicines. The

> 1. Suppurative, and diffused; and at-A tended by typhoid fever, and abscesses.

2. Suppurative, and adhesive; and ac-

course of the inflamed vein, with pro- which is hence called a supporter of

tracted fever.

PHLEBOLITE (φλέψ, φλεβός, a vein,

section). vein, for the purpose of blood-letting.

PHLEGMA (φλέγμα). Phlegm; a thick, lation. tenacious matter secreted in the lungs.

citement of the mucous follicles.

2. Phlegmatic. A term applied to the

3. Phlegmo-rrhagia (ρήγνυμι, to burst forth). Profuse pituitous secretion.

from a spirituous liquor. term dephlegmation signifies the depriv-

burn). Puerperal tumid leg; an unecondepending on inflammation of the iliac and femoral veins. It has been termed A watery vesicle of the ciliary margin. PHLYSIS (φλέζω, to be hot). PHLYSIS (φλέζω, to be hot). A term of the property of the denote a cultaneous period of the ciliary margin. stasis lactis, ecchymoma lymphatica; by formerly employed to denote a cutaneous Dr. Cullen, anasarca serosa; and by Dr. eruption filled with any kind of fluid, ge-Lee, crural phlebitis. The term consists nerally ichorous, or vesicular pimples. of a Greek substantive and a Latin ad- The term phlyctæna is now used. jective, and denotes painful inflammation.

general term used by Cullen, Sauvages, colour, and succeeded by a thick, hard, &c., for local inflammations; "but, as dark-coloured scab. phlegmasia and phlegmatic import, in medical language, a very different and poise). Delphinic acid. A volatile acid almost an opposite idea," Dr. Good pre-contained in train oil or seal oil, and in fers the term phlogotica, derived from the berries of Viburnum opulus.

the same root.

PHLEGMON (φλέγω, to burn). A contained in train oil or seal oil, mixed tense, painful, red, circumscribed swell- with elain. ing, raised more or less above the level by a sense of throbbing, and a tendency digo, with two equivalents of water. to suppuration. See *Phyma*. [PHONATION (φωνη, the voice). The

PHLŒUM (φλοιός, bark). Peridermis. phenomena which concur to the produc-The name given by Mohl to one of the tion of the voice.] layers of bark, the epi-phlaum of Link.

See Bark of Plants.

inflammability. Combustible bodies were also termed clinanthium, and more comsupposed to consist of an incombustible monly thalamus. base, united to this phlogiston, which PHOSGENE GAS (φως, light, γεννάω, escaped during combustion. This protoproduce). Chloro-carbonic acid gas; a cess is now attributed to the combination compound of chlorine and protoxide of

companied by distinct abscesses in the tion of combustible matter with oxygen,

combustion.

PHLOGO'SIS (φλογόω, to inflame). An λίθος, a stone) A small calcarcous con-inflammation; a flushing. The first gecretion found in the cavity of the veins. nus of the order phlegmasiæ in Cullen's PHLEBOTOMY (φλέψ, a vein; τομή, nosology; it is distinguished into simple ction). Venæsectio. The opening of a phlegmon and erysipelas, and is succeeded by abscess, gangrene, or sphace-

PHLORIDZIN (φλοιός, bark). A sub-1. Phlegm-agogues $(ay\omega)$, to excite), stance discovered in the bark of the root The ancient name of purgatives, which of the apple, pear, cherry, and plum tree. produced glairy evacuations, from ex-It has been considered as crystallized salicin plus two atoms of oxygen.

1. Phloretin. A compound obtained

pituitous temperament. See Tempera- by boiling a solution of phloridzin with

any acid, except the nitric and chromic.
2. Phloretic acid. Obtained by the action of nitric acid on phloridzin.

4. Phlegma, in Chemistry, denotes a 3. Phlorizein. A red substance obwatery distilled liquor, as distinguished tained by the joint action of air and am-

Hence the monia on humid phloridzin. s the depriv-ious water. PHLYCTÆNA (φλύκταινα, a vesicle, from φλύζω, to be full, or hot). A vesicle ing any liquid of its superfluous water. from φλόζω, to be full, or hot). A vesicle PHLEGMASIA DOLENS (φλέγω, to containing ichorous fluid; said to be syno-

PHLYZACIUM (φλύζω, to be hot). A pustule, commonly of a large size, raised PHLEGMASIÆ (φλέγω, to burn). A on a hard circular base, of a vivid red

PHOCENIC ACID (phocæna, a por-

Phocenin. A peculiar fatty substance

PHŒNICIN (φοίνιξ, purple). Indigoof the surrounding integuments, attended purple; supposed to be a hydrate of in-

PHORANTHIUM (φέρω, to bear, ἄνθος, a flower). The term applied by Richard PHLOGISTON (φλέγω, to burn). A to that form of the receptacle in plants, name given by Stahl to an imaginary which is not fleshy, but is surrounded by substance, which was the principle of an involucrum, as in Composite. It is

charcoal. It is named from the peculiar phorus with a combustible or metallic power of the sunbeam in effecting this oxide.

combination.

formed by the union of phosphoric acid oyster-shells, calcined with sulphur; and

with a salifiable base.

1. Phosphas calcis. Phosphate of lime, Tytes. These are consequently misnomers. Tytes are properly a contribution of the or the cornu ustum of the pharmacopæia.

Tasteless purging salt, prepared from It is made by stirring a piece of phosphobones, and carbonate of soda. It was rus about in a dry bottle with a hot wire; first discovered combined with ammonia, the phosphorus undergoes a partial com-in urine, by Shockwitz, and was called bustion, and forms a highly combustible fusible or microcosmic salt.

by the formation of the phosphates of diately inflames. magnesia, ammonia, and lime. See Cal. PHOTOGENIC DRAWING (\$\phi \tilde{\phi}_5\$),

able base

PHOSPHORESCENCE (φῶς, light, φέρω, to carry). A term applied to the μέτρον, a measure). An instrument for luminous appearance of the sea, espe-measuring the intensity of light. It concially in the track of sailing vessels, oc- sists of Leslie's differential thermometer casioned, according to Meyen, 1. by mu- with one of the balls hlackened. The cus dissolved in the sea-water; 2. by clear ball transmits all the light that falls animals covered with a luminous mucus, upon it, and therefore its temperature is as medusæ; and, 3. by animals possessing not affected; the black ball, on the conphosphorescent organs, as oniscus fulgens. trary, absorbs all the light, and a cor-See Solar Phosphorus.

bring, so called from its luminous appends, therefore, on the heat produced pearance in the dark). A yellow, waxy substance, originally prepared from urine, PHOTOPHOBIA (φως, φωτός, light, substance, originally prepared from urine, and afterwards from bones.

1. Oxide of phosphorus. A red matter, iom of amaurosis. obtained by burning phosphorus in air or

Hypo-phosphorous acid. obtained by the action of water upon the maryge of Hippocrates.

phosphuret of barium.

duced, in the form of a white volatile ancients supposed it to be the seat of the powder, hy the slow combustion of phos- mind. Hence the termphorus. Its salts are called phosphites.

in the form of white flakes, by igniting the diaphragm. phosphorus under a large bell jar. Its

salts are called phosphates.

name for a modification of phosphoric phalitis. It constitutes the third genus acid (from μετὰ, together with), implying of the order phlegmasiæ of Cullen. phosphorie acid and something besides.

3. Phreno-logy (λόγος, an account

dified by heat.

tained by Dr. Kane, by causing chloride tuberances, of the skull. of phosphorus to act upon acctone.

9. Phosphorus of Baldwin is the ignited PHOSPHAS. A phosphate; a salt muriate of lime; phosphorus of Canton,

PHOSPHORUS BOTTLE. A contri-2. Phosphas sodæ. Phosphate of soda. vance for obtaining instantaneous light. coat over the interior; a common sulphur PHOSPHATIC DIATHESIS. A mor-match rubbed against the inside of the bid state of the constitution, characterized bottle, and drawn out into the air, imme-

culus. φωτός, light, γεννάω, to produce). A pro-PHOSPHITE. A salt formed by the cess of drawing by the action of light, union of phosphorous acid with a salifi-introduced by M. Daguerre. See Da-

guerreotype. PHOTOMETER (φῶς, φωτὸς, light, responding elevation of temperature takes PHOSPHORUS (φως, light, φέρω, to place. The action of the photometer de-

PHOTOPHOBIA $(\phi \tilde{\omega}_{\varsigma}, \phi \omega \tau \hat{\sigma}_{\varsigma}, \text{ light,} \phi \delta \beta \sigma_{\varsigma}, \text{ fear).}$ Intolerance of light, a symp-

PHOTOPSIA (φῶς, φωτὸς, light, ὄψις, sight). Visus lucidus. Luminous vision, An acid a symptom of amaurosis. It is the mar-

PHRENES (plural of pohv, the mind). 3. Phosphorous acid. An acid pro- The diaphragm; so called because the

1. Phrenic. A designation of the in-4. Phosphoric acid. An acid obtained, ternal respiratory nerve, which goes to

2. Phrenitis. Phrensy; inflammation of the brain; a term under which have 5. Meta-phosphoric acid. A provisional been confounded arachnoiditis and ence-

3. Phreno-logy (λόγος, an account). 6. Pyro-phosphoric acid (πῦρ, fire). A description of the mind; a science, introterm indicative of phosphoric acid as mo-duced by Gall and Spurzheim, by which particular characters and propensities are 7. Phospho-mesitic acid. An acid ob- indicated by the conformation, and pro-

PHTHEIRIASIS (φθείρ, a louse). Pe-8. Phosphuret. A compound of phos-diculi ciliorum. Lice of the eyelashes.

ver, and generally purulent expectoration, system. It is also termed marasmus, tabes pulmonalis, &c

radical of fluoric acid.

PHYLIODIUM (φύλλον, a leaf). lamina abortive, as in many species of portion of the face. It indicates diseases Acacia

PHY'MA (ψωα, from ψωω, to promour, forming an abscess, often with a by the French to the expression of the core in the centre; a genus of the tuber-countenance in peritonitis; the features cula of Bateman, including boils, carbun- arc altered, and appear drawn up towards cles, &c. Sce Phlegmon.

PHYSCONIA (φυσάω, to inflate). flation; a term substituted for the megalo-

visceral turgescence.

PHYSETER MACROCEPHALUS which they present, and of the laws (μακρός, great, κεφαλή, the head). The which govern their actions. Spermaccti Whale, characterized by its Spermaccti Whale, characterized by its PHYSOMETRA (Φυσάω, to inflate, enormous head, which sometimes con- μήτρα, the uterus). Inflation of the uterus. the death of the animal, this substance or uterine tympany congeals into a white unctuous mass, from which are obtained-

tity, by expression; and

or beyond physics, as, abstractions, acci- purgative, and slightly narcotic. dents, relations, &c.

ashes, one quart; soot, half a pint; boiling used in psora, tinea capites, &c.] asnes, one quarty soon in a plant, about the water, Cong. j. Mix, and allow to stand for PHYTOLOGY (φυτόν, a plant, λόγος, twenty-foor hours, then decant. An excel- an account). That branch of science lent antacid medicine, highly esteemed which treats of the forms and properties and used by the fate Dr. Physick]

γνώσκω, to judge of). general character, or of diseased states, of the tissues of plants by means of disfrom the features of the face, and the cast section. of the countenance. The three principal young children are-

PHTHISIS (φθίνω, to corrupt). Con-mencing at the greater angle of the eye, sumption; pulmonary consumption, or and lost a little below the projection decline; emaciation of the body, and de-formed by the check-bone. This is the bility, attended with a cough, hectic fe- index of disorders of the cerebro-nervous

2. The nasal trait, beginning at the upper part of the ala nasi, and embracing PilTHOE (φθίνω, to corrupt). Ulcera- in a semicircle, more or less perfect, the tion of the lungs. This, and phthisis, outer line of the orbicularis oris. A trait are the two branches under which the is sometimes observed towards the middle Greek pathologists generally treated of of the cheek, forming a kind of tangent with the nasal trait, and sometimes con-PHTHORE (φθέω, to corrupt). The stituting the dimple of the cheeks; this name given by Orfila to the hypothetical is called the genal trait. These indicate disorders of the digestive passages and A abdominal viscera.

3. The labial trait, beginning at the term applied to the petiole of a leaf, 3. The labial trait, beginning at the when it is expanded and leafy, and the angle of the lips, and lost on the lower

of the heart and air passages.

4. To these may be added the face An imperfectly suppurating tu-grippée, or pinched-in face, a term applied the forehead, which is wrinkled, and the In- nose pointed.

PHYSIOLOGY (φύσις, nature, λόγος, splanchnus, or big bowel, of Hippocrates, an account). The science which treats Dr. Good uses parabysma, generally, for of the properties of organic bodies, animal and vegetable, of the phenomena

tains several tons of oily substance. On rus; the presence of air within the uterus,

PHYTOGRAPHY (φυτόν, a plant, hich are obtained— γράφω, to write). An account of the 1. Pure whale oil, in considerable quantules observed in describing and naming

plants.

2. Spermaceti, or cetaceum. [q. v.] PHYSICS (φύσις, nature). The science Poke. An indigenous plant of the nawhich is employed in observing the phetural order Phytolacaceæ. The berries nomena of nature. The term mela-physics and root have a place in the secondary denotes a science which is distinct from, list of the U.S. Ph. They are emetic, onts, relations, &c.

[PHYSICK'S LYE TEA. Hiekory powdered root with 3j. of lard, has been

of plants.

PHYSIOGNOMY (φύσις, nature, γι-βΗΥΤΟΤΟΜΥ (φυτον, a plant, τέμνω, κόσικω, to judge of). The study of the to cut). Vegetable anatomy; the display

PIA MATER. Meninx media. A vastraits observable in the countenances of cular membrane, investing the whole surface of the brain, dipping into its 1. The oculo-zygomatic trait, com-convolutions, and forming a fold in its interior, called velum interpositum. See each other in the same regular order

appetite. Craving for stances. See Malacia.

PICAMAR (in pice amarum). The 2. Dry pile. The inappropriate name bitter principle of tar, and of all empy- of an arrangement of pairs of metallic

1. Picrana excelsa. The Lofty Bitter- the moisture of the paste. 1. Picrana excetsa. The Lotty Bitterwood Tree; a Simarubaceous plant,
which yields quassia wood, sometimes ply of discs of copper, and moistened card,
called Jamaica quassia wood, in order to
distinguish it from the wood of Quassia
mara. It contains a bitter principle action, but are capable of receiving a
called quassite. The intensely bitter
timber furnishes the quassia chips of the
a powerful voltaic battery, and of thus
acquiring thunk in an inferior degree.

2. Picric acid. The last product of the properties of the battery itself.
e action of nitric acid upon indigo or PILES. The common vernacular dethe action of nitric acid upon indigo or

Welter's bitter.

3. Picrin. A bitter substance, pro-rhoids. cured from Digitalis purpurea, and said

to be identical with digitalin.

4. Picro-glycion (γλυκύς, sweet). Dul- form. carin. A principle obtained from the with solanina.

5. Picro-mel (μέλι, honey). Literally, bitter-sweet. The characteristic principle A mass of a consistence sufficient to pre-

of bile, or bile-sugar.

6. Picro-toxin (τοξικόν, poison). bitter and poisonous principle of the stomach. seeds of cocculus indicus.

PIGMENT (pingo, to paint). Painters' the Ph. U. S.; colours. An artificial preparation, in imitation of any colour for painting.

PIGMENTUM NIGRUM (pingo, to paint). A dark brown substance, which paint). A dark brown substance, which covers the outer and inner surface of the colour paint. covers the outer and inner surface of the Pillula aloes et assofatida. Pills of choroid membrane. The absence of this aloes and assafatida. Powdered aloes, substance in the Albino gives the red assafcetida, soap, of each 3ss. Beat with colour to the iris and the pupil.

Membrana pigmenti. A delicate mem- pills. brane which retains the pigmentum in its place. Under the microscope it is and myrrh. Powdered aloes, [ij.; powseen to be composed of regular hexagonal dered myrrh, 3j.; saffron, 3ss.; syrup, plates, and resembles a tessellated pavement.

PILARE MALUM (pilus, a hair).

nization, or deficiency of hair.

PILE, GALVANIC. An apparatus for into 240 pills. exhibiting the phenomena of galvanism, [Pilulæ catharticæ compositæ. Com-and consisting of a pile or column of pound cathartic pills. Compound extract metallic plates of zinc or copper, and of colocynth, in powder, 38s.; extract or discs of wet card, placed in succession to jalap, in powder, calomel, of each Gij.;

Matres.

PIAN (a raspberry). The name given, on the American coast, to Frambœsia, or lumn," constructed of pieces of paper, silvered on one side, by means of silver PICA (a magpie). Picatio. Deprayed leaf, and alternating with thin leaves of ppetite. Craying for improper sub-ances. See Malacia.

2. Dry pile. The inappropriate name reumatic products.
PICRO- (πικρός, bitter). A Greek adpaste, mixed with common salt. The apparatus evidently owes its efficacy to

acquiring, though in an inferior degree,

signation of hæmorrhoids. See Hamor-

PILEUS. A cap. The uppermost part of an Agaric, resembling an umbrella in

PILOSITY (pilosus, hairy). A term Solanum dulcamara, or Bitter sweet, sup-applied to that kind of hairiness, in which posed by Pelletier to be sugar combined the hairs are long, soft, and erect, as in Daucus carota.

PILULA (dim. of pila, a ball). A pill. serve the globular form, yet not so hard The as to be of too difficult solution in the

[The following are the officinal pills of

[Pilulæ aloës et assafætida. Pills of water to form a mass, and divide into 180

[Pilulæ aloës et myrrhæ. Pills of aloes form a mass, and divide into 480 pills.

[Pilulæ assafætida. Assafætida pills. Trichiasis. Hair-disease; morbid orga- Assafætida, 3iss.; soap, 3ss. Beat with sufficient water to form a mass, and divide

into 180 pills.

[Pilulæ copaibæ. Pills of copaiba. Co-] paiba, [3j]; magnesia, recently prepared, soap pills. Powdered opium, [3s.; soap, 3j. Mix, and set aside until the mixture [3jj. Mix, and make 240 pills. concretes into a pilular mass, then divide [Pilulæ scillæ compositæ. Compound

into 200 pills.

[Pilulæ ferri carbonatis. Pills of carbonate of iron. Vallet's ferruginous pills, of each Jij.; mix together, then add Sulphate of iron, Jiv.; carbonate of soda, soap, Jij., and finally a sufficient quanty.; clarified honey, Jiss.; syrup, boiltity of syrup to form a mass. Make 120 ing water, each a sufficient quantity. pills.] "Dissolve the sulphate of iron and carbonate of soda, each, in a pint of the wa- of the head, beard, or other part of any ter, and to each solution add a fluid ounce creature. Villus is the hair of beasts. of the syrup; then mix the two solutions in a bottle just large enough to contain grow during the fætal state, as those of them, close it accurately with a stopper, the head, the eyebrow, the eyelash.
and set it by that the carbonate of iron 2. Pili postgeniti. The hairs which may subside. Pour off the supernatant grow after birth, as distinguished from liquid, and, having washed the precipitate the congenital hairs. with warm water, sweetened with syrup, in the proportion of a fluid ounce of the ries, Jamaica pepper, or Allspice; the latter to a pint of the former, until the fruit of the Eugenia Pimenta. washings no longer have a saline taste, Ovate Pimento. The fruit of the Myr-place it upon a flannel cloth, and express tus pimentoïdes, resembling the common as much of the water as possible; then allspice, except in shape. immediately mix it with the honey. Lastly, heat the mixture, by means of a water- an Umbelliferous plant, cultivated in bath, until it attains a pilular consist-ence."—Ph. U. S. Spain and Germany for the sake of its fruit, incorrectly termed aniseed,

[Pilulæ ferri compositæ. Compound] pills of iron. Powdered myrrh, 73j, ; cartion of the cuticle, with an inflamed base, bonate of soda, sulphate of iron, of each See *Papula*. 3j.; syrup, q. s. Mix. Form 80 pills.

ficient quantity. Mix, and make 480 pills, words of Shakspeare:

[Pilulæ hydrargyri. Blue pills. Mercury, [3].; confection of roses, [3] iss.; rub together until the globules disappear; PINCHBECK. An alloy of copper, or then add powdered liquorice root, [3] brass, and zinc, made in imitation of

Mix, and make 480 pills.

[Pilulæ hydrargyri chloridi mitis. Calomel pills. Calomel, 3ss.; powdered [PINCKNEYA PUBENS. A large

60 pills.

phate of quinine. Sulphate of quinine, and mode of preparation are the same J.; powdered gum arabic, Jij.; syrup, with those of cinchona.] q. s. Mix, and divide into 480 pills.

PINEAL GLAND

pills of rhubarb. Powdered rhubarb, improperly called a gland. 3j.; powdered aloes, 3vj.; powdered Pineal concretions. Calculi of the

gamboge, in powder, Aij. Mix together, myrrh, 3ss.; oil of peppermint, f 3ss.; with water, to form a mass, and divide syrup of orange peel, a sufficient quantity. Mix, and make 240 pills.

[Pilulæ saponis compositæ. Compound

pills of squill. Powdered squill, 3j.;

PILUS. The general term for the hair

1. Pili congeniti. The hairs which

PIMENTÆ BACCÆ. Pimenta ber-

PIMPINELLA ANISUM. The Anise; fruit, incorrectly termed aniseed.
PIMPLE. A small acuminated eleva-

PIN, or PIN-EYE. A variety of syni-Pilulæ galbani compositæ. Compound zesis, or contracted pupil, so called from pills of galbanum. Galbanum, myrrh, its being sometimes contracted to nearly each Fiss.; assafætida. Fiss.; syrup, a suf-the diameter of a pin's head. Hence the

"Wish all eyes

gum arabic, Ji.; mix together, and then shrub, growing in moist situations along add syrup, q. s. Mix, and make 240 pills. the sea-coast of South Carolina, Georgia, [Pilla@opii. Pillsofopium. Powdered and Florida, closely allied in botanical opium, 3j.; soap, gr. xij. Mix, and make characters to the cinchone, and the bark of which has been used in Georgia as a Pilulæ quiniæ sulphatis. Pills of sul-substitute for Peruvian bark. The dose

s. Mix, and divide into 480 pills.
[Pilulæ rhei. Pills of rhubarb. Pow-A soft gray substance of the brain, situated dered rhubarb, Jyj.; soap, Jij. Mix, above the tubercula quadrigemina; it is and make 120 pills. of a conical form, resembling a pine, and of a conical form, resembling a pine, and [Pilulæ rhci compositæ. Compound hence is also termed conarium. It is very

pineal gland, proved by Dr. Wollaston to

consist of phosphate of lime.

PINGUECULA (pinguis, fat). A form mon turpentine, tar, and pitch. of pterygium, occurring in elderly persons, and consisting of little yellow gra-Cluster Pine, yielding the Bordeaux tur-

sons, and consisting of little yellow granules towards the angles of the eye, under
the conjunctiva.

PINGUEDO (pinguis, fat). Fat or
fatness. It is said that pinguedo melts
quicker, and hardens slower, than adeps;
and that, while adeps lies at the extremity
of the muscles, and adheres to the membranes, pinguedo lies between the flesh
and the skin. Pinguitudo is fatness, but
it is only used figuratively.

The Stone Pine,
yielding common turpentine.
5. Pinus pinea. The Stone Pine,
yielding the cones called pignoli pines,
the seeds of which, named pine nuts, are
used as a desert it is only used figuratively.

PINIC ACID (pinus, the pine). An garded as an oxide of oil of turpentine.

PINNA. The fin of a fish. A portion called oleum templinum. of the external ear, termed pinna auriof fune external car, tender prime relations of funnel, which collects the vibrations of funnels are considered to the collection of the co panum.

PINNATE (pinna, the fin of a fish). one-celled. That form of leafin which simple leaflets are placed on each side of a common petiole, as in polypody. The same modifications occur as in the palmate leaf, with similar terms, as pinnatifid, pinnati-the finest kind is called shot pepper, from

of a pinnate leaf are placed afternation, the common petiole, as in potentilla rupepper.

4. Piperin. The crystalline principle

of a fish). Doubly pinnate, as when the the cause of the acrimony of pepper, leaflets of a pinnate leaf themselves be which is due to a peculiar soft resin.

come pinnate. PINT. Oc Dutch origin, signifying a little measure the shops. of wine. The imperial liquid measure 6. Piper

PINTA. Blue stain; a disease which be a variety of Pityriasis nigra.

PINUS. plants of the order Coniferæ, or the Fir commended as a most valuable remedy tribe. The term Pine, derived from the in diseases of the genital organs and Celtic pin or pen, a rock or hill, appears reetum to suggest the place of growth, and to 8. Piper methysticum. The Ava or indicate a mountain tree. A similar de-Cava plant of the Sandwich or Tonga rivation has been attributed to the English islands; its specific name, derived from towns Pen-ryn, Pen-rith, and the Spanish μεθύω, to be intoxicated, denotes its inetowns Penna-flor, Penna-fiel, as being briating properties. Captain Cook and built on hills, or embosomed in mountains, other travellers describe the "cava-

1. Pinus sylvestris. The Wild Pine. Scotch Fir, or Red Deal, yielding com-

used as a dessert.

6. Pinus pumilio, 'The Mugho or Mounacid obtained from rosin; it may be re-tain Pine, yielding an oleo-resin called Hungarian balsam, and an essential oil

7. Pinus cembra. The Siberian Stone

of the atmosphere. The other portion is Dicotyledonous plants. Shrubs or herbatermed meatus, and represents a tube, ceous plants, with leaves opposite; flowers which conveys the vibrations to the tym- achlamydeous; stamens adhering to the base of the ovarium, which is superior,

partile, pinnatisected, and pinnatilobate. its density and hardness. White pepper Abruptly pinnate. When the petiole is made by separating the first skin of 6 a pinnate leaf has no terminal leaflet the berry, by soaking it in salt and water. or tendril, as in orobus tuberosus.

3. P. D. The technical title of pepper

Alternately pinnate. When the leaflets dust, consisting of the powdered husk of of a pinnate leaf are placed alternately on the mustard seed mixed with powdered

Bi-pinnate (bis, twice, pinna, the fin of black, white, and long pepper, but not

5. Piper caudatum. The dried unripe Octarius. A term of High fruit of the Piper cubeba, or the cubebs of

6. Piper betle. The leaf of this plant, contains 34:659 cubic inches: it is equivalent to sixteen fluid ounces. valued by the Malays as a masticatory.

7. Piper angustifolium. A Peruvian prevails in Mexico, and which appears to plant, recently introduced into this country under the native name of Matico. The name of a genus of The leaves and flowering tops are re-

drinking" habits of the natives of these It was formerly called dotted ducts, vasislands. The root is the part principally form tissue, &c. employed.

PITUITA (πητύα, a coagulum).

for chimaphela umbellata.

of the Encephalata or Vertebrata, con-lines the cavity of the nosc. 2. Pituitary stem. A portion of the

ness). Pea-like; the designation of the 3. Pituitory body. A portion of the fourth bone of the first row of the carpus, brain which is lodged in the sella tur-

tine Pistacia; the species which yields Bateman, arethe Chian or Cypress turpentine, and certain follicular horn-like galls, used in the head, occurring in infants. manufacture of a sanative balsam.

3. Pistacia lentiscus. The Mastic or curring in advanced life. Lentisk tree; the species which yields

the resin called mastic.

PISTILLUM. Literally, a pestle. The pistil or pointed, or the female organ of occurring in children born in India. generation in plants, consisting of the PIX, PICIS (πίττα). Pitch; the resin ovarium, the style, and the stigma.

PITAINA. A new alkaline principle, ed by fire and inspissated. found in Cinchona pitaya, or the bark of

an undetermined tree.

on inspissating tar, or boiling it down to a coarse cloth.

dryness. [See Pix.]

discovered; it was named from its black of old pines.

3. Pix nigra. Black pitch; the resiappearance.

the petiole is dilated and hollowed out, mitted to distillation. the petiole is dilated and hollowed out, in the petiole is dilated and hollowed out, in the like a pitcher, the lamina being articulated to it, and closing the orifice. The pitcher is called ascidium; and the lid, any medicine given to please or humour operculum. It occurs in Nepenthes, in Sarracenia, &c.

PITCH. The medulla of plants; a cylindrical or angular column of cellular tissue, traversing the stem and branches of exogenous plants, and termipating in the leaf-holds.

nating in the leaf-buds.

FITTACAL (mirra, pitch, kayes, tiful). A beautiful blue colouring matter, villi; and,

2. The uterine placenta, formed of the

ing plaster for the head, or other part .- even to the surface of the chorion, and Celsus.

PITTED TISSUE. Bothrenchyma. A [3. Placenta Prævia. Presentation of modification of the cellular tissue in the Placenta.] plants, having its sides marked by pits, PLADAROSIS (πλαδαρός, wet). A funsunk in the substance of the membrane, gous and flaccid tumour within the eve-

employed.
PIPSISSEWA. The common name PIPSISSEWA. The common name Pipsisser and mucus; serosity.

District an membrane. A desi 1. Pituitary membrane. A designation.

PISCES (piscis, a fish). The first class of the Schneiderian membrane, which

PISIFORM (pisum, a pea, forma, like- brain, formerly called the infundibulum.

PISTACIA. The name of a genus of cica, and was formerly called the pitui-

plants, of the order Terebinthaceæ.

1. Pistacia vera. The species which yields the pistacia nut, and a large quan-Dandriff or scurf; irregular patches of tity of fixed oil, used as an excellent thin, bran-like scales, which repeatedly emulsion in irritation of the urethra.

2. Pistacia terebinthus. The Turpen-excoriations. The species, as given by

1. Pityriasis capitis. Dandriff of the

2. Pityriasis rubra. Red dandriff, oc-

3. Pityriasis versicolor. Characterized by the variegated appearance of the skin. 4. Pityriasis nigra. Black dandriff.

of the wood of coniferous plants, extract-

1. Pix Burgundica. Burgundy pitch; prepared by mclting common frankin-PITCH. The residuum which remains cense in hot water, and straining through

Vegetable tar; pre-2. Pix liquida. PITCHBLENDE. A mineral of Saxo-pared by a kind of destillatio per descenny, in which the metal uranium was sum of the roots and other woody parts

PITCHER PLANT. A plant in which duum after vegetable tar has been sub-

ting in the leaf-buds.

1. The fælal placenta, consisting en-PITTACAL (πίττα, pitch, καγὸς, beau-tirely of dense tufts of branched vascular

PITTACIUM (πίττα, pitch). A piece substance of the decidua, which pene-of cloth covered with a salve; a sooth-trates between the villi of the former, completely encloses them.

lid. It has been supposed to be the pu-though the particles adhere slightly to-

rulent ophthalmia.

are folded lengthwise like the plaits of a under the lower jaw upwards.

fan, as in many palms.

[PLANTAGO MAJOR. Plantain. A into an oval or orbicular form. perennial herb, of the family Plantageretic, deobstruent, &c., but at present a considerable time with gum arabic. rarely given internally. The leaves are used in domestic practice as a vulnerary, and as a dressing to blisters and sores.] PLETHO'RA $(\pi\lambda\eta\theta\omega\rho a,$ fulness, from $\pi\lambda\dot{\eta}\theta\omega$, to fill). Repletion; full habit of body; an excessive fulness of the blood-

PLANTA PEDIS. The sole of the vessels. foot; the under surface of the foot.

PLANTARIS (planta, the sole of the lott.

PLANTARIS (plantaris the lott.

PLANTARIS (planta, the sole of the lott.

PLANTARIS (plantaris the lott.

PLANTARIS (plantaris the lott.

PLANTARIS (plantaris the lott.)

PLANTARIS (plan

ethmoid bone.

PLASTER. Emplastrum. A solid and tenacious compound, produced by the redundancy arises from increase of bulk action of oxide of lead on fixed oils and without actual increase of quantity, See Sapo.

of aneurism.

powder obtained by exposing gypsum to pulmonalis; that in contact with the paahigh temperature, and named from its rietes. pleura costalis.

abounding in the vicinity of Paris.

1. Pleuralgia (ἄλγος, pain). Pleurody. abounding in the vicinity of Paris.

abounding in the vicinity of Paris.

PLATEIASMA (πλατὸς, broad).

A nia, pain of the side.

2. Pleur-itis. Pleurisy; inflammation of the pleura; pain of the side.

3. Pleuro-pneumonia. [Pleuropripneusons with very thick and broad lips.]

PLATINUM. A metal discovered in mony.] Acute pleurisy complicated with the auriferous sand of certain rivers in pneumonia. America. Its name is a diminutive of 4. Pleuro-sthotonus (τείνω, to stretch). Plata, silver, and was applied to it on Tetanus of the lateral muscles; a spasacount of its whiteness. The protoxide modic disease, in which the body is bent of platinum is called platinous oxide; to one side. the peroxide, platinic oxide.

bi-ehloride of platinum with acetone.

2. Platinum, spongy. Platinum pro-each end. cured in a state of extreme division, PLEXIMETER (πλήξις, percussion;

gether. It has the appearance of sponge,

rulent ophthalmia. PLAGUE, $(\pi\lambda\eta\gamma\eta)$, plaga, a stroke; from $\pi\lambda\eta\sigma\sigma$, to strike). The name of a disease which is endemic in Egypt, &c., and has made frequent irruptions into Europe. It is denominated $\lambda\sigma\mu\delta\gamma$ by the Europe, It is, denominated $\lambda\sigma\mu\delta\gamma$ by the Greeks, pestis and pestilentia by the Latins, la peste by the French, pestilenza by the Italians, and pest by the Germans. PLAITED. Plicatus. A form of estivation or vernation, in which the leaves when the mouth is shut, brings the skin of the cheek downwards; and, and the lower jaw upwards.

PLEDGET. A piece of lint, rolled up

PLENCK'S SOLUTION. new, formerly esteemed refrigerant, diu-suspended in water by being rubbed for

1. Plethora ad molem, ad vasa, ad venas.

3. Plethora ad spatium. In which the rosis, ligaments, nerves, and veins.]

3. Plethora ad spatium. In which the PLANUM OS (planum, smooth). The redundancy is referred to reduced capaformer name of the orbital portion of the city of vessels, the actual quantity remaining the same.

4. Plethora ad volumen. In which the

PLEURA (πλευρά, the side). A serous PLASTER OF RIVERIUS. Com- membrane which encloses each lung, inposed of Armenian bole, terra sigillata, vests it as far as the root, and is then vinegar, and white of egg; used in cases reflected upon the parietes of the chest. aneurism.

PLASTER OF PARIS. The white in relation with the lung is called pleura

PLEURENCHYMA (πλευρά, the side, 1. Resin of platinum. A residuary εγχυμα, any thing poured in). A deresinous matter, obtained by distilling signation of the woody tissue of plants. consisting of elongated tubes, tapering to

μέτρου, a measure). A measurer of per- as black lead and graphite; a carburet of cussion; a term applied by M. Piorry to iron. the ivory plate with which he performed mediate percussion.

net-work of blood-vessets, or network.

1. Plexus choroides. A small mass of ache.]

PLUMBERS' SOLDER.

PLUMBERS' SOLDER. blood-vessels and reddish granulations. found in the ventricle of the cerebellum, consisting of one part of tin and two of or fourth ventricle, and named from its lead. resemblance to the chorion.

gina, from its net-like appearance.

ganglia, and interlaced and anastomosing nigrum. By the alchemists lead was filaments, surrounding the two semilunar called Saturn. ganglia of the abdomen. It gives off numerous filaments, which accompany, unsulphur, forming galena; with chlorine, der the name of plexuses, all the branches forming horn lead; with oxygen, forming given off by the abdominal aorta. Thus, native minium; and with carbonic acid, from the solar plexus are derived the forming white lead ore.

phrenic, the gastric, the hepatic plexus, See Massicot. Minium, Horn lead,

PLICA (plico, to knit together). A tract.

fold, a plait, or duplicature.

1. Plica semilunaris. A slight dupli-calomel pill of the pharmacopæia. cature of the conjunctiva, on the outer PLUMULE (plumula, a little feather), side of the caruncula; the rudiment of The ascending axis of the embryo of the third lid of animals, the membrana a seed. It is also called gemmule. See nictitans of birds.

membrane of the resophagus.

named from the manner in which the the whole beaten into a paste, formed hair is plaited or matted together, occur-into balls and dried in the sun. When ring most frequently in Poland. Alibert used, to be made into a paste with the distinguishes this affection, according to white of an egg and applied on a piece the form it assumes, into-

the Gorgon's head.

quently preceded by perverted appetite: taneously, and frequently in the course hence the proverb, "Seepe sub picà late of a few days, and even hours. It offen seu fœtus seu plica."

PLUMBAGIN. A principle extract lescence from articular rheumatism, &c. ed from the root of the Plumbago Eu-

PLUMBAGO. A mineral, also known ing gases which are not capable of being

PLUMBAGO EUROPÆA. Leadwort; Dentellaria. An European, Plum-PLEXUS (plecto, to weave). A kind of net-work of blood-vessels, or nerves.

An alloy

PLUMBUM. Lead; a metal of a 2. Plexus retiformis. A term applied bluish gray colour. Plumbum was forto the erectile spongy tissue of the valued as a general term; thus, according to Pliny, tin was called plumbum 3. Plexus solaris. An assemblage of album; and Agricola calls lead. plumbum

Cerussa, Sugar of lead, Goulard's ex-

PLUMMER'S PILL. The compound

Radicle.

2. Plica longitudinales. A term applied to the disposition of the mucous MENT. An empirical remedy for cancer composed of Ranunculus acris and PLICA POLONICA (plica, a fold, Ranunculus flammula, of each an ounce, from plico, to knit together). Literally, bruised and mixed with a drachm of arsethe Polish plait or fold; a disease so nious acid and five scruples of sulphur; of pig's bladder to the cancer.]
PLURILOCULAR (plus, pluris, many,

1. Plique multiforme, in which the hairs form a great number of ropes hang-loculus, a cell). A term applied to fruits ing round the face, like serpents round which have several carpels, as the orange.

PLUVIOMETER (pluvius, rain, μέ-2. Plique à queue, ou solitaire, in which the whole hair is united into one long strument or vessel for catching the rain plica, or tail, principally occurring in females, and in those who wear their at any given period, the quantity of rain the collinear their at any given period, the quantity of rain the collinear their at any given period, the quantity of rain the collinear tails.

temates, and in those who wear the hair after the national Polish fashion.

3. Plique en masse, ou larvée, in which the hair is all melted into one cake, covering the head like a helmet.

NEUMA, PNEUMATOS (πνεδμα, -ατος). Wind; any aëriform fluid.

1. Pneumarthrosis. An effusion of air This affection is said to be fre- within the joints, which disappears sponoccurs in the knce during the conva-

> 2 Pneumatic trough. A trough or cistern of wood or japanned tin for collect

absorbed by water. It is generally fur-, Terms applied to pneumonia, according nished with a shelf about two inches as it affects whole or continuous parts of under the intended surface of the water, lobes, the polygonal subdivision of these, for supporting jars or phials while they or the vesicles in general. are filling with gas.

3. Pneumatics. The science which seizure). Gout in the feet; goutte of the treats of the mechanical properties of French; a genus of the Phlegmasiæ of air, and other compressible fluids, as Cullen, who describes the following spefluidity, weight, elasticity, &c.

4. Pneumato-cele (κήλη, a tumour). Her-

tended with flatus.

5. Pneumatosis. A distension of the squamation of the part. cellular membrane by air. [It is also employed to denote an excessive secreatory of the stomach, or other internal tion or accumulation of gas in any organ part, with the usual inflammation of the of the body.]

of air within the pericardium, frequently toms of atony, often alternating with observed in the examination of dead bo-leach other. dies, particularly such as have been kept

ously to death.

7. Pneumo-thorax (θώραζ, the chest). A mediately following, collection of aëriform fluid in the cavity 4. Aberrant gout. Attended with inof the pleura. Dr. Forbes observes, that flammation of an internal part; the inas we have many terms relating to the flammation of the joint either not prelungs, commencing with pneumo, and ceding, or suddenly disappearing.

[PODENCEPHALUS (πους, a foot, κεpneumato, it might have been better for φαλη, a head). A term given by G. St. Hithe sake of uniformity to have employed laire to monsters whose brain is of the the term pneumato-thorax,-a term which ordinary size but placed outside of the

might be claimed also on classical grounds, skull and supported on a pedicle which [PNEUMATIC SECT. A sect of physicians, founded by Atheneus, who imagined that there existed a hypothetical, little foot; the stalk-like elongation of immaterial principle or element, which the thallus, which supports the fructithey termed Pneuma, $(\pi \nu v \nu \mu a)$, and upon fication of the Cenomyce, a plant of the which they conceived health and all order Lichenes.

diseases to depend]

par vagum, nervi vagi, or eighth pair of stalk upon which the ovary is seated in nerves, distributed to the lungs and the certain plants, as the Passiflora, Tacsostomach. From its numerous distribu-nia, &c. It is also called gynophore, and tions, it has been termed the middle thecaphore. sympathetic nerve.

recently proposed by Andral to denote pulplant of the natural order Rannuculaceae monary apoplexy, the term "apoplexy" (Podophylleæ, Lind.). The root (rhizoma) having been originally applied to a determinate group of symptoms, and not to discharges without much griping. Its

See Broncho-hamorrhagia.

PNEUMONIA (πνεύμων, πνεύμωνος, the lung). Peripneumonia. Inflammation of sesses all the properties of the former the substance of the lungs. Laennec distinguishes acute pneumonia into engorgement, or inflammatory congestion; ple discovered by Mr. Wm. Hodgson, jr., hepatization, or the red hepatization of of Philadelphia, in the root of Podophylamore hepatization of that writer. gray hepatization of that writer.

Lobar, lobular, or vesicular pneumonia. σπέρμα, seed). A term applied by some

PODAGRA (ποῦς, ποδὸς, a foot; ἄγρα,

cies:-

1. Regular gout. Violent inflammation, nia ventosa seu flatulenta. Hernia dis-remaining for a few days, and gradually receding with swelling, itching, and de-

the body.] joints; or with slight and temporary 6. Pneumo-pericardium. A collection pains; with dyspepsia, and other symp-

3. Retrograde gout. Marked by inflamfor some time. It may exist also previ-mation of the joints suddenly disappearing, and atony of some internal part im-

PODOGYNIUM (ποῦς, ποδὸς, a foot, PNEUMO-GASTRIC NERVES. The youn, a female). A term applied to the

[PODOPHYLLUM PELTATUM. PNEUMO-HÆMORRHAGIA. A term May apple. Mandrake. An indigenous any particular form of organic lesion. certainty is increased by combining it with calomel. The dose of the powdered

PODOSPERMIUM (ποῦς, ποδός, a foot,

writers to the funiculus or umbilical state; or the white vapour formed when

connected with the placenta.

PODOTHECA $(\pi \circ \delta_5, \pi \circ \delta \delta_5, a \text{ foot}, \delta \eta \star \eta, a)$ it forms, with nitrate of silver, a white a receptacle). The cuticle of the foot; precipitate, which is the chloride of an anatomical preparation. Thus chirotheca $(\chi c i \rho, \chi \epsilon \iota \rho \delta_5, \text{ the hand})$ is the cuticle 3. For Nitric acid,—the action of copof the hand.

balled skin.

POISONS. Pharmaca. Substances which derange the vital functions, and produce death, by an action not mechanesia, or, in the absence of both, the nical. These substances are arranged by Dr. Christison, according to their made into thin paste with water; soluation upon the apimal economy. intolling five the partment beat down and by Dr. Christison, according to their made into thin paste with water; soluation upon the apimal economy. intolling five five the partment. action upon the animal economy, into tion of soap, &c. Dilute freely, both bethree classes, viz:-

ryta; and cantharides.

2. Narcotic poisons, or those which pid and fatal of all the common poisons; produce stupor, delirium, and other affections of the brain and nervous system, as opium, hydrocyanic acid, and poisonous in pain in the stomach and throat generalizations.—Excessive irritation; burnopium, hydrocyanic acid, and poisonous in pain in the stomach and throat generalizations. gases,

which produce sometimes irritation, some-failure of the pulse; skin cold and clam-times narcotism, sometimes both together; my; nervous symptoms in lingering cases; these are all derived from the vegetable occasionally convulsions, kingdom, as strychnia, nux vomica, and poisonous fungi.

Tests.—In the form of a pure solution, its acidity is ascertained by its effects on

drochloric, and the Nitric.

drochloric, and the Nitric.

Symptoms.—Sense of burning in the stomach and throat; eructations from less are the hydrochlorate of lime, sulthe gases evolved in the stomach by phate of copper, and nitrate of silver chemical decomposition; the lips shritered, at first whitish, afterwards, if from nitric acid, yellowish; if from sulhowing; vomiting of brownish or black lowing; vomiting of brownish or black nutter; costiveness, tenesmus, weak pulse; countenance glazed; extremities as soon as possible, large doses of magcold and clammy: Ilaborious respiration, nesia, or chalk suspended in water; and

Tests.—The common properties are, they form only soluble salts.

3. Arsenic.—All the arsenical poisons those of reddening the vegetable blues, and of corroding all articles of dress, operate nearly in the same manner as especially those made of wool, hair, and leather. The particular tests are—

similar tests and treatment.

leather. The particular tests are—

1. For Sulphuric acid,—its property of evolving heat on being diluted; and the burning pain in the region of the sto-addition to it, in this state, of a little mach; violent vomiting and retching, nitric acid, and afterwards of a solution of the nitrate of baryta, the precipitate being sulbhate of baryta. being sulphate of baryta.

cord, by which the ovule of plants is a rod dipped in it is brought near a connected with the placenta.

per, lead, or tin; nitric oxide gas is dis-PŒCILIA (ποικίλος, variegated). Pyc- engaged, and ruddy fumes of nitrous acid

fore and after the antidote is given, with 1. Irritant poisons, or those which produce irritation or inflammation, as the ters being preferred. The treatment of mineral acids; oxalic acid; arsenic; mercury: copper; antimony; ziuc; lead; basen as that of gastritis.

2. OXALIC ACID.—This is the most ra-

rally followed by violent vomiting, though 3. Narcotico-acrid poisons, or those sometimes by none; feeble pulse, or total

1. The MINERAL ACIDS.—The princi-litmus paper. With ammonia it produces pal of these are the Sulphuric, the Hy- a radiated crystallization, the oxalate of ammonia formed being much less soluble

cold and clammy; [laborious respiration, and sense of suffocation from thick muin default of these, the plaster of the apartment. Alkalis are inadmissible, as

hoarseness and difficulty of speech; the 2. For Hydrochloric acid,-its pecu-matter vomited is greenish or yellowish, liar vapour, or fumes, in the concentrated sometimes streaked with blood; diarrhea,

or tenesmus; abdomen tense and tender, antidote; alkaline meconates are also sometimes swollen, sometimes drawn in useful. The treatment for salivation conat the umbilious; sometimes irritation of sists in exposure to a cool pure air, nouthe lungs and air-passages, and of the rishing diet, purgatives, and sometimes urinary passages; cramps of the legs and venesection. arms; pulse small, feeble, rapid, and soon imperceptible, attended with great the poisonous salts of this metal are the coldness, clanimy sweats, and even livisible that the poisonous salts of this metal are the coldness, clanimy sweats, and even livisible that the mixed dity of the feet and hands; sometimes, acetates, or artificial verdigris. though rarely, palpitation; the counte-nance collapsed from an early period, and those caused by arsenic and corrosive expressive of great torture and anxiety; sublimate. Some peculiarities have been the eyes red and sparkling; the tongue observed, as violent headache, then vo- and mouth parched; delirium and stu- miting, and cutting pains in the bowels,

freshly ignited charcoal. Other tests are, there is a peculiar coppery taste in the its alliaceous or garlicky odour, and the mouth, and a singular aversion to the

the reduction-process, the ultimate object together, are sufficient for copper in soof which is to exhibit metallic arsenic; lution:and by the liquid tests, as sulphuretted 1. Ammonia,-which causes a pale

the stomach by an emetic, administering causes a dark brownish-black precipitate, milk, or strong farinaceous decoctions, the sulphuret of copper. both before and after the vomiting has begun, [or what is better, the hydrated sesquioxide of iron, diffused through ferro-cyanate of copper, water, in large quantity.] Allay the inflammation by blood-letting, and other plate of which, held in a solution of copparish begins transpared to the content of the c antiphlogistic treatment.

the mercurial poisons is the Corrosive its metallic state.

Sublimate, or Hydrargyri oxymurias, as Treatment.—The best antidotes are the being the most active, and most fre-white of eggs, and metallic iron. Avoid quently used for criminal purposes.

ing with arsenic; vomiting, especially power over the insoluble compounds when any thing is swallowed; violent formed by the salts of copper with anipain in the pit of the stomach, as well mal and vegetable matters. as over the whole belly, and profuse 6. Antimony. - Poisoning with the diarrhœa.

potass, protochloride of tin, and nitrate tar Emetic.

of silver. gluten] diluted in water, which converts and followed by purging and colic pains; the bichloride of mercury into a protochloride; if albumen or gluten cannot be Tests.—The tests for the solution of had, milk should be used; iron filings tartar emetic arereduced to the metallic state; meconic

1. Caustic potass, which precipitates acid, from its tendency to form insoluble it white, if tolerably concentrated. salts with the metallic oxides, is a good 2. Lime water, which also precipitates

and afterwards cramps in the legs, and Tests for the White Oxide.—1. Reduce pains in the thighs. Sometimes, through-the solid oxide to the metallic state with out the whole course of the symptoms, production of a silvery alloy, when the smell of copper; occasionally there is oxide is mixed with carbonaceous matter, jaundice; death is generally preceded and heated between two copper plates.

2. In solution, the oxide is detected by Tests.—The four following tests, taken

hydrogen, ammoniated nitrate of silver, azure-coloured precipitate, which is reand animoniacal sulphate of copper, the dissolved by an excess of the test, form-indications of each of which must concur. ing a deep violet-blue transparent fluid.

Treatment.—Evacuate the contents of

2. Sulphuretted hydrogen gas,—which

ntiphlogistic treatment. per, soon becomes covered with a red 4. Mercury.—The most important of powdery crust, which is the copper in

vinegar, which must be more injurious Symptoms.—Similar to those of poison-than useful, on account of its solvent

preparations of antimony is not common; Tests.—Reduce the mercury to its accidents, however, sometimes occur, metallic state. The liquid tests are sul-from their extensive employment in mephuretted hydrogen gas, hydriodate of dicine. The principal preparation is Tar-

Symptoms.-Vomiting, attended with Treatment.-Give white of egg [or burning pain in the pit of the stomach.

than half a grain to an ounce.

down a white precipitate when it con-used by house-painters and glaziers; the tains more than a quarter of a grain to last two in surgery, and the sugar of lead

4. Muriatic and Sulphuric acids, which it up again when added in excess.

Treatment.-Administer large draughts according to the several compounds of of warm water, and tickle the throat, to lead. induce vomiting; and while that is do- 1. Litharge and Red Lead may be ing, prepare a decoction of yellow bark, known by their colour,—the former beto decompose the poison; administer the ing generally in the form of a grayish-red bark in powder, before the decoction is heavy powder, the latter of a bright red mation of the stomach be obstinate.
7. Zinc. — The only important com-

pound of this metal is the sulphate, or blackened by sulphuretted hydrogen; by

White Vitriol.

two ounces of white vitriol in solution nently yellow when heated to redness, were swallowed, the countenance became immediately pale, the extremities and state, by its solubility in water, and cold, the eyes dull, the pulse fluttering; by the effects of heat. It first undergoes burning pain was felt in the stomach, the aqueous fusion, then abandons a part and violent vomiting ensued.

precipitated white by-

in an excess of ammonia.

cate of these re-agents. The precipitate is soluble in an excess of carbonate of ammonia, and is not thrown down again

3. Sulphuretted hydrogen.—The colour of the precipitate distinguishes the present genus of poisons from all those previously mentioned, as well as from the

poisons of lead.

. The Ferro-cyanate of potass.

Treatment .- [All infusions containing tannin may be usefully exhibited]; also cream, butter, and chalk.

8. LEAD.—The principal preparations

it white, when the solution contains more of this metal are Litharge, Red Lead, White Lead, Sugar of Lead, and Gou-3. Subcarbonate of potass, which throws lard's Extract. The first three are much

in the arts.

Symptoms .- These are of three kinds: throw down a white precipitate, and take one class of symptoms indicates inflammation of the alimentary canal, the lead-5. Infusion of gall-nuts, which causes ing feature of which is violent and obstia dirty, yellowish-white precipitate, but nate colic; another, spasm of its muscles; will not act on a solution which contains the third, injury of the nervous system, much less than two grains per ounce.

6. Sulphuretted hydrogen, the best reagent, which, in a solution containing and incomplete. Each of these classes only an eighth part of a grain per ounce, of symptoms may exist independently of strikes an orange-red colour, which, when the other two; but the last two arc more

1. Litharge and Red Lead may be ready. [Where Peruvian bark is not at powder, resembling vermilion; by their hand, a decoction of any bark containing becoming black when suspended in watannin will answer the same purpose.] ter, and treated with a stream of sulter, and phuretted hydrogen gas; and by the forvenessection employed, if signs of inflammer becoming entirely, the latter partly, soluble in nitric acid.

2. White Lead is known by its being hite Vitriol.

Symptoms.—In a case in which about nitric acid; and by hecoming perma-

d violent vomiting ensued.

Of its acid empyreumatized, next becomes

Tests.—The solution of the pure salt is charred, and finally the oxide of lead is reduced to the metallic state by the char-1. The Caustic alkalis, by which an coal of the acid. In the fluid state, the oxide is thrown down, which is soluble acctate of lead, as well as all its soluble salts, may be detected by the following 2. The Alkaline carbonates,—the cartests, provided they act characteristi-bonate of ammonia being the most deli-cally:—

Sulphuretted hydrogen gas, - which causes a black precipitate, the sulphuret of lead; a test of extreme

Chromate of potass, which, in the state of proto-chromate and bi-chromate, causes a fine gamboge-yellow preci-pitate, the chromate of lead. For the characteristic action of this reagent, it is desirable that the suspected liquid be neutral.

Hydriodate of potass,—which causes also a lively gamboge-yellow precipitate, the iodide of lead.

A piece of zinc, held for some time in which is not poisonous, are delicate sixracteristic test.

stream of carbonic acid, which throws colours rose-red, while the barytic salts down a copious precipitate of carbonate colour it yellow.

of lead.

poisoning, administer any of the soluble nitrate of silver, which throws down a alkaline or early sulphates; in default white precipitate.

of them the alkaline carbonates, particu
Treatment.—Administer speedily some larly the bicarbonates, which are not so alkaline or earthy sulphate, as that of irritating as the carbonates. The phos-soda or magnesia, which immediately phate of soda is an excellent antidate. If converts the poison into the insoluble the patient does not vomit, give an emetic sulphate of baryta, which is quite inert. of the sulphate of zinc. In other respects, 10. CANTHARIDES.—The principle of the treatment is the same as that of poil this poison appears to be, according to soning with the irritants generally. In M. Robiquet, a white, crystalline, scaly the advanced period, when palsy is the substance, termed cantharadin. chief symptom remaining, the treatment | Symptoms.—In a case in which a depends almost entirely on regimen.

muriate, and the carbonate.

Symptoms.—In a case in which any was excessive thirst, and ordered or ounce of the muriate was swallowed, by guish in swallowing any liquid; there mistake for Glauber's sult, a sense of was also priapism. To these symptoms burning was felt in the stomach; vomiting, convulsions, head-ache, and deafness vation, and occasionally signs of injury. ensued; and death took place within an of the nervous system; headache, and hour. Violent vomiting, gripes, and diar-delirium. rhoea, have been produced by a quantity | Tests.—When the case has been rapid, not much exceeding the usual medicinal the remains of the powder will probably doses.

white colour, insolubility in water, solu-colour. It appears that it does not underbility, with effervescence, in muriatic go decomposition for a long time when acid, and the properties of the resulting mixed with decaying animal matters. muriate of baryta. The tests for the

Muriate are the following:-

heavy white precipitate, which is insoluble in nitric acid.

1. Orium.—The principles contained in this substance, and which are thrown

ates of lime and strontia, by evaporating with magnesia, are morphia, the alkaloid the solution till it crystallizes. The of opinm,—narcotine, a poison, not an crystals are known not to be muriate of alkaloid,-a peculiar acid named the lime, because they are not deliquescent, meconic,—and a resinoid substance. The crystals of the muriate of strontia, Symptoms.—Giddiness and stupor; the

a solution not too diluted; it dis-sided prisms, while those of the barytic places the lead, taking its place in salt are four-sided tables, often truncated the solution; and the lead is de-on two opposite angles, sometimes on all posited in the form of a crystalline four; the muriate of strontia is further arborescence. This is a very cha-distinguished from the poison by its solubility in alcohol, which does not take 4. Goulard's Extract is distinguished up the muriate of baryta,—and by its from sugar of lead by the effect of a effect on the flame of alcohol, which it

4. It is distinguished from the other Treatment.-For the irritant form of soluble barytic salts, by the action of

drachm of the powder was taken by a 9. BARYTA.—The preparations of this young man, there was a sense of burning earth are of importance, from their bein the throat and stomach, and, in about ing very energetic, and easily procured an hour, violent pain in the lower belly; These are the pure earth, or oxide, the the voice became feeble, the breathing laborious, and the pulse contracted; there Symptoms.—In a case in which an was excessive thirst, and unutterable an-

be found in the stomach, and may be Tests.—The Carbonate is known by its easily discovered by its resplendent green

Treatment.-No antidote has yet been discovered. If vomiting has not begun, 1. Sulphuretted hydrogen distinguishes emetics may be given; if otherwise, they it from all other metallic poisons, as it should be discouraged. Oleaginous and causes no change in the barytic solutions, demulcent injections into the bladder generally relieve the strangury. The warm it from the alkaline and magnesian salts, as they do not act upon these compounds, but cause, in all solutions of baryta, a the degree of the inflammation.

3. It is distinguished from the muri-down by boiling a watery infusion of it

epilepsy.

Tests.—These may be distinguished ness, vomiting, and headache. cording to their action upon the diffe
2. HYDROCYANIC ACID. This poison according to their action upon the diffe-

rent principles of opium.

not quite pure, the narcotine forms tufts quite insensible; and after one or two of pearly thin tabular crystals, while the more convulsive expirations he died, five

tube, is partly decomposed, and partly lant resemblance to that of bitter alsublimed; and the sublimate condenses monds, but is accompanied with a pecunin filamentous, radiated crystals. When him impression of acridity in the nostrils dissolved, even in a very large quantity and back of the throat. of water, the solution acquires an intense 2. The Sulphate of Copper forms with cherry-red colour with the permuriate of it, when rendered alkaline with a little iron. The sublimed crystals have the potass, a green precipitate, which becomes same property. Its solution gives a pale-nearly white on the addition of a little green precipitate with the sulphate of hydrochloric acid.

3. If the acid is rendered alkaline by abundant, it is dissolved by boiling, but potass, the Salts of the Protoxide of Iron reappears on cooling.

remove the poison from the stomach; phuric acid, becomes of a deep Prussianthis is done by emetics of sulphate of zinc, blue colour. The common green vitriol in the dose of half a drachm, or two answers very well for this purpose. scruples,—by the stomach-pump,—by the stomach-pump,—by the injection of tartar emetic into the rectum, or, as a last resource, by the injection of tate; which, when dried and heated,

person becomes motionless, and insensible a grain of tartar emctic into the veins, to external impressions, breathes slowly, care being taken not to introduce air into and lies quite still, with his eyes shut, the vein. The next object is to keep the and the pupils contracted, the whole patient constantly roused, by dragging expression of the countenance being that him up and down between two men. expression of the countenance being that him up and down between two men. of deep and perfect repose. As the porsoning advances, the features become breast has succeeded in restoring conghastly, the pulse feeble and imperceptible, the muscles excessively relaxed, and, to be an excellent way to insure the unless assistance is speedily procured, death ensues. If the person recovers, lants have been given with advantage, the sopor is attended by prolonged sleep, which commonly ends in twenty-four or dec. Venesection has also been successtirity-six hours, and is followed by nausely used; and, in desperate cases, artisea, vomiting, giddiness, and loathing of ficial respiration may be adopted with food. It should be remembered, that the propriety. [Electro-magnetism has been possibility of rousing the patient from the lethargy caused by opium is in general a has been completely removed, the verelethargy caused by opium is in general a has been completely removed, the vege-a good criterion for distinguishing the table acids and infusion of coffee have effects of this poison from apoplexy and been found useful for reviving the patient, and subsequently in subduing sick-

is found in the essential oils and distilled 1. Morphia, when treated with nitric waters of the Bitter Almond, the Cherry

1. Morphia, when treated with nitric acid, is dissolved with effervescence, and becomes instantly orange-red, which, if too much acid has been used, changes quickly to yellow. When suspended in water, in the form of fine powder, and reated with a drop or two of permuriate of iron, it is dissolved, and forms a decp greenish-blue solution. Morphia is precipitated from its solutions by the alkalis, 2. Narcotine does not undergo the changes produced on morphia by nitric acid and the permuriate of iron. When crystallized together from alcohol, and not quite pure, the narcotine forms tuffs quite insensible; and after one or two morphia is in short, thick, adamantine, minutes after swallowing the poison.

Prismatic crystals.

Tests.—1. Its Peculiar Odour, which,

3. Meconic acid, when heated in a when diffused through the air, has a dis-

appears on cooling.

Treatment,—The primary object is to which, on the addition of a little sul-

emits cyanogen gas, which is easily Tests .- An intensely bitter taste; its

of the cold affusion, and the inhalation it is turned orange-red by the action of of diluted ammonia or chlorine, veneseen nitric acid, owing to the presence of a tion [at the jugular vein, and the administration of carbonate of potash, and the pure strychnia is not turned orange-red mixed sulphates of iron, if aid has been by nitric acid; the orange colour is deobtained in good time.]

stained in good time.]
3. Poisonous Gases.—1. Sulphuret.
2. Nux Vomica. This is the most ted Hydrogen, the most deleterious of all common species of Strychnos; no poison where the vapours are breathed in a state found in the stomach of those poisoned of concentration, are sudden weakness, with it. and all the signs of ordinary asphyxia. vulsions.

fits of spasm like tetanus; and during salivary foam issued from the corners of the second day, when these symptoms her mouth, and the expression of the had gone off, he continued to be affected countenance was altogether most hor-

3. The Fumes of Burning Charcoal ap- lowing the poison. pear to have produced, in a certain case, other times, a pleasing sensation.

occasional employment of the cold affu-red by nitric acid, and precipitated gray-sion, and in moderate blood-letting from ish-white with tincture of galls.

the arm or from the head.

getic poison next to the Prussic acid.

nia had been prescribed in too large doses, after filtration, is neutralized with car-the patient was seized with spasm of the bonate of lime, and then evaporated to muscles about the larynx and those of dryness. The dry mass is then acted on one arm; she felt as if strangled. On a with successive portions of alcohol, and repetition of the dose, the same symptoms evaporated to the consistence of a thin repetition of the dues, the same symptoms and appeared to the were renewed; she felt and looked as if syrup. The product has an intensely bitter taste, precipitates with ammonia,

known by the beautiful rose-red colour alcoholic solution has an alkaline reaction; it forms neutral and crystallizable Treatment.—This consists in the use salts with the acids; in its ordinary form

The Symptoms, in cases causes so much torture. It is very often

Symptoms.-In the most characteristic When the emanations are less concen- case yet published, there were convultrated, two varieties of affections have sions, with much agitation and anxiety; been observed, the one consisting of pure during the fits "the whole body was stiffcoma, the other of coma and tetanic con- ened and straightened, the legs pushed out, and forced wide apart; no pulse or Test.—The presence of this gas, in all breathing could be perceived; the face noxious emanations, is best proved by and hands were livid, and the muscles exposing to them a bit of filtering paper of the former violently convulsed." In moistened with a solution of lead. The the short intervals between the fits, the smell alone must not be relied on, as patient was quite sensible, had a quick, putrescent animal matter exhales an faint pulse, complained of sickness, with odour like that of sulphuretted hydrogen, great thirst, and perspired freely. "A though none be present. fourth and most violent fit soon suc-2. Carbonic acid, the most important of the deleterious gases, as being the tended to the utmost from head to foot. From this she never recovered: she son immersed in this gas diluted with air, seemed to fall into a state of asphyxia, was at first affected with violent and irregular convulsions of the whole body, on her knees. Her brows, however, reand perfect insensibility, afterwards with mained contracted, her lips drawn apart, rific." She died in an hour after swal-

Tests.-1. The powder has a dirty slight oppression, then violent palpita-tion, and next confusion of ideas, gra-taste, and an odour like powder of liquor-dually ending in insensibility. Some-ice. It inflames on burning charcoal; times there are tightness in the temples, and, when treated with nitric acid, acand an undefinable sense of alarm; at quires an orange-red colour, which is destroyed by the addition of proto-chloride Treatment.—This consists chiefly in the of tin. Its infusion also is turned orange-

2. It may be detected in the stomach I STRYCHNIA. This is the most ener-tic poison next to the Prussic acid. if it can be separated,—in water acidu-Symptoms .- [In a case in which Strych-lated with sulphuric acid. The liquid,

becomes orange-red with nitric acid, and Dr. Prout to reside in the ultimate molewill sometimes deposit crystals of strych-nia on standing two or three days.

binary character, existing between mole-

with great obstinacy to the inside of the the same matter. stomach. If the patient is not attacked POLARIZATION. The property by rally be safe.

3. Poisonous Fungi. The general different properties, like those of a magsymptoms present a well-marked connectic bar. See Light. junction of deep narcotism and violent POLLEN. Literally, fine flour; a irritation. Emetics are of primary imterm applied to the powdery matter, or portance; the sopor and inflammation grains, inclosed within the authers of primary in the sopor and inflammation grains.

fusedly, when affected by other agents.

1. Magnetic polarity. The tendency emptied.
2. Pollen-mass. A term applied to the suspended, to settle spontaneously in a peculiar state of the pollen in Asclepia-position directed nearly north and south. daceæ and Orchidaceæ, in which the The two ends of the magnet are called pollen-grains cohere into a solid waxy its poles,—that which turns to the north, mass. the north pole; that to the south, the 3. Pollenin. A peculiar subs south pole. The straight line joining tained from the pollen of tulips. the two poles of a magnet is called its POL. POLY- (πολύς, many).

2. Two polarities. A term expressive of two anlagonist energies, each of which inchard to a fruit consisting of several repels that which is similar, and attracts that which is opposite, to itself. Thus, two cells, the fruit is a di-akenium; when the two north or two south poles of two three, a tri-akenium; and so on. The magnetic needles mutually repel each other; but the north pole of one needle, and the south pole of another, mutually 2. Poly-adelphia (dôs/aps, a brother).

attract each other.

being considered as a magnet, or as con-lare associated in several parcels, as in taining within itself a powerful magnet, Hypericum. Hence polyadelphous, havlying in a position nearly coinciding with ing the stamens arranged in several fasits axis of rotation, the south pole of a ciculi. magnetic needle would point towards the 3. Poly-andria (arr)p, a man). The north pole of the earth; so that the north thirteenth class in the Linnæan system

avoid the above confusion of terms, the having an indefinite number of stamens words Boreal and Austral have been inserted beneath the pistil. applied to the magnetism of the earth, 4. Poly-chrestus (χρηστός, uscful). A while the terms north and south have term applied to medicines which have been restricted to that of the needle; many virtues, or uscs, as sal polychrest. what had been called northern polarity.

5. Poly-chroite (\chip6a, colour). The being now Austral polarity; what had been called southern, being Boreal potential of the fact tractive matter of saffron, from the fact

Two hypothetical forces, supposed by agents.

Treatment.—Little is known of the cule and molecule, and chiefly between treatment. Evacuate the stomach tho- molecules of different matter; the coheroughly with the stomach-pump, or eme-sive determining, under certain circumtics; the powdered nux vomica adheres stances, the cohesion of the molecules of

with spasms in two hours, he will gene- which a ray of light, under certain circumstances, acquires poles, or sides with

of the bowels are to be treated in the plants. They contain a fluid termed usual way. No antidote is known.

POLARITY. A disposition in the 1. Pollen-tube. A delicate transparent

particles of matter to move in a regular tube emitted by the pollen-grain, when and determinate manner, and not con- this falls upon the stigma; the fovilla

3. Pollenin. A peculiar substance ob-

POL-, POLY- (πολύς, many). A Greek

prefix, denoting many or much. 1. Pol-akenium. A term applied by of two antagonist energies, each of which Richard to a fruit consisting of several

The eighteenth class of plants in the 3. Reversion of terms. The earth itself Linnwan system, in which the stamens

the north pole of a magnetic needle,

4. Boreal and Austral polarities.

To neath the ovarium. Hence polyandrous,

of its watery infusion assuming different 5. Chemical and cohesive polarities. colours when treated with different

plants, so named from the abundance of which have few, or the oligo-spermous, their milky juice. By boiling the powder of the root of the Polygala senega, an sive discharge of urine. acid is procured, called polygalic acid; a POLYGALEÆ. The Milkwort tribe new alkaloid is also obtained from several of dicotyledonous plants. Shrubs or herspecies, called polygalin. [See Poly-baceous plants with leaves generally al-

twenty-third class in Linnæus's system 2-celled; fruit dehiseent, of plants, comprising those which bear [1. Polygala Rubella. Bitter Polygala, hermaphrodite and unisexual flowers on An indigenous plant introduced into the

and females on a third.

9. Poly-gustrica (yaorip, a stomach). laxative and diaphoretic. The first class of the Diplo-neura or Helby external vibratile cilia.

10. Poly-gonum (γόνυ, the knee). genus of plants, so named from their torant, and is considered a valuable re-numerous joints. The only species worth medy in chronic catarrh, humoral asthma,

pistils.

applied to compounds in which the of the elements is the same in different to Aj.]

of the elements is the same in different to Aj.]

POLYGONE Æ. The Buck-wheat

Herbaothers.

leaf). A term applied to a corolla, of ovarium superior; seed with farinaceous which the petals are distinct from each albumen. other.

the Cyclo-neura, or radiata, consisting of in this country.
soft, aquatic animals, of a plant-like [POLYPODIUM FILIX FEMINA. form, which develope small tubular di-Asplenium filix femina. q. v.

gestive sacs called polypi.

16. Poly-pus (nois, a foot). A tumour, dium filix mas. q. v. generally of a pyriform shape, occurring in the nose, uterus, &c.; and named mon Polypody. A fern, the root of which from an erroneous idea that it has seve-ral feet, or roots, like the animal so and expectorant, but is now rarely used, called.

Corpu-17. Poly-sarcia (σὰρξ, flesh). lency; obesity; bulkiness of the body.

a calyx of which the sepals are distinct flowers polypetalous; stamens perigyfrom each other.

6. Poly-dipsia ($\delta i\psi a$, thirst). Excessive thirst; insatiable desire of drinking. term applied to fruits which contain 7. Poly-gala ($\gamma a\lambda a$, milk). A genus of many seeds, as distinguished from those

20. Poly-uria (ovpov, urine).

galeæ.] ternate; flowers polypetalous, unsym-8. Poly-gamia (γάμος, nuptials). The metrical; stamens hypogynous; ovarium

the same individual; or hermaphrodites Secondary list of the Ph. U. S.; and the on one individual, males on a second, root and herb of which is considered to he, in small doses, tonic, and in larger,

[2. Polygala Senega. Seneka Snake minthoida, consisting of minute, transpa-root. An indigenous plant, the root of rent, soft, aquatic animals, with nume- which is in small doses stimulating, exrous stomachs or cæca communicating pectorant, diuretic and diaphoretic, and with an internal alimentary cavity, with-in large doses emetic and purgative, and out perceptible nerves or muscles, moving sometimes emmenagogue. It seems indeed to excite all the secretions. It is A chiefly employed however as an expecnoticing is the P. bistorta, Great Bistort, or Snake-weed. See Bistorta. 11. Poly-gynia (γυν), a woman). An ployed as an emetic, purgative and dia-order of plants in the Linnæan system, phoretic in rheumatism, as a diuretic in in which there is an indefinite number of dropsy, and an emmenagogue in amenorrhæa. It is most generally used in de-12. Poly-meric (μέρος, a part). A term coction, of which the dose is f 3ij. The applied to compounds in which the ratio dose of the powdered root is from gr. x.

is greater in one compound than in the tribe of dicotyledonous plants. Herbaceous plants with leaves alternate; flowers 13. Poly-petalous (πέταλον, a flower-occasionally unisexual; stamens definite;

[Polygonum Bistorta, Bistort root, This 14. Poly-phagia (φάγω, to eat). Ex-cessive desire of eating. See Bulimia. of Asia. The root, which is officinal, is 15. Polypi-fera. The second class of powerfully astringent. It is rarely used

splenium filix fæmina. q. v.
[POLYPODIUM FILIX MAS, Aspi-

being generally considered inert.]

POMACEÆ (pomum, an apple). The Apple tribe of dicotyledonous plants. 18. Poly-sepalous. A term applied to Trees or shrubs with leaves alternate; nous; fruit 1 to 5-celled.

round them, and without fever, breaking has been used in intermittent fever.] and healing without scale or crust.

and formed of the floral envelope and clay.

ovary closely cohering.
POMUM ADAMI (Adam's apple). The prominent part of the thyroid carti-lage, so called from its projecting more PORIFERA

in men than in women.

PONDERABLE (pondus, weight). as light, heat, and electricity.

PONDO (pondus, weight). weight; a term indeclinable both in the singular and the plural numbers.

of communication between two parts.

1. Pons hepatis. A portion of the substance of the liver, which passes from principle found in Bengal opium. one lobe to the other, frequently converting the lower half of the longitudinal Green; of the colour of leeks.]

fissure into a true canal.

is also called locus perforatus. It forms scabs. The species arepart of the floor of the third ventricle.

band of white fibres which arches, like a the face of infants, like a larva, or bridge, across the upper part of the medulla oblongata. It is the commissure of 2. It the cerebellum, and associates the two pustules which successively issue in thin lateral lobes in their common function. scabs, like furfur, bran, or scurf. It is also called protuberantia annularis, nodus encephali, &c.

POPLES (plico, to fold). The ham of like lupine-seeds.

the leg behind the knee.

serted into the superior triangular surface at the back of the tibia. It bends scurely pustular, and consisting in calvithe thigh and leg.

POPULIN. An alkaloïd found in the

accompanied by salicin.

[POPULUS. Poplar. A genus of plants of the family Amentacese. The leaf buds Allium. The bulb, which is the officinal of many of the species are covered with portion, is stimulant, expectorant, diua resinous exudation to which they owe retic, and rubefacient.] their virtues. They have been used in [PORTA. A gate. A name for tho pectoral, rheumatic, and nephritic affec- female pudenda; also for the transverse tions. An ointment, prepared with the fissure of the liver, through which the

POMPHOLYX (πομφόλυξ, a water buds of P. nigra, was formerly officinal. Water-blebs; an eruption of The bark of some of the species, as P. bullæ or blebs, without inflammation tremula, and P. tremuloides, is tonic, and

PORCELAIN. A fine and purc clay, POMUM. An Apple. A fruit con- prepared by levigation from mouldering sisting of two or more inferior carpels, granite or other disintegrated felspathic united together, the pericarp being fleshy, rocks, and termed in Staffordshire China The art was first practised in Dresden.

[PORCUPINE DISEASE. Ichthyosis;

PORIFERA (porus, a pore, fero, to The first class of the Cyclobear). A neura or Radiata, consisting of soft geterm applied to matters possessing weight, latinous animals, which have their body as metals, gases, &c., and used in contra-traversed internally by numerous anadistinction to the imponderable agents, stomosing canals, commencing from superficial minute pores and terminating in A pound larger open vents.

POROSITY (porus, a pore). The property of having pores; a property of all PONS, PONTIS. A bridge; a medium masses of matter, even the densest. See

Impenetrability.

PORPHYROXIN. A supposed new

[PORRACEOUS (porrum, a leek).

PORRI'GO (porrum, garlic, from the 2. Pons Tarini, A layer of whitish gray peculiar odour of the discharge; or from substance, connected on either side with porrigo, to spread). Moist scall; an erupthe crura cerebri. From its being perfo-tion of straw-coloured pustules, concreting rated by several thick tufts of arteries, it into yellow or brownish crusts, or cellular

1. Porrigo larvalis. Milk scall, or the 3. Pons Varolii. A broad transverse crustea lactea of authors. It envelopes

2. Porrigo furfurans. An eruption of

3. Porrigo lupinosa. An eruption of pustules which terminate in small scabs

4. Porrigo scutulata. An eruption of [Poplitæal. Relating to the ham of the pustules leading to thin scabs, and even-Popliteus. A muscle arising from the the whole scalp like a scutulum, or little tually becoming ringworm, which affects

5. Porrigo decalvans. An eruption obties, or bald patches of the scalp.

6. Porrigo favosa. An eruption occurbark of the Populus tremula, where it is ring in all parts of the body, and resem-

bling a favus, or honeycomb.
[PORRUM. Leek-root. A species of

hepatic duets, hepatic artery, and portal one or more bundles of fleshy fibres.

PORTAL CIRCULATION. A subor- auriculam. dinate part of the venous circulation, in which the blood makes an additional cir-Inflammation of the prepuce.]

cuit before it joins the rest of the venous POST-MORTEM EXAMINATION. cult before it joins the rest of the venous POST-MORTEM EXAMINATION.
blood. There are in the vertebrate classes A barbarous expression for the opening

two portal circulations; one of the liver, and evinination of the dead body. the other of the kidneys. exists in all the vertebrain; the latter, unint bigide

exists in all the vertenance, only in reptiles, amphibia, and fishes.

POT-METAL VEIN, Vena portæ. A vein and about a fourth its weight of lead.

POTAESA. Potass, or potash; the POTAESA. Potass, or potash; the

rolii.

Portio mollis. The soft portion of the rated in iron pots. seventh pair of nerves, or auditory, arising from the anterior wall or floor of the commerce, also called cineres clavelfourth ventricle, by means of the lineæ lati. transversæ, or white fibres, of the cala-

root. A fecula prepared, in the island of

An annual succulent plant, cultivated in gardens, and considered a of potash, formerly called carbonate of

eooling diuretic.]

A pore; a minute orifice in the skin, which serves as a passage for the of potass, formerly called kali praparaperspiration, cutaneous absorption, &e. tum, sal absinthii, sal tartari, &c Also, a small interstice between the particles of matter which compose bodies.

1. Porus opticus. An opening in the riate of potash, centre of the cribriform lamella, for the 7. Potasse 7.

2. Pori biliarii. Biliary pores; the slender roots of the hepatic duct arising from the granulations of the liver.

POSCA. A term used by Celsus for sour wine mingled with water, and probably derived from poto, to drink, as esca is from edo, to cat.

which treats of quantity, or doses. table of doses of the principal medicines potass, formerly called kali sulphuretum, is given under the term Dose.

from posca

POSTERIOR AURIS. A muscle situated behind the ear, and consisting of potash, also called cream of tartar, super-

sometimes colled musculi retrahentes

The former Sectio is not satisfactory. Autopsia is

originating from all the organs within the abdomen, except the kidneys and bladder, Vegetable Alkali, so called from its being and the uterns in the female. It has two obtained by the incineration of vege-principal trinks, the splenic and superior mesenteric veins.

PORTIO DURA. The hard portion of the saventh pair of nerves, or facial, arising from the upper part of the respiratory tract, where it joins the pons various of the saventh pair of the respiratory tract, where it joins the pons various of the saventh pair of the respiratory tract, where it joins the pons various of the saventh pair of the respiratory tract, where it joins the pons various of the saventh pair of the respiratory tract, where it joins the pons various of the saventh pair of the respiratory tract, where it joins the pons various of the saventh pair of the saventh pair of the respiratory tract, where it joins the pons various of the saventh pair of the savent which the ashes are washed is evapo-

1. Potassa impura. The pearl-ash of

2. Potassæ acctus. Acetate of potass, also called sal dimeticus, terra foliata mus scriptorius.

PORTLAND SAGO, Portland Arrow-tartari, sal digestivus Sylvii, &c.

3. Potassæ carbonas. Carbonate of pot-Portland, from the cormus of the Arum ash, formerly called salt of tartar, mild maculatum, Wake-robin, or Cuckoo-pint. vegetable alkali, fixed nitre, and sub-[PORTULACA OLEACRA. Garden carbonate of potash.

4. Potassa bi-carbonas.

potash, or aërated kali.
5. Potassæ sub-carbonas. Sub-carbonate

6. Potassæ chloras. Chlorate of potasli, also called oxymuriate or hyperoxymu-

Nitrate of potass, transmission of the arteria centralis retinæ nitre, or saltpetre; when fused and cast into moulds, it is known by the name of sal prunelle.

Sulphate of po-8. Potassæ sulphas. tass, formerly called kali vitriolatum, tartarum vitriolatum, sal de duobus, sal poly-

ehrest, arcanum duplicatum, &c.

9. Potassæ bi-sulphas. Bi-sulphate of potass, the sal enixum of commerce; also POSOLOGY (πόσος, how much; λόγος, called acid vitrolated tartar, sal auri phidescription). That branch of medicine losophicum.

10. Potassæ sulphuretum. Sulphuret of

hepar sulphuris, &c.

POSSET. Milk eurdled with wine, or acid. The term is probably derived formerly called tartarum solubile, kali tartarizatum, vegetable salt, &c.

12. Potassæ bi-tartras. Bitartrate of

POTASSIUM. Kalium. The metallic base of the well-known alkaline substance darac sifted very fine

buds, or eyes, which are separated together superior spinous process of the ilium and with portions of the tuber, and planted under the name of sets. The name approximately powder of the pubis.

POWDER OF FAYNARD. See Faypears to have been derived from its re- nard, semblance to the Convolvulus battatas, or

tute for manna.

3. Oil of Potatoes. A peculiar oil

to be an alcohol.

[POTENTIAL (potentia, power). A term applied to caustic substances which, heart). The fore part of the region of though energetic, do not act until some the thorax. This term is, however, getime after their application; such are the nerally used in the sense of epigastrium. caustic alkalies and nitrate of silver, which are therefore termed potential, in contra- reo, to flower. See Astivation. distinction to the hot iron, which is termed the actual cautery.]
POTENTILLA

Common Tormentil or Septfoil; a Euro-part of the glans by a triangular fold, pean Rosaceous plant, the root of which termed the franum praputii. has been recommended for its astringent effects without causing excitement.

[Potentilla Reptans. Cinquesoil. This down, from a solution, by adding a respecies possesses similar properties with agent.

the preceding.]

POTIO (poto, to drink). A potion, or compound, commonly called a mixture,

or mistura.

Potion pectorale (Magendie). Potion of hydrocyanic acid; consisting of fifteen drops of medicinal prussic acid, two ounces of infusion of ground ivy, and one ounce of syrup of marsh-mallows. A teaspoonful to be taken every six hours, in the Pracipitatum. same cases as the acid.

POTULENTA (potus, drink). Drinks; long).

emaciation resulting from mesenterie dis-cipitant, ease of children. He directs, according | PRECOCITY (pracoctus, ripe before

tartrate of potash, and acidulous tartrate to the age, half or a whole yolk of an of potash.

egg to be treated with a quart of water, 13. Liquor potassæ. A solution of caussion as to form a milky fluid; to this a tic potash, formerly called lixivium sapolitute salt is to be added, and the child is to take it as its ordinary drink.
POUNCE. The powder of gum san-

POUPARTS LIGAMENT. POTATO. The tuber occurring on the lower border of the aponeurosis of the subterranean stem of the Solanum tubero- external oblique muscle of the abdomen, sum. It is multiplied by means of its which is stretched between the anterior

POWDERS, CASTILLON. These semblance to the Converse sweet potato, an aphrodisiac.

1. Polato starch. A fecula obtained medy for diarrhæa and dysentery. They from the potato, and called English Arroward composed as follows:—Sago, salep, tragacanth, of each, in powder, eight 2. Potato sugar. A species of sugar parts; prepared chalk two parts; cochimanufactured from potato flour, and neal one part. Rub together and divide called patent sugar. A sugar of this into powders of one drachim each, of kind has been sold in Paris as a substitution is to be given three or four times a day.]

POX. The vulgar name of syphilis; which gives the taste and smell to spirits formerly called great pox, to distinguish made from corn or potatoes. It appears it from Variola, or small pox, on account of the larger size of its blotches.

PRÆCORDIA (præ, before, cor, the

PRÆFLORATION (præ, before, flo-

PRÆPUTIUM (præ, before, puto, to eut off). The prepuce; the forcskin of TORMENTILLA. the penis. It is connected to the under

> PRECIPITATE (præceps, headlong). A solid substance precipitated, or thrown

1. Red precipitate. See Mercury.

 While precipitate. See Mercury.
 Sweet precipitate. [See Calomel, and Mercury.]

4. Precipitate per se. See Mercury, Red Oxide of.

5. Purple precipitate of Cassius. See Cassius,

6. Precipitated sulphur. See Sulphur

PRECIPITATION (praceps, heading). The process of throwing down liquids taken by the mouth to quench solids from solutions in which they are thirst.

Contained. The substance so separated POTUS ANTATROPHICUS. A re-medy extolled by Hufeland against the employed to produce this effect, a pre-

its time). Premature developement of)

sexual organization or power.

position.) A state which renders the arebody susceptible of disease, as tempera-

ment, age, sex, &c.

PREGNANCY (prægnans, quasi gigand promotes its operation—" Citò."

The Corrigens: that which cor nere pra, pregnant). Utero-gestation; 3. The Corrigens; that which corrects the period of child-bearing. In classic its operation— Tutò." writers, pragnans is said of a woman whose lying-in is near at hand, and gra- parts an agreeable form-" Jucunde." vida of a woman with child, whether the But this distinction is not constant.

A. Aa. Ann, of each ingredient.

Abdom. Abdomen, the belly.

1. Spurious pregnancy. An affection, Abs. febr. Absente febre, in the absence described by Dr. Gooch, in which the mamme are swollen, and discharge a serous fluid resembling thin milk, being precisely what takes place in real pregnancy.

kinds of Mole, which always consist in a morbid product of conception; these Ad 2 vic. Ad duas vices, at twice taking. are the false germ, the fleshy mole, and Ad gr. acid. Ad gratam aciditatem, to the vesicular or hydatid mole.

[3. Abdominal pregnancy. In which Ad lib. Ad libitum, at pleasure. the fectus is in the abdominal cavity.

[4. Complex pregnancy. When the mole, hydatids, &c.

[5. Interstitial pregnancy. When the embryo is developed in the substance of the uterus.

[6. Ovarian pregnancy. When the fretus is developed within the ovary.

[7. Tubal pregnancy. When the fætus is developed in the Fallopian tube.

two fœtuses, one in the uterus, the other

in the abdominal cavity. [9. Utero-ovarian pregnancy. There Anodyn. Anodynus, anodyne.

being two fœtuses, one in the uterus, the Apert. Apertus, clear, &c.
other within the ovary.]

[10. Utero-tubal pregnancy. Where Aq. bull. Aqua bulliens, boiling water.

there are two foctuses, one in the uterus, [Aq. comm. the other in the Fallopian tube.] [PREPUCE. See Præputium.]

PREHENSILE (prehendere, to take Aq. ferv. [PREHENSILE (prehendere, to take Aq, ferv. Aqua fervens, boiling water, hold of). Adapted for taking hold of or Aq, font. Aqua fontana, spring water. grasping.]

of). Taking hold of. Prehension of food, [An. pur. Aqua pura, pure water.] the act of conveying food to the mouth [B. A. Balneum arenæ, a sand bath.] and introducing it into that cavity.]

PRESBYOPIA (πρέσβυς, old, ωψ, the water bath.] eye). [Presbytia.] Far-sightedness. A Baln.tcp. Balneum tepidum, warm bath. state of the eye observed in advanced [Baln. vap. Balneum vaporis, a vapour age, and strongly marked in old persons. It is the opposite of myopia.

PRESCRIPTION (præscribo, to write before). A medicinal formula. It has sexual organization or power.

PRECURSOR (pre, before, curro, to round and present divided into four constituent parts, run). A term applied to symptoms which suggested with a view of enabling the precede, or indicate the approach of, a disease. PREDISPOSING CAUSE. [Predis quickly, safely, and pleasantly. These

The Basis, or principle medicine.
 The Adjavans; that which assists

4. The Constituens; that which im-Abbreviations used in Prescriptions:-

Adde et addantur, add, let there be added; addendus, to be added; addendo, by adding.

Madame Boivin describes three Ad def. animi. Ad defectionem animi,

to fainting.

Admov. Admove, apply; admoveatur or admoveantur, let there be applied. uterus contains in addition to a fœtus, a Ad recid. præc. Ad recidivum præcavendum, to prevent a relapse.

Adst. febre. Adstante febre, when the fever is on.

Aggred. fcbre. Aggrediente febre, while the fever is coming on.

Altern. horis. Alternis horis, every other hour.

developed in the Fallopian tube.
[8. Utero-abdominal. When there are Alvo adst. Alvo adstricta, when the belly is bound.

Amp. Amplus, large.

Aqua communis, common

water.]

Aq. dcst. Aqua destillata, distilled water. [Aq. marin. Aqua marina, sea water.]

[Prehension (prehendere, to take hold [Aq. plnv. Aqua pluvialis, rain water.]

[Taking hold of. Prehension of food, [Aq. pur. Aqua pura, pure water.]

Baln. mariæ. Balneum mariæ, a salt-

bath.] BB. Bbds. Barbadensis, Barbadoes.

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[Bib. Bibe, drink]. Bis ind. Bis indies, twice a day. [Bol. Bolus, a bolus.]

Bull. Bulliat, let it boil. [But. Butyrum, butter.] Cap. Capiat, let him take. Cærul. Cærulens, blue.

Cat. Cataplasma, a cataplasm. Cath. Catharticus, eathartic.

Cucurbitula cruenta, a cupping- Div. Divide, divide. glass.

C. M. Cras mane, to-morrow morning. C. N. Cras noete, to-morrow night.

spoon. Cochl. infant. Cochleare infantis, a child's

spoon.

Cochl. magn. Cochleare magnum, a large [Ed. Edulcora, sweeten.]

spoon.

Cochl. mod. Cochleare modicum, a des-sert spoon. Elect.

Cochl. parv. Coehleare parvum, a small spoon.

Col. Colatus, strained.

Colat. Colatur, let it be strained; colature, of or to the strained liquor.

Colent. Colentur, let them he strained. Comp. Compositus, compounded. [Conf. Confectio, a confection.]

[Cong. Congius, a gallon.]

Cont. rem. Continuantur remedia, let the medicines be continued.

[Cort. Cortex, bark.] Cop. Copiosus, plenteous.

Coque, boil; coquantur, let them

be boiled. Crast. Crastinus, for to-morrow.

Cras vespere, to-morrow even-

Cucurb. cruent. See C. C. Cuj. Cujus, of which.

Cujusl. Cujuslibet, of any. Cyath, theæ, Cyatho theæ, in a cup of

Deaur. pil. Deaurentur pilulæ, let the Fl. Fluidus, liquid; also, by measure.

pills be gilt. Deb. spiss. Debita spissitudo, a proper Fontic. consistence.

Decub. Decubitûs, of lying down. [Fruct. Fructus, fruit.]

De d. in d. De die in diem, from day to [Frust. Frustillatim, in small pieces.]

day.

[Dec. Decanta, decant.]

Dej. alvi. Dejectiones alvi, stools.

[Dep. Depuratus, purified.]
Det. Detur, let it be given.

Dext. lat. Dextra lateralis, right side. Dieb. alt. Diebus alternis, every other

day. Dieb. tert. day.

Digeratur, let it be digested.] Dig.

Dilutus, diluted.] Diluc. Diluculo, at day-break.

Dinudium, one half.] Dim. Dir. prop. Directione propriâ, with a proper direction.

Distalla, or distillata, distil or dis-Dist. tilled.]

Diuturn. Diuturnus, long-continued.

Donec. alv. bis dej. Donec alvus bis dejiciat, until two stools have been obtained.

Coch. ampl. Cochleare amplum, a large Donec alv. sol. fuer. Donec alvus soluta fuerit, until a stool has been obtained.

Drachma, a drachm.]

Efferv. Effervescentia, effervescence. Ejusdem, of the same.

Electuarium, electuary.

Cochl. med. Cochleare medium, the same as cochleare medium.

Emp. Emplastrum, a plaster.

Enem. Enema, a clyster; enemata, clysters.

Ex. vel extr. Extractum, extract.

[Exhib. Exhibe, give, or exhibiatur, let it be given.] Ext. sup. alut. Extende super alutam,

spread upon leather.

F. ft. Fiat, let a — be made. [F. S. A. Fiat secundum artem, let it be

made according to the rules of art.] Fiat haustus, let a draught be made.

Fac pilulas duodeeim, make F. pil. xij. 12 pills.

Fcb. dur. Febre durante, during the fever. Fem. intern. Femoribus internis, to the

inner part of the thighs.

F. venæs or F. V. S. Fiat venæsectio.

[Filt. Filtra, filter.]

Fist. arm. Fistula armata, a clyster pipe and bladder fit for use.

Flor. Flores, flowers.]

[Fol. Folium, a leaf, or folia, leaves.] Fonticulus, an issue.

Fot. Fotus, a fomentation.

Garg. Gargarisma, a gargle.

Gel. quâv. Gelatina quâvis, in any kind of jelly.

G. G. G. Gummi guttæ Gambiæ, gamboge.

Gr. Granum, a grain; grana, grains,

Gtt. Gutta, a drop; guttæ, drops. [Gum. Gummi, gum]

Diebus tertiis, every third Gutt. quibusd. Guttis quibusdam, with a few drops.

[Guttat. Guttatim, by drops.]

[Guttat. Guttatim, by drops.]

N. Nocte, at night.

Narthec. Narthecium, a gallipot.

Marthec. Narthecium, a gallipot.

N. Numero, in number.]

N. M. Nux moschata, a nutmeg.

[Haust. Haustus, a draught.

[11b. Herba, the plant.]

going to bed.

Hebdom. Hebdomada, a week.

Hestern. Hesternus, of yesterday.
Hirud. Hirudo, a leech; hirudines, leeches.

II. S. or hor. som. Horâ somni, just beforc going to sleep; or, on retiring to rest.

Hor. un. spatio. Hore unius spatio, at the end of an hour.

Hor. interm. Horis intermediis, at the intermediate hours between what has been ordered at stated times.

[Inc. Incide, cut.]

Ind. Indies, from day to day, or daily. In pulm. In pulmento, in gruel.

Inf. Infusum, infusion.

Inj. enem. Injieintur enema, let a clyster be given.

Inject. Injectio, an injection. [Jul. Julepus, a julep.]

Jul. Julepus, a julep.]

Lat. dol. Later dolenti, to the side P. Æ. Partes æquales, equal parts.

affected.

Libra, a pound weight, or wine pint:

P. D. Pharmacopæia Dublinensis.

P. E. Pharmacopæia Edinensis.

when preceded by Arabic figures, P. L. Pharmacopæia Londinensis.

avoirdupois weight is meant; but

P. U. S. Pharmacopæia of the United when succeeded by Roman numerals, troy weight, or pint mea- Paracent. abd.

[Lim. Limones, lemons. [Liq. Liquor, liquor.]
Lot. Lotio, lotion.

Misce, mix; mensurâ, by measurc; manipulus, a handful.

[Mac. Macera, macerate. [Man. Manipulus, a handful.]

Mane pr. Mane primo, very early in the morning.

[Mass. Massa, a mass.l Mediet.

Medietas, half, Medioc. Mediocris, middle-sized.

[Mi. pan. Mica panis, crumb of bread.] drachm nieasure.

Mist.

Mistura, a mixture.
[Pot. Potio, a potion.]
Mitte, send; mittatur, or mittanPpt. vel prep. Præparata, prepared. tur, let there be sent.

Mitt. sang. ad. (3xi). salt. Mittatur san-guis ad uncias duodecim saltem. P. rat. at. Pro ratione estatis, according

tako away at least 12 ounces of blood.

Mod. præs. Modo præscripto, in the

manner directed.

Mor. sol. More solito, in the usual way. Prox. luc. Proxima luce, the day be-[Muc. Mucilago, mucilage.]

O. Octarius, a pint.

[Ol. Oleum, oil.]

II. d. or hor. decub. Horâ decubitûs, at Ol. lini s. i. Oleum lini sine igne, colddrawn linseed oil.

Omn. alt. hor. Omnibus alternis horis. every other hour.

Omn. hor. Omni horâ, every hour. Omn. bid. Omni biduo, every two days. Omn. bih. Omni bihorio, every two hours.

Omn. man. Omni mane, every morning. Omn. noct. Omni nocte, every night.

Omn. quadr. hor. Omni quadrante horæ, every quarter of an hour.
O. O. O. Oleum olivæ optimum, best

olive oil.

[Ov. Ovum, an egg.

[Ox. Oxymel.]
Oz. The ounce avoirdnpois, or common weight, as distinguished from that prescribed by physicians in their orders.

P. Pulvis, powder; pondere, by weight;

States. Paracentesis abdominis, tapping.

Part. aff. Partem affectam, the part affected.

Partem dolentem, the part Part. dolent.

in pain. Part. vic Partitis vicibus, to be given in

divided doses, instead of all at once. Per. op. emet. Peractà operatione emetici, when the operation of the emetic is finished.

Per salt. Per saltum, by leaps, i. e. from an artery.

[Pil. Pilula, a pill; or pilulæ, pills.]

Plen. riv. Pleno rivo, in a full stream. Minimum, the 60th part of a Post sing, sed, liq. Post singulas sedes

liquidas, after every loose stool.

P. r. n. Pro re natâ, according as cir-

to the age of the patient.

Pro pot. com. vel pro pot. ord. Pro potu communi, or ordinario, for a common drink.

Pug. Pugillus, a gripe between the fin | Sesquih. Sesquihora, half an hour. ger and thumb; lit. a little fist.

[Pulp. Pulpa, the pulp. Pulv. Pulvis, powder.]

Q. p. Quantum placet, as much as you Si n. val. please.

quartà horà, every four hours.

sufficient.

Quadrihor. hours. Quadrupl. Quadruplicato, four times as

much. Quamp. Quamprimum, immediately. every one.

Quor. Quorum, of which.
[Q. V. Quantum volueris, as much as Sol.

you wish.] Recipe, take; but for this the old authors, and the French to this Spt. day, use the sign 24, being the old Sq. heathen invocation to Jupiter, seek- Ss. ing his hlessing upon the formula; St. equivalent to the usual invocation authors; or the Laus Deo of bookkeepers and merchants' clerks. Dr. Sub-sulph. Sub-sulphas, a suh-sulphate. Paris observes, that the astrological Subtep. Subtepidus, lukewarm. symbol is at present so disguised by Suce. Succus, juice. the addition of the down stroke, Sum. Sumo, to take; sumendus, to be which converts it into R, that, were be led to question the fact of its superstitious origin.

[Rad. Radix, root. Ras. Rasuræ, shavings.] [Rect. Rectificatus, rectified.]

Red. in pulv. powdered.

Redig. in pulv. Redigatur in pulverem, let it be reduced into powder,

Reg. hep. Regio hepatis, region of the Temp. dext. liver.

Reg. umb. Regio umbiliei, region of the T.O.

navel. Repet. Repetatur, or repetantur, let it,

or them, be repeated. S. A.

art. [Sacch. Saccharum, sugar.] Scap. Seapula, the shoulder-hlade.

Scrob. eord. Scrobiculus eordis, the pit of the stomach.

Sed. Sedes, a stool. [Sem. Semen, seed.]

Semidr. Semidraehma, half a draehm. Semih. Semihora, half an hour.

Sept. Septimana, a week. [Serv. Serva, keep, or preserve.]

Sesune. Sesuncia, an ounce and a half.

Setac. Setaceum, a seton; also a sieve. Seq. luce. Sequenti luce, the following day.

PRE

Si non valeat, if it does not answer.

Q. Q. H. vel quad. quart. hor. Quaque Si op. sit. Si opus sit, if there be occasion.

Quantum sufficiat, as much as is Si vir perm. Si vires permittant, if the strength will bear it.

Quadrihorio, every four Sign. n. pr. Signetur nomine proprio, write upon it the usual name, not the trade name.

Signat. Signatura, a lahel. Sing. Singulorum, of each.

Quâq. vel quisq. Quâque, or quisque, S. S. S. Stratum super stratum, layer upon layer.

Solutio, solution. Solve, dissolve.]

S. O. S. vel si op, sit. Si opus sit, if there be occasion.

Spiritus, spirit.] Squama, scale.] Semis, a half.

Stet, let it stand; stent, let them stand.

of the poets, and of Mahommedan Sub fin. coct. Sub finem coetionis, when the boiling is nearly finished.

taken. it not for its cloven foot, we night Sum. tal. Sumat talem, let the patient

take one like this. Spiritus vinosus, ardent spirit of

any strength.
V. R. Spiritus vinosus reetificatus,

eatus, rectified.] spirit of wine. Redactus in pulverem, S. V. T. Spiritus vinosus tenuis, proof spirit, or half and half spirit of wine and water.

[Syr. Syrupus, syrup.] Tempori dextro, to the

right temple.

Tincture of opium; generally confounded with laudanum, which is, properly, the wine of opium.

Seeundum artem, according to T.O.C. Tinctura opii camphorata, paregoric elixir.

Tr. vel tinet. Tinetura, tincture.

[Trit. Tritura, triturate.]
Troch. Trochiseus, a troch or lozenge. Ult. præser. Ultimo præseriptus, the last ordered.

Umbilieus, the navel. Umb.Ung. Unguentum, ointment.

Ust. ut liq. anim. Usque ut liquerit animus, until fainting is produced.

Utend. Utendus, to be used. Vent. Ventriculus, the stomach.

V. O. S. Vitello ovi solutus, dissolved in the yolk of an egg.

Venesectio, bleeding.

Zingiber, ginger. mr. Minimum, a minim.

Gr. Grana, a grain.]

grains troy.

part of an ounce measure.

Libra, a pound. Semissis, half. Ilb. [33.

pots in a shop, care should be taken that into its constituent parts. the name of the drug be left predomiaddition of pulvis, as is usually done. Pulvis rhæi r. Th. Andromachi Theriaca Andr. Timet, eauth. T. cantharidis Valer. radix. Valerianæ r.

Unguent, hydr. n. U. Hydrarg. nitr. [The following abbreviations employed

in botany may be introduced here:

[Cal. Calix. Corol. Corolla.

Ped. Pedancle. Per. Pericarp.

Pet. Petiole. Rec. Recepticle. Stam. Stainen.

Stip. Stipule.

one. [signifies that the plant is a hiennial peduncles,

one

nial one.]

PRIAPISM. Permanent rigidity and

viz. the stomach and intestinal tube, as veyed away. distinguished from the lacteals, or se-

outermost sac of the ovule in plants.

PRIMIPARA (prima, first, pario, to bring forth). One who is delivered of her ridge, on the median line of the guttural first child.

PRIMULIN. A hitter tincture obtained by digesting the roots of the Pri-

Vom. urg. Vomitione urgente, when the vomiting begins. | mula veris, or cowslip, in water or spirit. | [PRINOS VERTICILLATUS. Black Alder. An indigenous plant of the natural order Aquifoliaceae, the bark of which possesses tonic and astringent properties. It has been recommended in 3. Serupulum, a scruple, equal to 20 intermittent fever, diarrhea, and gangrene; and is a popular remedy for gan-Drachnia, a drachm, equal to three grenous, or ill-conditioned ulcers, and scruples: or, in liquids, the 8th chronic cutaneous eruptions. It is given internally, and applied externally as a Uncia, an ounce troy: or, in liquids, the 16th part of a wine pint.

Libra, a pound.

wash. It is most generally used in decoction made by boiling Ji. of the bark in three pints of water to a quart.]

PRISM $(\pi\rho i\sigma\mu a)$, from $\pi\rho i\omega$, to saw). A solid glass in the form of a triangle, so [j., one; ij., two; iij., three, &c.] A solid glass in the form of a triangle, so In labelling bottles, boxes, drawers, or termed from its separating a ray of light

PRISMATIC SPECTRUM. nant, while a single letter is sufficient for spectrum. The variously-coloured appeardenoting the technical terms; as radix, ance presented by a ray of white light, pulvis, pilulm, compositus, volatilis, &c. when separated by refraction through a Simple powders also speak for themselves glass prism. This appearance consists of to the eye, and surely do not require the an oblong image, containing seven colours, which are ealled simple, or homogeneous, P. ipecacuan, c. not Pulvis ipec. comp. in opposition to white light, which is called compound or heterogeneous.

PROBANG. A long slender piece of whalebone, with a piece of sponge at one end, for examining the resophagus, or removing any obstruction in it.

PROBE (probo, to try). An instru-ment with which the depth and extent of wounds are tried.

PROCESSUS (procedo, to issue forth). Apophysis. A process, or eminence of a Also a lobe, or portion of the

1. Processus a cerebello ad testes. The

name of two cords, which pass from the nates and testes of the hrain to the cere-* signifies that the plant is an annual bellum. They are the superior peduncles; the corpora restiformia are the inferior

2. Processus cochleariformis. A small, [2] signifies that the plant is a peren-spoon-like, hony plate, on the anterior

wall of the pyramid.

3. Processus mammillares. A name erection of the penis without concupiscence. The term is derived from Priapus, as satyriusis from satyrus.

from their being considered as emunctories, or canals, by which the serum and apns, as satyriasis from satyrus.

tories, or canals, by which the serum and PRIMÆ VIÆ. The first passages, pituita, separated by the brain, were con-

4. Processus vermiformes. Two wormcunde viæ, the second passages.

PRIMINE (primus, first). The first or the lateral hemispheres superiorly and

inferiorly.

5. Process, azygous. The rostrum, or aspect of the sphenoid bone.

point of a finger.

7. Process of Raw. A very elongated

the neck of the malleus.

8. Progresses of bones. See Os, ossis.
PROCIDENTIA (pro, before, and cado, to fall). Prolapsus. The falling down ward). The act of turning the palm of the lend downwards, by rotating the

ἄλγος, pain). Pain or derangement about pronator muscles.
the anus, without primary inflammation. PRONATOR TERES (pronus, bend-

cursory symptoms appear.]

PROFLUVIA (profluo, to flow down). from the edge of the ulna, and inserted Fluxes; pyrexia, attended with an in-into the edge of the radius. This, and creased excretion of a matter not natu-the preceding musele, turn the radius rally bloody; the fifth order of the Py- and the hand inwards. rexiæ of Cullen's nosology, including the PROOF SPIRIT. genera catarrhus and dysenteria.

sublimis.

PROFUSIO (profundo, to pour forth), in the process of layering. A loss of blood; a genus of the order PROPAGULUM. The term applied Apocenoses, or increased secretions, of by Link to the offset in certain plants. Cullen's nosology.

PROGNO'SIS (πρόγνωσις, foreknowforeseeing and predicting what will take for the preservation of health.

place in diseases,

the front part of the lips.

sometimes cannot support the participant of the tissue, in which the cells have staphyloma racemosum; a small prolapsus, truncated extremities, myocephalon (μυτα, a fly, κυβαλ), the head);

PROSOPALGIA (προσ-πον, the face; face clavus (a nail), helos (ξλος, a nail), and agne; neuralgia, or tie doulonrenx of melon (μῆλον, an apple).

6. Process, digital. A name given to with concentrated sulphnric acid, and the extremity of the cornu ammonis, surrounded with an inflammable mixfrom its bulbous form resembling the ture, which it ignites on being pressed, affording an instantaneous light.

PROMONTORIUM. A promontory; slender process, supported anteriorly by an eminence of the internal ear, formed by the outer side of the vestibule, and by the corresponding scala of the cochlea.

the hand downwards, by rotating the of a part, as of the anus, uterus, &c. the hand downwards, by rotating the PROCTALGIA (πρωλτός, the anus, radius upon the ulna by means of the

Dr. Good uses the term proctica. [PRODROMUS ($\pi\rho\rho$, before, $\delta\rho\rho\rho\rho\rho_0$). The period immediately preceding an attack of disease, and in which the presented into the middle of the radius.

Pronator quadratus. A musele arising

Spiritus tenuior. Spirit which, on proof or trial, is found PROFUNDUS. Literally, deep, or to be of the proper strength. The proof deep-seated. A designation of one of spirit of the pharmacopean is directed to the flexors of the fingers, from its being be of specific gravity 0.930, situated more deeply than the flexor PROPAGO. A term applied by the

PROPAGO. A term applied by the older botanists to the branch laid down

See Offset,

PROPHYLACTIC (πρò, before, φnledge). Prognostication, or the faculty of λάσσω, to guard). Any means employed

PROPOLIS (πρὸ, before, πόλις, a city). PROLABIUM (pro, before; labium, Bee-bread; a resinous substance collected the lip). The membrane which invests by bees from the buds of trees, and used by them for lining the cells of a new

the front part of the hps.

PROLAPSUS (prolabor, to fall for-comb, stopping crevices, &c. ward). Procidentia. The falling down of any part, as of the anus, vagina, nte-cut). One who prepares the subjects for rus, bladder, &c. A genus of the Ectopiae, anatomical lectures, or protrusions, of Callen's nosology.

Prolapsus iridis. A hernia-like proby Link to that form of parenchyma in trusion of the iris through a wound of the colls are to each cornea. The tumour, thus formed, is sometimes called staphyloma iridis; the parenchyma being restricted to that form protrusion of the whole iris is termed, of the tissue, in which the cells have

the face.

PROLIFEROUS (proles, offspring, fero, to bear). A term applied in botany to a flower which produces another flower from its centre, as in certain roses, &c.
PROMETHEANS (Prometheus, the fire-stealer). Small glass bulbs, filled

part of the urethra, a little more than an forms of dyspepsia, &c. It is most geneinch in length, situated in the prostate rally given either in infusion or syrup;

3. Prostate concretions. Calculi of the and of the latter one fluid ounce.] prostate gland, proved, by Dr. Wollaston, to be phosphate of lime, not distinctly ginous rash; severe itching, affecting stratified, and tinged by the secretion of the whole, or part, of the skin, with or the prostate gland.

PROTEIN (πρωτεύω, to hold the first the precipitate obtained by adding acetic sensition as of ants or other insects acid to a solution of caustic potash, con-creeping over and stinging the skin, or of

as per-oxide.

PROTRACTOR (protraho, to draw extraneous bodies out of a wound.

annular protuberance; the cornua Am-cyanide of potassium. monis are termed by Chaussier protu-PRUSSIC ACID. bérances culindroïdes : &c

PROXIMATE CAUSE (proximus, gredient in Prussian blue. nearest). A term often used to denote

effects,—the nearest cause.

applied, in analyzing any body, to the consisting of lines impressed upon the principle which is nearest to the natural under surface of the posterior part of the constitution of the body, and more imme-body of the fornix. diately the object of sense, as distinguished from intermediate or ultimate Misenunciation; inaccurate articulation; principles,

of which proximate principles are com-

[PRUNELLA VULGARIS. Self-hcal; Heal-all. A labiate plant, an infusion or stitution of soft for harsher letters. decoction of which was formerly used in hemorrhages and diarrhea, and as a gar- vicious pronunciation of the letter L. gle in sore throat.

PRUNUS DOMESTICA. The Plum- vicious pronunciation of the letter r. tree; a Rosaceous plant, the dried fruit of which is the prune of commerce. The pronunciation occasioned by hare-lip. part employed in medicine is the pulp of

the drupe.

[Prunus lauro-cerasus. Cherry laurel The leaves of this plant contain hydrothem is sometimes used as a substitute mor mercurialis.

for that medicine.

indigenous plant, the bark of which pos- brane signifies false membrane. sesses the conjoined powers of tonic and [1. Pseud arthrosis, (αρθρον, a joint). A sedative. It is a useful remedy in hectic false joint.] and intermittent fevers, phthisis, some 2. Pseudo-blepsis (βλέπω, to sec). False

the dose of the former being two or three,

PRURIGO (prurio, to itch). without an eruption of papule.]

Prurigo formicans (formica, on ant). place). The name given by Mulder to Formicative pririgo; attended with the

acti to a solution of catalant parameters are taking fibrin, albumen, or gelatinc, ani- hot needles piercing it.

mal or vegetable, in solution.

PRURITUS (prurio, to itch). Itch-PROTO- (πρώτος, the first). This pre- ing; a term synonymous with prurigo. fix denotes the lowest degree in which The former term, however, simply deone body unites with another, as prot-notes itching, while the latter is applied oxide. Per denotes the highest degree, to the cutaneous diseases attended by PRUSSIAN BLUE. The sesqui-ferro-

rward). An instrument for drawing cyanide of iron. [See Blue.]
PROTUBERANCE (pro, before, tuber.
exploded, except in commerce, when it a swelling). An eminence, or projecting denotes a cyanide: what is termed the part; thus, the pons Varolii is called the yellow prussiate of potash, is a ferro-

A designation of hudrocyanic acid, from its being an in-

PRUSSINE. Prussic gas. The cyathe first link in the chain of diseased nogen of Gay Lussac. See Cyanogen.

PSALTERIUM (ψάλλω, to play upon PROXIMATE PRINCIPLE. A term the harp). Lyra. A part of the brain,

PSELLISMUS (ψελλίζω, (to stammer). a genus of the Dyscinesiæ of Cullen, com-Ultimate principles are the clements prising the following species:

1. Psellismus balbutiens. Lisping; vicious multiplication of labials.

2. Psellismus emolliens. Vicious sub-

3. Psellismus tallans. Lullaby-speech;

4. Psellismus ringens. Rotacismus;

5: Psellismus lagostomatum, Vicious Vicious pro-6. Psellismus acheilos

nunciation arising from defect of lip. 7. Psellismus hæsitans. Hesitation

PSELLISMUS METALLICUS. The evanic acid, and the water distilled from stammering which sometimes attends tre-

PSEUDO- (ψευδής, false). A prefix de-[Prunus Virginiana. Wild-cherry. An noting spuriousness; thus, pseudo-mem-

or depraved sight; a genus of the Dysæs, a description). A description of the inthesice of Cullen, comprising the species tellectual and moral faculties.

changed.

3. Pseudo-bulb. A term applied to the

plants. It resembles a fuber.

hrane, resulting from inflammation, as of the cuticle, and terminating in a lamelthat formed in plenrisy, in peritonitis, in lated scah. Compare Phlyzacium, which

croup, &c.

5 Pseudo-morphia. A base discovered of heat. in certain species of opium. Pelletier PTA thinks it is some combination of morphia, nutatorics. Medicines which excite sneezin which this substance has lost its poiling. See Errhines. sonous properties.

nos, the bark of which, called quina do with legumes surrounded by a wing. campo, is employed in the Brazils as a

substitute for cinchona hark.

7. Pseudo-syphilis. A disease resem-the original gum kino of the shops. bling syphilis, but not of the same nature. By some writers it is supposed to be syphi- which yields the dragon's blood of comlis, more or less modified by the mcrcu- merce rial disease.

tract of belladonna.

PSOAS (46at, the loins). The name of

two muscles of the loins, viz.

the lesser trochanter of the os femoris, lateral musculo-cutaneous fins, as It moves the thigh forwards,

2. Psoas parvus. A muscle arising from the last dorsal vertebra, and in-thickened state of the conjunctiva, proserted into the brim of the pelvis, it is bably so called from its triangular shape. very often wanting. It bends the spine

upon the pelvis,

3. Psoas abscess. lumbar abscess, the femore-coxalgie of sphenoid bone. Chaussier,

museles.]

nus of the Dialyses of Cullen; the scabies the lower jaw.

of Willan

order Squamæ, consisting of patches of the condylo of the lower jaw, &c. This, dry, amorphous scales, continuous, or of and the preceding muscle, move the jaw

ວ້າປົດລັບແລ້, inflammation of the eye). In-flammation of the eyelids with ulceration, or Vidian nerve, which passes backtimea of the eyelids, &c. Itch of the eye- wards from the spheno-palatine ganglion,

[See Lippitudo.]

imaginaria, in which objects are sup- PSYCHOTRIA EMETICA. A plant posed to appear, which have no real of the order Cinchonaceae, the root of existence; and mutans, in which objects which constitutes the Striated Iperacuare really present, but appear somewhat anha of Pereira, the black or Peruvian

Ipecacuanha of others. PSYDRACIUM (quasi ψυχρὰ ύδράκια, enlarged aerial stem of Orchidaceous id est, frigidae son frigifactae guttulae). A small pustule, often irregularly circum-4. Pseudo-membrane. A false mem-scribed, producing but a slight elevation

is denominated from the opposite quality

PTARMICS (πταίρω, to sneeze). Ster-

PTEROCARPUS (πτερον, a wing, καρ-6. Pseudo-quina. A species of Strych- πός, fruit). A genus of Leguminous plants,

1. Pterorarpus erinaceus. Hedgehog Pterocarpus, the species which yields

2. Pterocarpus draco. The species

3. Pterocarpus santalinus. Three-leav-8. Pseudo-toxin. A brownish-yellow cd Ptcrocarpus, the species which yields substance, obtained from the watery ex- the red sandal wood, used by dyers and colour manufacturers.

PTEROPODA (πτερόν, a wing, ποῦς, no muscles of the loins, viz.

1. Psoas magnus. A muscle arising Cyclo-gangliata or Mollusca, consisting from the last dorsal, and the four supe- of small, soft, floating marine animals, rior lumbar vertebræ, and inserted into which swim by the contractions of two

cleodora, clio, &c. PTERYGIUM (πτέρυξ, a wing).

PTERYGOIDEUS, (πτέρυξ, a wing, Another name for a wing; the name of a process of tho

1. Pterygoideus internus. A muscle [4. Psoitis. Inflammation of the psoas asising from the inner plate of the pterygoid process of the sphenoid bone, and PSORA (ψώρα, the itch). Itch; a ge-inserted into the inside of the angle of

2. Pterygoïdens externus. A muscle PSORPASIS ($\psi \circ pa$, the itch). Psora, arising from the outer plate of the pte-Dry scall, or scaly tetter; a disease of the rygord process. &c., and inserted into intermediate outline; skin often chappy. from side to side, and perform the action PSOROPHTHALMIA (ψόρα, the itch, of grinding with the teeth

through the pterygoid canal, and divides PSYCHOLOGY (ψυχή, the soul, λόγος, into the carotid and petrosal branches.

4. Pierygo pharyngeus. A synonym cently delivered; from puer, a boy, pario, of the constrictor superior muscle, from to bring forth). Belonging to child-bed. its arising from the pterygoid process of

the sphenoid bone.

of grapes). The name of a muscle aris- peritoneal fever, or the epidemic disease ing from the pterygoid process of the sphe- of lying in women. noid hone, and inserted into the velum palati.

birds). Madarosis; Alopecia. Loss of the

mation of the evelids.

or peel). Barley-broth; a term applied months the young of this insect are proto decoctions of pearl barley. Horace duced viviparously; and in the cooler au-

cyclid, with a partial or complete want tion of sex; in this respect making an of power to clevate it. It is also called approach to the working bees, and still blepharo ptosis, lapsus palpebræ superi more nearly to the working ants, known, oris, &c. It appears to be the same affect till of late, by the name of neuters. - Good. tion as Beer terms atonia palpebrarum, or relaxation of the eyelids.

PTYALISM $(\pi \tau i \omega)$, to spit). Salivation; an involuntary flow of saliva; a

secretions, of Cullen's nosology.

άγω, to induce). Medicines which cause

salivation, or a flow of saliva.

Literally, the appearance of the first downy hair on young people; the hair however, in different climates.

the downy hair of puberty. Hence the in order to distinguish it from the greater

puberty

hair). The down of plants, consisting of through the veins to the right side of the soft short hairs, which partially cover the heart. See Portal circulation. cuticle, as in Geranium molle. Hence

or hair

[PUBIO. Relating to the pubes.] PUBIS OS. The pubic, or share bone; a part of the os innominatum.

PUDENDUM (pudor, shame). Vulva pulmentum and pulmentarium, words of A term applied to the external parts of similar meaning; pultarius, a pipkin,

generation in the female.

PUDIC (pudeo, to be asliamed). Ner- Celsis. vus pudeudalis superior. The name of a branch of the sciatic plexus.

PUERPERAL (puerpera, a woman re- beat of an artery.

Puerperal fever. A term generally

considered synonymous with those of 5. Pterygo-staphylinus (σταφυλή, a bunch puerperal peritonitis, child-bed fever.

PUGILLUS (dim. of pugnus, a fist). A little handful; the eighth part of a hand-

PTILOSIS (πτίλωσις, the moulting of ful; a gripe between the finger and thumb. rds). Madarosis; Alopecia, Loss of the PULEX. A species of insect, in which eyelashes, occasioned by chronic inflam- a single impregnation suffices for at least six or seven generations. It is also re-PTISAN (πτισάνη, from πτίσσω, to pound markable, that in the warmer summer to decections of pear largey. To the concess speaks of the "ptisanarium oryzw." or tunnal months, oriparously. The same ptisan drink of rice; and Celsus has crephenomena apply to the Aphis (purerun, mor ptisanæ, or the thick juice of barley. or green-plant louse), with the additional PTO(S1S) (profuse, prolapsus; from fact, that many of its offspring are wingsum, to fall). A falling of the upper ed, and many without wings, or distinction of the profuse of the prof

PULMO, PULMONIS. The lungs; the organs which occupy the sides of the

[PULMONARIA OFFICINALIS. genus of the Apocenoses, or increased Lungwort. An European plant, of the family Boragineæ, the leaves of which PTYALOGOGUES (πτυαλόν, saliva, have been used as a pectoral.]

[Pulmonary. Belonging to the lungs.] Pulmonary transpiration. The aque-PUBERTY (pubes, covered with hair). ons vapour which escapes in expiration.

[Pulmonic, Relating to the lungs.]
PULMONIC CIRCULATION. itself; the vigour of youth, usually at passage of the blood from the right side the fourteenth year for the male, and of the heart through the pulmonary artethe twelfth for the female. It varies, ries to the lungs, and back to the left side. of the heart through the pulmonary veins. PUBES. Literally, covered with hair; This is also called the lesser circulation, term is applied to a person of the age of circulation, or the passage of the blood from the left side of the heart through PUBESCENCE (pubes, covered with the arteries of the body, and back again

ticle, as in Geranium molle. Hence PULPA. Pulp; a piece of meat witha bulbons prolongation of their mucous

membrane.

PULS, PULTIS. A thick porridge used by the ancients; also water-gruel. [PUCCOON. Sanguinaria Canadensis.] panada, &c. From this term are derived and pulticula, gruel, or panada, used by

PULSE (pulsus, a stroke). A beating or striking; and, hence, the stroke or

double pulsation.

quantity of the air in the chest, syn- Powder. chronously with each contraction of the heart, and beat of the pulse.

3. Pulselessness. The Entasia acrotistassa, do., 31j. Mix. Dose, 3ss. to 3j.] mus of Dr. Good. Failure or cessation of PUMICE. A light, spongy, vitreous the pulse, often accompanied with pain stone, usually found in the neighbourin the epigastrium; the perception and hood of volcanoes. The island of Lipari

turbed.

PULSUS CORDIS. The impulse of that which is without extent. the heart, or the shock communicated by founded with the arterial pulse.

great venous trunks.

PULTACEOUS (puls, porridge). A

the consistence of porridge.
PULVERULENT (pulvis, powder). Any thing reduced to powder, or covered

over with powder.

PULVINAR. A pillow, or cushion centre of the iris of the eye. Hence pulvinar seu cervicale lupuli deployed in mania.

2. Pulvis anti-lyssus. against the bite of a mad dog, consisting with an equal quantity of black pepper.

3. Pulvis antimonialis. Oxidum antimonii cum phosphate calcis. A suc- sius.] cedaneum of the celebrated fever powder

of Dr. James.

this country by Mr. Cobb, as a specific in from the analogy of colour lyssa, and consisting of musk, cinnabar, and arrack.

6. Pulvis ipecacuanhæ comp. [Pulvis]

1. Pulsus dicrotus (δις, twice; κροτέω, anha, in powder, opium, do., of each 3j.; to beat). Rebounding pulse; so named sulphate of potassa, 3j. Rub well tofrom its action conveying the idea of a gether. The editor has been in the habit of substituting, in some cases, for the 2. Pulse, pulmonic. A term applied opinin in this combination, its equivalent by Dr. Mollison to a phenomenon which of sulpliate or inuriate of morphium, and occurs in operations of the cliest, and with great advantage.] A valuable sudoconsists in the expulsion of a certain rific, sold under the name of Dover's

[7. Pulvis jalapæ compositus. P. U.S. Jalap, in powder, 3j.; bitartrate of po-

the voluntary muscles remaining undis- is chiefly formed of this substance.

PUNC'TUM (pungo, to prick). A point;

1. Punctum saliens. A name given to the apex of the heart to the walls of the the first rudiments of the heart, the pulthorax in the neighbourhood of the fifth sations of which are perceived through and sixth ribs. This must not be con-

The external 2. Puncta lachrymalia. Pulsus venosus. The regurgitation, or, commencements of the lachrymal ducts, rather, periodic arrest of the blood in the situated on the lachrymal tubercles near

the inner canthi of the eyelids.

PUNICA GRANATÚM. The Comterm applied to substances which have mon Pomegranate; a Myrtaceous plant, yielding granadin or mannite. See Balaustine

PUPILLA (dim. of pupa, a puppet). The pupil, or the round aperture in the

Artificial pupil. A term applied to the notes a pillow of hops, occasionally em-opening made by division of the iris; and also to the operation by which a new tuued to extremely minute particles.

1. Pulvis aloës cum canellà. Sold under the name of hiera picra, vulgò, hiecory piccory. [Aloes, finely powdered, bj.; canella, 30j.; mix.]

2. Pulvis anti-lussus.

Most! PULVIS. A powder; a substance re-pupil is formed, when the natural one

Mead's powder likeness. Resembling pus.

I dog, consisting PURL. A beverage formed by the of ash-coloured liver-wort in powder, infusion of absinthium, or common wormwood, in ale.

PURPLE OF CASSIUS. [See Cas-

PURPURA. Literally, the purple, or livid disease. Scorbutus, or Scurvy; an [4. Pulvis aromaticus. Cinnamon, gineruption of small, distinct, purple specks ger, of each Jij.; cardamom, deprived of and patches, attended with languor, genethe capsules, nutmeg, grated, of each Jj.; ral debility, and pains in the limbs. The mix. An agreeable carminative; dosc, term purpura originally denoted the grs. x. to 3ss.] grs. x. to [3ss.] shell-fish from which the purple dye was 5. Pulvis Cobbii, or Tunguinensis. The produced; hence it was used for the dye famous Tonquin powder, introduced into itself, and was transferred to the disease

PURPURATE. A combination of purporic acid with a salifiable base.

PURPURIC ACID. An acid first deipecacuanhæ et opii, Ph. U. S. Ipecacu-scribed by Dr. Prout, and named by Dr. Wollaston from its remarkable tendency | Valve of the pylorus. An incorrect to form red or purple-colonied salts with designation of a circular rim placed in-

in stunted persons.

PURULENT (pus, matter). Of the tympanum, immediately behind the fenesnature of pus; attended with pus.

PUS (πὖον, matter). The fluid formed

of the blood.

PUSH. A common phlegmon, differ-frectus. ing from a boil or furunculus, in containing uniform and mature pus; that of the occipito-frontalis muscle, which goes

boil always containing a core.

PUSTULA (of the matter or nature of to the compressor nasi. pus, from $\pi \delta v_{\ell}$, pus; $\delta \lambda \eta$, matter.— 3. Emmentia pyramidalis. A small, Good). A pustule; an elevation of the hollow, conical eminence, situated becuticle, with an inflamed base, containing hind the fenestra ovalis, and at the lower pus. The varieties, as given by Batepart of the prominence formed by the man, are phlyzacium, psydracium, achor, aqueduct of Fallopius. and favus.

the French.

A synonymous term for the endocarp, or downward. innermost layer of the pericarp, of osseous

composition of animal or vegetable mat- Laurent. ters, attended with fætor; a species of fermentation.

PUTRID FEVER. A name given to or Pellitory of Spain. typhus, from its symptoms of putrescency. It has been called spotted fever, an account). A description or treatise of from its being attended with petechiæ, fevers. or flea-bite spots; and by the Spaniards, tavardillo, from tavardo, a spotted cloak.

PUTRILAGE. A term applied to animal matters which are partly decom-

PYINE (πδον, pus). A peculiar mat-ter, besides albumen, found by Gueter-PYRMONT WATER. A celebrated bock in solution in pus. Vogel doubts mineral spring at Pyrmont, a village in whether it is an essential component of the circle of Westphalia, in Germany. The same matter is contained in pus.

[PYLORIC. Relating to the pylorus.] fre, heat, fever, &c.
PYLORUS (πόλη, a gate; ωρα, care). 1. Pyr-acid. An acid produced by the
Literally, a gate-keeper. The lower and destructive distillation of an organic acid, ing the entrance into the bowels. See the citric, &c. Œsophagus, or the porter.

alkuline bases. It is obtained from uric ternally at the narrowest part of the or lithic acid.

PURSINESS (pursy, from poussif, coats of the stomach.

French). The colloquial term for obesity

PYRAMID. A conical bony eminence

situated on the posterior wall of the

tra ovalis.

1. Pyramidalis. A muscle arising by the process of suppuration; a matter from the pubes, and inserted into the consisting of globules larger than those linea alba, near half way between the pubes and umbilicus. It assists the

2. Pyramidalis nasi, A slip of the down over the nasal bones, and is fixed

4. The name pyramidalis was also Pustule malignant. A form of mortifi-given by Winslow, Casserins, and others, cation, generally believed to originate in to the levator labit superioris alæque nasi, horned cattle, and to be communicated from its dividing into two small fasciculi, from them to man. It is the charbon of one of which is implanted into the alæ nasi, while the other goes to the upper PUTAMEN (puto, to prune or cut). lip; it is thus pyramidal, with its base

[PYRECTICA (πυρετος, fever). Fevers.] PYREN. A colourless, crystallizable PUTREFACTION (putris, putrid; substance, obtained from pitch, by disfacio, to make). The spontaneous de-tillation at a high temperature, by M.

PYRETHRIN. The active principle of the root of the Anacyclus Pyrethrum,

PYRETHRUM (Ph. U. S.) Pellitory. The root of Anthemis pyrethrum.

[PYREXIÆ (πυρ, fire). Fevers.] PYRIFORMIS (pyrus, a pear; forma, sed. likeness). Pear-shaped; a muscle arising [PYELETIS (πυελος, pelvis). Inflam-from the hollow of the sacrum, and inmation of the pelvis and calices of the kidneys.]

seried into the cavity at the root of the kidneys.]

trochanter major: it is also called pyra-

PYRO- (πῦρ, fire). Words compounded with this term denote the presence of

contracted orifice of the stomach, guard- as the pyro-citric, by decomposition of

2. Pyrexia. Fever. Under the term

tinued fevers.

3. Pyrites. Native compounds of me- water-brash. tals with sulphur; as iron pyrites, or the sulphuret of iron. The term pyrites oriof fire, or the management and applicagmally denoted a fire-stone, a sort of stone tion of fire in chemical operations. out of which fire could be struck.

ullation of the dried leaves. Similar popular remedy for toothache. terms have been suggested for the empyreumatic oils of other plants, as pyrodaturia, pyro-hyoscyamia, &c.

6. Pyro-liqueous acid. An acid obtained by distillation from wood. In its

strongest form it is acetic acid.

produced during the distillation of wood. It is more volatile than alcohol, but burns very well in a spirit lamp, and has the

advantage of being cheap.

8. Pyro-meter (μέτρον, a measure). An instrument for measuring high temperatures. Wedgewood's pyrometer is found-ter Green, or Pipsisewa; a plant much ed on the principle, that clay progressively contracts in its dimetusions, as it urinary organs. It is now ealled *Chima* is progressively exposed to higher degrees *phila umbellata*. In America it is called The indications of Daniell's the King's Curc. of heat. pyrometer result from a difference in the expansion and contraction of a platinum bar, and a tube of black lead ware in which it is contained: these differences are made available by connecting an index with the platinum bar, which traverses a circular scale fixed on to the tube.

9. Pyro-metry (μέτρον, a measure). That branch of science which investigates the dilatation of bodies by heat.

artificial product, which takes fire on ex- many-seeded, and the seeds enveloped in posure to the air: hence it has been called, a thick soluble mucus. in Germany, luft-zunder, or air-tinder. PYXIDIUM (pyxis, a box). A fruit It is prepared from alum by calcination, which dehisces by a transverse incision, with various inflammable substances.

extreme heat (emphatically ealled by the hyoscyamus, anagallis, &c.

Pyrexiæ Cullen elassed together febrile French, fer chaud), with cructation of diseases, including intermittent and con-watery fluid. This disease is called in England black-water; and in Scotland

12. Pyro-techny (τέχνη, art). The art

13. Pyr-othonide (οθόνη, linen). 4. Pyro-acetic ether. An ethereal fluid, fluid prepared by distilling rags, and procured by the distillation of acetic acid, then called rag-oil; but commonly pro5. Pyro-digitalina. Empyreumatic oil of foxglove, obtained by destructive displace, and then termed paper-oil. It is a

14. Pyro-xylic spirit (ξύλον, wood). Another, and a more classical, name for pyro-ligneous spirit. This was formerly termed by Mr. Taylor, pyroligneous

ether.

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PYROLACEÆ. The Winter-green 7. Pyro-ligneous spirit. A substance tribe of dicotyledonous plants. Herbaceous plants with leaves either wanting or simple, entire or toothed; flowers monopetalous; stamens hypogynous, double the number of the petals; ovarium superior, many-seeded; seeds winged.

Pyrola umbellata. Ground Holly, Wincelebrated for its specific action on the

PYRRHIN (πυρρός, red). A term applied by Zimmermann to an atmospheric organic substance which reddens solu-

tions of silver.

PYRUS AUCUPARIA. The Mountain Ash; a Pomaceous plant, which yields a large quantity of hydrocyanic aeid.

Pyrus cydonia. The former name of the Quince, now termed Cydonia vulgaris; it has all the characters of Pyrus, 10. Pyro-phorus (φέρω, to carry). An except that the cells of the fruit are

so that, when ripe, the seed and their 11. Pyrósis (πύρωσις, burning; from placenta appear as if seated in a eup, πῦρ, fire). Pain in the epigastrium, as of covered by an operculum or lid, as in

QUACK (quacken, Dutch). A term applied, by way of derision, to a person An instrument for estimating the degree

Q. S. An abbreviation, employed in who professes to cure all diseases by a prescriptions, for quantum sufficit, or single remedy; also to remedies which quantum satis, as much as is sufficient. QUADRANT ELECTROMETER.

or intensity of electricity, invented by in quadri-locular; four-celled; tetra-Mr. Henley. The differences of electric spermons, four-seeded. intensity are denoted by an index which QUADRIGEMINUS. Four double: a

traverses a quadrant divided into ninety term applied to four tubercles situated on

equal parts, called degrees.

the upper part of the posterior surface of QUADRA'TUS. The name of several the brain; the two upper tubercles are muscles, derived from their square, or called the nates, the two lower the testes, QUADRUMANA (quatuor, four, ma-

oblong, form. These are-

1. Quadratus lumborum, arising from nus, a hand). Four-handed; the designate crest of the ilium, and inserted into nation of an order of Mammalia, includthe last rib, and the transverse processes ing the monkey, the lemin, &c., which of the first four lumbar vertebre. It inhave a movable thumb on their lower clines the loins to one side; and when act, they bend the loins forward.

2. Quadratus femoris, arising from the of prchension. tuber ischii, and inserted into the inter- QUADRUPLICI (quatuor, four, plica, trochanteral line. It moves the thigh a fold). A Latin numeral, denoting four-

backwards.

fold. QUALM. A Saxon term for a sudden 3. Quadratus genæ. A name given to

the muscle, otherwise called depressor attack of sickness. labii inferioris.

QUANTITY. Under this article is QUADRI- (quatuor, four). A Latin shown the correspondence between the prefix, denoting the number four, and French and English Weights and Mea corresponding with the Greek tetra, as sures, as calculated by Dr. Duncan, jun.

1.—Measures of Length: the Metre being at 32°, and the Foot at 62°.

		English inches,						
Millimetre	=	•03937						
Centimetre	=	·39371						
Decimetre	=	3.93710						
Metre*	=	39 37100		Mil.	Fur.	Yds.	Fect.	In.
Decametre	=	393-71000	=	0	0	10	2	9.7
Hecatometre	=	3937-10000	=	0	0	109	1	1
Kilometre	=	39371.00000	=	0	4	213	1	10.2
Myriametre	=	393710.00000	=	6	1	156	0	6
		2.—Measur	es of	Сарасі	!y.			
		Cubic inches.						

		Cubic nit nes,					
Millitre	=	.06103					
Centilitre	=	.61028			Engl	ish.	
Decilitre	=	6.10280	=	Tons.	Hhds.	Wine Gal.	Pints.
Litre	=	61.02800	=	0	0	0	2.1133
Decalitre	=	610.28000	=	0	0	2	5.1352
Hecatolitre	==	6102.80000	=	0	0	26.419	
Kilolitre	=	61028 00000	=	1	0	12-19	
Myrialitre	=	610280.00000	=	10	1	58.9	

3 .- Measures of Weight.

	E	nglish grains.									
Milligramme	=	.0154									
Centigramme	=	·1544									
Decigramme	=	1.5444			Tr	oy.			Av	oirdi	upois.
Grammo	=	15.4440		Lb.	Oz.	Ďr.	Gr.		Lb.		Dr.
Decagramme	=	154.4402	[=	0	0	2	34.3	=	0	0	5 65
Hecatogramme	=	1544.4023	`=	0	3	1	43.4	=	0	3	8.5
Kilogramme	=	15444 0234	=	2	8	1	14	=	2	3	5
Myriagramme	=	154440.2344	=	26	9	4	20]	=	22	1	2

^{*} Decided by Capt. Kater to be 39.37079 inches. (Phil. Trans. 1818, p. 109.)

To these may be added the following English Weights and Measures.

Pound.	Ounces.	roy Wei Drachm 96 8 1	Scruples 258 24 3 1	Grains. 5760 480 60 20	=======================================	Grammes. 372.96 31.08 3.885 1.295 0.08475
				1	=	0.00475

2 .- Avoirdupois Weight.

[Apothecarics or Wine Measure.-Ph. U. S.]

N. B.—The English ale gallon contains 282 cubical inches.

[Imperial Measure.

Adopted by the London and Edinburgh Colleges. Gallon. Pints. Fluid ounces. Fluid drachms. 8 160 1 = _ =

QUARANTINE (quarante, forty). the regular day of attack, the intervals The trial which passengers and goods being of ordinary duration. are obliged to undergo in ships supposed

4. The triplicate quartan, consisting of

haps forty days.

QUART (quart, fourth). The fourth

quarter, of a gallon.

sion is generally about seventy-two hours, and they are then fused together, the nine hours. The varieties, as given by by the action of nitrie acid. Dr. Good, arc-

1. The double quartan, in which the or a fourth part of a pint. paroxysms of the one set occur in the QUARTINE (quartus, fourth). The intermissions of the other, evincing a name of the fourth membrane or envedifference of duration or of violence, with lope of the nucleus in plants, as described an interval on the third day only.

2. The triple quartan, consisting of a single quartan with regularly returning coous plant, which has been employed paroxysms, while each of the interven- in medicine under the name of Surinam ing days is marked with a slighter or quassia wood. The name Quassia is that separate attack.

3. The duplicate quartan, consisting of as a secret remedy in the case of endemie a single quartan, with two paroxysms on malignant fevers at Surinam.

to be infected with some disease. It con- a single quartan, with three paroxysms sists in their being stationed at a distance on the regular day of attack, the interfrom the shore for a certain period, per- vals being undisturbed, and of ordinary

QUARTATION (quartus, the fourth). part; a quarier; the fourth part, or a An operation by which the quantity of one substance is made equal to a fourth [QUARTAN. Belonging to the fourth), part of the quantity of another: thus, in QUARTAN AGUE. A species of in-separating gold from silver, three parts termittent fever, in which the intermis- of silver are added to the supposed gold, the paroxysm commencing in the after-gold thus becoming at most one fourth noon; the usual duration being under of the mass only. They are then parted

QUARTERN (quartus, fourth). A gill,

by Mirbel.

QUASSIA AMARA. A Simarubaof a black slave, who employed the root

1. Quassia chips. The commercial carbonate of lime to a strong red heat, so name for the intensely bitter wood of a as to expel its carbonic acid. Simarubaceous plant, referred by some QUICKSILVER (quick, the old Saxon to the Quassia amara, by others to the term for living, as expressive of mobility.) Picræna excelsa, [Landley, Quassia ex- Argentum vivum. Mereury. celsa, Wildd.]

inistry to those compounds which contain or combined, four elements, as gum, fibrin, &c. The QUINCUL term is also applied to any arrangement or vernation, in which there are five in which the prevailing number is four, leaves, two of which are exterior, two as in the floral envelopes of Cruciferous interior, and the fifth covers the interior plants, &c.

QUATERNI, QUATERNATI. Latin is covered by the exterior, as in rosc, imerals occurring in compound terms, QUINI, QUINATI. Latin numerals, numerals occurring in compound terms,

QUERCITRON. The bark of the Quer- Cinchona. cus tinctoria, or Dyers' Oak. It yields a and quercitronic acid.

QUERCUS. A genus of plants of the order Cupuliferæ, or the Oak tribe.

British Oak, every part of which, but pent-andria, &c. especially the liber, possesses an astrin- QUINQUINO. The Myrospermum pegent property.

2. Quercus infectoria. Dyers' Oak, which yields the nutgalls of

commerce.

the bark of which, called quercitron, is mediato corruption of the French word

used by dyers.

[4. Quercus alba, White Oak, An in-tion, or sore throat, digenous species, the bark of which is officinal in the Ph. U. S., and is consil which recurs every fourth day. dered preferable to that of the preceding

cork of commerce.

prepared.

[QUICKENING. The period of pregnancy when the motion of the child first QUINTINE (quintus, fifth). The name becomes perceptible to the mother; also of the fifth membrane or envelope of the the peculiar effects which are frequently nucleus in plants, as described by Mirobserved when the uterus quits the pel-bel. It is the vesicula amnios of Malvis, and rises into the abdominal cavity, pighi, the additional membrane of Brown, viz. fainting, sickness, &c.—Rigby. The land the sac of the embryo of Adolpho usual period of quickening is the 18th Brongniart. week after conception.]

eium, a compound obtained by exposing QUOTIDIAN AGUE. A species of

QUINARY (quinarius, of the number 2. Quassile. The term applied by Wig-five). A term applied to a system in gers to the bitter principle of quassin which the prevailing number is five. Thus, in dicotyledonous plants, the flo-QUATERNARY (quaternarius, of the ral envelopes in most cases present this number four). A term applied in the number, five sepals, five petals, separate

QUINCUNX. A form of æstivation with one margin, while its other margin

numerals occurring in and denoting four together.

QUEASINESS. A term of uncertain noting five together.

[QUINIA, QUININA, QUININE. See

QUININE. An alkaloid found in the yellow colouring matter, called quercitrin bark of several species of Cinchona. See

Cinchona.

QUINQUE. A Latin numeral denoting the number five, and corresponding 1. Quercus pedunculata. The Common with the Greek pente, as quinque-fid,

ruiferum, an Amyridaceous plant, which

The Gall or yields the balsam of Peru.

QUINSY (squinsy, or squinancy, of the old writers; a term derived from the 3. Quercus tinctoria. The Black Oak, Greek root cynanche, through the interesquinancie). Paristhmitis; throat affec-

QUINTAN. A form of intermittent

QUINTESSENCE (quinta essentia, a fifth being). A term denoting, in alchespecies, as an internal remedy.] fifth being). A term denoting, in alche-5. Quercus suber. The Cork Oak, the mical language, the fifth and last, or cortical layers of which constitute the highest essence of any natural body. It is now applied to any extract which con-6. Quercus coccifera. A species of oak tains all the virtues of a substance in a infested by an insect belonging to the small quantity; to the most volatile part genus Coccus, and yielding the kermes of a substance, as being considered the dye, from which scarlet cloths are often most valuable; and sometimes to alcohol, when it contains some pharmaceutic

QUINTUPLICI (quinque, five, plica, a QUICKLIME. The protoxide of cal-fold). A Latin numeral, denoting five-fold.

intermittent fever, in which the intermission is about every twenty-four hours, the paroxysm commencing in the morning; the usual duration being under mass of the Latins, and the amphimerina eighteen hours.

with distressing pain.

2. The catenating quotidian, in which the febris subintrans of Frank, &c. the disease associates with, or gives rise 5. The retarding quotidian, of Dr. Forto, various foreign symptoms, or other dyce, forming a direct counterpart to the diseases.

eighteen hours. The varieties as given by Dr. Good, are—

1. The partial quotidian, in which the febrile attack is confined to a particular cedes its antecedent period usually by part or organ, and usually accompanied about two hours, and continues the same foremarch at every recurrence. This is

anticipating.

placed at the beginning of prescrip- Esquimaux, and Greenlanders. tions.

applied to the sagittal suture.

RABIES. Lyssa. Madness occurring after the bite of a rabid animal. Celsus brownish black; hair black, coarse,

duced by the bite of a rabid dog, wolf, or casian variety, viz. the African negroes, fox. The spastic constriction, for the the negroes of New Holland, and the Inmost part, extends to the muscles of de-dian Archipelago, or the Papuas. glutition, which are violently convulsed 5. Malay race. Skin black; hair black, at the appearance or idea of liquids.

quently intermitting.

RACE. The Races of man are dif- of Malacca. See Cranioscopy. ferent forms of one species, which are capable of fruitful union, and are propagated by generation. They are not dif-buds of an elongated branch are developed ferent species of one genus, for in that as flower-buds, and at the same time procase their hybrids would be unfruitful duco peduncles, as in hyacinth. Com-Blumenbach distinguishes the following pare Spike.

races: [RACEMIC ACID. Paratattaric Acid.]

1. Caucasian race. Skin white, passing into flesh colour, occasionally browning into flesh colour, occasionally browning in the standard paratatric Acid.]

RACHIS ($\delta \acute{a}\chi_{i}\varsigma$). Properly, Rhachis. ish; hair wavy, of a light or dark tint; The spine; the vertebral column. face oval, facial angle large, viz. from 80° 1. Rachi-algia (ἄλγος, pain). Literally, Laplanders and Finns; the inhabitants of nation of Painters' Colic, from the pains Western Asia, as far as the Obe, the striking through the back. Ganges, and the Caspian sea; and the 2. Rach-itis. The Rickets; a disease North Africans.

and the Malays; the Laplanders and on disease of the spinal marrow.

An abbreviation of Recipe, take, Finns; the most northern Americans, the

Skin brownish. 3. American race. RABDOIDAL (βάβδος, a rod, εἶδος, copper-coloured; hair black, straight, Rod-like; a term formerly scanty. All the Americans not included

observes, "omnis fcrè morsus habet short, woolly, and frizzly; skull narrow, long; facial angle of only 70° to 75°. All 1. Rabies canina. Canine Rabics; pro- the Africans, excepting those of the Can-

soft, curling, and abundant; cranium 2. Rabies felina. Feline Rabies; pro-moderately narrow. The brown islanders duced by the bite of a rabid cat. The of the South Sea; the inhabitants of the spastic symptoms are less acute, and fre-Sunda Isles, the Moluccas, the Philippine, and Marianne Isles, and the true Malays

The Europeans, excepting the Spine-ache, or Back-bone-ache; a desig-

which seems to consist in a want of due 2. Mongolian race. Skin yellow; hair firmness in the bones, in consequence of black, straight, scanty; face broad, flat; a deficiency of the phosphate of lime in glabella flat and broad. All the Asiatics, their structure. The affection is named except those of the Caucasian variety, from its having been supposed to depend

RACHIS (IN BOTANY). That form from the atmosphere, is the effect of the of floral axis in which several pedicles, mingling together of currents of warm or flower-stalks, are developed at short distances from each other, as in Grasses.

RACK. Arrack. A spirit obtained, in Batavia, by distillation from fermented infusions of rice, and hence termed rice

cot. 3vj.; cort. cinnam. et rad. zedoar, in the form of crystallized spienler. āā 3ss.; rad. rhei 3j.; coccinel 3ss.; When these occur in large quantities, syrup, rhamni f3ji; Spirit tenuior Oj.; they agglutinate together into flakes,

nation of animals which are disposed half-melted snow. around an axis in a radiated form, as

the star-fish.

body, in the form of rays.

radius.]

RADICAL (radix, a root). A term applied generally to any substance which rhonchus, or rattle. See Ausculation. is capable of combining with simple bodies. A radical is termed simple, when Filings; as of iron, or of tin. In botany, it is itself an elementary body, as chlorine the term denotes the thin, brown, foliain hydrochloric acid; or compound, when, ceons scales, which appear on the back though itself a compound, it acts as a of the fronds of ferns, &c. simple body in its modes of combination, RAMIFICATION (ramus, a branch, as cyanogen in the cyanides. In general fio, to become). The issuing of a small terms, a radical, simple or compound, branch from a large one, as of the minute forms an acid with hydrogen, and a salt branches from the larger arteries. with a metal. In botany it signifies, RAMOSE (ramus, a branch of a tree). arising from the radix, or root, as applied Branched; having many ramifications: to the leaves of what are called acau-when only somewhat branched, the term lescent plants.

RADICLE (radicula, dim. of radix, a

A root.] [RADIX.

[RADZYGE. Radczyge, Radcsyge, pla mater, which penetrate into the substance of the brain.

RAG TURNSOLE. Linen impreg-

nated with the blue dye obtained from undergo by exposure to the air.
the juice of Crozophora tinctoria.

RANINE ARTERY (rana, a frog).

the Senecio jacobæa, an indigenous Com- runs in a serpentine direction along the posite plant, recently recommended in under surface of the tongue to the tip of

When the temperature of the air is above 320, or the freezing point, the Grenouille. Frog-tongue; a tumour unwater separated from the air falls to the der the tongue, arising from an accumularith in the state of rain. It is generally lation of saliva and mucus in the ducts thought that the precipitation of water of the sub-lingual gland. The term is

2. Frost-smoke consists of frozen par-[RADCLIFFE'S ELIXIR. Aloes so-ticles of water floating in the atmosphere Aq. Pure f 5v.] forming snow, or the frozen visible vapour RADIATA (radius, a ray). A desig- of which clouds are composed. Sleet is forming snow, or the frozen visible vapour

An instrument for 3. Rain Gauge. estimating the amount of rain which falls RADIATION (radius, a ray). The emission of heat, or of light, from the surface of a heated or of a luminous of Bateman; a species of tetter, occurring in small circular patches, each of which [RADICAL (radius). Relating to the is composed of concentric rings, of different colours.

subramose is used.

RAMUS. A branch of a tree; and, root). The rudiment of the descending hence, a branch of an artery, as the axis of plants, as it occurs in the embryo. ramus anastomoticus magnus, a branch RADIUS. The spoke of a wheel; the portion of the branchial artery. Also, the lower semi-diameter of a circle. The small portion of the ischium, have each been bone of the fore-arm; so called from its denominated the branch or ramus of those fancied resemblance to the spoke of a divisions of the os innominatum.

RAMUSCULE (dim. of ramus, branch). A small branch, as those of the

the juice of Crozophora tinctoria. RANINE ARTERY (rana, a frog). RAGWORT. The common name of That portion of the lingual artery, which

that organ. RANULA (dim. of rana, a frog). the peculiar croaking noise which the ings of any substance. patient makes when affected with it.

RANUNCULACEÆ. The Crowfoot Krameria triandra, a Peruvian plant, tribe of Dicotyledonous plants. Herba- [much used as an astringent.] ceous plants with divided leaves, opposite RAUCE/DO (raucus, hoarse). Raucior alternate; calyx of 3-6 sepuls; petals tas. Hoarseness; huskiness of voice.

5-15, hypogynous; stamens hypogynous, indefinite in number; fruit distinct, RAY (radius, a shoot or rod). The simple carpella, and albuminous seeds.

cormus and herb are rubefacient and tinguished intoepispastie. Other species of Ranuncu-lus, as R. Inlbosus, R. flammula, R. repens, the highest degree of caloric being indiand R. sceleratus, possess similar proper-cated in the red ray of the prismatic

RAPE OIL. An oil procured by ex-

making ointments, &c.

RAPHANIA. An affection supposed green of the prismatic spectrum. to have been produced by eating the 3. Chemical rays, which cause neither seeds of the Raphanus raphanistrum, or heat nor light, but produce powerful Wild Charlock; it is attended with spasm chemical changes, as that of darkening of the joints, trembling, &c.

longitudinal bands,

vessels which connects the base of the it is called *irritation*, and the cause of ovule with the base of the nucleus, as in the irritation is termed the stimulus or

[RAPHIANKISTRON (ραφιον, a needle, αγκιστρον, a hook). An instru- A substance employed in chemical anament consisting of a needlo and hook lysis, for ascertaining the quantity or combined, used for the formation of an quality of the component parts of bodies, artificial pupil.]

acicular crystals, found within the cells

of the parenchyma of plants. RAPTUS (rapio, to seize). A forcible

RAPTUS (rapio, to seize). A forcible seizure. Hence tho terms raptus nervorum, or cramp; raptus supinus, or opisthotonos.

RAREFACTION (rarus thin, facio, to
make). The act of making a substance less dense; also the state of this diminished density. The term is generally botany, to the dilated and depressed axis applied to elastic fluids, which expand by means of heat, and thence become thinner or more rarefied.

RASHES Patches of superficial red.

RASHES Patches of superficial red.

derived either from an imaginary resemblance of the swelling to a frog, or from rasure, or scratch. The raspings or shave

RATANIIY ROOT. The root of the

[Ranunculus Acris. Crowfoot. The are emitted from bodies. Rays are dis-

spectrum.

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2. Luminous rays, which impart light; pression from rape seed, and used in the highest degree of illumination being confined to the brightest yellow or palest

the white chloride of silver: these are RAPHE' (ράπτω, to sew). Literally, also termed de-oxidizing or hydrogenat-A.P.H.E. (parra, to sew). Entertify, also territed betatrating of right expectations a seam. Hence the term is applied to ing rays, from their chiarcteristic effect lines having the appearance of a seam.

1. Raphé corporis callosi. A linear depression along the middle of the corpus tion is found to be exerted just beyond callosum, between two slightly-elevated the violet ray of the prismatic spectrum.

REACTION (re, again, ago, to act). 2. Raphé perinei. An elevated line A modification of the organic property of which runs along the middle of the perineum to the anus.

3. Raphé, in Botany. A fasciculus of nal influence; the influence producing

irritant.

tificial pupil.] by reacting upon their elements. It is RAPHIDES (ῥάπτω, to sew). Small synonymous with test.

REALGAR. The proto-sulphuret of

arsenic. See Arsenicum.

RECEIVER. A vessel fitted to the

RASHES. Patches of superficial red-ess of the skin. See Exanthemata. ceptacle of the chyle, an enlargement of ness of the skin. See Exanthemala.

RASPATORY (rado, to scrape). An the thoracic duct, near the aortic aperinstrument for scraping diseased bones.

[RECIPÉ, Take.]

RECLINATION. A term employed in bone. These are-Germany, to denote the operation of turning a cataract, so as to change the position of its anterior and posterior surfaces. The lens is so displaced that its anterior surface looks upwards and its posterior surface downwards.]

RECTIFICATION. distillation or sublimation several times, rior true rihs, and the ensiform cartilage.

and finer

RECTOR SPIRITUS. The aromatic

principle of plants.

Those which after having heen sepa-called rectus cruris. It extends the legs rated from the blood by secretory organs, &c.

extending from the last lumbar vertebra vagum. to the anus. The name is taken from the old anatomists, whose descriptions were of clay iron-stone, derived from examination of brutes, It RED FIRE. A pyrotechnical comhas been called curvum!

inserted into the superior and fore part phulus. of the sclerotica. It is also named attol-lens, or levator oculi, from its office of RED PRECIPITATE. The red oxide raising the eye; and superbus, as giving of mercury. See Mercury. an expression of pride. Its antagonist is the-

2. Rectus inferior, arising from the

desty.

3. Rectus Internus, arising from the is restored to its proper situation. margin of the optic foramen, and inserted REFINED LIQUORICE. from its directing the eye to the cup. Its and cutting it in lengths, and then poantagonist is the-

4. Rectus externus, arising from the margin of the optic foramen, and inserted thing; particularly the assaying or puriinto the outer side of the eye. It is also fying gold and silver, by separating them named abductor oculi, from its turning from other bodies which are combined the eye outwards; and indignabundus, with them.

as giving an expression of scorn.

5. Rectus capitis, the name of five muscles arising from the upper cervical ver- a ray becomes bent, or refracted, when

tebræ, and inserted into the occipital

The R. capitis anticus major.

The R. capitis anticus minor.

The R. capitis lateralis.
The R. capitis posticus major. The R. capitis posticus minor.

6. Rectus abdominis, arising from the The repeating a pubes, and inserted into the three infein order to render the substance purer It pulls down the ribs in respiration,

7. Rectus femoris, arising by two heads, from the ileum and acetabulum, and in-[RECREMENTITIAL HUMOURS serted into the patella; it is sometimes

are absorbed and again introduced into the circulation, as the saliva, bile, &c.]

RECTUM (rectus, straight). The straight gut, the last of the intestines, laryngeal nerves,—a portion of the par

REDDLE, or RED CHALK. A kind

pound of nitrate of strontia, sulphur, an-[RECRUDESCENCE (re, again, cru-timony, and chlorate of potash, which dus, raw). Aggravation of the symptoms burns with a red flame. It is liable to

of a disease after a sensible abatement of the m.]

RECTUS (straight). The name of several muscles; viz.

1. Rectus superior, arising from the upper part of the optic foramen, and inserted into the superior and fore partiabulus.

RED SANDERS. See Pterocarpus

Santalinus.

REDUCTION (reduce, to bring back). lower part of the optic foramen, and in- A chemical process, also called revivificaserted opposite to the preceding muscle. Ition, by which a substance is reduced, or It is also named deprimens oculi, from restored, to its natural state; generally its drawing the eye downwards; and applied to the restoration of metallic ox-humilis as giving an expression of modices to the metallic state. Also, a surgical operation, by which a dislocated bone

into the inner side of the eye. It is also made by gently evaporating a solution of named adducens, from its drawing the the pure extract of liquorice with half its eye towards the nose; and bibitorius, weight of gum arabic, rolling the mass,

lishing them together in a box.

REFINING. The act of purifying any

passing from a rarer into a denser me-cases. Remedies are psychicalor mental,

dium, and vice versa.

Double refraction. A property of certain transparent minerals, as Iceland versal). A panacea, or universal reference. Spar, by which they present two images of any object seen through them, and by χρηστός, useful). which a ray of light, after entering such a medium, becomes divided into two portions, each of which presents an image many virtues, or uses.

REMISSION (remitto, to remit). Λ

the morbid heat of the body.

REFRIGERATION (refrigero, to cool).

REMITTENT. The name of a class REMITTENT. The name of a class characterized by remissions

ter, for condensing vapours, or for cooling twenty-four hours. The species may be any substance as it passes through it.

REGMA (ἡήσσω, to break). Capsula

the axis with elasticity into two valves, abdominal viscera. of fruit are called cocci.

REGIMEN (rego, to rule). A rule of species

diet. &c., prescribed for a patient.

REGION. A term applied to the arti-there are four varieties, viz.: ficial divisions of the body, as those of the chest, those of the abdomen. REGIUS (rex, regis, a king). Royal;

a term used by way of distinction.

1. Regius morbus. Royal disease, or jaundice, so called from its yellow or golden eolour.

2. Regia aqua. Royal water; a mixture of the nitric and muriatic acids, so named from its power of dissolving

REGULUS (rex, regis, a king). name originally given by the alchymists to metallic matters when separated from other substances by fusion, from their expectation of finding gold, the king of metals, at the bottom of the crucible. It has since been applied to the metal extracted from an ore, as regulus of antimony, of cobalt, &c

REGURGITATION. The action by which a gas or a liquid passes from the some among continued, by some among

the uterus; a partial descent of the uterus, when it falls down to the middle of the vagina; if it descend to the labia, RENES (\$\sqrt{\epsilon}\epsilon\text{.}\$), RENES (\$\sqrt{\epsilon}\epsilon\text{.}\$) to flow). The it is termed procidentia; if lower than reins, or kidneys; the scereting organs of the labia, prolapsus.

and somatical or corporal.
1. Remedium catholicon (κάθολος, uni-2. Remedium panchrestum (πãς, all,

A panacea.

3. Remedium polychrestum (πολύς, many,

REFRIGERANTS (refrigero, to cool), cessation of febrile symptoms occurring Temperants. Medicines which diminish between the accessions of remittent fe-

tion of a body which has been cooled.

REFRIGERATORY (refrigero, to cool). A chemical vessel filled with was sions; one paroxysm occurring every

distinguished into—
1. The Mild Remittent, or Gastric ferecords. A fruit, consisting of three or ver of Frank, so termed from its being more cells, each of which bursts from usually preceded by some affection of the the axis with elasticity into two valves, abdominal viscers. The remittent fever as in Euphorbia. The cells of this kind of infancy, generally ascribed to worms, does not essentially differ from this

2. The Malignant Remittent, of which

1. The Autumnal Remittent, or the

febris continua gastrica of Frank. The Yellow Fever, so denominated from the lemon or orange hne presented by the whole surface of the body; this is the febris gastrico-nervosa of Frank.

3. The Burning Remittent, denominated causus by Hippocrates; and by Frank, febris gastrico-inflammatoria, from its being usually accompanied with much disturbance of the

stomach and intestines,

4. The Asthenic Remittent, inclining to a deep nervous depression, sensorial debility, or a typhous character; of this kind were the noted epidemic of Breslaw, the hybrid fever of Blane, &c.; the malignant pestilential fever of Chisholm, &c. &c.
3. Hectic fever. This is arranged by

stomach into the mouth without effort.
[RELAPSE. Recurrence of a disease soon after its cessation.]
[REMORA. A stoppage or obstacle.
[REMORA. A stoppage or obstacle.]
[REMORA. A stoppage or obstacle.]

the urinc.

REMEDIUM (re, and medeor, to heal). Renes succenturiati. Capsulæ atrabi-An agent used in palliating or curing dis-liariæ, or the supra-renal capsules; two Renes succenturiati. Capsulie atrabismall bodies placed above the kidneys, and woollens, in a variety of shades, by

Renal. Relating to the kidney.]

and of the human subject.

RENIFORM (ren, a kidney, forma, phony

likeness). Kidney-shaped.]

the rennet bag, or inner coat of a calf's of melted rosin in cold water.

stomach in hot water.

little hot water; mix, and keep in a gentle position of rosin.

An application which causes a disease to of turpentine, respectively ealled pinic

recede from the surface of the body.

REPLICATE. A form of vernation,
or astivation, in which the upper part of given by Mr. Boyle to the proto-chloride lower, as in aconite.

REPLUM. A leaf of a door. A term

REPRODUCTION (reproduco, to pro-

tinuation of the species.

REPTILIA (repo, to creep). The third class of the Encephalata, or Verlebrata, sound). A return of sound. The transconsisting of reptiles, most of which are mission of the voice through the stelho-terrestrial. [It is divided into the follow-scope to the ear. The modifications of ing orders.]

tortoise tribe; the turtle, &c.

2. Sauria (σακρα, a lizard). The lizard sonance. 2. Suppressed resonance.

tribe; the crocodile, &c. 3. Ophidia (ὄφις, a serpent). The ser- resonance. 4. Bronchophony.

pent tribe; the boa, viper, &c.

frog tribe; the salamunder, &c.

REPULSION (repello, to repel). That Auscultation.] effect of caloric, by which the particles effect of enforce, by which the particles [the continuity] of a body, into which it enters, are re-respired without injury.]

of a body, into which it enters, are re-presented without injury.]

The function of moved from each other. It is the antagonist of attraction.

bony parts contiguous to an articulation, usually inspired at each time.

or of a part from the continuity of a bone.]

RESEDA LUTEOLA. Dyer's Weed, nately with the preceding act; the quantity that we would be a formed to the proceeding act; the quantity that we would be a formed to the proceeding act; the quantity that we would be a formed to the proceeding act; the quantity that the proceeding act; the quantity that a formed to the proceeding act; the quantity that a formed to the proceeding act; the quantity that a formed to the proceeding act; the quantity that are the proceeding act; the quantity that a formed to the proceeding act; the quantity that are the proceeding act is the proceeding act; the quantity that are the proceeding act is the proceeding a

Yellow Weed, Weld, or Wold; a Eurotity of air usually respired being the same pean plant, employed to give a fine, peras that which is inspired, manent yellow colour to cottons, silks, RESPIRATORY NERVES. A series

and embracing their upper extremity; the aid of alum, &c. they are hollow and oval in the adult, Prismatte and granulated in the focus. See Succenturiatus. contains a little water, it is opaque, and RENCULUS (dim. of ren, the kidney). termed yellow rosin; when the water is The name of each distinct lobe of the expelled, it becomes transparent rosin; at kidney, in the embryo of the mammalia, a still higher degree of distillation, it becomes brown or black rosin, or colo-

1. Flockton's patent rosin. A pale yel-RENNET. A fluid made by infusing low product, formed by the solidification

omach in hot water.

Rennet whey. Serum lactis. Milk 2 oil (Luscombe's), and an inflammable pints, rennet half an ounce, infused in a gas (Daniell's), produced by the decom-

heat for some hours, then strain.

3. Alpha-resin; beta-resin. The two constituent resins of colophony, or resin

the leaf is curved back and applied to the of copper, from its resemblance to common resin.

RESOLUTION (resolvo, to relax). applied, in botany, to the frame-work The subsidence of inflammation without formed by the separation of the two abscess, ulceration, mortification, &c. sutures of a legume from the valves, as Also, the dispersion of swellings, indurations, &c.

RESOLVENT (resolvo, to loosen). A duce again). Generation, or the con-substance employed to discuss inflamma-

natural resonance which arise in disease 1. Chelonia (χέλης, a tortoise). The are classed by Dr. Walshe as follows:

[Diminished in intensity-1. Weak re-

[Increased in intensity-3. Exaggerated

[Increased in intensity, and altered in 4. Batrachia (βάτραχος, a frog). The special character-5. Ægophony. 6. Pectoriloquy. 7. Amphorie resonance. Sce

> RESPIRABLE. That which may be

breathing. It consists of two acts, viz.:

[RESECTION (rescco, to cut out). I. Inspiration, which generally takes The cutting away of a portion of bone, place, according to Sir II. Davy, about either of an articular extremity of a bone, twenty-six times in a minute, thirteen

of nerves proceeding from a narrow white RETIFORMIS (rete, a net, forma, fasciculus, situated between the corpus likeness). Net-like; a name given by olivare and the corpus restiforme in the De Graaf to the creetile spongy tissue medulla oblongata, supposed by Bell to of the vagina. be analogous in their functions.

RESPIRATORY TRACT. A narrow expansion of the optic nerve on the inner white band situated behind the corpus surface of the eye. It consists of three olivare, and descending along the side layers; the external, or Jacob's memory the medulla oblongata at the bottom brane; the middle, or nervous; and the

of the lateral sulcus.—Bell.
[RESPIRATORY MURMUR. The

like processes of the medulla oblongata, rounding the thigh. See Corpus

Vomituritio.

effectual effort to vomit.

RETE. A net; a vascular net-work, Graafian vesicle.

or plexus of vessels.

of the extremities of the pulmonary ping rosin into a cylinder heated to a

2. Rete mirabile. A net-work of blood-

quadrupeds.

3. Rete mucosum. A soft layer situ-eoal of Bovey, in Devonshire, ated between the cutiele and the cutis, RETORT. A globular ves eontaining the colouring particles of the &c., with a long neck bended on one side, skin. It is neither a net-work, nor is it and used for distillation. Some retorts mucous.

mediastinum.

5. Rete vasculosum, or plexus retiformis.

cavernosum vaginæ.

[RETENTION (retineo, to keep back), and thus keeping every part of the The keeping back of any thing which wound out of the way of the saw, should be expelled; the accumulation of RETRAHENS AURIS (retruho, to an excretion or secretion in a canal indraw back). A name given to the postended for its passage, or in a cavity terior auris muscle, from its action of which should retain it only for a short drawing back the ear time

rate hymen, &c.] [RETICULATE. bling a net; netted: applied, in botany, from the surface to the interior of the to the vernation of the leaves of exoge-body.]

A little net; the second stomach of the tion of the nterus backward Ruminantia. See Omasum.

RETINA (rete, a net). The net-like internal, or vascular membrane.

RETINACULUM (retineo, to hold sound heard by auscultation during inspi-back). Any thing by which another is ration and expiration, in a healthy adult.] held back. An instrument employed in RESUSCITATION (resuscito, to rouse amputation, and consisting of a compress, again). The act of reviving, or recover- and a concave plate, which are made to ing life. See Revivification.

press upon the stump by means of two ing life. See Revivification.

RESTIFORM (restis, a cord, forma, straps, which cross each other, and are likeness). A term applied to two cord-attached to a broad leathern strap sur-

> The term retinacula is applied to some An in- granular bands by means of which the ovulum is attached to the parietes of the

RETINAPHTHA. A compound of 1. Rete Malpighii. The fine net work carbon and hydrogen, formed by drop-

RETINASPHALTUM. A substance vessels in the basis of the brain of consisting partly of bitumen, and partly of resin, found associated with the brown

RETORT. A globular vessel of glass, have another neek or opening at their 4. Rete testis. A net-work of minite upper part, through which they may be tubes, formed by the vasa recta, and run-charged, and the opening afterwards ning upwards into the substance of the closed with a stopper: those are called

RETRACTOR (retraho, to draw back). Names sometimes given to the corpus A piece of linen employed in amputation for drawing the divided muscles upward,

[RETROCEDENT (retro, backwards, [Retention of urine. The accumulation of urine in the bladder.
[Retention of the menses. The accumulation of the menses. The accumulation of the mensural fluid in the it and seizes upon another, it is termed uterus. This may result from imperformer, and the service of the many result from imperformer.

[RETROCESSION (retro, backwards, Reticular. Resem- cedo, to go). The translation of a disease

RETROVERSIO UTERI (retrò, backnous plants] RETROVERSIO UTERI (retrò, back-RETICULUM (dim. of rete, a net), ward, verto, to turn). A morbid inclina-

REVERBERATORY (reverbero, to

beat back again). A term applied to that eucnillate; stamens perigynous; ovarium kind of furnace, in which the flame is superior; seeds alhuminous. driven back, or prevented from rising.

to the dictates of the will.

2. Abstraction of mind, in which the 2. Rhamnine. A crystalline matter, attention is riveted, at the instigation of extracted from the marc of the buckthe will itself, to some particular theme, thorn berries, and existing also in the unconnected with surrounding objects.

3. Brown Study, in which the attendard RHAPONTICIN

ton has the consent of the will to relax zable, tasteless substance, procured from itself, and give play to whatever trains the root of European rhubarb. of ideas are uppermost. It is the studium

inane of Darwin.

cover life). The recovery of life; a phe-syrup, and diluting with cold water. nomenon occurring in some animalcules, as the rotifer redivivus, which lives in order Polygonaceæ, from which the rhei water, but, after remaining for years in radix, or rhubarb of commerce, is procura dry state, with all its vital functions ed, but the species is not ascertained. suspended, revives in a few minutes on being placed in water.

REVOLUTE. A form of vernation or land for the culinary rhubarb leaf-stalks. estivation, in which the edges of the 2. Rheum undulatum. Leaves oval, leaf are rolled backwards spirally on obtuse, extremely wavy. Cultivated in

each side, as in rosemary.

REVULSION (revello, to pull away). rhubarb. The occurrence of a secondary disease derivation at a distant part.

REYNOLDS' SPECIFIC. A nostrum for gont and rheumatism, consisting of a flowing down of humours. The term the fresh bulb of colchicum. Zviij.; and signifies—
sherry wine, Zxvj; macerate for 8 or 10
1. A morbid Rheum, a term formerly days in a gentle heat; colour it with synonymous with gulta: thus cataract syrup of poppies, and flavour it with was called the obscure rheum, or gutta; rum. Reynolds is said to have killed amaurosis, the transparent, or serene himself by taking an over dose of it.

[RHAGADES ($\rho a \gamma a \varsigma$, a fissure). Chaps, clefts or fissures; long narrow ulcers, $\dot{\rho} \dot{\epsilon} \omega$, to flow). Pain and inflammation most commonly situated in the folds of the skin around the anus, and also sometimes occurring between the fingers and toes, in the folds of the skin of the genitoes, in the folds of the skin of the genitoes, in the folds of the skin of the genitoes, in the folds of the skin of the genitoes, in the folds of the skin of the genitoes, in the folds of the skin of the genitoes, and muscles of the extremities.

2. Lumbago, occurring in the loins, and mostly shooting upwards. mæ, &c. Generally they have a syphi- and mostly shooting upwards.

RHAMNACEÆ. The Buckthorn with emaciation of the nates.

1. Rhamnus catharticus. Common Buck-REVERILE. Inactivity of the attention in an indigenous plant, the berries tion to the impression of surrounding objects. Dr. Good describes three kinds of this mental aberration, viz.—

1. Absence of mind, in which the attention is a constitutes the pigment called tion is truant, and does not yield readily sap-green, or the vert de vessie of the

RHAPONTICIN. A vellow, crystalli-

RHEIN. A substance procured by heating powdered rhubarb with nitric REVIVIFICATION (revivisco, to re-acid, evaporating to the consistence of a

RHEUM. A genus of plants of the

Rheum palmatum. Leaves roundish-cordate, half palmate. Cultivated in Eng-

France, and yields part of the French

3. Rheum compactum. Leaves heartin a part remote from the seat of the shaped, obtuse, very wavy, of a thick primary affection. Revulsion is, in fact, texture. Cultivated in France, and yields part of the French rhubarb.

RHEUMA (δέω, to flow). A defluxion;

rheum, or gutta.

RIIABARBERIC ACID. An acid supposed by Brandes to be the active princhest. The old pathologists distinguished ciple of rhubarb. Dulk refers the active Rheuma into three species: that of the principle to rhein, which, by oxidation, chest, catarrhus; that of the fauces, bronbecomes rhobarberic acid.
[RHAGADES (ραγας, a fissure). Chaps, RHEUMATISM (ρεθμα, a fluxion, from

3. Scialica, occurring in the hip-joint,

tribe of Dicotyledonous plants. Trees or 4. Spurious pleurisy, occurring in the shrubs with leaves alternate; flowers ax- muscles of the diaphragm, often producillary or terminal, polypetalous; petals ing pleurisy of the diaphragm.

table acid found in the Rheum palmatum, tum; and the stick rhubarb, said to be which is, however, no other than oxalic the produce of Rheum undulatum.

a nose, πλάσσω, to form). The formation especially compactum, of a nose from the integrunents of the 7. Toasted rhubarb. Rhubarb powder foreliead, &c.; also called the Taliaco-toasted in an iron crucible, stirred until tian operation.

RIIIPIPTERA (βιπίς, a fan, πτερον, a vered jar. wing). Fan-winged insects, as the sty-

RHIZO'MA (ρίζα, a root). A rhizome rhubarb. from its under side, as in Iris.

metal discovered in the ore of platinum, of which are astringent and refrigerant,

of its compounds.

An acid derived from carbonic oxide, and in the sore mouth from mercurial and named from the red colour of its salivation. salts.

RHOMBOIDEUS ($\beta\delta\mu\beta\sigma_{S}$, a rhombus, $sloo_{S}$, likeness). The name of two muscles, the major and the minor, of the the skin produces in some persons very posterior thoracic region, which belong in their action to the scapula.

RHONCHUS (ρόγχος, snoring). Râle more poisonous than the preceding spe-Rattling, in the throat; cies. of Laennec. the bronchia, or by its transmission codendron. through any of the air-passages partially contracted. See Auscultation.

ties:-

The standard rate and the protection of the order which exists in the ported from St. Petersburgh, formerly by pulsations of the heart or arteries, in the way of Natolia, and hence called Turkey pulsations of a sonorous body, in the vibrations. Specimens occasionally occur income of the voice, &c. RHYTIDOSIS ($b\nu\tau d\delta\omega$, to grow write or imperial rate and are said to be kled). A state of the cornea, in which produced by rhenm leucorrhizum.

2. Ditch-trimmed of Balavian rangers, transparency being affects, the trade it is said to be trimmed, and, according to the shape of the pieces, they are called flats or rounds.

RIBS. The lateral boncs of the Chest or Thorax. See Costa.

RICINUS COMMUNIS (ricinis, the

or untrimmed rhubarb.

4. Himalayan rhubarb num, brought from the Himalayas.

kinds: the dressed or trimmed rhubarb, sect, which fastens on dogs' ears. It

RHEUMIC ACID. A peculiar vege-the produce probably of Rheum palma-

The produce of 6. French rhubarb. RHINOPLASTIC OPERATION (piv, Rheum rhaponticum, undulatum, and

it is blackened, then smothered in a co-

RHUBARBARIN. The name given by Pfaff to the purgative principle of

or rootstock; a root-like stem, which lies [RHUS GLABRUM, Sumach, smooth prostrate on the earth, and emits roots sumach, Pennsylvania sumach, upland sumaeh. An indigenous shrub, of the RHODIUM (βόδον, a rose). A new natural order Anacardiaceæ, the berries and named from the rose colour of some and an infusion of them has been used in febrile diseases, and as a gargle in RHODIZONIC ACID (βόδον, a rose), inflammation and ulceration of the throat,

[Rhus radicans, Willd. R. toxicoden-

morbid sounds occasioned, in respiration, [Rhus pumilum. This is said to be the by the passage of air through fluids in most poisonous of the genus. See Toxi-

RHUTENIUM. This, and Pluranium, are names of two supposed metals, con-RIJUBARB. Rhei radix. The root of tained in the insoluble residue left after an undetermined species of Rheum. Dr. Pereira notices the following varie-Uralian ore of platinum.

RHYTΗΜ (δυθμός). A term expres-1. Russian or Bucharian rhubarb. Im- sive of the order which exists in the

it collapses so considerably, without its 2. Dutch-trimmed or Batavian rhubarb, transparency being affected, that the

3. China or East Indian rhubarb. Imported from China or the East Indies, and distinguished as rounds and flats.

Druggists frequently term it half-trimmed of which yield, by expression, castor oil. This plant is called, in the Morea, Agra Probably the Staphylia, or Wild Vine, from the resemproduce of Rheum Emodi and Webbia- blance of its leaves to those of the Vine; and in the Bosphorus, Kroton, from the 5. English rhubarb. This is of two rescmblance of its seeds to the tick inyields the ricinic, the elacodic, and the convulsive laughter, sometimes closely

margaritic acids

thinks it probable that the English word more violent, is derived from the Saxon rieg or rick, a ROASTING. A chemical process, by heap or hump, particularly as applied to which mineral substances are divided, the back, which also it denotes in a se-some of their principles being volatilized, cond sense: hence ricked, or ricket, and others changed, so as to prepare means "lump-backed;" hence we also them for further operations, derive hay-rick, "a heap of hay;" and ROB (rob, dense, Arab.). not, as Dr. Johnson has given it, from for an inspissated juice. "reek," to smoke.

yields also the Briancon turpentine.

a coldness, attended by shivering.

RIMA. A fissure, a crack, or cleft; added.

a narrow longitunal opening.

Rima glottidis. The fissure of the glot- A medicine which strengthens. tis, or the longitudinal aperture through ROCELLA TINCTORIA. Dyers' which the air passes into and from the Orchil; a lichen which yields the colour-lungs. It is bounded laterally by the ing matter, called orchil or archil, and, chordæ vocales.

bounded in front by Poupart's ligament, amarythrine, telerythrine, and rocelline. behind by the pubes, on the outer side Litmus, formerly referred to this plant,

Gimbernat's ligament.

1. External abdominal ring. A triangular opening above the crest of the Alumen rupeum.} pubes, formed by separation of the fibres of the aponenrosis of the obliquus ex-HOOPING-COUGH. Olive oil mixed

2. Internal abdominal ring. An oblique cloves and amber. ening in the fascia transversalis, about ROCHE LIME. Quick-lime: the deopening in the fascia transversalis, about half an inch above Poupart's ligament.

RINGENT (ringo, to grin). A term burned and its properties changed, plied in hotany to certain corollas, the ROCHELLE SALT. Sel de Seignette. applied in hotany to certain corollas, the petals of which cohere into the form of

It appears in small circular patches, in or gnawing animals, as the beaver, the which the vesicles arise only round the hamster, the rat, &c.

circumference.

Armeners in distinct and even distant ROSACE. The Rose tribe of dicopatches, of an irregularly circular figure, tyledonous plants. Herbaceous plants upon the scalp, forchead, and neck. The and shrubs with leaves alternate; flowers former is the vesicular, the latter the polypetalous; stamens perigynous; ovaria pustular, ringworm.

laughing muscle of Santorini; a thin mus- several seeds. cular plane, which arises before the paro- 1. Rosa canina. tid gland, and proceeds towards the angle the fruit of which constitutes the hip or of the mouth.

resembling the smile and laughter of RICKETS. See Rachitis. Dr. Good health, especially in infants, but often

ROB (rob, dense, Arab.). An old term

reck," to smoke.

RIGA BALSAM. Baume de Carpa- Medecin Chemiste. The principal inthes, from the shoots of the Pinus Cem-gredient is corrosive sublimate. A strong bra, previously bruised, and macerated decoction of the arundo phragmatis, or for a month in water. The same fir bulrush, is made, with the addition of sarsaparilla and aniseeds towards the RIGOR (rigeo, to be stiff). Rigidity; end, which is evaporated and made into a rob or syrup, to which the sublimate is

ROBORANT (roboro, to strengthen).

ROCELLA TINCTORIA. according to Dr. Kane, the various sub-RING, FEMORAL. An opening stances named crythryline, crythrine, by the femoral vein, on the inner by is now said to be probably the produce of Lecanora tartarea.

ROCHE ALUM. Rock Alum. [See

ROCHE'S EMBROCATION FOR with about half its quantity of the oils of

signation of limestone after it has been

Tartrate of potash and soda. ROCK SALT. Sal-gem. RINGWORM. The vulgar designation of the Herpes circulatus of Baleman.

It appears in small circular natches in The name

ROLLER. A long, broad ligature, Ringworm of the scalp. Scalled Head; used in surgery for keeping the parts of

superior, solitary, or several, fruit 1-seed-RISORIUS (risus, laughter). The cd nuts, or acini, or follicles containing

Common Dog-rose, hep, employed for the conserve.

RISUS SARDONICUS. A species of 2. Rosa Gallica. French or Red Rose,

the dried petals of which constitute the flames of fire!" In Ireland these protu-

red rose-leaves of the shops,

3. Rosa centifolia. The Hundred-leaved or Cabbage-Rose, tho petals of of the letter R; a species of psellismus. Which are the Provins or Cabbage-rose ROTAL ACTION OF AFFINITY. leaves of the shops. This rose is used for the distillation of rose-water, and for preparing the English attar of roses.

ROTAL ACTION OF AFFINITY. leaves of the shops. This rose is used a term applied to the inductive action of for the distillation of rose-water, and for preparing the English attar of roses.

ROTATE. Wheel-shaped; applied, in

by Proust to a peculiar acid, supposed tube is very short, and the segments to exist in the lateritious sediment despreading, like the radii of a wheel, as in posited from the urine in some stages of borago.

ROSALIA (rosa, a rose). The ancient motion of a wheel; the revolving motion and classical term for the modern and of a bone round its axis. unclassical term Scarlatina, or Scarlet

flowers are termed anthos, from avbos, month. a flower, signifying that they are the flowers par excellence; just as we call little wheel; and hence the knee-pan cinchona the bark, and the inspissated Also, a preparation of sugar and a volajuice of the poppy opium, or the juice.—tile oil, called a lozenge, or a drop. Pereira.

ROSEOLA (roseus, rosy). Rose-Rash; cipitated carthamin intimately mixed a rose-coloured efflorescence, variously with finely divided talc. ROYAL STITCH The name of an out wheals or papulæ, occasionally fading old operation for the cure of Bubonocele. and reviving; not contagious.

tion of Brazil wood and alum.

some species of Pinus. See Resina. [ROSMARINUS. See Rosemary.]

ROSTRATE (rostrum, the beak of a fused redness, as that of blushing, bird). Beaked; in botany, terminating

in a long, hard process.]

ROSTRUM. The beak of birds, the to the skin, induces a redness without snout of beasts. A ridge, also called the blistering. azygous process, observed on the median line of the guttural or lower aspect of the cruption of crimson stigmata, or dots, sphenoid bone.

ROSULATE. other parts arranged in clusters, like the in minute furfuraceous scales. petals of a double rose, owing to contraction of the interrodes of the stem.

ROSY DROP. Carbuncled face; the madder of commerce Acne rosacea of Bateman. Shakspeare, [RUBIGINOUS. Of the colour of describing the physiognomy of a hard rust.] drinker, tells us, that "his face is all RUBIGO Mildew in plants; also, the bubukles, and whelks, and knobs, and rust of metals.

preparing the English attar of roses.

ROTATE. Wheel-shaped; applied, in ROSACIC ACID. The name given botany, to a callyx or corolla of which the

ROTATION (rota, a wheel). The

ROTATOR (rota, a wheel). name of a muscle which wheels any part ROS CALABRINUS. Dew of Cala-round; as the lateral portions of the bria; a designation of the officinal deltoides muscle enable the arm to per-

manna.

ROSE CAMPHOR. A solid oil of roses, one of the two volatile oils composing attar of roses; the other is a liquid neura, or Helminthoida, consisting of oil. The former is a stearopten, the minute, transparent, soft, aquatic anisatrons account of the control of the cont latter an claopten.

ROSEMARY. The Rosmarinus officinalis, a Labiate plant, used in the revolving wheels, produced by the rapid manufacture of Hungary water. The movement of the cilia placed round the

ROTULA (dim. of rota, a wheel). A

ROUGE. A pigment containing pre-

It consisted in putting a ligature under ROSE PINK. A pigment prepared the neck of the hernial sac, close to the by dyeing chalk or whiting with a decoc- abdominal ring, and then tying that part of the sac, so as to render it impervious, ROSIN. A substance obtained from by the adhesive inflammation thus ex-

RUBE'DO (rubeo, to be red). A dif-

RUBEFACIENT (rubefacio, to make

red). A substance which, when applied

RUBEOLA (ruber, red). Measles; an grouped in irregular circles, or crescents, Having the leaves or occurring for four days, and terminating

> RUBIA TINCTORUM. Dyers' Madder, the root of which constitutes the

RUBULA (rubus, a blackberry or rasp-lits segments pointing downwards, like berry). A classical name, used by Dr. the teeth of a saw, as the leaf of taraxi-

berry). A classical name, used by Dr. the teeth of a saw, as the lear of large Good, instead of the barbarous term cum.

Frambasia, or Yaws.

[RUBUS TRIVIALIS. Dewberry.
[Rubus villosus. Blackberry. These are indigenous plants, of the natural order Rosacew. The root, which is the officinal part, is tonic and very astringent; and a decoction of it is a favourite and useful remedy in diarrhea.]

Prince Rupert). Glass drops with long and slender tails, which will bear a smart.

rugose, wrinkled, and rugosity, applied to atoms, with a loud report, if the surface

ment employed for removing the dis- the outer surface, and imprisons the

cased surface of bones.

RUMEX. A genus of Polygonaccous repulsion.

plants, rarely used. Rumex acetosa is RUPIA (μύπος, filth; as indicative of the common Sorrel, which, from its use the ill smell and sordid condition of the et radix Britannice. [The roots of Rumex Britannica, R. obtusi-foliis, and R. aquaticus and Grandson reproduced, and sone and are supposed to be also alterative. The roots of R. aquaticus, R. acutus, and R. Britannica are the ambergiis [3].

RUPTURING. A mode of dehiscence, in which the pericarp is spontaneously perforated by holes, as in antirrhinum. RUPTURING A mode of dehiscence, in which the pericarp is spontaneously perforated by holes, as in antirrhinum. RUPTURING A mode of dehiscence, in which the pericarp is spontaneously perforated by holes, as in antirrhinum. RUPTURING THE TECTH. Root of the Florentine iris givil; cloves [3]; rectified spirit [0]; Radiative and R. Britannica are the ambergiis [3].

Robtusifoliis and Ralpinus, unite laxative with their tonic and astringent protive with their tonic and astringent pro- this to be little more than a solution of perties. Dock root is given in powder gallic acid in aloeohol, diluted with roseor decoction, and it is also applied exter-nally in the form of ointment, cataplasm, and decoction, in cutaneous eruptions, RUTACEÆ. The Rue tribe of Dicoulcerations, &e.]

cud). Pecora, or animals which chew symmetrical; petals alternate with the the eud, as the deer. See Omasum.

RUMINATED. A term applied in gynous; ovarium entire, celled; fruit botany to the albumen in certain cases, capsular.

in which it is perforated in various directions by dry cellular tissue, as in nut.

Ruta Graveolens. Common or Garden Rue; a plant formerly extolled as anti-

RUMINATION. A voluntary regurgitation of food for further mastication;
peculiar to the ox, sheep, and other animals having numerous stomachs; it is
commonly called cheming the condcommonly called chewing the cud.

RUNCINATE. Hook-backed; having by sulphurie acid.

RUGA. A wrinkle. Hence the terms stroke of a hammer; but burst into

a wrinkled surface, as the mucous mem-brane of the stomach. be scratched, or the tip of the tail broken off. They are made by dropping melted RUG!NE (ruga, a wrinkle). An instru- glass into cold water, which condenses heated particles while in a state of

as a salad, has been termed green sauce. diseased parts). Properly, Rhypia, Sor-The herb and root of Rumex hydrola- did Blain; an eruption of flat, distinct pathum, or the Great Water Dock, were vesicles, with the base slightly inflamed; formerly used under the name of herba containing a sanious fluid; seabs accuet radix Britannia. [The roots of Rumex mulating, sometimes in a conical form;

tyledonous plants. Herbaceous plants, RUMINANTIA (rumino, to chew the with leaves alternate, dotted; flowers divisions of the calyx; stamens hypo-

the product of the decomposition of salicin

S. or SS. immediately following any 5. Burnt sugar or caramcl. quantity, signifies semis, or half.

The seeds of Veratrum Sabadilla. Its a peculiar odour. principal use is for the preparation of Veratria.]

SABADILINE. A new chemical sabadilla, synonymous with veratrine. aceta [SABATIA angularis. American con-lead.]

tanry. An indigenous plant of the natural order Gentianaceæ. It is a mild sugar, lac, milk). Saclactic. tonic, and is usually given in the form of an acid which was first obtained from of infusion.]

Savine leaves; the leaves of the Junipe-called saclactates. rus sabina, a plant which has a specific

a term sometimes applied to the calca-nitric acid. reous matter deposited in the urine.

SABURRA. Ballast for ships, conlining membrane of the stomach.

to a small natural cavity, as the lacrymal guedinosi.

gument of the nucleus of a seed, the thyroid cartilage. amniotic vesicle of Malpiglii, the quintine of Mirabel, &c.

SACCHARIC ACID (saccharum, sugar). A product of the action of dilute nitric acid on either cane or grape sugar, the two sacs of the vestibulum, formed It has been called oxalhydric acid.

nulated substance, chiefly prepared from munis. the expressed juice of the Saccharum officinarum, or sugar-cane.

crystallized sugar, after the molasses or morbus, or epilepsy; sacer ignis, or cryuncrystallizable portion has been drawn sipelas.

2. Refined or Loaf-sugar. The result transversalis lumborum. of boiling a solution of the raw sugar with white of eggs, or the serum of bullocks'

3. Sugar candy. Crystals procured by ribs. the slow evaporation of the aqueous solu-

tion of sugar.

4. Barley sugar. been heated, and in which the tendency sacrifice, and hence considered sacred. to crystallize has been thus destroyed.

which has been sufficiently heated to ac-[SABADILLA. Ph. U.S. Cevadilla, quire a brown colour, a bitter taste, and

6. Syrup. A saturated solution of

common sugar.

SACCHARUM SATURNI. Sugar of principle, discovered in the Veratrum Lead, or the Plumbi Acetas. [Also called acetated ccruse, and superacetate of

SACCHOLACTIC ACID (saccharum, The name sugar of milk; it is now generally known SABINÆ FOLIA. [Sabina, Ph. U. S.] by the name of mucic acid. Its salts are

SACCHULMINE. A crystalline subinfluence over the urino-genital apparatus. stance, obtained by boiling cane sugar in SABULOUS (sabulum, sand). Gritty; very dilute sulphuric, hydro-chloric, or Sacchulmic acid is formed

at the same time.

SACCULUS (dim. of saccus, a bag). sisting of sand or gravel. Hence the A little bag. The minute vesicular bags, term has been applied to the sordes which constituting the adipose membrane, were accumulates on the tongue, or on the originally described by Malpighi under the name of membranous sacculi; and SAC (saccus, a bag). A term applied by Morgagni, under that of sacculi pin-

sac; or to a morbid cavity, as a hernial sac. 1. Sacculus laryngis. A pouch ex-Sac of the embryo. The name given tending upwards from the ventricle of by A. Brongniart to the innermost inte- the larynx to the upper border of the

2. Sacculus mucosus. A mucous sac. lying behind the tendon of the rectus femoris.

3. Sacculus proprius. The smaller of by the expansion of the auditory nerve. SACCHARUM. Sugar; a sweet gra- The large sac is called utriculus com-

SACER. Sacred; a term applied to diseases formerly supposed to be imme-1. Raw or Muscovado sugar. The dry diately inflicted from Heaven, as sacer

Sacer musculus. A designation of the

SACRO-LUMBALIS. A muscle arising from the sacrum, &c., and inserted into the angles of the six lower

SACRUM. The bone which forms the basis of the vertebral column, so Sugar which has called from its having been offered in

Sacro-. A term applied to parts con-

nected with the sacrum; hence we have 7. Deliquescent salts are those which ment, sacro-vertebral angle, &c.

SAFFLOWER. Bastard saffron. The nesia. flowers of the Cathamus tinctorius, im-

stigmata and styles of nine flowers;

2. Cake saffron. Crocus in placenta, trates of haryta and lead. Formerly, compressed hay saffron, but

and gum-water.

SAGAPENUM. resin, the produce of an unknown Pcr- other: an alkali may unite with an acid sian plant, supposed, though without so as to saturate it, though it still manisufficient evidence, to be the Ferula fests alkaline properties.

Persica. The best kind occurs in tears; 12. Double salts, formerly called triple a commoner kind occurs in soft masses, salts, are composed of one acid and two and is called soft sagapenum.

SAGITTA'LIS (sagitta, an arrow). two different acids and two different The name of the arrow-like suture of the cranium. See Suture.

13. Native salts are mineral bodies,

cranium. See Suture.

SAGITTATE (ságitta, an arrow).

Arrow-headed; applied, in botany, to their external character, and so named leaves which are pointed at the apex, and gradually enlarge at the base into

two acute lobes, as in sagittaria.

SAGO (saga, the Java word for bread). 15. Haloïd salts are compounds of A farina obtained from the medulla or metals with bodies such as chlorine, pith of the Sagus Rumphii, the Malay or lodine, &c., but not containing oxygen Rumphius's Sago Palm, and other species and sulphur. of palm. In the state of powder it is called sago meal or flour; it occurs also in which the excess of oxide does not granulated, and this is either pearl sago, stand in the relation of base to the acid. or common brown sago.

of an acid with an alkaline, or salifiable sea-water, or from the produce of brine base. Salts are distinguished by the six springs.

following prefixes:

1. Super, denoting excess of acid in the juices of plants by crystallization. general, as super-tartrate of potash.

2. Sub, denoting excess of the base, as

acid, as bi-sulphate of potash.
4. Quadr, denoting four equivalents of acid, as quadr-oxalate of potash.

5. Sesqui, denoting one equivalent and mented parts of plants. a half of acid, as sesqui-carbonate of ani-

6. Oxy, denoting the presence of a perfect oxide, as oxy-muriate.

sacro-iliac symphysis, sacro-spinal liga- attract moisture from the air, and become liquid, as the nitrates of lime and mag-

8. Efflorescent salts are those which ported, in flaky masses, for the use of lose a portion of their water of ervstallization, and fall into powder, by ex-SAFFRON (zafaran, Arabic). A substance consisting of the stigmata and
part of the styles of the Crocus satious,
or Saffron crocus. See Polychroite.

1. Hay saffron. Crocus in feeno. The
stigmata with part of the style, carefully
dried. Dr. Pereira says that one grain
of good commercial saffron contains the
stigmate with the style of the st

10. Decrepitating salts are those which bugst, when heated, with a crackling an ounce of saffron.

11. Neutral salts are those in which the cakes now sold are made of safflower the base is perfectly saturated with the acid. It does not, however, follow that A concrete gum- neutrality and saturation accompany each

both of which contain sulphur.

16. Sub-salts, or neutral salts, are those

17. Common salt, or Bay salt, a muriate SAL. A Salt. A definite compound of soda, is procured, by evaporation, from

18. Essential salts are procured from

19. Fixed salts are prepared by calcining, then boiling the matter in water, straining off the liquor, and evaporating sub-borate of soda. See Sub-salt.
 Bi, denoting two equivalents of all the moisture, when the salt remains in the form of a powder.

20. Volatile salts are procured principally from animal substances, or the fer-

Sal absinthii. Salt of wormwood, or the sub-carbonas potassæ.

Sal Ægyptiacum. Egyptian salt, or the nitras potassæ.

Sal gemmæ, vel marinus. Rock or sea Sal alembroth. A compound muriates of mercury and ammonia.

Sal alkalinus volutilis. Volatile alka- fossilis, or fossil salt. line salt, or the sub-carbonas autmonte.

Sal ummoniacum. Sal ammoniac; so by burning the broom plant. called from its having been once manufactured in Egypt, near the temple of sulphas sodie. Jupiter Ammon; sometimes contracted into salmiuc; it is the murias ammoniæ.

Sal ammoniacum acetatum, or liquidum, potassw. or vegetabile. Acetated, or liquid, or vegetable, salt of ammonia; the liquor am- or the sulphas ferri.

moniæ aeetatis.

ammonia, or the calcii ehloridum.

Sul ammoniacum martiale. Martial salt

of ammonia, or the ferrum ammoniaeum. eaustic, or the nitras argenti. Sal ammoniacum secretum. Secret salt

called by its discoverer, Glauber.

Sal ammoniacum volatile. Volatile salt of ammonia, or the sub-carbonas ammo- or the sulphas sodæ.

Sal Anglicum. Epsom salt, or the sul- murias sodæ.

phas magnesia.

the antimonium tartarizatum,

Sal aquarum vel lucidum. Salt of watassæ.

Sul argenti. Salt of silver, lunar caus-

tic, or the nitras argenti.

Sal auri philosophicum. The bi-sul-

pliate of potash, or sal enixum.

Sul cathurticus amarus, or Anglicanus, balls, after fusion. Bitter, or English, purging salt, Epsom salt, or the sulphas magnesiæ.

Sal catharticus Glauberi. purging salt, or the sulphas sodæ.

Sal chalybis. Salt of iron, or the sul-

Sul commune, or culinare, common or culinary salt; the murias sode, or ehlo-sulphas magnesiæ.

ride of sodium.

Sal cornu cervi volatile. Volatile salt earbonas sodæ. of hartshorn, or the sub-carbonas ammo-

Sal de dnobus. The sulphas potassæ, formerly ealled fixed nitre, sal polychrest,

Sal digestivus. Digestive salt, or the potassæ. murias sodæ.

Sal digestivus Sylvii. Digestive salt tartras potasse.

of Sylvins, or the acetas potassæ Sal diureticus. Diuretie salt, or the phas zinci,

acetas potassæ. Sal enixum. The bi-sulphate of pot-earbonas ammoniæ.

ash, or sal auri philosophieum.

wine, or the acetas potassæ. Sal fontium, vel fossilis Fountain, or

fossil salt, or the murias sodæ.

salt, or the nturias sode, also called sal

Salt of broom, obtained Sal genistæ.

Sal Glauberi. Glauber's salt, or the

Sal herbarum, vel plantarum. Salt of herbs, or of plants, or the sub-carbonas

Sal martis. Martial salt, salt of iron.

Sal martis muriaticum sublimatum, Sub-Sal ammoniacum fixum. Fixed salt of limated muriatie salt of iron, or the ferrum ammoniatum.

Sal mercurii. Salt of mercury, lunar

Sal microcosmicum. Microeosmie salt, of ammonia, or the sulplias ainmoniæ, so or triple phosphate of soda and ammo-

Sal mirabilis Glauberi. Glauber's salt,

Sal muriaticus. Muriatic salt, or the

Sal perlatum, or mirabile perlatum. Sal antimonii. Salt of antimony, or The phosphas sodæ, or tasteless purging

Sal polychrestus (Glaseri). Polychrest ter, or the shining salt, or the nitras po- salt of Glaser, or the sulphas potasse cum sulphure.

Sal polychrestus (Seignetti). Polychrest salt of Seignette, or the soda tartarizata.

Sal prunella, or crystal mineral. The nitras potassæ, cast into cakes or round

Roehelle salt, salt of Sal rupellensis. Seignette, or the soda tartarizata.

Sal Saturni. Salt of lead, or the aeetas plumbi.

Sal sedativum Hombergi. Sedative salt of Homberg, or boracic acid.

Sal Seidlitzense. Epsom salt, or the

Sal sodæ. Salt of soda, or the sub-

Salt of amber, or the Sal succini. acidum succinicum.

Salt of tartar; an old ap-Sal tartari. pellation for the carbonas potassæ purissimus; but applied to the sub-carbonas

Sal vegetabilis. Vegetable salt, or the

Sul vitrioli. Salt of vitriol, or the sul-

Sal volatile. Volatile salt, or the sub-

Sal volutile salis ammoniaci. Volatile Sal essentiale vini. Essential salt of salt of sal ammoniae, or the sub-earbonas ammoniæ.

Salt, arsenical neutral, of Macquer. The super-arsenias potassæ.

Salt, bay. The sodii chloridum, as pro- cies of Salix, and eight species of Popucured by solar evaporation.

Salt, culinary, or common. The sodii chloridum, or muriate of soda.

Salt, febrituge of Sylvius. Regenerated

sea salt, or the murias potassæ.

pliate of soda and ammonia.

Salt, green. The name given by the of whatever kind, was denominated by workmen, in the mines of Wieliczka, to Lavoisier, the salifying principle. the upper stratum of native salt, which SALINE (sal, salt). That which con-

is rendered impure by a mixture of clay.

Salt, marine argillaceous. The murias SALIVA (σίαλος). The insipid.

aluminæ.

ammoniæ

Salt of benzoin. Benzoic acid. Salt of canal. The sulphas magnesiæ. Salt of colcothar. The sulphas ferri.

or the super-oxalas potassæ.

the sulphas magnesiæ. Salt of tartar. The carbonas potassæ,

Salt of wisdom. A compound muriate

salt; nitre, or the nitras potassæ.

Salt, sedative. Boracie acid. Salt, spirit of. Muriatie acid.

phite of potass.

liar form of convulsion occurring in chil-substitutes for cinchona. dren, and characterized by repeated bob-

bers of several Orchideous plants. Indi-linus. genous salep is prepared from the Orchis 1. mascula, Orchis latifolia, &c. Oriental the palato-pharyngeus which arises from salep is the produce of other Orchideæ, the mouth of the Eustachian tube. The salep of Cachmere is said to be procured from a species of Eulophia.

SALICACEÆ (salix, the willow). The the peristaphylinus internus. Willow tribe of Dicotyledonous plants. SALSEPARIN. The name given by Trees or shrubs with leaves alternate; Thubeuf to smilacin, a principle of sarflowers achlamydeous, amentaceous; ova- saparilla. rium superior, 1 or 2-celled; fruit coria-

ceous; seeds indefinite, comose.

SALICARIÆ. The Loosestrife tribe of Dicotylcdonous plants. Herbs with A vein of the foot, the opening of which leaves opposite, entire; flowers polypeta- was said to preserve health, and to cure lous; calyx tubular; stamens perigynous; melancholy. carpella concrete; and a superior ovarium with several cells.

SALICYL. The hypothetical radical of the salicylous and salicylic acids, &c.

SALIFIABLE BASE (sal, a salt, fio, to become). A substance which forms Salt, fusible. The phosphas ammoniæ, definite compounds with an acid, and Salt, fusible, of urine. The triple phos- which, when liquid, or in a state of solution, has an alkaline reaction. The acid,

SALIVA (σίαλος). The insipid, transparent, viscous liquid, secreted by the Salt, nitrous ammoniacal. The nitras salivary glands, principally the parotid, and discharged into the mouth by the duct of Steno

SALIVARY CALCULI. Concretions which form in the salivary glands or their

Salt of knowns, essential. Salt of sorrel, excretory ducts.]
the super-oxalas potassæ. SALIVARY GLANDS. The name of Salt of Seidlitz. Dr. Grew's salt, or three glands, situated on each side of the face behind and beneath the lower jaw, for the purpose of secreting and excreting formerly fixed nitre, mild vegetable al-the saliva. They are the parotid, the kali, and subcarbonate of potash.

SALIVATION. Ptyalism. Augmented secretion of the mucous follicles of Salt-petre. Sal petræ. Literally, rock the mouth and salivary glands, accompanied with tenderness and inflammation

of these parts.
SALIX. The Willow; a genus of Salt, sulphureous, of Stahl. The sul-plants, whose barks in many cases possess great bitterness, combined with as-[SALAAM CONVULSION. A pecu-tringency, and have been employed as

SALPINGO- (σάλπιγξ, σάλπιγγος, a tube). A term applied, in combination SALACITY (salax, salacious). The with others, to the levator passle arising natural orgasmus of the sexual system. in consequence of this muscle arising SALEP. The prepared and dried tu- from the Eustachian tube. See Staphy-

1. Salpingo-pharyngeus. That part of

2. Salpingo-staphylinus (σταφυλή, uvu-la). The name given by some writers to

SALTPETRE. Sal petræ. Nitre, or the nitrate of potash. See Nitre.

SALVATELLA (salvo, to preserve).

SALVE. A popular term for an oint-

ment, cerate, &e

SALICIN (salix, the willow). A ve- [SALVIA OFFICINALIS. Sage. A geto-alkali found in about fourteen spe- labiate plant, principally used as a con-

and astringent. The leaves are the offi-imported from Hamburgh. Each species einal portion; and an infusion of them is comprises several varieties. sometimes given as a earminative, and is By many zoologists these two are reoften used as a gargle in sore throat.]

der, a European Caprifoliaceous plant, and is preferable for application to very the flowers of which are used for making vascular parts, as there is less risk from elder-flower water, and elder ointment; hemorrhage.] the berries for elder wine, and their inspissated juice for elder rob.

[Our indigenous species, S. Canadensis, pean. The flowers are diaphoretic; the misia santonica, or Southernwood. berries are said to be alterative, diaphogogue cathartic, and also emetic in large descending juice. doses; and the juice of the root, diuretic.] SAPHE'NA (σαφής, manifest). The

intended to be heated.

The wood of the Pterocarpus santalinus, minating in the poplitcal vein.

The term sandal has been supposed to SAPO. Soap. The term soap is usually be a corruption of chandama, the name applied to the product of the action of

resin obtained from a coniferous plant product of the action of oxide of lead on called Callitris quadrivalvis, and used for fixed oils and fats. The former is frevarnishes. In the state of powder it con-quently termed a soluble soap, while a

the chyle is converted into blood.

the chyle is converted into blood.

[SANGUINARIA CANADENSIS.
Sanguinaria. Ph. U. S. Blood root, puccoon. An indigenous Papaveraceous plant, the rhizoma of which is an acrid stimulating emetie, and narcotie. It has been principally employed in pulmonary affections and rheumatism. It is also used as an escharotic to fungous surfaces. The dose of the powder, as an emetic, is and the olive-oil potash soap of the pharman of the property of the powder, as an emetic, is and the olive-oil potash soap of the pharman of the property of the powder, as an emetic, is and the olive-oil potash soap of the pharman of the property from gr. x. to gr. xx.]

Sanguinarina. An alkaline principle

SANGUISUGA (sanguis, blood, sugo, tions, &c. to suck). The blood-sucking leech, an [Saponin. A peculiar extractive matannulose animal, the $\beta bi\lambda\lambda a$ of the ter obtained from the root of saponaria Greeks, the hirudo of the Romans. The officinalis.]

1. Sangusuga operaturs. The one that to make the conversion of any substance into soan.

or green leech, imported from Bour-conversion of any substance into soan.

SARCOCARP (σάρξ, σάρκο, flesh, fl

diment. It is aromatic, and slightly tonic English or speckled leech; a rare English;

garded as mere varieties of the same spe-SAMARA. A two or more celled su-cies. The medicinal leech of America is perior fruit, bordered by wing-like ex-described by Mr. Say under the name of pansions, as in Elm, Ash, Sycamore, &c. Hirudo decora. It makes a less deep and SAMBUCUS NIGRA. Common El-smaller incision than the European leech,

SANIES. A thin, serous, fetid matter.

discharged from unhealthy sores.

SANTONIN. A crystallizable subpossesses the same properties as the Euro-stance, obtained from the seeds of Arte-

SAP. The ascending juice of plants, retic, and laxative; the inner bark hydro-las distinguished from the claborated or

doses; and the juice of the root, diuretic.] SAPHE'NA (σαφης, manifest). The SAND BATH. Balneum arcnæ. A name of two conspicuous veins of the bath, in which a quantity of sand is in-lower extremities—the internal, which terposed between the fire and the vessel runs along the inner side of the foot, leg, and thigh; and the external, commencing SANDAL WOOD. Red Sander's wood, on the outer border of the foot, and ter-

by which the wood is known in Timor. alkalis on fixed oils and fats, while the SANDARACH. Juniper resin. A term plaster is commonly applied to the stitutes pounce.

SANGUIFICATION (sanguis, blood, The term soap is also applied to alkaline fio, to become). The process by which resinates.

1. Sapo durus. Hard soap, made with

maeopœia,

[SAPONARIA OFFICINALIS. Soapobtained from sanguinaria canadensis.

SANGUIS. Blood; the fluid which lew, a decoction and extract of which circulates in the heart, arteries, and has been used as an alterative in venereal and scrofulous affections, eutaneous erup-

species most commonly employed arc— SAPONIFICATION (sano, soap, facio, 1. Sanguisuga officinalis. The officinal to make). The manufacture of soap; the

dennx, Lisbon, and Hamburgh.
SARCOCARI (σὰρξ, σαρκός, flesh, 2. Sanguisuga medicinalis. The true καρπός, fluit). The flesh of fruits; the

fleshy substance which, in the peach, lies erosses his legs. It arises from the between the epicarp, or skin, and the spinous process of the ilium, and is inserted into the inner tuberele of the head endocarp, or stone. SARCOCOLLA. See Sarx.

Sarcocollin. A peculiar substance ob-

tained from sareocolla.

[SARCOLEMMA (σὰρξ, flesh, λαμμα, a eoat). The delicate tubular sheath which enlargement of the testis, also called binds together the elements of muscular hernia carnosa. fibre. It is distinct from the areolar tis-sue, which binds the fibres into fas-erete juice of the Penew sareocolla, a

had the consistence of flesh.

SARDONIC. A term applied to a given by some botanists to the paren-eonvulsive kind of *laughter*, which, ac-chyma of fruits. eording to the ancients, was occasioned by inflammation or wounds of the diaphragm. Virgil has "Sardois amarior Sarsaparilla.] herbis;" this Sardinian plant was perhaps SASSAFR peculiar as to resemble laughter.

SARMENTUM. The name given by Sassafras nuts. The seeds of some Linneus and others to that modification Lauraceous plant, said to be a species of the aërial stem called a runner.

ties occur in the market:

sarsaparilla, perhaps the root of the &e. Smilax officinalis. Its bark has a red [Sassafras radicis cortex. Bark of Sasrally-folded roots, and is hence ealled eum.] sarsaparilla rotunda,

tugal, or Rio Negro sarsaparilla, said to Sasse, in the territory of Florence. be the root of the Smilax syphilitiea. It SATELLITE VEINS. Venæ co be the root of the Smilax syphilitiea. It SATELLITE VEINS. Venæ comites, is brought over unfolded, with its roots The veins which accompany the brachial

artery as far as the bend of the cubit.

3. Lima sarsaparilla. Formerly brought from Lima, now from Valparaiso; probably the root of the Smilax officinalis.

1. A fluid, which holds in solution as

It is imported folded.

4. Honduras sarsaparilla. Mealy sarsaparilla, so termed from the mealy appearanee which it presents when broken;
probably the root of the Smilax officinalis.

It is imported folded. [This is the varicty most used in the United States.]

When two principles, which have
united to form a new body, are in such

unfolded .- Pereira.

SARTORIUS (sartor, a tailor). muselo by means of which the tailor principle is said to be sub-saturated, or

Flesh: the

SARX (σὰρξ, σαρκός). muscular parts of animals.

Sarco-cele (κήλη, a tumour). A fleshy

native plant of Africa, so named from SARCOMA (σὰρξ, flesh). The name its supposed power of agglutinating formerly given to all excreseences which wounds. [It is said to be purgative.]

3. Sarco-derm (δέρμα, skin). The name

4. Sarcoma. Sarcosis, A fleshy tumour. [SARZA. An officinal synonyme of

SASSAFRAS WOOD. The wood of a species of ranunculus, the juice of the Sassafras officinale, a tree of the order which, when drunk, produced madness, Lauraceæ. The beverage called saloop together with distortions of the face, so consists of sassafras tea, flavoured with milk and sugar.

The seeds of some

of Nectandra.

SARSAPARILLA (zarzaparilla, Spanish, from zarza, a bramble, and parilla, stems of Laurus Sassafras. By maceration in water it yields a mueilage which species of Smilaz. The following varieties country in the medical state of the same state. inflammations of the eye, and as a drink 1. Jamaica sarsaparilla. Red-bearded in irritations of the mucous surfaces,

tint, and its roots are furnished with safras Root. A mild stimulant, sudorific numerous fibrous rootlets called the and alterative. It is generally used in beard. It is imported in bundles of spi- combination with sarsaparilla or guaia-

SASSOLIN. Native boracic acid, 2. Brazilian sarsaparilla. Lisbon, Por- found on the edges of hot springs near

much of any substance as it can dissolve,

5. Vera Cruz sarsaparilla. The root proportion that neither predominates, of the Smilax medica. It is imported they are said to be saturated with each other, or the affinities are said to be The satisfied. If otherwise, the predominant

saturated, or over-saturated.
SATURNUS. The ancient designaname.

civious madness. As it occurs in males, merce, under the names of seconds and it is the saturiasis furens of Cullen; as it thirds. occurs in females, it is the nymphomania furibunda of Sauvages.

lizard tribe; the crocodile, &c.]
SAXONY BLUE. An intensely deep

SCAB (scabo, to scratch). A hard sub-the ground, or near it, as in Cowslip. stance, formed by a concretion of the fluid discharged from superficial. fluid discharged from superficial ulcera- to hollow). A boat made of a hollowed

SCABEUS. The herb of Erigeron heterophyllum, and H. Philadelphicum.] which separates the two roots of the

SCABIES (scabo, to scratch). An anti-helix.
eruption of minute pimples, occurring chiefly between the fingers, and in the ed roller, employed for stopping hæmor-

SCABROUS. Rough; covered with hard, short projections from the cuticle.

which result from the presence of the fossa which separates the two roots of lamina spiralis, or spiral septum of the the anti-helix. cochlea. They are, in fact, two halves of a canal, and are separately designated extractive, procured from the Digitalis as the scala tympani and the scala vesti- purpurea.

figure with three unequal sides). The or dorsum scapulæ, a ridge of bone terminame of two muscles, the anticus and nating in the acromion, or the point of the posticus, which bend the head and the shoulder. The flat surface is someneck, &c. They arise from the transtimes called verter.

verse processes of the vertebræ of the SCARABÆUS. The Beetle. The larneck, and are inserted into the first and væ of this insect, called bectle-grubs, consecond ribs.

SCALL. An old English term, derived from the Saxon scala, or sceala, used ermost layer of the skin. much in the same sense as the word

same writer.

SCALPEL (scalpo, to scrape). Oriused in surgery

resinous substances obtained from plants are applied.]

under-saturated, and the other super-of the orders Convolvulacea and Asclepiadacea.

1. Virgin scammony. Lacryma, or sution of lead, from the planet of that perior Aleppo, scaminony, the produce of the Convolvulus Scammonia. Scam-SATYRI'ASIS (satyrus, a satyr). Las-mony of inferior quality occurs in com-

2. French or Montpellier Scammony. A substance made, in the south of France, [SAURIA (σαδρα, a lizard). An order with the expressed juice of Cynanchum of the class Reptilia, comprising the Monspeliacum, mixed with different re-

sins and other purgative substances.
SCAPE. A designation, in botany, of blue, imparted by dyeing with sulphate the axis of inflorescence, which, in stem-of indigo. [See Blue.]

tree. Hence, the term is applied to-1. The depression of the outer ear

flexures of the joints; terminating in rhage, or for securing the compress after scabs. It is called popularly, in English, the performance of arteriotomy in the temples.

SCAPHOIDES (σκαφή, a skiff; είδος, likeness). Resembling a scapha, or skiff; SCALA. Literally, a ladder, or a flight the designation of a bone of the carpus, of stairs. Hence and of the tarsus; and synonymous with Scala of the cochlea. The two cavities the term navicular, as applied to the

SCAPTIN. A brown, almost tasteless

SCAPULA. The shoulder-blade. Its SCALE'NUS (σκαληνός, a geometrical upper surface is traversed by the spine,

stitute a variety of anal worms.

SCARF-SKIN. The epidermis, or out-

SCARÍFICATION (scarifico, to scarify). The making of small incisions, or Dry Scall is the psoriasis of Bateman; punctures, for the purpose of abstracting moist or humid scall, the impetigo of the blood, fluid in anasarca, or air in emphysema.

[SCARIFICATOR. An instrument for ginally a raspatory, or instrument for making scarifications. It usually consists scraping diseased bones, &c. The term in a number of short lancets arranged on now signifies a common straight knife, pivots in a metallic box, and so constructed with springs that all the lancets SCAMMONIA. Scammony; a term may be made to instantaneously project, applied by pharmacologists to purgative and penetrate the skin over which they

apparently of British origin, which has an arillus superseded the original and more classical name, Rosalia, or Scarlet Fever; or εγκέφαλος, the brain). Induration, or hardit may be from the Italian scarlatino, the ening of the brain.

scallent scarlet. It was named by Morton, SCLERI'ASIS (σκληρδς, hard). morbilli confluentes; by Hoffmann. ru-rosis. A hard tumour, or induration. beela rossalia; and by Heberden, febris CLEROGEN (σκληρὸς, hard, γεννάω, to produce). The matter of lignification

rubra, SCELOTYRBE $(\pi\kappa i\lambda \delta \varsigma,$ the leg. $\tau \delta \rho \beta \eta,$ which is deposited on the inner surface commotion. Literally, leg-commotion. A of the cells of plants, contributing to contracted and palsied state of the limbs; an affection supposed to resemble our sea-scurvy. The scelotyrbe festinans of Sauvages is the shaking palsy of Mr. Parkinson. Sauvages speaks of chorea under the name of sclerotyrbe Sancti $\delta \psi \theta \delta \lambda \mu \delta \delta$, the eye). Protrusion of the eye-ball. Inflammation of the eye-ball. Inflammation of the eye-ball. Inflammation of the eye-ball.

per. See Arsenicum.

SCHERO'MA (ξηρός, dry). A dry in-

flammation of the eyc.

of splitting into small pieces, from σχίζω, eye-ball. to cleave). A form of immovable joint. See Articulation.

The pituitary membrane, which secretes purpose of forming an artificial pupil. the mucus of the nose; so named from 2. Sclerotitis. Sclerotic inflammation. Schneider, who first described it.

atic nerve.

of the sacral or sciatic plexus; it is the lumn; rachitis.

largest of all the nerves.

Onion, or Officinal Squill, a plant of the of which were formerly esteemed deoborder Liliacee. Two kinds of squill octor, and astringent.] cur in commerce, the white and the red, [SCOPARIUS. The so called from the colour of the scales of tisus Scoparius.] the bulb. Squill was used by the Egyp-

of the bulb of the scilla maritima.

of induration which remained after an trescent. attack of inflammation; it now denotes the morbid condition which precedes ment). The seum or dross of metals; cancer in the ulccrated state.

SCITAMINEÆ. The Ginger tribe of stance; excrement. monocotyledonous plants. Herbaccous SCOTO'M A (πκότος, darkness). Pl. plants with a creeping, often jointed, rhizome; leaves simple, sheathing; flow-cyes; an affection attendant upon various

SCARIOUS. Dry, thin, and shri-ers tripetaloideous; stamens 3, distinct; ovarium 3-celled; fruit capsular, 3-cell-SCARLATINA. A barbarous term, ed, many-seeded: seeds with or without

SCLERENCEPHALIA (σκληρός, hard,

ball. Inflammation of the eye, attended SCHEELE'S GREEN. A green pig-with hardness. [Ætius applies this term ment, consisting of the arsenite of cop- to hordeolum. Its signification is unset-

SCLEROTICA (σκληρός, hard). The dense fibrous membrane which, with the SCIIINDYLE'SIS (σχινδύλησις, the act cornea, forms the external tunic of the

I. Sclerotic-ectome [Sclerectomia] (ἐκτομη, excision). The removing of a portion SCHNEIDERIAN MEMBRANE. of the sclerotic and choroid coats, for the

SCOBS (scabo, to scratch). Any kind SCHS (scao), to scratch). Any kind SCHATICA (corrupted from ischias, derived from ischias, derived from ischias, the shavings, turnings, or raspital state in muscles; [neuralgia of the scilors of guaraci, the shavings, turnings, or raspital state in muscles; [neuralgia of the scilors of guaraci muscles].

SCOLIO'SIS (σκολιός, crooked). Crook-SCIATIC NERVE. The termination edness; distortion of the vertebral co-

SCOLOPENDRUM OFFICINA-SCILLA MARITIMA. The Sea RUM. Harts-tongue. A fern, the leaves

[SCOPARIUS. The fresh tops of Cy-

SCORBUTUS Scurvy. This is a bartians under the mystic title of the eye of barous term, probably derived from the Typhon. Scillitin. The bitter active principle mination. Scorbutus has also been termed gingibrachium and gingipedum, from SCIRRHUS (σκίψρος, a fragment of its affecting the gums, arms, and legs, marble; a hard tumour). This term was and it is usually distinguished by a set of formerly employed to denote every kind symptoms designated by the term pu-

the refuse or useless part of any sub-

organic diseases of the head. Blind head- SCROTUM. A leathern bag.

ache. Nervous fainting-fit

diluted aqua regia, employed by the late velope, the dartos, the cremaster muscle, Dr. Scott as a remedy for jaundice. The the fibrous coat, and the tunica vagiaqua regia should be compounded of nalis. three parts in measure of muriatic acid, 1. Scrotum, cancer of. Chimney-sweepis to be mixed with the same measure of crescence, in the inferior part of the water. The acid bath is to consist of scrotum. three ounces of this diluted acid to every gallon of water.

SCROBICULUS CORDIS (dim. of

regular pits or depressions.

swelling of the absorbent glands, which matism.] tend very slowly to imperfect suppuration. It is more classically called struma; cuticle; as in furfures capitis, scurf, or by the French, ecrouelles, which is to be dandriff of the head. found corrupted, in Scotland, into the cruels; by the Germans, der kropft, from ciently scorbic, for scorbutus. See Scorthe swelling under the chin; and by the butus

English, the king's evil.

ed the disease Choiras (xoupàs, diminu-which at one time had great celebrity as tive of χοτρος, a sow). Dr. Forbes conjecta cure for hydrophobia.] tures that "the smooth, rounded, conglo-scuttellum (dim. of scutum, a merated swellings of the submaxillary shield). Apothecium. A little shield; restricted, suggested the name from their or disk, found in the substance of fanciful resemblance to a litter of young lichens; it is surrounded by a rim, and pigs lying huddled together, or even from contains asci, or tubes filled with spothe form of a single swelling, bearing rules. some resemblance in its rounded outline to the animal. This notion may seem to likeness). [Scutate.] Xiphoid. Shaped derive greater plausibility from the fact, like a shield; a term applied to the car-that the Greeks actually gave the same tilage of the sternum. The knee-pan is name of a young pig (χοιρὰς) to small sometimes called the os scutiforme. rocks just rising above the surface of the SCYBALA (σκύβαλον, exerement). sea, from their fancied resemblance to Small indurated balls or fragments, into the back of a pig when swimming; and which the faces become converted, after it may not be altogether irrelevant to long retention in the colon. add, that the swelling produced by a SEARCHING. The operation of in-blow upon the face or head is vulgarly troducing a metallic instrument, through termed " a mouse.

tribe of Dicotyledonous plants. Herba-calculus. ceous plants with leaves opposite; flowers SEBACEOUS (sebum, suet). Suety; irregular, unsymmetrical; stamens 2 or 4, a term applied to follicles which secrete didynamous; fruit capsular; seeds albu- a peculiar oily matter, and are abundant

Scrophularia nodosa. Knotty-rooted nose, &c. Figwort. The tuberous root was for SEBACIC ACID (sebum, lard). circumstance the name originated.

lective term for the envelopes of the SCOTT'S ACID BATH. A bath of testes, consisting of the cutaneous en-

and two of nitric acid; and in preparing er's cancer, or the Soot-wart; a peculiar them for use, a pint of the combined acid disorder, beginning as a wart-like ex-

2. Scroto-cele (κήλη, a tumour). Rup-

ture, or hernia, of the scrotum.

SCUDAMORE'S MIXTURE. scrobs, a depression). The pit of the sto- ncs. gr. xv. to Aj.; magnes. sulphat. Jj. to mach; the slight depression observed 3ij.; aceti colchici 3j. to 3ij.; in any just before the ensiform cartilage. SCROBICULATE (scrobiculus, a small with any pleasant syrup. It should be depression). Having numerous small ir-repeated at intervals of four, six, or eight hours, according to the freedom of its SCROFULA (scrofa, a sow). A disease operation and the urgency of the sympprincipally characterized by a chronic toms. Recommended in gout and rheu-

> SCURF. Furfur. Exfoliation of the

SCURVY. The vernacular term, an-

SCUTELLARIA LATERIFOLIA. Fanciful derivation. The Greeks term- Scullcap. An indigenous labiate plant,

glands, to which the term was at first a term applied to the little coloured cup

SCUTIFORM (scutum, a shield, forma,

the urethra, into the bladder, for the SCROPHULARIACEÆ. The Figwort purpose of ascertaining the presence of a

in some parts of the skin, as in the

merly used in scrofula, and from this acid obtained from oleic acid, or from any of the fats which contain this acid.

of sebacic acid with a salifiable base.

it is to deposit matters separated from and selenic acids. the blood, for the reproduction of the several parts of the body. SECOND SIGITT. A kind of phan-

SECRETION (secerno, to separate). A sphenoides. substance secreted or separated from the blood, by the action of a secreting organ. an account). That branch of medicine Secreted substances are of two kinds; viz. which treats of the signs of diseases,

1. Exerctions. Substances which existed previously in the blood, and are dating fluid of the male, consisting of merely eliminated from it, as the nrea, which is exercted by the kidneys; and three distinct elements, viz. a fluid, granules, and animalcules or spermatozoa. the lactic acid and its salts, which are cutaneous perspiration.

not be simply separated from the blood, Batka, by the Artemisia Sieberi. since they do not pre-exist in it, but are newly produced from the proximate com- semis, denoting half. In Greek components of the blood, by a chemical pro-pounds, the term hemi- is correctly emcess, as the bile, the semen, the milk, ployed.

nueus, &c. SECUNDINES (secundus, second).
SECUNDINES (secundus, second).
The after-birth, consisting of the plate and its membranes. In botany, the secundine is the interior of the two

sacs of the ovule.

cinal agents which depress the vital right angles with it.

powers without previous stimulation.

3. Semi-circular canals. Three bony powers without previous stimulation.

fresh herb and the expressed juice have been given as an antiscorbutic, emetic, cathartic, and diurctic; and they have been used as an external application to warts, the French, demi-bain.

paper; and halt a drachm of powdered cohere on one side of the floret, giving it tartaric acid in a white paper. Dissolve the appearance of half a floret. the former in half a punt of spring water, and add the latter. This preparation falciform plates of fibro-cartilage, situated cannot be said to resemble the inineral around the margin of the head of the tibia.

SEBATE. A salt formed by the union water of Seidlitz, except in its purgative

property. SELENIUM (σελήνη, the moon).

SECALE CEREALE. Common Rye; a grass yielding rye-flour, which is employed in making bread. Palmentum, or jusculum secalinum, is rye-pottage.

Secale cornutum. Spurred rye, or ergot; a disease of the grain, caused by the presence of a parasitic fungus. See Ergota.

SECERNENTS (secerno, to separate). The name of those vessels whose function it is to denomit matters, separated. from the support of the selenious and selen

SELIBRA (semis, half, libra, a pound).

Half a pound; six ounces.

SELLA TURCICA (sella, a seat). A tasm, in which fearful forms of dead or living persons appear, occurring in northern nations. See Phantasm.

designation of a part of the sphenoid bone, resembling a Turkish saddle, and likewise termed sella equina and sella

SEMEN-CONTRA. Semencine; barcomponents both of the urine and of the dimported from Aleppo and Barbary as a 2. Secretions. Substances which can vermifuge, and produced, according to

SEMI. A Latin prefix, derived from

1. Semi-amplexicaul. Half stem-em-

the former the ovule is parallel with the SEDATIVES (sedo, to allay). Medi-finiculus, while in the latter it is at

That passages of the internal ear, situated a SEDIMENT (sedeo, to sit). That passages of the internal ear, situated a which subsides, or settles at the bottom the substance of the petrous portion of the temporal bone, and opening into the [SEDUM ACRE. Small houseleek vestibule. One of these is perpendicular, A plant of the family Crassulacew. The the second oblique, and the third hori-

cancerous and malignant ulcers, &c.]

5. Semi-flosculous. A term applied to SEIDLITZ POWDERS. Two drachms those florets of the Composite, which are of tartrate of potassa and soda, and two ligulate, or strap-shaped, as in Taraxascruples of bi-carbonate of soda, in a blue cum. The limbs of the cohering petals

7. Semi-lunar ganglia. Two ganglia, Cassia . Ethiopica, of very uniform apsituated on each side of the aorta, on a pearance.

level with the collac artery.

in the form of a half-moon, between the quality: this species is probably identical coracoid process and the superior border with the Cassia obtusa of Roxburgh.

[6. Alexandria Scnna, The leaflets of

the aorta. 10. Semi-metals. A term formerly ap-the Cassia Marylandica.] plied to those bodies which possess the qualities of metals, with the exception of A term expressing, generally, the state of

processes of the vertebræ.

from the tuber ischii, and inserted into bears to the muscular. the tibia; it is the semi-nervosus of Winslow. It bends the leg.

made up by moisture into little halls.

Common Houseleek. A plant of the ploying the word sentient in the first, and family Joubarhea, emplyed in the recent sensitive in the third of these cases; but state as a cooling application to stings of we have still a fourth, and that the most venomous insects, tilcers, &c.]

SENECA SNAKEROOT. The root pressing the state of the intellectual of the Polygala Senega. The name of powers. this plant is derived from its having

root, residing in its cortical part.

Groundsel. A European composite plant, Dr. Philip. used sometimes, bruised, as an external

leaves of several species of Cassia. Their powers. purgative principle has been procured in a separate form, and called cathartine.

commerce.

the Cassia acutifolia; the principal part mouvement, expressing nervous action geof the senna consumed in Great Britain, is nerally. produced by this species; it is, however, much adulterated.

3. Mecca senna.

5. Aleppo and Italian senna. 8. Semi-lunar notch. An indentation, leaves of the Cassia obovata, of inferior

9. Semi-lunar valves. Three semi-cir- Cassia acutifolia, C. obovata, and somecular valves, which guard the orifice of times C. Æthiopica always mixed with the the pulmonary artery. Similar valves leaves of Cynanchum Argel, and someare placed around the commencement of times with those of Tephrosia Apollinea.

[7. American Senna. The leaves of

SENSIBILITY (sentio, to perceive). the feelings or character, but employed 11. Semi-membranosus. A muscle arising in physiology to denote a property befrom the tuber ischii, and inserted into longing exclusively to animal life, and the head of the tibia. It bends the leg. always connected with the nervous sys-12. Semi-spinales. Two muscles con-tem. To avoid this ambiguous significanected with the transverse and spinous tion, the term sensitivity has been suggested, which may bear the same relation 13. Semi-tendinosus. A muscle arising to the nervous system, as contractility

1. Sensible. An ambiguous term, applied in the French language, to a body SEMOLINA. A preparation of flour, capable of receiving, of producing, or of conducting sensations. In English, part [SEMPERVIVUM TECTORUM, of the difficulty may be removed by emordinary use of the word sensible, as ex-

2. Sensation. A term generally apbeen employed by the Senegaroo Indians plied to the effect produced on the senas a remedy for the bite of the rattle-sorium by an impression transmitted to it by a nerve. Dr. Bostock would ex-Senegin. A name given to polygalic tend the term to all the actions of the acid, the active principle of the senega nervous system, including both the organic and animal sensibility of Bichat, SENECIO VULGARIS. Common and the nervous and sensorial powers of

3. Perception. A mode or species of application to painful swellings and sensation, corresponding, to a certain extent, with Bichat's animal sensibility, and A general term for the dried more nearly with Dr. Phillip's sensorial

4. Sentiment. A term employed by Magendie, and some other French writ-1. Tinnevelly senna. The leaves of ers, as nearly synonymous with percepthe Cassia elongata, the finest senna of tion. Bichat uses the word tact in nearly the same sense. Legallois, however, em-2. Acute-leaved senna. The leaves of ploys the word sentiment as correlative to

5 Perceptivity. A term suggested to express the power which certain parts of The leaves of the the nervous system possess of exciting Cassia lanccolata, according to Forskhal, perceptions. Richcrand employed per-4. Tripoli senna. The leaves of the ceptibilité in this sense. - Bostock.

SER

SENSORIUM (sentio, to perceive). A quently, as many septa as there are term applied to a supposed centre of per- earpels. ception, residing in the brain, from which SEQUE'LA (sequor, to follow). pressions are referred or conveyed, before as, anasarca after scarlatina, &c.

they excite perceptions.

SEPAL. A term of incertain origin, the particle and the cally in plants. When these are distinct from each other, the callyx is called polysypalous; when they cohere by their margins, face a silky appearance. SERICEOUS. Silky; covered with long, fine, appressed hairs, giving the substitute of the callyx is termed monosepalous or more.

correctly gamosepalous.

SEPIA. Cephalopods, the hone of which, when tica moschata. ground into powder, constitutes pounce, and is sometimes used as a dentifrice, ing an ingredient of the butter of nutmegs, and composed of sericic acid and glycethe ink-bag of an oriental species.

SEPTIC (σήπω, to putrefy). Relating to putrefaction; causing putrefaction.

fruit separate each into two lamina.

SEPTIFRAGAL. That kind of dehi-scence in which the backs of the carpels worm, or tetter. It is so called from its separate from the septa, which adhere to creeping over the surface of the skin.

the axis

an enclosure, or fenced place.

1. Septum auricularum. The partition which separates the right from the left which oozes out from coagulated serum, auricle of the heart.

left ventricle of the heart.

3. Septum lucidum. The internal boundary of the lateral ventricle of the brain, lateral thoracic region, arising by fleshy

4. Septum narium. The cartilaginous

partition of the nostrils.

5. Septum transversum. phragm, which separates the thorax from bre, and inserted by serrations into seve-the abdomen. This term is also applied ral of the ribs. to the tentorium cerebelli, which separates the cerebrum from the cerebellum.

6. Septum pectiviforme. plete partition, which divides the cavity serrations are themselves serrate, the of the corpus cavernosum into two lateral portions.

serrations are themselves serrate, the margin of the leaf is termed bi-serrate.

SERRE-ARTE/RE. An instrument

portions.

lace-work, which connects the rectum the artery, and tightening the ligature in

9. Septum or dissepiment, in botany, denotes a partition found in a compound ovary, formed by the united sides of two cohering carpels. There are, couse-

volition originates, and to which all im- morbid affection which follows another,

SEQUESTRUM (sequestro, to sever). A term of uncertain origin, The portion of bone which is detached in

acid obtained from the solid portion of the The Cuttle-fish; a genus of butter of nutmegs, the seeds of the Myris-

rine

SERPENTARIA. Virginian Snakeroot, or Birthwort; a species of Aristolo-SEPTICIDAL. 'That kind of dehi-chia. It received its name from its root scence in which the septa of a compound having been used as a remedy for the bites of serpents.

[Serpiginous. A term given to certain SEPTUM (sepes, a hedge). Literally, superficial ulcers, tetters, &c., which as they heal in one part extend in another.] SEROSITY. A colourless, limpid finid,

on being subjected to pressure.

2. Septum ventriculorum. The parti-tion which separates the right from the tion, or tooth-like articulating process of

so called from its being thin and semi-serrations from the upper ribs, and inserted into the whole length of the scapula.

2. Serratus posticus. The name of two muscles of the back, the superior and the The dia- inferior, arising from some of the verte-

3. Serrate. Sawed; having the edge divided into sharp, straight-edged teeth, An incom- pointing upwards like a saw. When the

7. Septum recto-vaginal. A vascular invented by Deschamps, for compressing

with the vagina.

8. Septum scroti, A partition formed by the dartos, dividing the scrotum into in applying ligatures, and consisting of a two equal eavities, and separating the long narrow, round piece of silver, terminating at one end in a little ring, or minating at one end in a little ring, or the operation for aneurysm.
SERRE-NŒUD. An instrument used

restricted to the compound form of this marshes or ditches inhabited by this

SERUM LACTIS. Whey; the fluid part of milk, obtained by separation of issue, usually made with a flat needle, rine principle.

SERUM OF THE BLOOD. The thin, a horse-hair; hence the name. yellowish fluid constituent of the blood, which separates from the crassamentum, vered with short, stiff hairs. during coagulation. It must be distinand can be obtained free from the red the sheep. globules before coagulation has taken place. See Blood.

Serum of the chyle. chyle, after it has been removed from the portions

SESAMOID (σησάμη, an Indian bean and a half English. See Amphora, blues, resembling the segment bones, resembling the semen sesami, found classifying plants, invented by Linnæus, at the roots of the first joint of the thumb and founded upon the number and pecu-

and of the great toe

[SESAMUM ORIENTALE. Sesamum, Ph. U. S. Benne. The leaves of this plant when placed in water impart to the vapour bath, accompanied by a proit a bland mucilage, usefully employed cess of friction, kneading, and extension as a demulcent drink in cholera infautum, of the muscles, tendons, and ligaments. and other alvine fluxes, in affections of The Egyptians call it massing. the urinary passages, &c.]

a half). A prefix denoting the due quangirdle, so called from the situation which tity and a half more. It is used when the it occupies on the trunk of the body. It elements of an oxide are as 1 to 11, or as is the Herpes zoster of Bateman. 2 to 3. The sulpharets, carburets, &c., of the same substance are similarly designated.

1. Sescuncia (quasi sesqui-uncia). An discharge of saliva.

ounce and a half.

sesqui, and plica, a fold). One and a half- or solid state, they are called masticatofold; thus sescuplo-carburet, one and a ries, as tobacco, ginger, &c. half-fold carburet.

3. Sesqui-hora. An hour and a half. 4. Sesqui-pes. A foot and a half; a lism by internal use, as mercurial prepacubit. On the same principle, the adjectrations. tive sesqui-pedalis, denotes a foot and a

any thing: a leaf is sessile on the stem from an idea of its being produced by the when it has no petiole; an anther is ses-influence of the planets. SIDERUM. The name given by Eergsile which has no filament, &c.

SETA. A bristle. The stalk which mann to phosphuret of iron, which he supports the theca or urn of Mosses. A considered to be a new metal.

subject to a disease, which they term which possesses any medicinal virtues ullen or hotme, supposed to arise from indicates, by an external character,

umbel, the term umbel being by them drinking the half-putrid water of stagnant

SETON (seta, a bristle). the curd and oil. It contains the saccha-threaded with a skein of silk, and termed a seton-needle; it was formerly made with

SETOSE (seta, a bristle). Bristly, co-

SEVUM OVILLUM. Adeps ovillus. guished from the lympha or liquor san-[Sevum, Ph. U. S.] Mutton suet; the fat guinis, which is a clear colourless fluid, from the neighbourhood of the kidneys of

Sevum præparatum. Prepared suet: the fat prepared by melting it over a slow The thin fluid fire, and straining through linen or flanwhich separates from the coagulum of the nel in order to separate the membranous

SEXTARIUS. A Roman measure of

liarities of the sexual organs. See Bo-Sesa- tany, in Appendix.

SHAMPOOING. The employment of

SHINGLES. This is probably a cor-SESQUI (contracted from semisque, and ruption of the Latin term cingulum, a

> [SHOWER BATH. See Affusion.] SIALOGOGUES (σίαλον, saliva, ἄγω, to expel). Substances which increase the

1. Local sialogogues. Substances ap-2. Sescuplum (quasi sesqui-plum, from plied to the mouth. When used in a soft

> 2. Specific or remote sialogogues. Substances which produce salivation or ptya-

(SIBBINS. See Sivvens.) SIDERATIO (sidus, a star). A name That which is seated upon given to erysipelas of the face or scalp,

short, and stiff bristle of certain plants.

SETA EQUINA. The horse-hair Ars signata; cabalistic art. According to SETA EQUINA. The horse-hair Ars signata; cabalistic art. According to worm, or gordius. The Laplanders are this doctrine every natural substance

ployed.1

SIGNOID (the Greek letter E, sigma, sin. and eldos, likeness). Resembling the letter Σ , as applied to a flexure of the colon, ternal stimulant, formed of the faring of where it forms a double curve in the mustard seeds, made into a paste with iliac region; and to the semicircular valves, crumbs of bread, and vinegar; for with which guard the orifice of the pulmonary water.] artery, and of the aorta.

forming the basis of chalcedony, corne-

lian, jasper, &c.

SILICA. Silicious earth; the oxide of silicon, constituting almost the whole of day, denoting a time finite and determisilex or flint. It combines with many of nate. But, in dies singulos means daily, the metallic oxides, and is hence some- or from day to day, denoting a progrestimes called silicic acid.

body constituting the basis of silica.

SILIQUA. A fruit consisting of two carpels coloring together, the placentw of which are parietal, and separate from the valves, presenting a kind of frame called a replum, and connected by a silicut of the connected by a carpet of the connected by a connected by a silicut of the connected by a connected by a silicut of the connected by a c

is long, as in Candytuft. The term is a ter.

ner to Tellurium.

SILVER. A metal occurring native venous blood. in mines, and in combination with other metals. See Argentum.

compound resembling horn, and which, urethra. like that substance, may be cut with a knife.

2. Fulminating silver. An explosive cylinder of the aorta. substance, formed of oxide of silver combined with ammonia.

* 4. Sinuses, pulmonary. Three pouches situated between the semilunar valves

the resin of the Scotch fir.

5. Sinus pocularis. A cup-like pouch SIMARUBACEÆ. The Quassia tribe of mucous membrane, situated at the of Dicotyledonous plants. Trees or shrubs commencement of the caput gallinaginis. with leaves alternate; flowers polypetafruit, indehiscent drupes.

Mountain Damson, the root of which the efferent parts of the generative appayields the simaruba bark of the shops ratus terminate internally. This canal From its use in dysentery, the Germans is also prolonged into the urachus, and is have termed it dysentery bark.

The designation of an al- ria and a pars genitalis.

loy of zinc and copper.

A general name for all canal, which surrounds the area vascuherbs which have any medicinal value. losa in the chick.

which, when reduced to flour, form the mation about the cerebrum, in which the

the disease for which it is a remedy, or well-known condiment mustard. A pethe object for which it should be emculiar substance has been obtained from black mustard-seeds, and called sinapi-

SINAPISM (sinapis, mustard). An ex-

SINCIPUT. The fore part of the SILEX. Flint; an oxide of silicon, head. The back part is called occiput. SINEW. The ligament which joins

two bones.

SINGULIS DIEBUS. Every or each sion of time. Quack medicines are ad-SILICON. Silicium. An elementary vertised in dies singulos, and are swallowed by the public singulis diebus.

SILIQUA. A fruit consisting of two SINGULTUS. This term properly sig-

membranous expansion, as in the stock.

Silicula. A designation of the siliqua, bone, as of the forehead; also, a large when it is very short, or broader than it venous canal, as those of the dura ma-

diminutive of siliqua.

1. Sinuses of the dura mater. Certain SILVAN. The name given by Wer-channels which traverse the dura mater in various points, for the reception of the

2. Sinuses of Morgagni. The numerous small foramina which open upon 1. Horn silver. Chloride of silver; a the surface of the mucous lining of the

3. Sinus aortici. The fossæ situated between the semilunar valves and the

SILVIC ACID. An acid procured from and the cylinder of the pulmousry artery.

6. Sinus urogenitalis. A sinus existlous; stamens twice as many as the pe-ing in the embryo of the mammalia and tals, hypogynous; ovarium 4- or 5 celled; of man. It is a cavity or canal, opening externally, in which the excretory ducts Simaruba amara. Bitter Simaruba, or of the Wolffian bodies, the ureters, and subsequently divided into a pars urina-

7. Sinus terminalis. A circular venous

SINAPIS SEMINA. Mustard seeds; SIRIASIS (σιρός, a cavity). An affective seeds of the sinapis nigra and alba, tion described by Paulus as an inflam-

brain is said oftentimes to mortify with- SKIN. The organ of touch. It is comin three days; it is so named from the posed of three layers, the cutts, dermisbones about the fontanelle, or sometimes or true skin; the rete mucosum, which the membrane only, being depressed or gives the colour to the skin; and the drawn in. The term is also derived from cuticle, epidermis, or scarf-skin.

SKIN-BOUND DISEASE. A peculiar

description). A treatise on food.

word for the wild raspberry, applied to bound, the disease called Yaws, just as the French term framboise has been used for SLII the same purpose, from fancied resem- wounded limb.

the compound spinal nerves.

arising from the ganglionic department quently appears on the surface of parts

of the nervous system.

on the surface of congulated blood drawn in sphacelus.]

SMALL POX. A term derived from agulum is frequently contracted, puck-poc, Saxon, a bag or pouch; the epithet ered up at its edges, and concave in the small was added in the fifteenth century, centre: the blood is in such cases said to the introduction of the great pox. or

be cupped,
SKELFTON (σκέλλω, to dry up). The dry bony frame-work of an animal, which cobalt, melted with silicious earth and sustains the other organs. When the potash. When ground very fine, it is bones are connected by their own ligarments, the skeleton is called natural; used in the arts, and in the painting of when joined by wires or plates of silver, iron, &c., it is termed artificial. The skeleton in man is divided into trunk the property of the organization of the odorous human secreted by the algorithm of the organization of the organiz

and extremities.

1. The Trunk consists of a middle part and two extremities. The middle part is formed by the vertebral column and the chest. The vertebral column and the chest. The vertebral column is composed of twenty-four bones, called vertebra, and is divided into three regions, the cervical, the dorsal, and the lumbar.

2. The Upper Extremity of the Trunk is the head, which comprehends the cranium and face. The face is divided into the upper and lower jaw. The lower extremity of the trunk is the pelvis.

3. The Superior or Thoracic Extremity of the Hemidesmus Indicus, an Astice Scansist each of four parts, viz. the clepiadaceons plant. 1. The Trunk consists of a middle part dency to solidity, like soap.

ties consist each of four parts, viz. the clepiadaceons plant. shoulder, the arm, the fore-arm, and the 2. Smilax sarsaparilla. A species grow-hand. The last of these is subdivided ing in the [middle and] Southern United into the carpus, the metacarpus, and the States, and not known to possess any me-

affection of infancy, originating in chronic SITIOLOGY (σίτιον, food, a λόγος, a inflammation of the cellular membrane. The whole surface of the body is swelled SIVVENS or SIBBENS. The Scotch and hard, and the skin is cold and tight-

[SLAVERING. Drivelling.]

SLING. A bandage for supporting a

blance.

SIXTH SENSE. A term applied to of the cerebral hemispheres and ganglia muscular sensation, arising from the sen- of special sense, while the medulla obsitive department of the fifth pair, and longata and spinal cord is in complete functional activity.

The Seventh or Visceral sense, is a SLOUGH. A thin, foul, or mortified term applied to the instinctive sensations substance in a moist state which frethe nervous system.

SIZE. The buffy coat which appears tion. [The disorganized part separated]

by the glandulæ odoriferæ, from its ten-

dicinal properties.

4. The Inferior or Abdominal Extre-mities are each divided into three parts, viz. the thigh, the leg, and the foot. The last of these is subdivided into the tarsus, the metatarsus, and the toes.

4. Smilax syphilitica, A South Ameri-can species, which, according to Dr. Pe-borax; when heated, it becomes a friable reira, yields Lisbon or Brazilian sarsapa- mass, called calcined borax; at a still

ing on the banks of the Magdalena, and is anhydrous. supposed by Dr. Pcreira to produce Jamaica sarsaparilla, the most valuable also called the sub-carbonate, mild minekind in the market.

6. Smilax China. A species growing and natron carbonicum. in China, the rhizome of which forms 5. Sodæ hypochloris. Hypochlorate of one of the China roots of the shops, and soda, commonly called chloride of soda,

7. Smilacin. A principle procured from oxide of sodium. sarsaparilla, and designated by the various names of pariglin, salseparin, and chlorate of soda, chloride of sodium, or

parallinic acid.

SMILASPERIC ACID. A peculiar 7. Sodæ nitras. Nitrate of soda, also volatile substance procured from the root termed cubic, quadrangular, or rhomoccasioned by the belief that the root purposes, and as a manure.

was that of the Smilax aspera.

The root of the Aristolochia serpentaria, mirabile perlatum. In the shops it is sold or Virginia snakeroot, formerly termed as tasteless purging salts. alexipliarmic, on account of its fancied snake and of a mad dog.

Black snakeroot. Cimicifuga racemosa.

of the Schneiderian membrane.

SNOW BLINDNESS. An affection of the eyes, caused by the reflection of also called muriate or hydrochlorate of light from the snow; the Esquimaux wear soda, culinary salt, and common salt, as a preventitive against it a kind of gog-SOFT PALATE. Velum pendu as a preventitive against it a kind of gog-gles, called snow-eyes, made of extremely palati. A soft movable curtain, append-light wood, resting by a bridge on the ed to the extremity of the vault of the nose, like spectacles, and with a narrow palate, and separating the mouth from the slit, through which they look.
SOCIA PAROTIDIS. The name of

duct, while on the masseter muscle.

SODA. An alkali procured from the ashes of marine plants; formerly called rebri. An affection of the brain, in which the mineral alkali, from its being found it is found to be pulpy or pasty, sometimes native, under the name of natron, in mi- as liquescent as soup. neral seams or crusts.

1. Soda tartarizata. and potass, formerly called sel de seig-

polyclirest, &c.

lizata, or terra foliata mineralis.

higher temperature, it passes into a trans-5. Smilax officinalis. A species grow- parent glass, called glass of borax, which

4. Sodæ carbonas. Carbonate of soda. ral or fossil alkali, aerated mineral alkali,

is recommended as a substitute for sarsa-Labarraque's soda disinfecting liquid, oxymuriate of soda, and chloruret of the

common salt.

7. Sodæ nitras. Nitrate of soda, also of Hemidesmus Indicus. The name was boidal nitre; employed for pyrotechnical

8. Sodæ phosphas. Phosphate of soda, SNAKEROOT. Radix serpentariæ, formerly called alkali minerale and sal

9. Sodæ sulphas. Sulphate of soda, power of curing the bite of the rattle formerly called natron vitriolatum, sal catharticus Glauberi, or Glauber's salt.

SODA-WATER. A beverage formed Button snakeroot. Eryngium aquatic- by a solution of the carbonate of soda in water, which is afterwards impregnated [Canada snakeroot. Asarum Cana- with more carbonic acid than is sufficient for saturation. The bottled soda water, of

[Seneka snakeroot. Polygala Senega.] the shops is merely carbonic acid water. SNEEZING. A convulsive action of the muscles of the chest, from irritation tuting the basis of soda. Soda is the pro-

Sodii chloridum. Chloride of sodium,

pharynx.

SÖFTENING. Ramollissement. A a second portion of the parotid gland, term employed to denote a diminution of which is frequently developed from the the natural and healthy consistence of

organs.

Softening of the Brain. Mollities ce-

The Sun; the name given to SOL. Tartrate of soda gold by the former chemists. See Luna.

SOLANACEÆ. The nightshade tribe nette, sal rupellensis, or Rochelle salt, sal of Dicotyledonous plants. Herbaceous plants or shrubs, with leaves alternate; 2. Soda acetas. Acetate of soda, for flowers monopetalous, regular; stamens merly called terra foliata tartari crystal- inserted in the corolla; ovarium 2-celled; fruit succulent.

shade, or Bitter-sweet; an indigenous Pliny has solium balnearum. plant, recommended by Bateman in

2. Solanum nigrum. as lettuce-opium.

The Potato neap-tides 3. Solanum tuberosum. plant, well known for its large subterra-

nean tubers, called potatoes.

4. Solanine. A vegetable alkali, pro- fresh rhizome of which is a popular apcured from several species of solanum, plication to a bruised eye, &c. and from the first shoots of growing po-

which, after exposure to light, exhibits vent. Also, a liquid containing a disphosphorescent properties, as Canton's solved body. phosphorus, &c. [SOLVENT.

divisions of the aorta,

by which metallic bodies are firmly united ments. In pharmacy it is applied to all with each other. Bismuth is much used liquors used as dissolvents, or to extract in the composition of soft solders, from the virtues of ingredients, by infusion, its capability of forming with several decoction, &c. See Solution. metals compounds of remarkable fusibility. The common solder of glaziers con- ambulo, to walk). Sleep-walking; somesists of equal parts of tin, lead, antimony, times called noctambulism, or night-walk-

SOLEUS (solea, a sole). A muscle of the leg, shaped like the sole-fish. arises from the head of the fibula, &c., and is inserted into the os calcis; it has ter, frequently employed in France. also been named gastrocnemius internus, SOPHISTICATION. A term denoting, also been named gastrocnemius internus,

It extends the foot.

[SOLIDISTS. A medical sect, who dicine. maintained that the fluids performed a passive and secondary part in the pheno-mena of life, and that the solids alone Soporifies. Substances which were endowed with vital properties, that sopor, also called hypnotics. they alone were susceptible to the imis termed solidism.

[SOLIDAGO ODORA. Solidago, Ph. identical U.S. Golden-rod. An indigenous plant of the natural order Compositive Asteroi- an egg). A potion, or broth. Celsus has dem. The leaves are aromatic, and slight-ly stimulant. An infusion of them is SORDES. The viscid matter dis-

given as a carminative.]

This species is filth of any kind.] [Solidago virgaurea. astringent and was formerly supposed to

possess lithontriptic virtues.]

whose particles is so strong, that they of Honduras, are movable only as a combined mass. Compare Fluidity.

so from sedeo, and so for sodium). A high envelopes cohering into a single mass, as

1. Solanum dulcamara. Woody Night- seat, or throne; in Celsus, a bathing tub.

SOL-LUNAR INFLUENCE. The inlepra, and by Rayer in eczema and pso-fluence supposed to be produced on various diseases, when the sun and moon Black Night- are in a state of conjunction: thus, paroxshade; an indigenous plant, the extract ysms and exacerbations in fever may be of which possesses nearly the same power expected to take place (and do in fact take place) at spring-tides, and crises at

> SOLOMON'S SEAL. The Polygona. tum convallaria, a liliaceous plant, the

SOLUTION (solvo, to dissolve). The act of dissolving a solid or aeriform body SOLAR PHOSPHORUS. A substance in a liquid; this liquid is called the sol-

This term was applied SOLAR PLEXUS. An assemblage of in medicine to remedies which were supganglia, which are distributed to all the posed to possess the property of dissolving visions of the aorta, SOLDERS. Simple or mixed metals, humours and thus of removing engage-

SOMNAMBULISM (somnus, sleep,

See Clairvoyance. ing.

SONDE A DARD. A kind of cathe-

It ter, furnished with a stilette.

Sonde conique. A conical silver cathe-

in pharmacy, the adulterating of any me-

SOPOR. Profound sleep, like that of

Soporifics. Substances which induce

SORBIC ACID. An acid obtained pression of morbific causes, and were the from the berries of the Sorbus, or Pyrus exclusive seat of disease. Their doctrine aucuparia, or Mountain Ash. It appears that the sorbic and pure malic acids are

SORBITIO (sorbeo, to sup, as one docs

charged from ulcers, &c.; [also scurf or

SORE, BAY. A disease considered by Dr. Mosely as true cancer, commencing SOLIDS. Bodies, the cohesion of with an ulcer. It is endemic at the Bay

SORO'SIS (σωρός, a heap). A collective fruit, consisting of a succulent spike SOLIUM (perhaps allied to sella, and or raceme, having all its ovaria and floral

fruit, &c.

SORUS (σωρός, a heap). The botanical sorting for each cluster of sporuliferous, with the lower end much contracted, as the frouds of Ferns.

Spatulate. Like a spatula; oblong, with the lower end much contracted, as the fer old daisy.

SPECIFIC. An infallible remedy for the fronds of Ferns.

SOUND. An instrument which is in-any particular disease. SPECULUM. Lite troduced into the bladder, for the purpose of ascertaining the presence of a instrument for facilitating the examina-

constituting the swimming-bladder of the uteri, &c.

SPADIX. A form of inflorescence, in about two parts of copper and one of tin; which the flowers are arranged close to- used for making mirrors. gether upon a succulent axis, which is SPERMA (σπείρω, to sow). Semen enveloped in a sheath, or spathe, as in The seminal fluid. The seed of plants.

A SPARADRAPUM. Sparadrap.

general term for all adhesive plasters in the abdominal parietes, near to Pouspread upon muslin or any other tissue.] part's ligament, which transmits the SPARGANOSIS (σταργάω, to tumefy). A term applied by Dioscorides to puerperal tumid-leg. See *Phlegmasia do*enlargement of the testis, supposed to be

SPARTUM JUNCEUM. Spanish

SPASM (σπάω, to draw). Cramp; irre-teguments of the secd.

gular contraction of the muscles.

neck, lock-jaw, tetanus, &c.

3. Synclonic spasm is the tremulous, plants. simultaneous, and chronic agitation of various muscles; as St. Vitus's dance, morrhea. Seminal flux.]

shaking palsy, &c.

spasm is called clonic .- Laennec.

SPASMOLOGY (σπάσμα, a spasm, λόγος, called cetine. a description). A treatise on spasms or

tura oris See Sardonicus.

SPATHE. A large bract, which envelopes the spadix of the Arum.

Spathaceous. Having the organs of ceded by gangrene, the incomplete state, reproduction enclosed within a spathe, or There is a form of sphacelus, which large sheathing bract.

in the pine-apple, the mulberry, the bread- An instrument for spreading salves or

Literally, a glass. tion of parts, and also the performance of SOUNDS. A gelatinous substance, operations on them, as the speculum

SPECULUM METAL. An alloy of

Semen.

1. Spermatic cord. A cord consisting Spadicose. Having the organs of re- of the vessels and nerves which pass to production arranged upon a spadix, as and from the testis, enclosed in several tunics or fasciæ.

2. Spermatic canal. The oblique space

produced by the semen.

4. Spermo-derm (δέρμα, skin). The Broom; a Leguminous plant, the seeds of testa, primine, or external membrane of which have been employed in dropsical the seed of plants. The term is sometimes applied, collectively, to all the in-

5. Spermato-zoa (ζωσν, an animal). 1. Constrictive spasm is attended with Animalcules found in the semen of anicontraction, rigidity, or both; as wry-mals, and sometimes, though much neek lock-jaw tetanus &c. more rarely, in plants. In the former, more rarely, in plants. 2. Clonic spasm is the violent agitation they occur in the vas deferens and in the of one or more muscles, in sudden and vesiculæ seminales; in the latter, in irregular snatches, as hiccough, sneezing, cryptogamic plants, and perhaps in the pollen grains of the higher orders of

[6. Spermatorrhæa (ρεω, to flow). Sper-

SPERMACETI (σπέρμα, semen, and 4. Tonic spasm consists in contraction κῆτος, a whale). Celaceum. A substance of a contractile organ. When there are found principally in the head of the alternate contraction and relaxation, the Physeter macrocephalus, or Great headed Cachalot. Absolutely pure spermaceti is

SPHACELISMUS (σφάκελος, ganconvulsions.

SPASM CYNICUS. The Sardonic grene, but also signifying "agitation from grin. If one side of the face only be af excessive pain;" and hence, probably, it fected, the affection is denominated tor has been employed as synonymous with

phrenitis.

SPHACELUS (σφάζω, to destroy). Complete mortification; generally pre-

generally occurs in infants, and young SPATULA (dim. of spatha, a spattle). children, attacking the mouth and cheeks, and the external parts of the female, organs of generation. It has been termed which all the buds of an elongated branch noma, cheilocace, stomacace gangrenosa develope as flower-buds, without formseu maligna, necrosis infantilis, gangre- ing peduncles, as in barley. Compare nous aphthæ, water-canker, &c.

SPIIENOID (σφήν, a wedge, είδος, likeness). Wedge-like, as applied to a an integral portion of the inflorescence of

A term applied to noïd bone.

2. Spheno-palatine ganglion. largest of the cranial ganglia, situated in the pterygo palatine fossa.

4. Spheno-staphyllinus. A designation nearly black colour. Compare Nævus. the levator palati mollis, from its SPINA. Literally, a thorn: hence it of the levator palati mollis, from its arising from the sphenoid bone, and is sometimes applied to the back-bone, being inserted into the velum palati.

A muscle, whose office it is to close the bone. aperture around which it is placed.

ellipse, is termed sphincter ani externus; dorsal vertebræ another layer embracing the lower extremity of the rectum, is called sphincter and cleave). Hydro-rachitis.

2. Sphincter oris. A name of the or-

3. Sphincter vesicæ. An incorrect de-the lower lumbar vertebræ. signation of a few transverse fibres found at the neck of the bladder; they do not occurring on children's heads, attended surround the neck, and therefore cannot with an imperfect ossification of a part of act as a sphincter.

SPHYGMOMETER (σφυγμός, the pulse, μέτρον, a measure). of the arteries apparent to the eye.

consists of a double-headed roller, with a to the encysted tumour of soft parts. or four inches long. The roller having laminæ of bone, forming a cavity in the together

anthelmintic in the United States.

SPIKE. A form of inflorescence, in

Spikelet or Locusta. A small spiko;

bone of the skull, which wedges in and locks together most of the other bones.

1. Sphenoidal. A term applied to SPIKENARD. A perfilme and stiwedge-like fissures and cells of the sphe-mulant medicine procured from the Nardostachys Jatamansi, an Indian plant of The the order Valerianaceæ. ed in SPILUS (σπίλος, a spot). A conge-

nital spot, appearing to consist of a par-3. Spheno-salpingo-staphylinus. A de-tial thickening of the rete mucosum, signation of the circumflexus palati mus-sometimes of a yellow, or yellowish-cle, from its origin and insertion. sometimes of a bluish, livid, or

from the thorn-like process of the ver-SPHINCTER (σφίγγω, to contract), tebræ. It sometimes denotes the shin-

Spinalis dorsi. A muscle of the back. 1. Sphincter ani. A thin layer of mus- which, with its fellow, forms an ellipse, cular fibres, surrounding the anus like an inclosing the spinous processes of all the

> SPINA BIFIDA (bis, twice, findo, to Literally, the cloven spine. This term denotes-

1. A disease attended with an incombicularis oris, or muscle situated round plete state of some of the vertebræ, and a fluid swelling, commonly situated over

2. An analogous tumour, sometimes

the cranium.

SPINA VENTOSA. A term first used The name of by the Arabian writers to designate a an instrument which renders the action disease, in which matter formed in the interior of a bone, and afterwards made SPICA. Literally, an ear of corn; a its way outward, beneath the skin. The clove of garlic. The name of a bandage, word spina was employed before the time so called from its turns, or doloires, being of the Arabians, to express the nature thought to resemble the rows of an ear of the pain attendant on the disease; and ventosa was added by them, from SPICA DESCENDENS. The uniting the resemblance of the affection to cmbandage, used in rectilinear wounds; it physema. [Spina ventosa is analogous longitudinal slit in the middle, three consists of an equable expansion of the one head passed through the slit, enables interior, occupied by a fluid not always the surgeon to draw the lips of the wound purulent; sometimes only puriform, sometimes clear and glairy. The parietes, as SPIGELIA MARILANDICA. Caro- the cavity slowly enlarges, are more and lina Pink, or Perennial Wormgrass; an more attenuated; at some points they American plant, named from Adrian become only membranous, and ultimate-Spigelius, and collected and sold by the ly the membrane too may give way. No Cherokee Indians. It is a much valued osseous deposit accompanies the dilatation, as in chronic abscess; for the morbid process is from the first independent 1. Splanchno-logy (λ6yo5, an account). of and unconnected with the inflamma- A description of the viscora; one of the tory. The cavity is lined by a membrane divisions of the study of anatomy, more of a serous than of a pyogenic cha
2. Splanchnic Nerves. These a racter; and sometimes membranous septa in number on each side, distinguished subdivide, as in the multilocular serous into the great, which pass behind the cysts .- Miller.]

the spina, or vertebral column. [SPIRÆA TOMENTOSA. Spiræa, Ph. U. S.; Hardback. An indigenous of the cranium, chest, and abdomen.] shrub of the natural order Rosaceæ. The SPLEN (σπλήν). The Spleen; an orroot is the only officinal part, but the gan situated on the posterior part of the whole plant possesses tonic and astrinler thypochondrium. Its outer surface gent properties, and has been used in cholera infantum, diarrhea, &c. The groove, called the fissure of the spleen, best form of administration is the extract, Hippocrates calls the spleen the left, and

of which the dose is gr. v. to gr. xv.]

SPIRAL VESSELS. Trachenchyma.

Long cylindrical tubes, tapering to each cnd, and having an elastic spiral fibre generated within them; these are the type of the vascular tissue of plants.

Anstotle the bastard, liver, from the alliance which subsists between them.

1. Splen-algia (ἄλγος, pain). Splenia dolor. Pain in the spleen. Ague-cake.

Splenalgia congestions is the most usual of the chronic spleen diseases prevalent

SPIRIT OF SALT. A concentrated in India.

or muriatic acid.

comprising all inflammable liquors ob- seated in the proper membrane of the tained by distillation, as brandy, geneva, spleen.

&c. The first spirit known in Europe was made from grapes, and sold as a resembling the spleen; it is single at its needicine in Italy and Spain, under the origin, and divides into the splenius capitis and the splenius colli, which have wards prepared it from grain, and sold it

2. Spiritus tenuior.

rectified spirit mixed with water.

ardent spirit obtained by the distillation the absence of the granules, and a con-

spirit obtained by distillation from the condition of the lung produced in pleurofermented skimmings of the sugar boilers' pneumonia, called by Laennec carnifimolasses, &c.

5. Spiritus frumenti compositus. Compound corn spirit, obtained by distillation hone of the leg; so named from its refrom fermented infusions of corn, as gin, sembling a surgical splint.

whiskey, and the various Compounds.

SPLINTS. Long, thin pieces of wood,

or spirits; alcoholic solutions of volatile broken hones from moving, so as to insubstances, generally vegetable, obtained by distillation, and used in medicine.

terrupt the process of their uniting. SPLIT-CLOTH. Scissum linteum. A

cus or intestine.

2. Splanchnic Nerves. These are two stomach, and terminate in the semilunar SPINAL CORD. Medulla spinalis. ganglion; and the small, which commu-The medullary matter contained within nicate with the former, and terminate in the renal ganglion.

[3. Splanchnic cavities. The cavities

solution of muriatic acid gas in water. 2. Splen-emphraxis (εμφράσσω, to ob-

It is also known by the name of marine, struct). Congestion of the splcen.

3. Splen-itis. Inflammation of the SPIRITUS. Spirit; a general term, spleen; it appears to be principally

and the sum of aqua vita.

1. Spiritus rectificatus. Rectified spirit, or alcohol in nearly its highest state of together they have the appearance of the concentration, commonly called spirit of letter Y; the complexus being seen bewine. It varies from 54 to 60, or even tween them in the upper part of the Sikes's hydrometer.

2. Spiritus terms.

Proof spirit, or in the lungs by inflammation, in which they resemble the substance of the spleen. 3. Spiritus vini Gallici. Brandy; an This state differs from hepatization in sequently darker and more uniform tex-4. Spiritus sacchari. Rum; an ardent ture; in appearance it resembles that

cation. SPLINT BONE. The fibula, or small

6. Spiritus, in pharmacy. Alcoholates, tin, &c., used for preventing the ends of

SPLANCHNON (σπλάγχνον). A vis- bandage for the head, consisting of a central part, and six or eight tails, or heads. forchead, face, and jaws, is the four-softened, and sometimes of pus secreted tailed, or single split-cloth.

SPODIUM (σποδός, a cinder). A name completely empty. See Nummulary. sometimes given to the oxide of zinc, which sublimes during calcination.

the class of Poripherous animals. Com- of scales. mercial sponge is the dry skeleton of the animal, from which the gelatinous flesh cranium, so called from its edges coverhas been removed.

or sponge-tent, usually made of com-pressed sponge impregnated with wax, SQUARROSE. and formerly employed for dilating sinuses which spread out at right angles from a

and small openings.

2. Spongia usta. Calcined or burnt sponge; the sponge is cut into pieces, merly called goggle-eye; hence, the term burned in a close iron vessel, and pul-

verized.

SPONGIOLA (dim. of spongia, a sponge). A spongelet, or small oval body terminating each of the capillary

ST. JOHN LONG'S LINIMENT. Oil roots in trees or plants, and analogous, of turpentine and acetic acid, held in susin its absorbing power, to the ampullulæ pension by yolk of egg. of the human intestine.

free will). A term applied to any phy- from the tree. Also, a more liquid kind siological phenomenon which was present the shops. without external agency; to diseases the shops.

STAFF. siological phenomenon which takes place of amber than is generally met with in

SPORADIC (σπείρω, to sow). A geor knife, used in lithotomy.

eral term for diseases, arising from ocounts. The period or degree of a neral term for diseases, arising from occasional causes, as cold, fatigue, &c. The disease; especially used to designate the

there, like seeds.

SPORE (σπείρω, to sow). The repro-stages.] ductive body in Flowerless plants, which STAGMA (στάζω, to distil). A disis analogous to the seed of Flowering tilled liquor. plants, but differs from this in not ger- STAGNATION. Accumulation or reminating from any fixed point, but in tention of a liquid in any part; a term producing its root and stem indifferently applied by the humoral pathologists to from any point of its surface. The theca that state of the blood, which they conwhich contains the spores is called sporangium, from dγyετον, a vessel. Spo-STALACTITES (σταλάζω, to ridia are bodies resembling spores, which Substances found suspended from vaults, occur in Algaceous plants.

and partial laceration of the ligamentous former of which evaporates, leaving the apparatus of a joint, without displace-latter behind. ment of its articulating surfaces.]

SPRUCE BEER. A liquor made of ing plants. treacle and the essence of spruce, well series immediately within the petals, and boiled in water, to which yeast is after-the entire apparatus is called the andrawards added, to assist the fermentation. | ceum.

[SPUNK. Agaric. Touchwood. Bo-

letus igniarius.]

SPUTUM (spuo, to spit). Any kind sions or snatches. of expectoration. The sputa of consump- into a hesitation and stuttering.

The most convenient bandage for the of the matter of tubercles more or less by tuberculous excavations which are

SQUAMA. The scale of a fish. A scale-like substance: thus eris squama SPONGIA OFFICINALIS. Officinal denotes the scales of brass blown from Sponge; a porous substance, found adhering to rocks, and generally referred to black oxide of iron, obtained in the form

A suture of the Squamous suture. ing each other like the scales of fishes; 1. Spongia præparata. Prepared sponge, also the name of the scaly portion of the

Consisting of parts common centre; applied to leaves.
SQUINTING. This affection was for-

STACTĚ (στάζω, to distil). That kind SPONTANEOUS (sponte, of one's own of myrrh which distils or falls in drops

The director for the gorget,

term denotes any thing scattered here and three periods of a paroxysm of intermittent fever,-the hot, cold, and sweating

Vitriolic acid.

STALACTITES (σταλάζω, to drop). being formed by the oozing of water [SPRAIN or STRAIN. A stretching charged with calcareous particles, the

STAMEN. The male organ of flower-It occurs in one or more

STAMMERING. Psellismus. Interruption of speech by irregular intermis-It is distinguished tive persons consists of catarrhal mucus, peare comprises them both :- "I would thou couldst stammer, that thou mightest liaceous plant. By distillation it yields pour out of thy mouth, as wine comes out the oil of star-anise, or oleum badiani, emof a narrow-mouthed bottle, either too ployed by liqueur-makers.

TARCH. A substance obtained from

of a narrow-mouthed bottle, either too much at once, or none at all."

STARCH. A substance obtained from STANNUM. Plumbum album. Tin; vegetables, particularly from tuberose a metal, occurring plentifully in Cornrots, and the grains of gramineous wall, &c. It is found united with sulphur and copper, and is then called tin pyrites; when combined with oxide of iron and silex, it is called tin-stone, and silex, it is called tin-stone, and silex, it is ealled tin-stone, and silex, it is called tin-stone, and the sile of the blood, or of the humours.

[STATICE CAROLINIANA. Marsh Received An indigenous plant of the sile of the s

an inch in thickness.

2. Stanni pulvis. Powder of tin; granulated tin; a remedy for tape-worm. 3. Stanni limatura. Tin filings.

STAPEDIUS. A small muscle arising ease from the interior of the pyramid, and inserted into the neck of the stapes.

STAPES. Literally, a stirrup. stirrup like bone of the internal ear.

STAPHISAGRIA. Staves-acre, a species of Delphinium, the seeds of which steam, steam produced at a high tempeare principally employed in powder, rature, and steam of great density, may pediculi of the head. Their active properties depend on a peculiar alkaline acid procured from animal and vegetable principle, called delphia, or delphinia. fats, and from the bile of many animals.

several muscles of the palate, Thus, STEAROPTEN (στέαρ, suet).

peri-staphylinus externus is a synonyme of solid portion of a volatile oil. the circumflexus palati; peri-staphylinus Elaopten. internus, of the levator palati mollis. Then, the palato-pharyngeus has been procured by distillation from easter oil. distinguished by Winslow into three portions, with reference to its origin, viz. tumour). A tumour seated in the scrothe peristaphylo-pharyngæus, or upper, tum, and consisting of a suety substance. pharyngo-staphylinus, or middle, and

thyro-staphylinus, or lower portion.
STAPHYLO'MA (σταφυλή, a bunch of grapes). [Staphyloma corneæ.] An ingrapes). [Staphyloma corneæ.] An inscrease in the size of the cornea, almost portion of earbon is supposed to amount invariably accompanied by more or less at an average, to 1-140th part. Steel is opacity. Also a protrusion of the iris usually divided into three sorts, according through openings of the cornea [staphy-to the method in which it is prepared, loma iridis]; that of the whole iris, after viz. natural steel, steel of cementation, and general slough of the cornea, is called cast steel.

staphyloma racemosum.

sequence of choroiditis.

STAPHYLORRHAPHIA (σταφυλή,

fruit of the Illieium anisatum, a Magno-soap. A decoction was also administered,

1. Staunum foliatum. Tin foil; an natural order Plumbaginaceæ, the root of alloy composed chiefly of tin, with a small portion of lead, and sold in the form of a leaf of about 1,1000.

condition of states and countries.

Medical statistics consist in the applieation of numbers to illustrate the natural history of men in health and dis-

STEAM. The vapour of water raised to a high degree of elasticity by heat. A Steam is always of the same temperature as the water from which it rises, and,

principle, called delphia, or delphinia.

STAPHYLE! (σταφνλ), a bunch of STEARINE (στέαρ, suet). A solid grapes). A Greek term for the uvula, erystallizable substance, the essential part which enters into the designations of of all kinds of suet. Compare Elain.

STEARO-RICINIC ACID. An acid

STEATO'MA (στέαρ, fat). A wen, or

STELLA. Stellated Bandage. A [Staphyloma sclerotica. Morbid pro-bandage, so named from its forming a minence of the sclerotica, consisting of star, or cross, on the back. It is a roller, one or more elevations; a frequent con-applied in the form of the figure 8, so as

to keep back the shoulders.
STEPHENS' (Mrs.) REMEDY FOR the palate, ραφή, a suture). Suture of STONE. This consisted of lime, which was produced by calcining the shells of STAR-ANISE. Anisum stellatum. The eggs and snails, and made into pills with

and burdock, together with a portion of scribed the antimonious and autimonic Alicant soap. [The British parliament acids, under the names stibious and stibic, paid Mrs. Stephens' £5000 to make public this nostrum!]

STIGMA (στίζω, to prick). A small red speck. Stigmata are generally discontinuous acids to the names stibious and stibic.

STENON'S DUCT. The duct of the tinct from each other; when livid, they parotid gland, discovered by Stenon.

[STERCUS. Excrement.]

applied by the Germans to assafutida, pistillary spongelet, from its property of owing to its disagreeable taste and odour, absorbing the fecundating matter concondiment, and has acquired the very different appellation of cibus deorum, or drops, cado, to fall). Strangury; a disfood of the gods.

nature of excrement.]

renness. Impotence in the female.

bility to conceive in the female.

STERNUM. The breast bone. It is be purgative and alterative.]

STIMMI (στίμμι, quo aliquid στέιβεται, A substance, pronating below in the ensiform cartilage.

of a ligament extending from the sternum to apply to the eyelids, for the purpose of

to the clavicle.

2. Sterno-cleido-mastoïdeus. A muscle eyes an appearance of largeness, which arising by two origins from the summit of the sternum and the sternal portion of the clavicle, and inserted into the mastoïd agent which increases the vital activity

furnishes a fixed point for the depressors the part to which it is applied, it is called of the jaw.

4. Sterno-thyroideus. A muscle arising from the sternum, and inserted into the of endogenous trees, to the stalk of the thyroid cartilage. It draws the larynx mushroom, etc.

downwards.

nutatories, or ptarmics, applied to medicines which excite sneezing. See Ercle of a flower.

STIPULE. A small leaf-like organ,

The Latin term for snoring or snorting, STETHOSCOPE (στηθος the breast, Stipulate. Furnished with st σκοπέω, to explore). An instrument, invented by Laennec, to assist the ear in STITCH. A spasmodic action of the examining the morbid sounds of the chest, muscles of the side, accompanied with

See Auscultation.

STHENIC (σθένος, strength). A term applied by Dr. Brown to diseases pro-bad). Literally, mouth disease, or canduced according to his theory, by accu-ker; ulceration of the month, generally ranlated excitability. All other diseases a symptom of scurvy, were supposed to be occasioned by exhausted excitability, and were marked stimulates and strengthens the powers of by indirect debility these he termed the stomach. a-sthenic.

[STOMATITIS (στομα, the mouth). In-

STIBIUM. The ancient term for the flammation of the mouth.

consisting of chamomile, fennel, parsley, orc of antimony. Hence, Berzehus de-

Stigma, in plants. The upper extre-Stercus Diaboli. Devil's dung, a term mity of the pistil. It has been termed the

> STILLICIDIUM (stillo, to ooze in charge of the urine guttatim, or in drops.

[Stercoraceous. Relating to, or of the Also, the act of pumping upon any part, ture of excrement.] [STILLINGIA SYLVATICA. Queen's STERILITY (sterilis, barren). Bar-Root. An indigenous plant of the natural renness. Impotence in the male; ina-order Euphorbiaces. The root is much

densatur). Stibium. A substance, pro-1. Sterno-clavicular. "The designation bably antimony, which the ancients used contracting them, and thus giving the

process of the temporal bone. It turns the of an organ. When this effect is prohead to one side, and bends it forwards, and the sternum, and inserted into the agent is termed a general stimulant; from the sternum, and inserted into the when limited to one or two organs, a os hyoides. It depresses the larynx, and local stimulant; when it affects merely the state of the sternum of the sternum or the sternum or

an irritant. STIPES.

Stipitate. Stalked; that which is fur-STERNUTATIO (sternuto, to sneeze nished with a stalk, as the pappus of some often). Sneezing. Hence the term ster-composite plants. The term does not ap-

STERTOR (sterto, to snore in sleeping). attached to the base of the petiole of the

Stipulate. Furnished with stipules;

pain, produced by running, etc. STOMACACE' (στόμα the mouth, κακός

[Stomatitis, pseudomembranous.

the mouth, attended with the exudation of lymph on its surface.] wards the nose; in the divergent, it turns outward, towards the temple. To pour). The stomach; an expansion of the alimentary canal, situated in the left hypochondriac region, and extending into ciple called daturia. In some parts of the epigastric. The orifice communicating with the exophagus is called the cardia; that communicating with the duodenum, the pylorus. The upper space [STRANGULATION. The close conbetween the two orifices is usually terms the lower space. It he in a state of strangulation when the the large curvature of the stomach.

cavity in the subjacent tissue.

with starch or whiting,

of the face, the acne indurata of Bateman.

STORAX. The name of various substances, some of which are produced by urine). Discharge of the urine with pain the Styrax officinale, while others are referred to a plant belonging to Liquid &c.

amber. Dr. Pereira notices the following.

STREMMA (ατρέφω, to turn). A

2. Amugdaloid storax. Occurs in masses, interspersed with white tears, contracted state of some part of a tube or giving them an amygdaloid appearance, duct. Stricture also denotes, in stran-This, and white storax, were formerly gulated hernia, the narrowest part of the imported rolled up in a monocotyledonous opening through which the viscera proleaf, under the name of cane or reed trude.

the preceding in the absence of the white tears, and in the presence of saw-dust.

4. Black storax. Occurs in reddish-brown masses, apparently formed of a balsam, which has been melted and in-STRIGOSE. A term applied to a sur-

6. Scobs styracina. Under this name, pine, thin and without cohesion in the hop. Dr. Pereira includes several substances STRONTIUM. The metallic base of Dr. Pereira includes several substances STRONTIUM. The metallic base of sold as storax, but which are evidently strontia, so called from Strontian, a mining saw-dust impregnated with a suffining village in Argyleshire. ciency of some resinous liquid, in some cases perhaps liquid storax, to give them alkaline earth, of which the metallic base collectiveness. These are common storax, is strontium. solid or cake storax, drop or gum storax, and hard blackish storax.

twisted). Squinting; an affection in called strophiolæ or carunculæ.

In- which the optic axes of the eyes are not flammation of the mucous membrane of directed to the same object. In the conthe mouth, attended with the exudation vergent form, the eye turns inward, to-

ed the small curvature; the lower space, to be in a state of strangulation when the contents of the rupture are so constricted STOMATE (στόμα, a mouth). An oval by the margins of the opening through space, lying between the sides of the cells which they have passed as to interrupt or in the epidermis of plants, and above a suspend their natural offices or functions. In legal medicine it means the constriction STONE BLUE. This is indigo, mixed of the trachea, by a ligature around the neck, or by the application of pressure STONE POCK. Tubercular tumours through the fingers or otherwise to the

amber. Dr. Pereira notices the following varieties:—
 1. Storax in the tear. Styrax in grains.
 Yellowish-white or reddish-yellow tears, about the size of peas. This, and white storax, are very rare.

STREM M A (ατρέφω, to turn). A strain, or sprain, of a joint.
STRIA. A streak or groove. Hence the term corpora striata, denoting two streaky eminences in the lateral ventricle of the brain.

STRICTURE (stringo, to bind).

STRIDOR DENTIUM. Brygmus. 3. Reddish-brown storax. Differs from Grinding or gnashing of the teeth.

STRIGIL, or STRIGILIS. A scraper or flesh-brush; an instrument used in

balsam, which has been mented as spissated by hotat with saw-dust.

5. Liquid storax. Usually considered as the produce of a Liquid amber but more recently referred to the Styrax officients.

STROBILE. Cone. An amentiform fruit, in which the carpels are scale-like, spread open, and bear naked seeds; the scales are woody and coherent in the sc

Strontia, strontian, or strontites.

STROPHIOLATE. A term applied to the umbilious of seeds, when they are STRABISMUS (στραβός, i. q. στρεβλός, surrounded by irregular protuberances,

diseases peculiar to infants, known by the remain on the peritoneum after the oblinames of gum-rash, red-gum, tooth-eruption, &c., and consisting of pimples on the acc, neck, arms, and loins, generally in clusters, surrounded with a reddish halo, STRUMA ($\sigma\tau\rho\delta\mu\alpha$, a heaping up).

STRUMA (στρόμα, a heaping up). STYLOID (στόλος, a pillar, or pencil, Scrofula, vulgarly called the King's Evil. είδος, likeness). The name of a pencil-Cicero uses the metaphor "struma civil like process of the temporal bone. Hence tatis," the scrofula, or King's Evil of the

State

STRUVE'S LOTION for HOOPING the styloid process and the stylo-maxillor COUGH. Tartarized antimony 3j., dissolved in f3jj. of water, to which was added f3j, of incture of cantharides.

STRYCHNOS NUX VOMICA. The Poison-nut; a plant of the order Apocynancex, the bark of which was formerly into the os hyoideaus. A muscle arising from the styloid process, and inserted into the os hyoideaus, which it raises. It is sometimes accompanied by another hence called false angustura. The seeds, small muscle resembling it, named by or nuces vomica, are called by the Germans crous' cures. mans crows' eyes.

de St. Gray. It consists in tremulous and enters that foramen. Jerking motions of the limbs. The name of $St.\ Vitus's\ Dance$ was given to this diffection, according to Horstius, in consequence of the cure produced on certain women of disordered mind, upon their visiting the chapel of St. Vitus, near Ulm, and there dancing from morning till hight.

5. Stylo-maxillary. The name of a ligament which extends from the styloid affection, according to Horstius, in consequence of the jaw.

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5. Stylo-maxillary. The name of a ligament which extends from the styloid affection, according to the stylo ing till night.

the coarse part of flax.

Stupose. Having a tuft of hair at some

part, as certain filaments, &c. STUPOR (stupco, to be senseless). A

state of insensibility.

monly called teeth-on-edge.

duce stupor or insensibility; narcotics.

her will.]

Stian. A little inflammatory tumour on what ovate, sub-viridis, somewhat green; the eyelid. See Hordeolum.

STROPHOS (στρέφω, to turn). A term [STYGMATES. A name proposed by used by Celsus for tormina or graping.

J. Cloquet, to designate the white, radi-STROPHULUS. A genus of cutaneous ated, fibro-cartilaginous cicatrices which

1. Stylo-glossus. A muscle arising from STRUVE'S LOTION FOR HOOPING the styloid process and the stylo-maxil-

3. Stylo-pharyngeus. A muscle arising nans crows' eyes.

1. Strychnia. An alkaloïd discovered in strychnos nux vomica, St. Ignatia, and other species, in which it is frequently associated with brucia.

2. Strychnic or igasuric acid. An acid found in the seeds of nux vomica, St. and foramen, situated between the styloïd forms and foramen, situated between the styloïd and reacted means and processes.

Ignatius's bean, and snake wood.
ST. VITUS'S DANCE. Chorea Sancti the portio dura of the seventh pair of Witi; called, in colloquial French, dance de St. Guy. It consists in tremulous and enters that foramen.

with leaves alternate; flowers monopeta-STUCCO. Plaster of Paris, made into lons; stamens of unequal length; orarium a paste with water; its composition is superior, containing cells; fruit drupathat of native gypsum, or sulphate of ceous.

me.
STUPA, or STUPPA (στύπη). Tow; rax; a tree which yields the resinous juice called storax.

Styrax Officinale. The Officinal Storax, so tree which yields the resinous juice called storax.

Styrax Benzoin. The Benjamin tree, which yields the benzoin of commerce. [STYROLE. A volatile oil obtained

tte of insensibility.

1. Stupor-dentium. An affection comratures it is a limpid fluid; when heated up to a certain point it becomes a trans-2. Stupefacients. Medicines which pro- parent colourless glass, and remains so when it again becomes cool.]

[STUPRUM, Rape. The carnal know-ledge of a woman by force and against 1. a position beneath any body; 2. a slight modification, corresponding to the Eng-STYE (stihan, Saxon, a springing up). lish term somewhat, as in sub-ovate, somedegree of oxidation, as in sub-sulphurous ings; sudden and irregular snatches of acid, or that which is intermediate be- the tendons. tween the sulphurous and hyposulphu-

1. Sub-arachnoïdean fluid. An abun-minishes the quality. dant serous sccretion, situated between

the arachnoid and the pia mater.

3. Sub-clavian. The designation of an artery, situated under the clavicle. The Oak, which yields the cork of commerce. right arises from the arteria innominata; 1. Suberic acid. A crystalline acid,

termination of its arch.

4. Sub-clavius. A muscle arising from the cartilage of the first rib, and inserted Chevreul to cork, when deprived of the into the lower surface of the clavicle, substances which are taken up by water, It brings the clavicle and shoulder for alcohol, and ether. wards and backwards.

and distributed to the diaphragm.

7. Sub-lingual. The name of a gland, situated beneath the mucous membrane flexor digitorum communis muscle, from the frænum linguæ.

8. Sub-mastoid. The name of a branch given off by the seventh pair of nerves, ground). Substance or matter. as it passes out from the stylo-mastord

the lower jaw; and of a ganglion which sels. occurs on a level with the sub-maxillary

11. Sub-resin. The name given by SUBSTANTIVE. A term applied by Bonastre to that portion of a resin which Dr. Paris to those medicinal agents which

12. Sub-salt. Originally, a salt which when combined with them, are termed contained an excess of base. This term adjective constituents. now relates to atomic composition, a true SUBULATE. Awl-shaped; linear, ta-sub-salt being that in which there is less pering to a fine point, as the leaves of ulex. than one atom of acid to each atom of SUCCEDANEUM (succedo, to follow base: thus, the sub-carbonate of soda is after). A medicine substituted for anno longer a sub-salt, but is generally other termed carbonate of soda.

14. Sub-sternal. The name of the lym-sules phatics beneath the sternum.

16. Sub-tepidus (tepidus, warm). Lukewarm. In this term, the preposition di-

17. Sub-uberes (ubcra, the breasts). A term applied to children during the pe-2. Sub-arachnoidean space. The space riod of suckling, in contra-distinction to between the arachnoid and the spinal those who have been weaned, or the ex-uberes.

SUBER. The species of Quercus, or

the left separates from the aorta at the obtained by the action of nitric acid on

2. Suberin. The name applied by

SUBLIMATION. The process by 5. Sub-cutaneus. Beneath the skin; a which volatile substances are raised by name of the platysma myoïdes. heat, and again condensed into the solid 6. Sub-diaphrogmatic. The designation form; it is, in fact, dry distillation. The of a plexus, furnished by the solar plexus, substances so obtained are called subli-

SUBLIMIS. A designation of the of the floor of the mouth, on each side of its heing more superficial than the flexor

profundus.

SUBSTANTIA (substo, to stand one's

1. Substantia perforata antica. A whitish substance, situated at the inner ex-9. Sub-maxillary. The name of a gland, tremity of the fissure of Sylvius, and persituated on the inner side of the ramus of forated by numerous openings for ves-

2. Substantia perforata media. A white substance at the bottom of a triangular 10. Sub-mental. The name of an ar-cavity between the crura cerebri, perfotery and veins running beneath the chin, rated by several apertures for vessels.

is soluble only in boiling alcohol, and is possess an inherent and independent actinown down again as the alcohol cools, forming a kind of seeming crystallizations. It is a sort of stearine of resins.

SUCCENTURIA'TUS (one who sup-13. Sub-scapularis. A muscle arising plies the place of another, from succenfrom all the internal surface of the sea-turio [sub, centurio], the substitute of a pula, and inserted into the humerus centurion). Supplementary; the former It pulls the arm backwards and down name of the pyramidal muscles of the abdomen, and of the supra-renal cap-

SUCCINIC ACID (succinum, amber). 15. Sub-sultus (salio, to lcap). Twitch An acid derived from the distillation of some Coniferous plants,

SUCCUS. Juice; the expressed liquor

of a fruit or plant.

pared by expressing the juices from fresh wholly or in part; and from the herb, in plants, and evaporating them in a water-bath. which frequently exist more than one

Succulent. Very cellular and juicy.

SUCCUSSION. A mode of exploring

stem, consisting of a branch which pro-affection of the nervous structure. cceds from the neck of a plant beneath latter has sometimes been called suffusio the surface of the ground, and becomes nigra, or cataracta nigra, from the natural erect as soon as it emerges from the blackness of the pupil. The $\psi\pi\phi\chi\nu\mu\mu$, or earth, producing leaves and branches, $\psi\pi\phi\chi\nu\mu\nu$, of the earlier Greek writers, in and subsequently roots. It has been cludes amaurosis and cataract; the latter termed soboles.

SUCTION (sugo, to suck). The act of sucking; a term applied to the raising substances which agree in having a sweet of liquids through a tube, by means of taste, but differ in other respects. See a piston, which lifts and sustains the Saccharum. weight of the atmosphere from that part of the well which is covered with the the skin by a blow). Ecchymosis, or extube, leaving it to press on the other travasation of blood.

parts of the surface.

comprising the entozoa, and a few other are separated, are termed sulci, or fursimilar helminthoid animals, which have rows. See Anfractus. their mouth adapted for sucking fluid aliment.

vapour which passes through the skin, SULPHAS. A sulphate. A combinaand condenses on the surface of the tion of sulphuric acid with a base,

body.

ver; a contagious pestilential fever of one duobus, arcanum duplicatum, &c. day, which appeared in England in the 15th and 16th centuries.

2. Sudorifics (fio, to become). Medi martis, ferrum vitriolatum, &c.

cines which occasion sweating.

sembling millet-seeds, appearing in puer- Glauber's salt. peral fever, typhus, &c.

a temperature of 85°, profuse perspiration zinc, &c.

produced.

follicles, distributed over the whole surface of the skin, for the secretion of the vitriolated magnesia, sal catharticus ama-

SUFFI'TUS (suffice, to furnigate).
Furnos of burning substances, used for by Glauber, screet ammoniacal salt.

8. Sulphas baryta. Formerly called Sulphas baryta.

amber, and found also in the resin of function, by any causo which operates independently of external pressure.

SUFFRUTEX. An under-shrub; a plant which differs from the frutex, or Succus spissatus. Inspissated juice, pre-shrub, in its perishing annually, either year, as in the tree Mignouette.

SUFFUSION (suffundo, to pour down; the chest, by forcibly shaking the patient's body, and observing the sounds opacity to be caused by something runwhich are thereby produced, as in pneumothorax, &c. SUCKER. Surculus. A term applied generally imperfection or loss of sight, in botany to a modification of the aerial whether arising from cataract or from was afterwards called γλαύκωμα. SUGAR. A general term for several

SUGILLATION (sugillo, to discolour

SULCUS. A groove or furrow; genc-SUCTORIA (sugo, to suck). The third rally applied to bones. The depressions class of the Diplo-neura, or Helminthoïda, by which the convolutions of the brain

SULPHAMIDE. A compound containing the radical sulphurous acid, com-SUDOR (sudo, to sweat). Sweat; the bined with amidogen. See Amides.

1. Sulphas potassæ. Formerly called 1. Sudor Anglicus. The sweating fe- kali vitriolatum, vitriolated tartar, sal de

> 2. Sulphas ferri. Commonly called green vitriol or copperas; formerly sal

3. Sulphas sodæ. Formerly called vi-3. Sudamina. Miliaria; vesicles re-triolated natron, sal mirabile; and now

4. Sulphas zinci. Commonly called 4. Sudatorium. The hot-air bath. At white vitriol, white copperas, vitriolated

5. Sulphas calcis. Scienite, anhydrite, 5. Sudoriferous canals. Minute spiral gypsum, plaster of Paris, or alabaster.

6. Sulphas magnesia. Formerly called

inhalation, as tar fumes See Halitus, [SUFFOCATION (sub, under, faux, vitriolated heavy spar, cawk, &c. the throat). Arrest of the respiratory 9. Salphas cupri. Commonly called

blue stone, blue vitriol, mortooth, lapis by the vapour of sulphur imbibed by

cœruleus, Roman vitriol, &c.

body is the sulphate radical of sulphate 10. Sulphuretum. A sulphuret; a of soda, the oxygen of the soda being combination of sulphur with a hase, referred to the acid; its compounds are 11. Sulphuretted hydrogen. Hydro-sul-

given by Vogel to an acid, or class of ethal, in a water-bath, and agitating the acids, which may be obtained by digest- mixture. ing alcohol and sulphuric acid together with heat. It seems probable that this tained by acting upon glycerine, the acid is merely the hypo-sulphuric, com-sweet principle of oils, with sulphuric bined with a peculiar oily matter.

SULPHUR. Brimstone. A crystallized, hard, brittle substance, dug up in waters. Mineral waters impregnated with some parts of Italy and Sicily, and manu-hydro-sulphuric acid. factured in this country by roasting the sulphuret of iron or martial pyrites.

Sulphur crudam. Rough or crude gacanth mucilage q.s.; used in asthma sulphur, the result of the distillation of and in hæmorrhoids.

2. Sulphur rotundum. Stick, roll, or fiving on upon, beyond. cane sulphur; refined sulphur, which has been cast into wooden moulds, and is hence also called sulphur in baculis.

3. Sulphur sublimatem Sublimed to the substitution of the substituti

3. Sulphur sublimatum. Sublimated forms the upper boundary of the orbit. sulphur, commonly termed flowers of 2. Super-ficial (facies, the face, or the sulphur, from its occurring in the form of outer surface). That which is upon the

a bright yellow powder.

4. Sulphur vivum. ing after the purification of sulphur, also of the body. called sulphur caballinum, horse-brim-

sulphur, cominonly called milk of sul- of the vola, or palm. phur; a white hydrate, consisting of sul-

phur and a little water.

absurd name of bi-sulphuret of carbon.

8. Sulphuric acid. An acid produced SUPERBUS. A result of the sulphuret of carbon. by the hirring of sulphur, mixed with given to the levator meuti, and to the nitrate of potash. It was formerly called rectus superior, from the expression of oil of vitriol, because it was distilled from pride which the action of these muscles a substance of mineral origin, called vitriol imparts. on account of its imperfect resemblance to green glass. This acid, when obtained fruit when it has no cohesion with the in the latter way, emits white vapours on calyx, the latter being then termed the exposure to the air, and is hence called inferior. Contrariwise, a cohering calyx

water. It was formerly called volatile SULPHATOXYGEN. According to sulphurous acid, and, from the old mode the new view of compound radicals, this of preparing it, spirit of sulphur by the bell.

referred to the acid; its compounds are lettered sulphatoxides.

SULPHO-SALTS. These are merely double sulphurets, in the constitution of which Berzelius has traced a close analogy to salts.

SULPHOLEIC ACID. A double acid, appears during the reaction is called

sulpho-purpuric acid.

An acid formed sulpho-purpuric acid.

Sulpho-cetic acid. An acid formed 13. Sulpho-cetic acid. SULPHOVINIC ACID. The name by heating sulphuric acid in contact with

14. Sulpho-glyceric acid. An acid obacid.

SULPHUREOUS WATERS. Hepatic

SULPHUR LOZENGES. Sublimed sulphur one part, sugar eight parts, tra-

surface, as the fascia which is placed, The dregs remain- beneath the integument, over every part

3. Super-ficialis volæ. The name of a stone, &c.

5. Sulphur præcipitatum. Precipitated tributed to the muscles and integuments

4. Super-factation. Literally, the impregnation of a person already pregnant. 6. Oleum sulphuratum. Sulphurated This is a term formerly applied to a supoil, or balsam of sulphur, prepared by posed subsequent conception, in cases dissolving sublimed sulphur in olive oil, in which a dead and apparently premature feetus is discharged with a living

A name sometimes

is termed superior, the invested fruit faming sulpharic acid.

9. Sulpharous acid. The fluid formed being then termed inferior.

SUPERIOR AURIS. A muscle of the external ear, arising from the aponeurosis of the occipito-frontalis, and inserted into the back part of the anti-helix. It west indies. lifts the ear upwards. See Attollens

SUPINATION (supinus, lying with &e., situated beneath the kidney. the face upwards). The act of turning the palm of the hand upward, by rotating in Iceland to brown coal, ealled in Devonthe radius upon the ulna. The opposite shire Bovey Coal.

action is called pronation.

the reetum.

SUPPRESSION (supprimo, to press down). A term applied to a cessation of A term applied to the state of solid bo-

any secretion, excretion, &e.

matter). A variety of Epispastics, pro- from it by filtration. The solid is then ducing phlegmonous inflammation: they said to be suspended in the liquid. differ in this respect from vesicants and rubefacients, which produce erythematic A bandage for supporting the scrotum; inflammation.

formed, or deposited on the surface, or in the substance of any tissue. The ac-leontinuous hissing sound. A whisper. cumulation of pus in any part is ealled an abscess.

SUPRA. A Latin preposition, signi- separates spontaneously

fying above.

1. Supra-costales. their lying above or upon the ribs.

2. Supra-orbitar. an artery sent off by the ophthalmic with the following subdivisions:along the superior wall of the orbit, and passing through the supra-orbitary fora-

3. Supra-renal. capsules situated above the kidneys.

from above the spine of the seapula, and of a saw, as in the sature between the inserted into the humerus. It raises the two portions of the frontal bone. arm. &c. See Infra-spinatus.

principally of the soleus and gastroone-gree of bevelling of one, so that one bone mius muscles, together termed by Soem-rests on the other, as in the occipitomering the musculus suræ.

SURDITAS (surdus, deaf). Deafness;

the hand, ἔργον, work). That branch of rests upon the other, as in the temporo-Medicine which treats diseases by the parietal suture. application of the hand alone, the employment of instruments, or the use of apposition, occurring wherever the metopical remedies.

SURINAM BARK. Worm bark. The

SURRENAL (sub, beneath, renes, the kidneys). The designation of arteries,

SURTURBRAND. The name given

SUSPENDED ANIMATION. A term SUPINATOR (supinus, lying with the employed to designate the state of chilface upwards). The name of a muscle dren still-born, and the effect produced which turns the palm of the hand up by the inhalation of earbonie acid, and other deleterious gases, by strangulation, SUPPOSITORY (suppono, to put undor by submersibn; the respiration being der). A medicated solid, formerly of a interrupted, the patient, as it has been conical or oblong shape, introduced into strongly but quaintly expressed, dies poisoned by his own blood.

SUSPENSION (suspendeo, to suspend). dies, the particles of which are held un-SUPPURATIVES (sub, beneath, pus, dissolved in water, and may be separated

SUSPENSORY (suspendeo, to suspend). a bag-truss. Also, a term applied to the SUPPURATION (sub, beneath, pus, longitudinal ligament of the liver, to the The process by which pus is ligament which supports the penis, &c.

SUSURRUS. Whizzing; an acute,

SUTURAL. A mode of dehiscence, in which the suture of a follicle or legume

SUTURE IN ANATOMY (suo, to A designation of sew). A seam; the junction of the bones the levatores costarum muscles, from of the cranium by a serrated line, resembling the stitches of a seam. There are The designation of the true and the spurious kinds of suture,

I. Sutura Vera.

1. Sutura dentata, in which the proeesses are long and tooth-like, as in the The name of two inter-parietal suture of the skull.

2. Sutura serrata, in which the pro-4. Supra-spinatus. A muscle arising cesses are small and fine like the teeth

3. Sutura limbosa, in which, together The ealf of the leg, consisting with the dentated margins, there is a deparietal suture.

II. Sutura Notha.

1. Sutura squamosa, in which the be-SURGERY, or CHIRURGERY (xeip. velled edge of one hone overlaps and

2. Harmonia, in which there is simple chanism of the parts is alone sufficient

4. Twisted Suture. Generally used in to maintain them in their proper situation, as in the union of most of the bones the operation for hare-lip, &c. Two pins

versely over the skull, and is named transversely, then obliquely, from the from its being situated at that part of the right or left end of one pin, to the oppohead upon which the corona, or crown, site end of the other, &c. given to the conquerors in the games, 5. False or Dry Suture.

then named the frontal suture.

3. Lambdoidal suture, which begins at the termination of the sagittal suture, and extends on each side to the base of rum of Frank. An increased secretion the cranium; it is named from its resem- of saliva, distinguished by a sweet taste. blance to the Greek A, lambda. The [SWIETENIA FEBRIFUGA. An small separate bones, which sometimes East Indian tree of the family Meliaces, occur in this suture, have been called the bark of which possesses tonic properossa triquetra, or Wormiana.

4. Squamous suture, which joins the stitute for Peruvian bark.] superior portions of the temporal hones to SWIETENIA MAHAGONI. The superior portions of the temporal fiones to the parietals, and is so named from its Mahogany tree, a native of the hotter scoty overlapping appearance. Near the occipital angle it loses this character, the West Indies, as a substitute for Peruand is termed additamentum suture squamors.

SYCONUS. An aggregate fruit, constitution of the part of the statement of the part of the

SYCUNUS. An aggregate truit, consumers and the form of a fleshy rachis, having the A term applied to the junction of the form of a flattened disk, or of a hollow valves of a simple carpel, as the legume. The junction corresponding to the marting in the form of a flattened disk, or of a hollow valves of a simple carpel, as the legume, with distinct flowers and dry pericarps, as in the fig. the dorsteinia, &c. SYCO'SIS (c\(\bar{v}\)\(\chi\)\(\c to the midrih of the carpellary leaf, is the red tubercles on the bearded portion of

the interspaces between the stitches. of a fig.

The needle is carried from without, in-The needle is carried from without, inwithin outwards.

The needle is introduced first into one beta-resin.

SYMBOLS, CHEMICAL. An abbrelin of the wound from within outwards, then into the other in the same way; viated mode of expressing the compositions of the composition of t

being introduced through the edges of III. Sulures, distinguished according to the wound, the thread is repeatedly their situation on the skull. wound round the ends of the pins, from 1. Coronal suture, which passes trans- one side of the division to the other, first

"In the sutura sicca, so called in opposition to was formerly placed.

2. Sagittal suture, which passes from the sutura cruenta, where blood followed the middle of the superior margin of the the needle, some adhesive plaster was frontal to the angle of the occipital bone, spread on linen, having a selvage; a and is named from its arrow-like or straight course. It is sometimes continued down of the wound (the selvages being opposed the frontal bone to the nose; this part is to each other), and then drawn together

ties, and is much used in India as a sub-

the face, and on the scalp; gregarious; SUTURE IN SURGERY (suo, to sew). often coalescing: discharge partial and The union of the edges of a wound sanions. The disease is named from the by stitches, according to the following granulated and prominent surface of the ulceration which ensues, and which 1. Interrupted Suture. So named from somewhat resembles the soft inside pulp

wards to the hottom, and so on from posing colophony, or resin of turpentine; ithin outwards.

1. Uninterrupted, or Glover's Suture, mer is also called alpha-resin, the latter

and so on for the whole track.

3. Quilled, or Compound Suture. This is merely the interrupted suture, with its merely the interrupted suture, with tied over the face of the wound, hut over ployed when more than one substance two quills, or rolls of plaster, or bougies, which are laid along the sides of the stands for carbon, Al for aluminium, As wound. for Arsenie, &c.

[SYMPHYTUM OFFICINALE. A sign or mark by which a disease is cha-Comfrey. A European plant of the fa- racterized. mily Boragineæ, the root of which contains a great abundance of mueilage, and tom, $\lambda\delta\gamma\rho_0$, a description). That branch a little tannin, and has been much used of medicine which treats of the diagnosis. as a demulcent. It is given in decoc-or symptoms of diseases.

ton. Dracontium fætidum. Sec Dracon-

tium.

with, together, &c .- N. B. For the sake of together. Sec Articulation. followed by two consonants, or a double apocarpous, as in Ranunculus. Hence we have-

different parts of the body.

different parts of the body.

3. Sym-pathetic ink. A solution of chloride of cobalt. The characters made on paper with this preparation, when melting; a term applied to the confusion of the fire, the writing will assume a bright blue or green colour; as the paper cools, membranes and capsules; or to the content of the confusion of the original paper, in consequence of its absorbing moisture from the air; and the phenomenon may be reproduced many times in succession. produced many times in succession.

oduced many times in succession.

4. Sym-pathetic nerve. A nerve con- of spasm.

17. Syn-cope (συγκόπτω, to cut down).

18. Syn-cope (συγκόπτω, to cut down).

parts.

 Sym-pathy (πάθος, affection). The consent, or suffering together, of parts, ment, λόγος, a description. A description Thus, pain is felt at the termination of of ligaments. The produced by irritating the form σv , together, and $\delta \epsilon \omega$, to bind). The fauces; vascular action is induced in the kidney on the application of cold to 8yn-celkia ($\xi \chi \omega$, to hold). Literally, the skin; &e.

gestion. In the present day we speak that of the iris to the cornea, synechia anof "simple vascular irritation," which is likewise termed active congestion.

21. Syn-genesions (γένεσις, generation).

symphysis pubis. Hence, symphysiotomy therons. is the operation of dividing the symphyeis pubis,

8. Sym-ptom (πτωμα from πίττω, to fall), of the pupil.

9. Sym-ptomatology (σύμπτωμα, a symp-

10. Syn-antherous (anther). Growing to-[SYMPLOCARPUS FŒTIDUS. Bar- gether by the anthors. See Syngenesious.

11. Syn-arthrosis (ἄρθρον, a joint). That form of articulation in which the bones SYN- (σύν). A preposition, signifying are intimately and immovably connected

13. Syn-chondrosis (χόνδρος, cartilage).

 Sym-blepharon (βλεφαρον, the ejobe lidge.
 A connexion of the lid to the globe tilage.
 Sym-chronous (χρόνος, time). That Sym-metry (μέτρον, a measure). The which occurs in equal times, as the strokes exact and harmonious proportion of the of the pulse; a term synonymous with iso-

chronous.

tiplied, or compound agitation; a species

4. Sym-patient heroe. A herve consoling pass.

17. Syn-cope (συγκόπτω, to cut down), along the side of the vertebral column from the head to the coccyx, communitor swoon; a sudden suspension of the cating with all the other nerves of the cheart's action, accompanied by cessation of body, and supposed to produce a sympathy between the affections of different internal and external sensation, and voluntary mation. luntary motion.
18. Syn-desmology (σύνδεσμος, a liga-

an adhesion; that of the uvea to the crys-6. Sym-phoresis (φορέω, to carry). Con-talline capsule is called syncchia posterior;

7. Sym-physis (φόω, to grow). The A term applied to anthers which grow growing together, or connexion of bones, together by their margin, as in the which have no manifest motion, as the Compositæ. A better term is syn-an-

22. Nyn-izesis (σηνίζω, to coalesce). Con-

23. Syn-neurosis (νεῦρον, a nerve). The

24. Syn-ochus (συνέχω, to continue). paring them:—Continued fever; the common fever of [1. Syrupus. this climate. The milder form has been lbiiss.; water, Oj. Dissolve the sugar in

liquid found within the capsular liga-

ungia articularis, &c. $26.\ Syn\text{-}thesis\ (\sigma \hat{v}v, \text{ together}, \ \theta \acute{\epsilon} \sigma s, \text{ position}).$ A generic term in surgery, formerly comprehending every operation by which parts, which had been divided, were re-united. Also, the anatomical connexion of the bones of the skeleton. And, in chemistry, it signifies the formation of any body from its elements; as opposed to analysis, or the resolution of a body into its component parts.

body into its component parts.

the os hvoïdes.

nereal Disease; vulgarly called Pox, for [4. Syr. Aurantii corticis. Syrup of merly Great Pox, as distinguished from orange-peel. Orange-peel, bruised, 3ji.; Variola, or Small-pox.

prehends many affections resembling sy- a covered vessel for twelve hours, and philis, but differing in the progress of their strain: then add the sugar. P. U. S. symptoms, and the means of cure.

SYRIGMUS (συρίσσω, to hiss). Ringing, or tinkling; a sharp, shrill, continuous cuanha.

sound.

SYRINGA VULGARIS. Lilac. The leaves and fruit of this well the filtered liquor to f gij., and again known garden plant belonging to the fa- filter; then mix with syrup, Oij., and mily Jasmineæ, are said to be tonic and evaporate by means of a water bath to febrifuge, and are used in France for the the proper consistence. P. U.S. Emetic cure of intermittent fever.]

SYRUPUS. A syrup. A solution of fig. to figi. For a child one or two sugar in water, in watery influsions, or years old from fig. to figi. vegetable juices; the proportions are gelefication.

the time of Sydenham, to the syrup of f3ss; for a child 1 or 2 years old, gtt. xv. buckthorn, from its extensive usc as a to gtt. xx. medicine for children.

connexion of bones by ligament, formerly instaken for nerve. [The following are the officinal syrups of the Ph. U. S., with the mode of pre-

[1. Syrupus. Ph. U. S. Refined sugar, termed synochus mitior; the more intense synochus gravior. See Febris.

25. Syn-ovia (۵6), an egg). A peculiar solution while hot.

[2. Syr. allii. Fresh garlic sliced, 3vj.; ments of the joints, which it lubricates distilled vinegar, Oj.; refined sugar, lbij. The term is of obscure origin, and appears Macerate the garlic in the vinegar, in a to have been employed by Paracelsus to glass vessel for four days; then express designate a disease; or it may have been the liquor, and set it by that the dregs applied to the fluid in question, from its may subside; lastly, add the sugar to the resemblance to the albumen of egg. It clear liquor, and proceed in the manner has been termed unguen articulaire, axungia articularis, &c. Useful in chronic cataurhal affections, particularly

Mix the paste thoroughly with the re-27. Sys-sarcosis (σάρξ, σαρκός, flesh), mainder of the water, strain with strong The connexion of bones by muscle, as of expression, add the remainder of the sugar to the strained liquor and dissolve it 28. Sy-stole (συστέλλω, to contract). The with the aid of a gentle heat. Strain contraction of the heart, auricles, and arte-through fine linen, allow to cool, and then ries; opposed to diastole, or their dilatation. preserve in well closed bottles in a cool SYNAPTASE. A peculiar matter ob-tained from the sweet and the bitter al-tained from the sweet and the bitter al-mond.

The quantity of half a pint is an agreeable and useful addition. It is demulcent, SYPHILIS. Lues Venerea. The Ve-nutritious, and slightly sedative.

boiling water, Oj.; refined sugar, lbiiss. Syphiloid disease, or bastard pox, com- Macerate the orange-peel in the water in

Stomachic.

8), Ring-ontinuous cuanha. Macerate, Ipecacuanha, in coarse powder, Zi, for fourteen days in diluted alcohol, Oj., and filter. Evaporate and expectorant. Dose for an adult (emet.),

recally two parts of sugar to one of the Extract of rhatany, (3j.; dissolve in waffuid.

Syrupus domesticus. A name given, in P. U. S. Astringent. Dose for an adult,

[7. Syr. Limonis. Syrup of lemons.

Lemon juice, strained, Oj.; refined sugar, evaporate to a proper consistence. Ph. U. lbij., proceed as directed for syrup. P. U. S. Cathartic. Doso for a child, f 3i to S. Cooling.

[8. Syr. Rhei. Syrup of rhubarb. Rhubarb, bruised, 3jj.; macerate for 24 hours included for the condensation of the condensa

sugar, refined, İbij., and make a syrup to a proper consistence. P. U. S. Used P. U. S. A laxative. Dose for a child, to flavour mixtures,

[16. Syr. Zingiberis. Syrup of ginger. [9. Syr. Rhei aromaticus. Aromaticsyrup Tincture of ginger, f ziv.; syr. cong. j. of rhubarb; spiced syrup of rhubarb. Mix and evaporate by means of a water Rhubarb bruised, ziiss.; cloves, bruised; bath to a proper consistence. P. U. S. cinnamon, bruised, each zss.; nutmeg, Warm, stomachic, used to flavour drinks, bruised, zij. Macerate for 14 days in di-mixtures, &c.

cinnamon, bruised, each \(\) ss.; nutmeg, bruised, \(\) ji. Macerate for 14 days in diluted alcohol, \(0 \) ji, and strain; then by means of a water bath evaporate the liquor of iron. The following formula, though to \(0 \) ji, and while hot add syrup, \(0 \) ji. P. U. S.

Warm stomachic, laxative. Used in proposed. Take of pure iodine one hunbowel complaints, especially of children. [10. Syr. Sarsaparillæ compositus. Compound syrup of sarsaparillæ compositus. Compound syrup of sarsaparilla. Sarsaporillæ, Sarsaparillæ compositus. The following fifty grains; discompositus dilled water, one ounce. Digest these for Compound syrup of sarsaparillæ, Sarsaporillæ, sar

Make a syrup. P. U. S. Expectorant, the field may be saturated. Decan the 10se, f3j. liquor from the undissolved iron, add the [12. Syr. Scillæ compositus. Compound sugar, which you dissolve in it by heat, syrup of squill; hive syrup. Squill, bruis- and finally strain." Dose, gtt. x. to gtt. ed; seneka, bruised, each [3iv.; water, xxx. Very efficacious in some forms of Oiv.; boil to one half, strain, and add su-chronic diarrhæa. gar, lbiijss.; then evaporate to three pints, and while the syrup is hot, dissolve in it place). This word, taken in a good senent tartrate of antimony and potassa, gr. xlviii. signifies the assemblage and arrangement It may also be inade by displacement, of things between which there exists an Emetic, diaphoretic, expectorant, and frequently cathertic.

quently cathartic.
[In natural history it means the methodical [13. Syr. Senegæ. Syrup of seneka arrangement of objects, in order to facili-

usphatement. Dose, f 3j. to f 3j. with which nature is made to bend. In [14. Syr. Sennæ. Syrup of senna. Sen-anatomy it signifies an assemblage of the na, 3ij.; fennel-seed, bruised, 3j.; digest organs composed of the same tissues, and for an hour, at a gentle heat, in boiling designed for analogous functions. Nys-

water, Oj.; strain, add sugar, 3xv. and ten.]

in boiling water, Oj., and strain; then add and evaporate, by means of a water bath,

Seneka, bruised, Ziv.; water, Oj. Boil late their study: it is then synonymous the water with the seneka to one half, with method. But the word system is and strain; then add sugar, refined, lbj.; often used in an unfavourable sense, in make a syrup. It may also be made by the physical sciences, and then signifies displacement. P. U. S. Stimulating, exaptivent. Dose (75) to (75) to (75).

T BANDAGE. The peculiar bandage of the fornix, which pass into the inferior of the body, so named from its resem-cornua of the ventricles of the brain.
blance to the letter T. There is also a 2. Tænia semicircularis. A white line double T bandage, which has two per-running between the convex surface of

tabac, an instrument used in America smoking tobacco; by some it is derived from Tobago, or from Tabasco, a town in juice of the sugar-cane.

TAFIA. Cane spirit. Aspinit opening the formented juice of the sugar-cane. tabac, an instrument used in America for ventricle.

TABASHEER. A siliceous substance round in the joints of the balmoo, some-sate. A nutrition steenia, prepared from times fluid, but generally in a concreted the root of the Tacca pinnatifida, a native state. In foreign countries it is termed of the Molucca isles, and of the islands of bamboo milk, salt of bamboo, and bamboo the Pacific Ocean.

TALC. A foliated mineral, nearly al-Persian scher, or the Sanscrit kschirum, signifying milk.

TABELLA (dim. of tabula, a table). A stitute for glass.

TALIACOTIAN OPERATION. A

tablette, or lozenge.

other emaciating diseases.

1. Tabes dorsalis. temperate indulgence in libidinous plea- in his hand. sures, so called from the weakness which

it causes in the back or loins.

- 2. Tabes mesenterica. Mesenteric dissioned by the balance of the action of ease; tuberculous disease of the abdomen, muscles being destroyed. See Clubfoot. &c. It has been termed by Sauvages, TALLICOONAH or KUNDAH OIL. &c. It has been termed by Sauvages, scrofula mesenterica, as indicative of scrofulous diathesis, and of the organs in Carapa Toulouconna, a tree growing which it appears; and by the French, abundantly in Sierra Leone, much escarreau, which seems to refer to the hard and cushion-like prominence of the abdomen; it has also been termed entero-mewith it. There are the white and yellow
- saturnina. Wasting of the body produced by lead.
 TABULA VITREA. The glassy table;

of the skull.

TACAMAIIACA. A resin procured signifies an encysted tumour on the head. from the Calophyllum Calaba, a Gutti-

TÆNIA. The Tape-worm; an intestibling an ancient die.

TÆNIA (τείνω, to stretch).

ta; or the plaited edges of the processes rence to its Indian origin.

pendicular pieces sowed to the transverse the optic thalami and the corpora striata.

3. Tænia Tarini. A yellowish 'horny TABACI FOLIA. Tobacco; the dried band,' which lies over the vena corporis

leaves of the Nicotiania tabacum. The striata, first noticed by Tarinus. It is a specific name is perhaps derived from thickening of the lining membrane of the

TAHITI ARROW-ROOT. found in the joints of the bamboo, some-salep. A nutritious fecula, prepared from

mode of forming a new nose from the in-TABES. Literally, a wasting or melt-teguments of the forehead, or from the ing; hence applied to consumption, and arm, &c. of another person. The statue of Gaspar Taliacotius stands in the anato-Decline, from in-mical theatre at Bononia, holding a nose

> TALIPES (talus, the ankle, pes, foot). Club-foot; a distortion of the feet, occa-

Tabes sicca. candle tallow, and the common and Sibe-

rian snap tallow.

TALPA. Literally, a mole. Hence, a term applied to the deuse internal plate it is a tumour under the skin, compared to a mole under the ground. Sometimes it

TALUS. Literally, a die, or a huckleferous plant of the East Indies; it has bone, with which a game of dice was been termed oleum mariæ, green balsam, played. Hence the term is used for the astragalus, a bone of the tarsus resem-

TAMARINDI PULPA. The pulp or A liga- preserved fruit of the Tamarindus Indica, ture; a long and narrow riband.

1. Tania hippocampi. Tania fimbria- terms tamar, a date, and Indus, in refe-

TANACETUM VULGARE. mon Tansy; a European Composite plant, constitute a form of chorca occasionally used for culinary purposes, [TARANTULA, A species of venomand for making tansy tea. It contains an our spider, the bite of which was said to acid, called tanacetic acid.

TANGHICIN. Tangin-camphor. The active principle of the poisonous kernel ontodon Taraxacum, or Dandelion, a plant of the Cerbera Tanghin, an Apoeynaceous of the order Composite.

plant of Madagasear.

in the bark of all the varieties of Quereus above plant. and many other trees, and in gall-nuts, from which it is procured in greatest slight inflammation of the eye. purity. What is commonly called tannin TARRAS, or TERRAS. A volcanic is tannic acid mixed with some foreign earth, found in Germany and Sweden, matters.

1. Artificial tannin. Produced by the

substances containing charcoal,

2. Tanno-gelatin. A yellow flocculent at the edges of the eyelids. precipitate, caused by a mixture of tannie acid with a solution of gelatine. It is the essential basis of leather, being always timony and potass. See Antimony. formed when skins are macerated in an TARTAR OF THE TEETH. infusion of bark.

TANTALUM. Swedish minerals tantalite and yttro-deposit from the saliva, tantalite, and named on account of the TARTAREOUS MOSS. insolubility of its oxide in acids, in allu-nora tartarea, a cryptogamic plant, of the

tical with Columbium.

TAPE TUM (τάπης, tapestry). rally, a cloth wrought with various cobeen known as the tunica Ruyschiana. tariar, or bi-tartrate of potash. Mr. Dalrymple denies that any such 1. Para-tartaric acid. An Mr. Dalrymple denies that any such structure occurs in the human eye.

TAPIOCA. A feeula prepared from of the Vosges. the root of the Janipha Manihot. There are two kinds, viz. the granular tapioca, tion of tartarie acid, when exposed to a occurring in lumps or granules; and ta-temperature of about 342°. The second pioca meal, a white amylaceous powder, modification is called tartrelic acid. The

arrow-root.

The operation of puneturing the abdomen, and drawing off the boiling tartaric acid with absolute alcofluid, in dropsy. See Paracentesis.

TAR. A thick, black, unctuous substance, chiefly obtained from the pine, by treating pyroxylic, or wood spirit, with and other turpentine trees, by burning tartarie acid. See Carbydrogen, them in a close smothering heat.

5. Tartras. A tartrate; a salt formed

from time to time, and, lastly, pouring made use of the term tartris, or tartrite.

off the clear liquor, now impregnated TARTARUM. Tartar, or the bi-tarwith the colour and virtues of the tar.

mal whose bite is supposed to be cured to its insolubility in alcohol. only by music). The dancing produced crude state, it is called argol; when puriby the bite of the tarantula; an affection, fied, it is termed cream of tartar.

Com-described by Sauvages, which appears to

be cured by music.]
TARAXACUM.

The root of the Le-

Turaxacine. A erystallizable substance An acid occurring extracted from the milky juice of the

TARAXIS (ταράσσω, to eonfound). A

and used as a cement.
TARSUS. The instep; the space beaction of nitric acid on charcoal, or on tween the bones of the leg and the metatarsus. Also, the thin eartilage situated

[Tarsal. Relating to the tarsus.] TARTAR EMETIC. Tartrate Tartrate of an-

popular name for a concretion which en-A metal found in the crusts the teeth. It appears to be a

The Lecasion to the fable of Tantalus. It is iden order Algacea, which yields the red and blue cudbear. In Holland, litmus is pre-

Lite-pared from this plant.
us eo- TARTARIC ACID. An acid existing lours; a term applied by some anatomists in many fruits, and in several roots, but to the inner surface of the choroid, and, prepared only from the juice of the by Bell, to that portion which has also grape, in which it occurs in the form of

An acid eontained in the cream of tartar of the wines

2. Tartralic acid. The first modificasupposed to be identical with Brazilian paratartaric acid undergoes similar modifications by exposure to heat,

3. Tartro-vinic acid.

4. Tartro-carbydric acid.

Tar-water. A once celebrated remedy, by the union of tartaric acid with a base, made by infusing tar in water, stirring it The Edinburgh Pharmacopoeia formerly

trate of potash; a salt which precipitates TARANTISMUS (tarantula, an ani-during the fermentation of wine, owing

1. Serum lactis tartarizatum. Cream rare metal, of a brilliant silvery-white of tartar whey; prepared by adding about lustre. two drachms of the bi-tartrate to a pint

attracts water, and changes its form.

TAURIN (taurus, an ox). A neutral moist; in the concrete, fire, air, earth, TAURIN (taurus, an ox). A negative water. Thus we have—substance, derived from unprepared ox-water. The Sanguine or Sanguineous tem
1. The Sanguine or Sanguineous tem-

operation of reducing a hernia with the of the sanguineous system; supposed to

TEA OIL. yew, which signifies tea oil.

TEARS. The poculiar fluid which sations, lubricates the eye. This term denotes, 2. T

plied to web-like tissues.

ultar tissues of organized bodies. It octus in all parts of the animal body in and full pulse. general, and is termed intermedia vel laxa; it surrounds all the organs, and is perament. This differs from all the pre-

to consist merely of inucus. Tela adiposa. The adipose tissue of mulated in a body, as measured by an animals, consisting of an aggregation of instrument, or by its effects on other microscopic vesicles, grouped together, bodics. and connected by laminar cellular tis-

sue.

3. Tela granearum. Spider's web, or the metal. cobweb; employed as a styptic, and internally, in America, in intermittents.

prolongation of the pia mater in the third gray, thus indicating the age, ventruele; it is also called velum interventracle; it is also called velum interpositum.

γειου, vessel, εκτασις, dilatation). Nævus upper part of the coronoid process of the maternus. Aneurism from Anastomosis, lower jaw. It draws the lower jaw up-Dilatation of vessels remote from the ward.

TELLURIUM (tellus, the earth).

TEMPERAMENT (tempero, to mix of milk.

2. Oleum tartari per deliquium. A or tempering of elements; a notion liquid procured by exposing carbonate of founded on an ancient doctrine of four

potash, called salt of tartar, to the air; it qualities, supposed to temper each other: these are, in the abstract, hot, cold, dry,

TAXIS (τάσσω, to put in order). The perament, indicative of the predominance be characterized by a full habit, soft skin, An oil procured from the ruddy complexion, blue eyes, red or ausceds of the Camellia oleifera of China, burn hair (the flavus of the Romans, and by expression. The Chinese term it cha the yellow-haired of the Scotch), frequent pulse, large veins, and vivid sen-

2. The Melancholic, or atrabilarious in chemistry, any fluid falling in drops, as temperament. This is described as existgums or resins, exuding in the form of ing in a firmer and thinner frame than in the preceding case, with a dark com-TEEL SEEDS. The produce of the plexion, black hair, and a slow circula-Sesamum orientale, an Indian plant of tion; the nervous system is less easily the order Pedaliacca. The seeds yield a moved; the disposition is grave and me-

bland fixed oil, called gingilic oil.

TEGUMENT (tego, to cover). A ditative (meditabundus. Gregory).

3. The Choleric, or bilious temperature of the body, as the cuticle, &c. ment. This is intermediate between the TELA. A web of cloth; a term aptwo preceding, and is marked by black curling hair, dark eyes, a swarthy, and 1. Tela cellulosa vel mucosa. The cellulosa vel mucosa.

then called stricta; penetrates into their ceding in the laxity of the skin, the lighter interstices, and is then designated sti-colour of the hair, and the greater slugpata; and is the basis of all, serving in gishness of the faculties both of animal

one sense to unite, and in another to and physical life.

separate them, and is then named organica
vel parenchymalis. It has been supposed various things in due proportions). The comparative degree of active heat accu-

TEMPERING. The operation of heat-It is the reservoir of the fat. See ing iron to a certain extent, indicated by the colour presented on the surface of

TEMPORA (pl. of tempus, time). temples, or that part of the head on 4. Tela choroïdea. A membraneous which the hair generally begins to turn

the temporal fossa and the semicircular [TELANGIECTASIS (τηλε, remote, αγ-line bounding it, and inserted into the

> TENACITY (teneo, to hold). The de-A gree of force with which the particles of

term particularly applied to metals which or instrument for sawing out circular may be drawn into wire, as gold and pieces of the skull.
TEREBINTHINA (τέρμινθος of Theo-

in surgical operations.

cord at the extremity of a muscle, by serted into the humerus. which the muscle is attached to a bone. arm in various directions.

TENESMUS (τείνω, to strain). Straining; painful and perpetual urgency to and distinguished from angular.

TERNARY (ter, thrice). A term apalvine discharges, with dejection of mucus

only, and in small quantity.

to cut). This term originally signified Atomic Theory. exclusively the division of tendons; but as the object of this operation is to remedy are united in threes. accidents and particularly deformities TERRA. Earth; which are produced by adventitious minerals, metals, etc. fibrous bands, and by the retraction of 1. Terra alba. muscles and ligaments, as well as by the trade to the powdered gypsum, employed retraction of tendons, it is now applied to in the manufacture of inferior lozenges, every operation in which any part, which as a substitute for sugar, is shortened, or retracted, is divided.] 2. Terra cariosa. T

TENSOR (tendo, to stretch). A musstone, consisting of silex and clay.

3. Terra damnata vel mortua.

cle which stretches any part.

tympanum, which, by its contraction, acts some distillations; a term synonymous upon the membrana tympani, and modi- with caput mortuum.

fies the sense of hearing.

2. Tensor vaginæ femoris. A muscle of tartar, or the acetas potassæ. arising from the spine of the ilium, and 5. Terra Japonica. Japan earth, or inscried into the fascia lata; whence it is Catechu. This is a misnomer, the subalso called fascialis.

fascia, &c. TENT. A roll of lint, or prepared

sponge, for dilating openings, sinuses, &c. TENTACULA (pl. of tentaculum, from tento, to feel). Feelers; organs by which given to the curcuma or turmeric root. certain animals attach themselves to surrounding objects, &c.

TENTORIUM (tendo, to stretch).

tent, or pavilion.

Tentorium cerebelli. A roof of dura ochre, with an orange cast, brought from mater thrown across the cerebellum. In Sienna, and used in painting. leaping animals, it is a bony tent. —10. Terra sigillata. Sealed earth. Lit-

leaping animals, it is a bony tent. TEPIDARIUM (tepidus, warm).

warm bath. See Baths.

TERBIUM. A newly-discovered me- ents. tal, occurring along with yttria. See

tion of the third integument of the ovule chalk and pyrites, in plants, said to be the epidermis of the TERTIAN (tertius, the third). A spein plants, said to be the epiderinis of the

TEREBELLA (dim. of terebra, a per- the intermission continues for forty-eight

bodies cohere, or are held together: a forating instrument). A trepair treplane,

[TEMULENTIA. Drunkenness. Fre-phrastus). Turpentine; a resinous juice quently applied in the description of dis-vielded by most species of Pinus; the eases to a condition resembling drunken-appellation, however, more properly be-Mania e temulentia synonymous longs to the product of the genus Pistawith mania à potu and delirium tremens.] cia. which contains the true terebinthus TENACULUM (teneo, to hold). A of the ancients. See Turpentine, hook to lay hold of the bleeding vessels TERES. Long and round. The name

of two muscles, the major and the minor, TENDON (τείνω, to stretch). A fibrous which arise from the scapula, and are in-They move the

TERETE. Taper; as applied to stems,

plied by Dalton to any chemical sub-[TENOTOMY (τείνω, to stretch, τεμνω, stance composed of three atoms.

Ternate. A term applied to parts which

TERRA. Earth; as distinguished from

1. Terra alba. The name given in

Tripoli, or rotten

1. Tensor tympani. A muscle of the demned, or dead earth. The residue of

4. Terra foliata tartari. Foliated earth

It stretches the stance being the inspissated juice of a species of Acacia.

6. Terra Lemnia. A bolar earth, found in Lemnos; a compound of aluminum.

7. Terra marita. A name sometimes

8. Terra ponderosa. Heavy earth, calk, or barytes. The muriate is called terra A ponderosa salita,

9. Terra Sienna. A brown bole, or

The tle cakes of Lemnian earth, stamped with impressions, and formerly used as absorb-

11. Terra verte. Green earth; this is used as a pigment, and contains iron TERCINE (ter, thrice). The designa-mixed with clay, and sometimes with

cies of intermittent, or ague, in which

hours, the paroxysm generally commenc-is bent forward; tetanus of the flexor ing about noon, and usually remaining muscles. under twelve hours. It occasionally exhibits the catenating and protracted va- bent backwards; tetanus of the extensor

rieties. See Quotidian. TERTIUM SAL (tertius, third). A neutral salt, so named from its constituting is drawn to one side; this is the *tetanus* a *third* body, different from the acid and *lateralis* of Sauvages.

chemical nature or composition.

TESTA. A shell. The shell of the four are long, two short, as in Stock.

The shells are to be well cleaned with third pair. boiling water, and then treated as in the

preparation of chalk.

frequently presenting a glossy, shell-like suppearance. The term is sometimes limited to the outermost of these integuantes.

TETTER. A corruption from the TESTIS (literally, a witness, quasitestis virilitatis). Orchis. A testicle; term has been used synonymously with the designation of two glandular bodies, also called didymi, situated in the scrolland research. [TEUCRIUM CHAMÆDRYS. Germander. A European Labiate plant, the manner.

nation of the ovaries in women.

the brain, the two upper are named the tions and intermittent fevers.] nates; the two lower, the testes.

or tortoise. A term under which Vogel mended for hysteria, amenorrhea, &c. has described a species of wen, or cyst, containing a fluid, which readily hardens der. Formerly esteemed as a corroborant into horn or nail.

[TETANIC. Appertaining to teta-

tively for contraction of the muscles of part of the flower springs separately from voluntary motion, attended with tension the thalamus, without contracting coheand rigidity of the parts affected. Its sion with each other, as in Rannuaceæ, varieties are founded on the particular manner in which the body is bent:—

1. Trismus or Locked Jaw, in which the optic nerve arises. The thalami ner-

3. Emprosthrotonos, in which the body cryptogamic plants.

4. Opisthotonos, in which the body is

muscles.

5. Pleurosthotonos, in which the body

the alkali which compose it.

6. Tetanus is also distinguished, ac-TEST (testis, a witness). A re-agent; cording to its intensity, into the acute a substance which, being added to ano-and the chronic; traumatic, arising from ther substance, tests or distinguishes its wounds; and idiopathic, from various 6. Tetanus is also distinguished, ac-

Test paper. Paper dipped several times in a filtered infusion of litmus, and dried after each immersion, until it is of a deep Linnœus's system of plants, characterized by the presence of six stamens, of which

Ostrea edulis, or Oyster.

1. Testæ præparatæ. Prepared shells, of which two pair are longer than the

ΤΕΤ RANDRIA (τετράς, four, ανήρ, male). The fourth class of plants in Lin-A general term næus's system, characterized by the pre-² 2. Testa, in Botany. A general term næus's system, characterized by the prefor the integuments of the seed, from its sence of four stamens of equal length.

1. Testes muliebres. A former desig- leaves and tops of which have been cmployed as a mild corroboraut, in uterine, 2. Of the Tubercula quadragemina of gouty, rheumatic, and scrofulous affec-

[Teucrium Marum. Cat thyme. TESTU'DO. Literally, a shell-crab, warm, stimulating, aromatic bitter, recom-

[Teucrium Scordium. Water german-

in low forms of diseases.]
THALAMIFLORÆ, (thalamus, a bed, flos, a flower). A sub-class of Exogenous TETANUS (τείνω, to stretch). Lite-plants, having a calyx and corolla, petals rally, stretched or stiff, but used substandistinct, and stamens hypogynous. Every

the effects are confined to the flexor mus- vorum opticorum were termed by Gall the

cles of the jaw or throat.

2. Tetanus, in which all the body is affected, and becomes rigid, but retains its ordinary straightness; its effects are confined to the posterior and anterior muscles.

3. Funnesthedance in which the body continued to the combination of stem and leaves in the lower armterior leaves.

Ternstromiacew, including the Thea viridagree of active heat existing in other dis, or green tea, and the Thea bohea, or bodies, by its effect in expanding a coblack tea.

Thein. A crystallizable substance, ob-

with caffein.

THEBAIN.

is sometimes called theca vertebralis. ,

cavity of the anther, to the sporangium of the zero, or greatest degree of cold

ferns, to the urn of mosses, &c.

THEDEN'S BANDAGE. A particu- freezing point is marked 0, or zero; and lar bandage, sometimes employed in brathe boiling point, 100. chial aneurism; it begins from the fingers, 3. Reaumur's Thermometer. the bandage of Genga.

of the hand. A muscle extending the below being reckoned negative.

THEORY. A connected arrangement of facts, according to their bearing on some real or hypothetical law. An hypo- F. $212^{\circ}-32=180\times5=900\div9=100^{\circ}$ C. some real or hypothetical law. An hypo- F. $212^{\circ}-32=180\times4=720\div9=80^{\circ}$ R. thesis has been distinguished from theory. as an assumption which is conceived to respondence of the three thermometers: afford a support to a discovered law. The Fahrenheit. Centigrade. abstract principles of any science or art considered without reference to practice.]

THERAPEUTICS (θεραπεύω, to heal). That branch of medicine which relates to the treatment of diseases. It is distinguished into general and special thera-

THERIACA (θηριακός, from θηρίον, a beast). Originally, a medical preparation against the bite of serpents, and against poison in general; a term now applied to

THERMÆ (θέρμη, heat). Warm baths

or springs

THERMOMETER (θέρμη, heat, μέτρον, a measure). Literally, a measurer

THEA. A genus of plants of the order of heat; an instrument for comparing the

lumn of mercury.

1. Fahrenheit's Thermometer. tained by Oudry from tea. It is identical arrangement of the scale of the instrument, in which the space between the Paramorphia. A white freezing and the boiling points of water, crystalline substance, with alkaline pro- under a medium pressure of the atmo-perties, procured from opium. Its name sphere, is divided into 180 parts, or deis derived from that of *Thebes*, an ancient grees, the freezing being marked 32°, city of Egypt.

This scale was THECA (θέω, to put). A case or sheath. adopted by Fahrenheit, because he sup-Hence, the dura mater of the spinal cord posed, erroneously, that 32 of those divisions below the freezing point of water Theca in plants. A term applied to the (which was therefore 0 on his scale) was

2. Centigrade Thermometer. THECAPHORE $(\theta \hat{\eta} \kappa \eta)$, a capsule, $\phi \hat{\epsilon} \rho \omega$, the thermometer of Celsius, which is to bear). The stalk upon which the ovary used in France, and is the most conveof plants is sometimes seated It is synony-nient in practice: it consists in that armous with gynophore, podogynium, &c. rangement of the scale, in which the

In this and extends gradually to the axilla. scale, the freezing point is marked 0, or Scarpa says that it ought to be called zero, and the boiling point 80°. The the bandage of Genga.

The degrees are continued of the same size, THENAR (θέναρ). Vola. The palm below and above these points, those

4. These different modes of graduation THEOBROMA CACAO. A plant of are easily convertible: the scale of Centiorder Sterculiaceæ, the seeds of grade is reduced to that of Fahrenheit by which, when roasted and made into a multiplying by nine and dividing by five; paste with vanilla, constitute *chocolate*, that of Reaumur to that of Fahrenheit The fragments of the seed-coats, mixed by dividing by four instead of five: or with portions of the kernels, form cocoa. That of Fahrenheit to either of these, by Theobranine. A crystallizable sub-reversing the process. Thus—stance, obtained from the above plant, resembling caffein.

R. 80°×9=720-4=180-32°=212°F.

5. A Table is added, showing the cor-

Reaumur, 212 100. 80 74.66 200 87.77 190 180 160 71.11 56.88 150 140 60. 48 43.55 48.88 43.33 100 32 22 90 80 26.66 16.88

ahrenheit. Centigrade.			e. Re	Reaumur.	
50		10.		8.	
40		4.44		3.55	

THERMOSCOPE (θέρμη, heat, σκο- parts attached to the thyreoid (είδος, like- πέω, to observe). The name of a partiness), or shield-like cartilage of the larynx. cular kind of thermometer, which shows

1. Thyrco-arytænoïdeus. A muscle kind of pyrometer.

THERMOSTAT (θέρμη, heat, "στημι, metals by heat.

THORAX (θώραξ). The chest; or that heart and lungs.

by the junction of the absorbent vessels.

See Ductus

a black mineral, called thorite, and named 5. Thyreo-staphylinus. A designation from the Scandinavian deity Thor. Tho- of the palato-pharyngeus muscle, from its origin and insertion.

The considered to be a protoxide. [THRIDACE. The inspissated expressed juice of the Lactuca sativa.]

THROMBUS $(\theta \phi \phi_{\parallel} \beta \phi_{\parallel})$, coagulated blood). A clot of blood. Also, a timour, formed by a collection of extravasated, coagulated blood, under the integuments after bleeding. When not considerable, it is grapesable terraped ecologies. it is generally termed ecchymosis.

Aphtha. The vesicles of this disease isthmus, which crosses its upper rings. have been called by some writers "little the specks, or sloughs," or merely "a consisting of a panicle, the middle white fur," from attending only to the branches of which are longer than those ultimate state of the eruption. See of the apex or base, as in lilac.

Aphtha. ΤΗΥSΑΝΟΥΚΑ (θύσσω, obsolete;

macopæia.

macopena.

[THUYA OCCIDENTALIS. Arbor vitæ. An indigenous Coniferous tree. A decoction of the leaves and small twigs have been used in intermittent fever, pipe, the upper part representing the exscurvy, rheumatism, &c. The oil obtained from the leaves hy distillation has been given as an anthelmintic.]

THYMIOSIS. A name given by the first proper part the flute end of the pipe.

This literally, a flute or pipe. The shin-bone; or the great bone of the leg, so named from its resemblance to a horse pipe, the upper part representing the expanded or trumpet-like end; the lower part, the flute end of the pipe.

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This lath. Literally, a flute or pipe.

The shin-bone; or the great bone of the leg, so named from its resemblance to a horse pipe.

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The shin-bone; or the great bone of the leg, so named from its resemblance to a horse pipe.

Swediaur to Frambæsia, arranged by him posticus or extensor tarsi tibialis. under the division of cachectic ulcers.

of the fœtus, part of which remains which bitc the manger when thus afduring youth, and the whole of which fected. As a medical term it has generally disappears in old age.

THYMUS VULGARIS. Thyme. A Labiate plant, well known as a potherb; and occasionally used in baths, fomentations, and poultices, with other aro-

matic herbs.]
THYREO- (θυρεὸς, a shield). Names compounded with this word belong to

or exhibits the changes of heat to the eye. arising from the thyreoid, and inserted So, pyroscope is the name of a particular into the aryteenoid cartilage. It widens

the glottis.

2. Thyreo-epiglottideus. to fix). A self-acting apparatus for re-gulating temperature, constructed on the inserted into the side of the epiglottis. principle of the unequal expansion of It has been divided by Albinus into the major and the minor.

3. Thyreo-hyoideus. A muscle arising cavity of the body which contains the from the thyreoid cartilage, and inserted into the os hyoides. It brings the larynx Thoracic duct. The great trunk formed and hyord bone towards each other.

4. Thyreo-pharyngcus. A designation of the constrictor inferior muscle, from THORIUM. A metal obtained from its arising from the thyreoid cartilage.

ated one on each side of the trachea, and THRUSH. The popular name for are connected together by means of an

Aphtha. THYSANOURA (θύσα, obsolete, THUS (θύω, to sacrifice). Frankin- from θύω, to move rapidly, σέρλ, a tail). cense; or the abietis resina of the phar- Insects which jump by means of their

tail. as the spring-tail.

TIC. A sound expressive of the action THYMUS $(\theta \delta \mu \alpha \beta_0, \alpha)$ a kind of onion; a it imports; derived from the pungent small blister on the flesh, &c.) A construction of the stroke of pain, resembling the bite of an glomerate gland, situated in the thorax insect; or from the sound made by horses, the fifth pair of nerves, or the nerves of pared by displacement.

sensation in the face; it may have its seat in other sentient nerves in the dered aloes, 3j.; liquorice, 3jij.; alcolimbs, It is the trismus dolorificus of liol, Oss.; distilled water, Ojss. Mace-Sanvages.

2. Besides this form of tic, there is another, which, in the face, is an affection of the seventh pair of nerves, or the nerves of expression: on being excited, the face of the patient is variously and spasmodities of form of the patient is variously and spasmodities. The space of the patient is variously and spasmodities of the patient is variously and spasmodities. cally drawn on one side, without pain paper.

It seems to be occasioned sometimes by [4. Tinctura Assafatida. Tincture of exposure to cold.

by the Acarus, or Tick, an insect which filter.

3. Acarus autumnalis. The harvest-paper. Stimulating expectorant. bug, so called from its biting in the autumn. From the glossy wheals which phor. Camphor, Jiv.; alcohol, Oij. Distumn. From the glossy wheats the solve. its bite produces, it has been called solve.

[8. Tr. Cantharidis. Tincture of Spa-

the seeds of the Croton tiglium. The diluted alcohol, Oij. Macerate for fourseeds are known under the names of teen days. Express and filter. It may grana Molucca, tiglii grana, and grana also be prepared by displacement. tiglia; their acrid principle is called [9. Tr. Capsici. Tincture of Caycone tiglin. The wood of the plant is termed pepper. Cayenne pepper, 3j.; diluted lignum pavanæ. TIN. A w

dantly in Cornwall. The alchemists called displacement.

a thin leaf.

TINCÆ OS (tinca, a tench). Museau prepared by displacement. de tanche. The tench's mouth; a desigde tanche. The tench's mouth; a designation of the os uteri, from its fancied Castor, bruised, Zij.; alcohol, Oij. Ma-

resemblance.

TINCAL. Crude borax, as it is imported from the East Indies, in yellow greasy crystals. When purified, it diluted alcohol, Oij. Macerate for four

or spirit of greater or less density.

The officinal Tinctures of the Ph. U.S.

as follows:-

1. Tic douloureux. An affection of filter through paper. It may also be pre-

assafætida. Assafætida, Ziv.; alcohol, TICK-BITE. Infestment of the skin Oij. Macerate for fourteen days, and

presents the following varieties:

[5. Tr. Belladonnæ. 'Tincture of beltick; observed in great numbers on the head, near gangrenous sores, and dead express, and filter through paper.

bodies; it is probably the Acarus leucurus [6. Tr. Benzoini Composita. Compound Linnæus.

2. Acarus scabiei. The itch-tick; bur-rified storax, Zij.; balsam of tolu, Zi.; rowing in, or near, the pustules of the powdered aloes, 75s.; alcohol, Oij. Maceitch. See Itch Insect.

TIGLII OLEUM. Oil expressed from nish flies. Spanish flies, bruised, 31;

avana.

alcohol, Oij. Macerate for fourteen days

A white metal, found abunand filter. It may also be prepared by

it Jove, or Jupiter. See Stannum. [10. Tr. Cardamomi. Tincture of car-Tin-foil (folium, a leaf). Leaf tin; an damom. Cardamom, bruised, Ziv.; di-alloy of tin and lead, sold in the form of luted alcohol, Oij. Macerate for fourteen days, express, and filter. It may also be

constitutes the refined borax of commerce.

[13. Tr. Cinchonæ. Tincture of PeruTINCTU'RA (tingo, to tinge). A soluvian bark. Peruvian bark, in powder, tion of certain principles of vegetables or [3vj.; diluted alcohol, Oij. Macerate for animal matter, in alcohol, proof spirit, lourteen days, express, and filter. It may

also be prepared by displacement.
[14. Tr. Cinchonæ Composita. Comand the formulæ for preparing them, are pound tincture of Peruvian bark. Huxham's tincture of bark. Peruvian bark, [1. Tr. Aconiti. Tincture of aconite. in powder, 3ij.; orange peel, bruised, Aconite, Ziv.; diluted alcohol, Oij. Ma- Ziss.; Virginia snakeroot, bruised, Ziij.; cerate for fourteen days, express and saffron, cut, red sanders, rasped, each, 3j.; diluted alcohol, f3xx. Macerate mended as so efficacions by the late for fourteen days, express, and filter. It Dr. Dewees, in suppression of the menses, may also be prepared by displacement, and dysmenorrhea. Best guaiac, in pow-

Oij. Macerate for fourteen days, express, and filter. It may also be prepared by hellebore. Black hellebore, bruised, Fiv.; displacement.

[17. Tr. Colchici Seminis. Tincture of teen days, express, and filter. colchicum seed. Colchicum seed, bruis-ed, Giv.; diluted alcohol, Oij. Macerate [27. Tr. Humuli. Tincture of hops, for fourteen days, express and filter. It may also be made by displacement.

may also be made by displacement.
[18. Tr. Colombæ. Tincture of colum-

pared by displacement.
[19. Tr. Conii. Tincture of hemlock. Hemlock leaves, ziv.; diluted alcohol, Odine, zi; alcohol, Oj. Dissolve.
Oij. Macerate for fourteen days, express, [30. Tr. Iodini Composita. Compound

and filter. It may also be prepared by and filter. It may also be prepared by displacement.

[21. Tr. Digitalis. Tincture of Fox- [32, Tr. Krameriæ Tincture of rhaglove. Foxglove, Ziv.; diluted alcohol, tany. Rhatany, powdered, Zvj.; diluted Oij. Macerate for fourteen days, express, alcohol, Oij. Macerate for fourteen days, and filter. It may also be preplacement.

[22. Tr. Gallæ. Galls, bruised, Giv.; diluted alcohol, Oij Lobelia, Giv.; diluted alcohol, Oij Ma-Macerate for fourteen days, express, and cerate for fourteen days, express, and filter. It may also be prepared by dis-filter. It may also be prepared by dis-

placement, Powerful astringent.

[23. Tr. Gentianæ Composita. Compound tincture of gentian. Geutian. bruised, 33; orange peel, 33; cardaniom, bruised, 35; orange peel, 34; cardaniom, bruised, 35; orange peel, 36; cardaniom, bruised, 36; orange peel, 36

powdered. Ziv.; aromatic spirit of ammonia, Oiss. Macerate for fourteen days, oil of spearmint. Oil of spearmint, 3ij.;

astringent.

[16. Tr. Cinnamoni Composita. Compound tincture; more or less agreeably to the state of the system. Dose a teaspoont incture of cinnamon. Cinnamon, morning, noon, and evening, in a wine-bruised, \(\frac{7}{3}\);; cardamon, bruised, \(\frac{7}{3}\)s.; glassful of sweetened milk, or, where not ginger, bruised, \(\frac{7}{3}\)ii, idiated alcohol, oi). Macerate for fourteen days, express, and filter. It may also be prepared by

diluted alcohol, Oij. Macerate for four-

[18. Tr. Colombæ, Tincture of columbo, Columbo, bruised, Ziv.; diluted al-bane. Henbane leaves, Ziv.; diluted cohol, Oij. Macerate for fourteen days, alcohol, Oij. Macerate for fourteen days, express, and filter. It may also be pre-express, and filter. It may also be pre-

and filter. It may also be prepared by displacement.

[20. Tr. Cubeba. Tineture of cubebs.

[21. Tr. Cubeba. Tineture of cubebs.

[22. Tr. Cubeba. Tineture of cubebs.

[23. Tr. Jahpa. Tineture of jalap.

[24. Tr. Cubeba. Tineture of jalap.

[25. Tr. Cubeba. Tineture of jalap.

[26. Tr. Cubeba. Tineture of jalap.

[27. Tineture of jalap.

[28. Tr. Jahpa. Tineture of jalap.

[29. Macerate for jourteen days, express.]

[20. Macerate for jourteen days, express.]

displacement.

Tincture of galls [33, Tr. Label)

[33. Tr. Lobelia. Tincture of lobelia.

Guiniac, powdered, Hss.; alcohol, Oij. ture of oil of peppermint. (Essence of Macerate fourteen days, and filter. peppermint.) Oil of peppermint, f [3]i,; nacerate fourteen days, and filter.
[25. Tr. Guaiaci Ammoniata. Guaiac, alcohol, Oj. Dissolve.
[37. Tr. Menthæ viridis. Tincture of

and filter.

[The following is the formula for the volatile tincture of guaracum, recondantile tincture of guaracum, recondendation of the condantile tincture of the

rate for fourteen days, express, and filter, pared by displacement.

Opium, powdered, benzoic acid, cach, cd, 3ij.; diluicd alcohol, Oij. Macerate 3j.; oil of anise, f3j.; clarified honcy, for fourteen days, express, and filter. It 3jj.; camphor, 9jj.; diluted alcohol, Oij. may also be prepared by displacement. Macerate for fourteen days, and filter.

ed, 3ss.; diluted alcohol, Oij. Macerate filter.

rhubarb and aloes (sacred elixir). Rhu-express, and filter. It may also be prebard, bruised, 3x; aloes, powdered, 3yj.; pared by displacement.
cardamom, bruised, 3ss.; diluted alcohol, Oij. Maccrate for fourteen days, exmoniated tincture of valerian. Valerian,

press, and filter.

of rhubarb and gentian. Rhubarb, bruis-express, and filter. It may also be preof ratioars and gentian. Another, brief spirits and all the spirits and edge of \$\frac{1}{3}\text{ij}\$; gentian, bruised, \$\frac{1}{3}\text{ss}\$; diluted pared by displacement.

[55. Tr. Zingiberis. Tincture of ginexpress, and filter. It may also be preger. Ginger, bruised, \$\frac{1}{3}\text{viji}\$; alcohol, pared by displacement.

[45. Tr. Rhei et Sennæ. Tincture of press, and filter. It may also be prerhubarb and scnna (Warner's gout cor-pared by displacement.]
dial). Rhubarb, bruised, [3]; senna, [3];
torriander, bruised, fennc-seed, bruised, term applied to scald head, when the express, and filter.
[46. Tr. Sanguinariæ. Tincture of

bloodroot, Bloodroot, bruised, 31v.; di-tinkle, as metals). Ringing in the ears, luted alcohol, Oij. Macerate for four- TISSUE. Tela. A web, or web-like teen days, express, and filter. It may structure, constituting the elementary also be prepared by displacement.

filter, and add the camphor and oil.

[48. Tr. Scillæ. Tincture of squill.] Squill, 3iv.; diluted alcohol, Oij. Ma-cellular, forming a reservoir for the cerate for fourteen days, express, and adeps, or fat. filter. It may also be prepared by dis-

placement.

luted alcohol, Oij. Macerate for four-senna and jalap. Senna, Zij; jalap, in teen days, express, and filter.
[39. Tr. Opii Acetata. Acetated tincurs of opium. Opium, Zij; vinegar, Zixi; alcohol, Oss. Rub the opium with hol, Oiij. Macerate for fourteen days, the vinegar, then add the alcohol, macc- express, and filter. It may also be pre-

[40. Tr. Opii Camphorata. Camplio-rated tincture of opium (paregoric elixir), ginia snakeroot. Virginia snakeroot, bruis-

[51. Tr. Stramonii, Tincture of stramo-[41. Tr. Quassic. Tincture of quassia, nium. Stramonium seed, bruised, Ziv.; Quassia, rasped, 3ij.; diluted alcohol, diluted alcohol, Oij. Macerate for four-Oij. Macerate for fourteen days, express, teen days, express, and filter. It may

and filter. It may also be prepared by also be prepared by displacement. [52. Tr. Tolutani. Tineture of tolu, [42. Tr. Rhei. Tineture of rhubarb, Balsam of tolu, [5iij.; alcohol, Oij. MaRhubarb, bruised, [3iij.; cardamom, bruis-cerate until the balsam is dissolved, then

for fourteen days, express, and filter. It may also be prepared by displacement. [13. Tr. Valeriana. Tincture of valetian. Valerian, bruised, Ziv.; diluted [43. Tr. Rhei et Aloës. Tincture of alcohol, Oij. Macerate for fourteen days,

ress, and filter.
[44. Tr. Rhei et Gentiana. Tincture nia, Oij. Macerate for fourteen days,

each, 3i.; red sanders, rasped, 3ii.; scabs have resembled moth-holes in cloth, saffron, liquorice, cach, 3ss.; raisins, de-prived of their seeds, 3ss.; diluted alcosembles a honey-comb; and achores, when hol, Oiij. Macerate for fourteen days, the discharge has been unusually acrimonious. Sce Porrigo.

TINNITUS AURIUM (tinnio, to TISSUE. Tela. A web, or web-like

structures of animals and plants.

[47. Tr. Saponis Camphorata. Cam-phorated tincture of soap (soap liniment), whitish, filamentons, extensile, tena-Soap, in shavings, Giv.; camphor. Gij.; cious, and retractile laminæ, found in all oil of rosemary, f 3ss.; alcohol, Oij. Diparts of organized bodies, running in all gest the soap with the alcohol by means directions, and leaving between them of a water bath till it is dissolved; then small spaces or cellules of variable extent.

2. Adipose tissue. A variety of the

3. Reticular tissue. A variety of the cellular, in which the eellules are larger, [49. Tr. Sennæ et Jalapæ. Tincture of and the laminæ and fibres by which they are bounded much thinner and more nerve on one side is paralyzed:-by this delicate.

A. Compact tissue. A tissue formed by fibres placed so close together as to leave no intervals: it exists at the surface of bones, and forms the walls of the various apertures and canals which may occur in them. The bones of the skull consist of cellular tissue, called diplos or mediation. To NSILS (tondeo, to clip, or shear). Cellular tissue, called diplos or mediation. The tone of the top of of compact tissue.

A morbid production in general, either of Latin word tonsillæ and the Greek termientirely new formation, or resembling nation itis. any of the natural tissues of the body.

TITANIUM (τίτανος, calx). A metal which, in the form of titanic acid, con-peculiar to infants. See Strophulus. stitutes several minerals, as menacha-

nite, &c.
TITUBATIO (titubo, to stagger), affects a bone, or the periosteum.

Tonhaceous, A term frequen Fidgets. General restlessness, accompanied with a perpetual desire of changing plied to bodies, found in the lungs, re-

America; its peculiar principle is termed nicotin.

TOLERANCE (tolero, to bear). A term employed by Rasori to denote the

power of bearing a remedy. [TOLUIDINE. An orga

represented by aniline.

[TOLUTANUM. Ph. U. S. Balsam of Tolu. The juice of the Myroxylon Ph. U. S.] The root of the Potentilla-tor-

Tolutanum.

TOMBAC. A white alloy of copper qualities, used in the Orcades for tanning with arsenic, called white copper.

TOMENTOSE. Covered with tomen-

tum.

TOMENTUM. Short, close down. TONGUE. Lingua. The organ of taste and speech. See Papilla.
[TONIC (τείνω, to draw). A rigid con-

traction of the muscles, without relaxa- vacuum at the top of the column of mer-

tion, as in trismus, &c.]

stretch). Medicines which restore the tension and vigour of the muscular fibre, employed as a means of arresting arterial when it is weakened and relaxed.

cles distinct from the true or Hallerian more; the base of this isolated part is irritability, and probably dependent on then seized by another pair of forceps, an action of their nerves, and the ner and held firmly, while the extremity of vons centres: by this power of the dilators the vessel is twisted several times on of the larynx, this organ is kept open, itself, by means of the evellent forceps,] whereas it becomes partially closed on dividing the recurrent nerves:-by this electrometer, so called because its principower the face is symmetrical, whereas ple consists in the torsion or twisting of a it becomes distorted, when the seventh single fibre of the web of the silk-worm,

power the sphincters are kept closed, &c.

Tonsillitis. Inflammation of the ton-5. Tissue, adventitious or accidental sils; a barbarous combination of the

[TOOTH. See Dens.]
TOOTH-RASH. A cutaneous disease,

TOPHUS (τόφος, a crumbling gravel stone). A swelling which particularly

the position.

TOBACCO. The dried leaves of the tilage, with points here and there of Nicotiana tabacum, a plant indigenous to incipient ossification.

TOPICA (τόπος, a place). Topical or local remedies; medicines applied to a

particular part.
TORCULAR HEROPHILI. ly, Herophilus's wine-press. A term ap-An organic base ob-plied to an irregular cavity, where the tained from the oil of the balsam of Tolu. principal sinuses of the dura mater be-This new alkali is volatile, contains no come confluent. The columns of blood, nitrogen, and belongs to a class of bases coming in different directions, were sup-

mentilla, a European plant of astringent

TORMINA (plur. of tormen, not in use). Griping; the pain which accompanies enteritis and diarrhœa.

TORPOR (torpeo, to be benumbed).
Insensibility, mental or corporeal.
TORRICELLIAN VACUUM. The

curv in a barometer, so called from Tor-TONICS (τόνος, tone, from τείνω, to ricetli, the inventor of that instrument.

[TORSION. Twisting. Sometimes hen it is weakened and relaxed. he morrhage. The artery is seized with TONICITY. A property of the mus-forceps, drawn outwards, half an inch or

TORSION-BALANCE. A delicate

TORTICOLLIS (torqueo, to twist, col-the four last cervical, and sometimes of lum, the neck). Wry neck; an inclination the first dorsal vertebræ, and inserted of the neck laterally or forward, arising into the mastoid process of the temporal from rheumatism.

TORULOSE. Knotted; irregularly obliquely. contracted and distended, as applied to cylindrical bodies, or seed vessels.

TORUS. twisted grass or straw, on which the an- form the external jugular vein. cients laid their skins or other furniture for the convenience of sleeping; hence, ing in length; a region; a space. the term is taken for a bed, and is used in rance of the muscles, and hence the term Varolii into the crura cerebri. torosus, or muscular.

TOURMALINE. A mineral which is hard enough to scratch glass, and becomes flattened band, which arises from the electric by heat. It is of various colours thalamus opticus, and turns round the and forms; it is transparent when viewed crus cerebri. across the thickness of a crystal, but

posite direction.

to turn). An instrument for checking bottom of the lateral sulcus. the flow of blood into a limb, until some

has been adopted.

commonly called the St. Kitt's Arrow-tragacanth. root. It is said to be the fecula of the rhizome of the Canna coccinea, which ble gum of tragacanth. From its resemflowers every month, and has hence re-blance to gum arabic, it has been termed ceived its French name.

TOXICODENDRON. Ph. U. S. Poison Oak.

codendron.

TOXICOLOGY (τοξικόν, a poison, λόγος, a description). poisons, their classification, effects, &c.

TRABECULA (dim. of trabes, a beam), grows like the beard of a goat. A small beam; a term applied to the small medullary fibres of the brain, which form, arising from the middle and outer constitute the commissures.

TRACHE'A (τραχεῖα ἀρτερία, arteria the tip of the tragus, which it pulls for-pera, or rough artery). The wind- ward. See Anti-tragicus. aspera, or rough artery). The wind-pipe. The term is derived from the inequality of its cartilages.

1. Trache-itis.

trachea.

wind-pipe.

The vascular tissue of plants, consisting of change: of spiral vessels, which resemble the truckeæ of insects.

TRACHE/LOS (τράχηλος).

The Greek term for the neck.

1. Trachelo-mastoïdeus. A muscle

bone. It draws the head backward, or

2. Trachelo-scapular. The designation of certain veins, which arise near the A rope or cord made of neck and shoulder, and contribute to

TRACTUS (traho, to draw).

1. Tractus motorius. Motor tract; the botany as synonymous with thalamus or name given to the prolongation of the rcceptacle. It also signifies the protube corpora pyramidalia through the pons motor nerves arise from this tract.

2. Tractus opticus. Optic tract; a

3. Tractus respiratorius. Respiratory perfectly opaque when turned in the op-tract; a name given by Bell to a narrow white band, which descends along the TOURNIQUET (French, from tourner, side of the medulla oblongata at the

TRAGACANTH. A gum which exoperation has been performed, or a more udes from several species of Astragalus, permanent plan of checking hæmorrhage and is frequently called gum dragon. There are two kinds; viz. the flaky or TOUS LES MOIS. An article of diet, Smyrna, and the vermiform or Morea,

1. Tragacanthin or Adragantin. Solu-

arabine.

2. Bassorin. The insoluble part of The leaves of Rhus Toxi-gum tragacanth, named from its similarity to gum bassora.

TRAGUS (τράγος, a goat). A small An account of eminence situated over the meatus externus of the ear, upon which hair often

> Tragicus. A muscle of triangular part of the concha, and inserted into

TRANSFORMA'TION (transformo, to change from one shape into another). Inflammation of the Metamorphosis. The change which takes place in the component parts of the 2. Tracheo-tomy (τομή, section). The blood, during its passage from the mi-operation of making an opening into the nute arteries through the capillary system of vessels into the radicles of the Trach-enchyma (ἐγχύω, to pour in). venous system. There are three kinds

> 1. Transformation of the components of the blood into the organized substance Collum. of the different organs, termed intussus-

ceptio or nutrition.
2. Transformation of the components arising from the transverse processes of of the blood on the free surface of an or-

the blood into a fluid matter, which es- and the scapula. It is sometimes called capes on the free surface of the organ, or cucullaris, from its resembling a cucullus, Müller.

from one vessel into another). The ope- nape of the neck, it is named ligamentum ration of transfusing the blood of one nuchæ, or colli. It draws the scapula ac-

through porous substances. Thus, the leaves. arteries and veins are sometimes represented as being porous; and hence, as longing to wounds; caused by wounds. parting with contained fluids by transu-TREACLE. Molasses. The unerysparting with contained fluids by transu- TREACLE. Molasses. The dation, and imbibing extraneous fluids by tallizable part of common sugar. eapillary attraction. See Secretion.

TRANSVERSALIS (transversus, bling; tremulous agitation of the head, across). That which is placed across or limbs, &c. crosswise. Hence the terms—

1. Tremor mercurialis. The shaking

lower ribs, &c., and inserted into the linea cation to the body of mercurial vapours. alba, and the crest of the ilium. It supports and compresses the bowels.

from the transverse processes of the se- more or less constantly present through a cond, third, fourth, fifth, and sixth cervical series of years. vertebræ, and inserted into those of the

musele arising from the prominent part tiston. of the concha, and inserted opposite to the outer side of the anti-helix. It draws perforating the eranium. the parts to which it is connected towards each other, and stretches the scapha and mens disposed in three parcels or fasciconcha.

and inserted into that of the little toe.

3. Transversus perinæi. A musele arising from the tuber ischii, and inserted into about equal length. the middle line with its fellow. It is

for a table, or a table-cover.

multangulum majus. From its name it ribs, and is a muscle of expiration. might be supposed to be square.

2. Trapezoïdes os. A bone of the sequently given to the depressor anguli oris, cond row of the carpal bones, smaller from its triangular shape. than the trapezium, and also called os

multangulum minus.

3. Trapezius. A muscle so named from its lozenge form, arising from the superior given to the posterior auris, in conse-

gan into a solid unorganized substance, transverse line of the occipital bone, from the is the mode of growth of the nonvascular textures, or *appositio*.

3. Transformation of the components of inserted into the claviele, the accomion.

or monk's hood, hanging on the neck: TRANSFUSION (transfundo, to pour and where it is united to its fellow in the

animal into the veins of another.

TRANSUDATION (transudo, to perspire). The process by which fluids pass opposite margins not parallel, as certain

TRAUMATIC (τραθμα, a wound). Be-

Trem-

TREMOR (tremo, to tremble).

1. Transversalis abdominis. A muscle palsy; an affection of the nervous system arising from the cartilages of the seven induced by the inhalation or other appli-

2. Tremor tendinum. Shaking palsy. A morbid intermittent action of the spas-2. Transversalis colli. A muscle arising modie kind, which sometimes continues

TREPAN (τρυπάω, to perforate). Terethird, fourth, fifth, sixth, and seventh up- bellum; modiolus. A circular saw, for per dorsal vertebre. It turns the neck perforating the skull in the operation of per dorsal vertebræ. It utilis are to bliquely backwards and to one side.

TRANSVERSUS. That which is called a wimble, and is worked in the same manner. It is now superseded, in this country, by the trephine. See Abap-

TREPHINE. An instrument used for

TRIADELPHOUS. Having the sta-

 Transversus pedis. A muscle arising TRIANDRIA (τρεῖς, three, ἀνὴρ, a man).
 The third class in Linnœus's system of plants, in which there are three stamens.

Triandrous. Having three stamens of

TRIANGÜLARIS STERNI. supposed to dilate the urethra. muscle arising from the lower part of the TRAPEZA (τράπεζα). The Greek term sternum and ensiform cartilage, and inserted into the cartilages of the third, 1. Trapezium. A bone of the second fourth, fifth, and sixth ribs. It is also row of the carpal bones, also called os called sterno-costalis. It depresses the

Triangularis labiorum. A name fre-

TRICEPS (tria capita habens). Having

three heads. Hence-

1. Triceps auris. A name frequently

distinct slips.

Triceps extensor cubiti. A muscle arising, by three heads, from the inferior angle). A term applied to a triangular border of the scapula, and from the os space on the fundus of the bladder, where humeri, and inserted into the oleeranon. the mucous membrane is void of rugue

as consisting of-

1. The Vastus externus, arising from etc. same joint;-

The Vastus internus, arising from pistils. the trochanter minor, and inserted into the patella and fascia; and

3. The Cruræus, arising from between the trochanters, and inserted into the Under this portion is frepatella. cruræus.

which they turn inwards against the eyeball. This affection has been ealled pinnate leaf are themselves pinnate. pilare malum; and, by Aetuarius, tri- TRIPOLI. A mineral origi

chosis.

Distichiasis, or "double row," is a modification of this affection; not that there is properly a double row, hut a partial series of eilia produced on the inner margin of the lid, in addition to the natural times found in the course of the lambdoïrow

luntary motion.]

TRICORNE (tria cornua, three horns).
A term applied to each lateral ventriele of the brain, from its three-horned shape, orders of viscera. An epithet given by See Cornu.

TRICOTOMOUS. sions or ramifications always in threes.

TRICUSPID (tres cuspides habens). Having three points; a term applied to num farina. three triangular folds or valves situated

TRIFACIAL (tres facies habens). Triple-facial; a term applied to the fifth

of the head and face

[TRICOCEPHALUS. [TRICHURIS. See See Vermes.]

[TRICHURIS. See Vermes.]
[TRIGASTRIC (τρεις, three, γαστηρ, a belly). Three-bellied. A term applied to certain muscles.]

quence of this muscle arising by three fifth pair of nerves, or tri-facial. See

Nerves. TRIGO'NAL (τρεῖς, three, γωνία, an

It has been distinguished into the extensor [TRIGONELLA FÆNUMGRÆCUM. longus, the extensor brevis, and the brachialis externus. It extends the forearm plant, the seeds of which are employed 3. Triceps extensor cruris. This muscle in Europe in the preparation of emollient extends the log. It has been always and the seeds of which are employed as the log. It has been always and the seeds of which are employed as the log. It has been always and the seeds of which are employed as the log. It has been distinguished into the extension of emollient extends the log. It has been distinguished into the extension of the extension of the preparation of emollient extensions. extends the leg. It has been described cataplasms and enemata, and they enter into the composition of some ointments,

the trochanter major, and inserted TRIGYNIA (τρεῖς, three, γουή, female). into the patella and faseia of the The name given by Linnœus to those orders of plants in which there are three

[TRIOSTEUM. Ph. U. S. Fever-root,

The root of Triostenm perfoliatum.]
[TRIOSTEUM PERFOLIATUM. Fever-root. An indigenous plant of the natural order Caprifoliaceæ. The root is quently found a musele, termed sub-cathartic in doses of gr. xx. to gr. xxx., and in larger doses emetic.]

TRICHIASIS $(\theta \rho i \xi, \tau \rho i \chi \delta s,$ the hair). TRIPINNATE. A term applied to a An unnatural direction of the cilia, in leaf in which there are three series of pinnation, viz., when the leaflets of a bi-

TRIPOLI. A mineral originally brought from Tripoli, consisting of silex and clay, and used for polishing and cleaning metals

TRIQUETRA, (tres, three). Ossa Pormiana. The triangular bones some-Wormiana.

TRICHINA SPIRALIS. A species of entozoa, consisting of very minute Locked jaw. (See Tetanus.) The "nine oblong cysts, found in the muscles of volday fits" of infants are termed trismus

nascentium.

Chaussier to the great sympathetic nerve, Having the divi-from its distributing branches to the three great splanchnic cavities.

[TRITICUM HYBERNUM. Semi-

Wheat flour.

Triticum repens. Couch-grass. between the right auriele and the right decoction of the roots of this plant is ventricle of the heart. used in some parts of Europe.]
TRITERNATE. A term applied to a

pair of nerves, the grand sensitive nerve leaf in which there are three series of ternation, viz.; when the leastets of a biternate leaf are themselves ternate.

TRITURATION (tritus, rubbed, from teror). The act of rubbing or pounding. TROCHANTER (τροχάω, to run or roll).

The name of two processes of the thigh-

TRIGEMINI (tres, three, geminus, bone,—the major and the minor. They double). The name of branches of the arc named from their office of receiving

those large muscles which bend and ex-superior, or that muscle of the eye which tend the thigh, and turn it upon its axis. passes through the trochlea or pulley. They form, as it were, shoulders to the

thigh-bone.

rochanters, to which the capsular liga TROCHOIDES (τροχος, a wheel, εξέος,

throsis, or movable arrieutation of bones, throsis, from its point being trianthree-fourths; from its point b ing aqueous fluids, &c., from different to the sesqui-carhonate of soda, imported cavities of the body. It consists of a per-from the coast of Barbary, where it is

forator or stilette, and a canula.

composed of powders made up, with glu-tinous substances, into little eakes, and TRUNCATE. Terminating very afterwards dried.

The following are the officinal Tro-

preparation.

11. Trochisci cretæ. Troches of chalk. Prepared chalk, [3iv.; gum arabic, in canal resembling a trumpet. powder, [3i.; nutneg, in powder, [3i.; 1. Tuba Eustachiana. A canal, partly sugar, in powder, [3v]. Mix intimately, bony, partly cartilaginous and membrathen add sufficient water to make a mass nous, which extends from the cavity of ten grains.

[2. Trochisci Glycyrrhizæ et opii. Troches of liquorice and opium. Powdered opium, 3ss.; liquorice, sugar, gum arabic, in powder, each 3x.; oil of anise, TUBE OF SAFETY. A tube open f3ij. Mix, add water sufficient to make a mass; make into troches weighing each upper end communicating with the ex-

six grains. Demulcent and anodyne.
[3. Trochisci Ipecacuanhæ. Troches of in water.
Ipecacuanha. Ipecacuanha, in powder,
TUBE 3ss.; sugar, in powder, 3xiv.; arrow-berance or tuberosity. 1. Tuber annulare. grains. Expectorant,

[4. Trochisci magnesia. Troches of nated nodus encephali, nœud vital, &c. agnesia. Magnesia, Giv.; sugar, lbj.; 2. Tuber cinereum. An eminence of magnesia, Magnesia, Ziv.; sugar, lbj.; nutmeg, in powder, 31.; mucilage of tragray substance, forming part of the floor gacanth, a sufficient quantity. Rub the of the third ventricle.

ten grains. Carminative.]

which one part moves round another like new plants are produced, as the potato, a pulley. Also, a name of the obliquus When very small, it is called tuberculum

ney form, as it were, shoulders to the igh-bone.

2. Trochleares. Another nanc for the nervi pathetici, or nerves of the fourth pair, distributed to the trochlearis musele

trochanters, to which the capsular ligament is attached, and into which the likeness). Wheel-like; a species of diarthrosis, or movable articulation of bones, throsis, or movable articulation of bones,

eollected by the natives.

TROCHISCUS (dim. of $\tau \rho \delta \chi \rho_5$, a wheel). TROPHÓSPERM $(\tau \rho \delta \phi \omega)$, to nourish, A troche, lozenge, or round tablet; it is $\sigma \pi \delta \rho \mu a$, seed). The name given by

abruptly, as if a portion had been cut off. TRUSS (trousse, French). Bracherium. ches, Ph. U.S., with the formulæ for their A bandage, or apparatus, for keeping a hernia reduced.

TUBA (tubus, a tube). A trumpet; a

and divide into troches, weighing each the tympanum to the upper part of the

pharynx.

2. Tubæ Fallopianæ. The Fallopian ternal air, and the lower being immersed

TUBER (tumeo, to swell). A protu-

1. Tuber annulare. A designation of canth, a sufficient quantity. Mix, and the pons Varolii, the commencement of divide into troches, each weighing ten the medulla oblongata. This part of the brain has been not inappropriately desig-

magnesia, sugar, and nutneg together, 3. Tuber ischii. A round knob, formadd the mueilage, and form into troches, ing that point of the ischium upon which 3. Tuber ischii. A round knob, form-

just behind the head.

TROCHLEA (τροχος, a wheel). A kind of cartilaginous pulley. Hence—

1. Trochlearis. An articulation in at the sides with latent buds, from which TUBER, OF PLANTS.

habit of body predisposing to tubercular been classified, by Mr. Abernethy, intophthisis.

Tubercular phthisis.

TUBERCULUM (dim. of tuber, a more or less vascular by the growth of swelling). A tubercle, or small swelling; vessels through it.

following physical characters:-they are action of the vessels. of a yellowish-white colonr, of variable size and form, but most commonly round-the resemblance of its structure to that ish, hard, but not friable, in their first of the pancreas. lent liquid.]

termed the nates; the two lower, the structive degree. In the lower animals they are

called optic lobes.

Tuberculum Loweri. auricle intervening between the orifices nected together by cellular substance. of the venæ cavæ, supposed by Lower to direct the blood from the superior cava its presenting the appearance of the meinto the auriculo-ventricular opening.

Tuberculum Aurantii. A small tubercle situated at the middle part of the free cerous tumour,

neck is called the beak. See Retort. TUBULUS (dim. of tubus, a pipe).

little tube, or pipe.

the milk passes.

observations of Monro, they do not ex-it is united with iron and manganese. ceed 1-200th part of an inch in diameter.

gent excretory tubes, constituting the hydro-chloric acid. tissue of the tubular substance of the TUNICA. The Their orifices are called the Romans. ducts of Belini.

4. Tubulorum corona. The circle of minute tubes surrounding each of Peyer's tendinous layer covering the anterior

ing. Tumours may be distinguished into recti muscles,

[TUBERCULAR or TUBERCU-the sarcomatous, so named from their LOUS. Of or relating to tubercles. firm fleshy feel, and the encysted, com-[Tubercular diathesis. The particular monly called wens. The former have

1. Common Vascular, or Organized The form of Sarcoma; including all those tumours phthisis characterized by the presence of which appear to be composed of the tubercles in the lungs.]

a peculiar morbid product, occurring in 2. Adipose Sarcoma; including fatty various organs, in the form of a small tumours, formed at first, like the preround body. The term is now restricted eeding, of coagulable lymph, rendered to a small swelling or collection of a pe-culiar morbid matter. them, and depending for their future [Tubercles are distinguished by the structure on the particular power and

3. Pancreatic Sarcoma; so called from

stage; subsequently they soften, change 4. Mastoid, or Mammary Sarcoma; so into a matter composed of tender, curd-called from the resemblance of its struclike fragments, suspended in a sero-puru-ture to that of the mammary glands. This species is placed between such sar-Tubercula quadragemina. Four tuber-comatous tumours as are attended with cles occurring on the posterior surface of no malignity, and the following ones, the pons Varolii; the two upper are which have this quality in a very de-

> 5. Tuberculated Sarcoma; composed of a great many small, firm, roundish tu-A portion of mours, of different sizes and colours, con-

> > 6. Medullary Sarcoma; so named from dullary matter of the brain.

7. Carcinomatous Sarcoma; or can-

edge of the aortic and pulmonary valves. 8. Encysted Tumours. These present TUBULATURE (tubulus, a little pipe), a cyst, which is filled with different mat-The mouth, or short neck, at the upper ters. The species are steatoma, conpart of a tubulated retort. The long taining fat-like matter; meliceris, or houey-like matter; and atheroma, or pap-A like matter.

TUNGSTEN. A name, signifying 1. Tubuli lactiferi. The minute ducts heavy stone, given by the Swedes to a or tubes of the papilla, through which mineral, which Scheele found to contain a peculiar metal; this mineral consists 2. Tubuli seminiferi. Vasa seminalia. of the tungstic acid, united with lime. Minute tubes, constituting the paren- Tungsten may also be obtained from anchyma of the testis. According to the other mineral, called wolfram, in which

Tungstic acid. An acid precipitated 3. Tubuli uriniferi. Minute conver-on decomposing tungstate of lime by

The upper tunic of the Hence it is applied to several

membranes of the body; viz.

1. Tunica albuginea oculi. glands in the intestines. See Corona. | surface of the sclerotica, and formed by TUMOUR (tumeo, to swell). A swell- the expansion of the tendons of the four

2. Tunica albuginea testi. A thick, [TURLINGTON'S BALSAM, A pofibrous membrane, constituting the pro-pular expectorant and vulnerary. per tunie of the testis.

membrane, situated between the dura preparation :- Alcohol Oviij.; benzoin

and pia mater.

4. Tunica conjunctiva, or adnata. A 3j; Peruvian balsam 3j; myrth 3j; mucous membrane, which lines the posangelica root 3ss; balsam of tolu 3v; terior surface of the eyelids, and is re-extract of liquorice root 3v. Digest for flected over the fore part of the globe of ten days, and strain.]

TURMERIC (terra merita). The tu-

the eye.

5. Tunica elytroïdes (ἔλυτρον, vagina, bers of the Curcuma longa, which yield εἰδος, likeness). Tunica vaginalis; the a beautiful bright yellow colour.

Turmeric paper. Charta curcumæ. names under which the old anatomists Turmeric paper. Charta curcumæ. confounded the fibrous with the serous White, bibnious, or unsized paper,

coat of the scrotum.

6. Tunica erythroides (ἐρυθρός, red, εἶδος. likeness). The cremasteric covering of turmeric in six parts of proof spirit.
the spermatic cord and testis, formed by TURNBULL'S BLUE. [See the expansion of the fibres of the cremas- Blue. ter muscle.

7. Tunica nervea. A former name of zinci carbonatis.

the fibrous coat of the intestines.

after Ruyseh, who first injected it.

toneum, and covering the testis.

10. Tunica vascalosa testis. A vascular membrane lying upon the inner surtained from the Crozophora inctoria, an face of the tunica albuginea, and constituting the nutrient membrane of the testis.

TURNSOLE. A deep purple dye obtained from the Crozophora inctoria, an Euphorbiaecous plant.

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30s.

11. Tunica vasculosa retinæ. The inner nial subterranean root, as in asparagus.

d fibro-vascular lamina of the retina, TURPENTINE. Terebinthina. A

first class of the Cyclo-gangliata, or Mol-binthus. lusca, comprising soft, aquatic, acephalous animals, having their body enveloped in an elastic tunic furnished with at least resins obtained from several species of two apertures

shaped; inversely conical, and contracted turpentines.

Two bones of the nostrils, so called from from the Larix Europæa, by boring the their being formed in the shape of a top, trunk of the tree. or inverted cone. They are also called 3. Strasburgh t the inferior spongy bones, to distinguish argentoratensis. Obtained from the Abies them from the upper spongy bones, which pieca, by puncturing the vesicles of the form part of the ethnoid bone; and from bark. their spongy appearance, in which they

resemble raised paste.

TURGOR VITALIS (turgeo, to be swollen). Turgescence, or orgasm; a state characterized by well-defined symptoms of active congestion, accompanied by copious though not morbidly-aug-sina. The spontaneous exudation of the abies companied by copious though not morbidly-aug-sina. The spontaneous exudation of the abies companied.

mented secretions.

following is the formula adopted by the 3. Tunica arachnoïdea. A cobweb-like Philadelphia College of Pharmacy for its

brushed over with tincture of turmeric, prepared by digesting one part of bruised

TURNER'S CERATE. [See ceratum

TURNING. That operation, by 8. Tunica Ruyschiana. An inner la- which, without danger to the mother or mina of the choroid membrane, so called her child, the position of the latter is changed, either for the purpose of ren-9. Tunica vaginalis testis. A pouch of dering the labour more favourable, or for serous membrane derived from the peri-adapting the position of the child for de-

and fibro-vascular lamina of the retina, which supports the outer, medullary, pulpy, or mucous lamina. TUNICATA (tunica, a mantle). The plants, as well as of the Pistacia tere-

Pinus, the most important of which are TURBINATE (turbo, a top). Top-the American or white, and the Bordeaux

towards the point.

2. Larch or Venice turpentine. Tere-TURBINATED BONES (turbo, a top). binthina laricea seu Veneta. Obtained

3. Strasburgh turpentine. Terebinthina

4. Canadian turpentine. Terebinthina

Abies communis.

TURPETH MINERAL. The name Sudden or irregular snatches of the tengiven by chemists to the sub-sulphate of dons

&c. A tent for wounds.

TUSSIS (tussio, to cough). Bex.

cough. See Pertussis.

for the zinc or spelter of China; also the dropsy, or wind dropsy. It is named name of a white metallic compound, from the drum-like distension of the abcalled Chinese copper.

TUTIA. Tutty. Impure oxide of

produced at a common birth; but, owing and situated within the petrous bone. to the incidental death of one of them in their bulk, or degree of maturity; giv- belief of wakefulness during sleep, ing us, according to Dr. Good, the follow- TYPHUS (τύφος, stupor). Mali ing varieties:-

1. Congruous twinning. Of equal, or

common birth.

2. Incongruous twinning. Of unequal appearance.
owth, and produced at different TYSON'S GLANDS. Glandulæ odorigrowth, and produced at different

TWITCHING. Subsultus tendinum. the corona penis.

TYLO'SIS (τύλος, a callosity). A swol-TURUNDA. A pellet of bread, paste, len and knotty state of the eyelids, in which their margin often loses altogether TUSSILAGO FARFARA. Coltsfoot; its natural form and appearance. Thicka European Composite plant, employed ening of the lids has been also termed as a popular remedy in pulmonary com- pachy-blepharosis; and, when attended with loss of the cilia, the affection has

A been termed ptilosis.

TYMPANITES (τύμπανον, a drum). TUTENAG. The commercial name Tympany; abdominal emphysema; dry

TYMPANUM (τύμπανον, a drum). The drum of the ear; an irregular bony ca-TWINS. Gemini. Twins are mostly vity, compressed from without inwards,

ΤΥΡΗΟΜΑΝΙΑ (τύφος, stupor, μανία, while the other continues alive, there is madness). An affection consisting in persometimes a material difference in the fect lethargy of body, but imperfect letime of their expulsion, and, consequently, thargy of mind; wandering ideas, and

TYPHUS (τύφος, stupor). Malignant

fever. See Febris. ΤΥΚΟ'ΜΑ (τυρὸς, cheese). nearly equal growth, and produced at a applied by Dr. Craigie to tubercular secretion of the brain, from its cheese-like

feræ. Sebaceous glands situated around

ULCER ($\xi \lambda \kappa \sigma_{S}$, ulcus, a wound). A | flowers apetalous; ovarium superior; fruit solution of continuity in any of the soft 1 or 2-celled, indehiscent; seeds penduparts of the body, attended with a sellous. cretion of pus, or some kind of discharge.

Constitutional, or those liable to oc-form of a decoction.

cur in any part, from general affection of the system.

3. Specific, or those occasioned by spe-

tion of pus.

ULMACEÆ (ulmus, the elm). The the dilatation of fistulas and strictures.]

Elm tribe of Dicotyledonous plants.

Trees and shrubs with leaves alternate; substance found on many trees, especially

Ulmus campestris. The Common Ulcers are divided into—

1. Local, or those confined, like a primary syphilitic ulcer, to one spot.

| Manual Confined and Confined an

[2. Ulmus fulva. Slippery Elm. An indigenous species, the inner bark of which contains a great quantity of mucicific poisons, or by particular diatheses.

4. Simple, or those which do not appear It is an excellent demulcent, feebly asto proceed from any specific disease, or tringent, and very nutritious. The in-morbid diathesis. ULCERATION. The process by plaints and in inflammations of mucous which sores, or ulcers, are produced; a membranes. The ground bark, mixed function of the absorbents, attended by a solution of continuity, and the formation of and the fresh bark, rolled up in the formation of a barking has been extilled for

the elm, produced by the action of acids to the fætus by a duct, an artery, and a or alkalis on vegetable matter. It is a vein.

modification of humus.

bone of the forc-arm, so named from its two inches around the umbilicus. being often used as a measure, under the 4. Umbilical hernia. Omphalocele. Herterm ell. The hinge-like surface at the nia of the bowels at the umbilicus. elbow presents, in profile, somewhat of 5. In botany, the term unibilicus is the shape of the letter S, and is there-synonymous with hilum, and denotes the fore called the sigmoid cavity of the ulna. scar where the seed is united with the See Olecranon.

ULNA'RIS (ulna, the cubit). The name of two muscles of the fore-arm:— a Rubiaccous plant, the leaves of which

1. A flexor muscle, arising from the yield the gambir of commerce. inner coudyle of the os humeri, and inserted into the pisiform bone.

2. An extensor muscle, arising from UNCIFORME OS (uncus, a hook, the outer condyle of the os humeri, and forma, likeness). A bone of the carpus,

inserted into the little finger.

ULTRA-MARINE. A fine blue powder, made from the blue parts of lapis of neither lazuli. It has the property of neither fading, nor becoming tarnished, on exposure to the air, or a moderate heat.

UMBEL (umbella, an umbrella). A form of interescence in which all the latest than the property of neither form of the Ph. U. S., with the formulæ form of interescence in which all the latest than the properties.

form of inflorescence, in which all the for their preparation. pedicels of the flowers proceed from a [1. Unguentum Antimonii. Antimonial single point, and are of equal length or ointment. Tartrate of autimony and posingle flower, as in Eryngium, the umbel Mix. is said to be simple; when each pedicel [2. Ung. Aquæ Rosæ. Ointment of rose divides, and bears other umbels, as in water (cold cream). Rose water, oil of umbel, each of the secondary umbels bewax; then add the rose water and stiring called the partial umbel. The peduncles which support the partial umbels are called radii.

[3. Ung. Cantharidis. Ointment of Spanish flies, in powder, [3];;

of Dicotyledonous plants. Herbaceous plants, with leaves usually divided; flow-to a proper consistence.

ers in umbels; calyx entire or 5-toothed; [4. Ung. Creasoti. Ointment of creapetals 5, alternate with 5 stamens; ovalustics.]

[4. Ung. Creasoti. Ointment of creapetals 5, alternate with 5 stamens; ovalustics.] rium didymous, with 2 styles and solitary Mix till cold.

pendulous ovula.

curring in beds in the island of Cyprus, ment, 3xv.; melt and add subacetate of

and used as a pigment.

UMBILICUS (dim. of umbo, the boss

placenta, and consisting of the umbilical 3j. Rub the mercury with the suct and vein and the two umbilical arteries a small portion of the lard until the glotwisted together like a rope, and sur-bules disappear; then add the remainrounded by the reflections of the chorion der of the lard and mix. and the amnios.

2. Umbilical vesicle. Vesicula umbili- ment of ammoniated mercury. Simple calis. A small sac, situated between the ointment, 3iss.; melt and add ammo-

chorion and the amnios, and connected niated mercury, 3j. Mix.

3. Umbilical region. That portion of ULNA (ἀλένη, the cubit). The large the abdominal parietes situated about

placenta.

UNCIA. An ounce; the twelfth part of a pound. Unciatim, ounce by ounce.
UNCIFORME OS (uncus, a hook,

corymbose. When each pedicel bears a tassa, in very fine powder, 3ij.; lard, 3j.

Heracleum, the umbel is termed com-pound. In the latter case, the assem-blage of nmbels is called the universal of a water bath, the oil, spermaceti, and

UMBELLIFERÆ (umbella, an umbel, distilled water, Oss. Boil together to one fero, to bear). The Umbel-bearing tribe half and strain. Mix the strained liquor

ndulous ovula. [5. Ung. Cupri Subacetatis. Ointment UMBER. A brown clay iron ore, oc- of subacetate of copper. Simple ointcopper, in fine powder, 3j. Stir till cold. [6. Ung. Gallæ. Ointment of galls.

of a shield). The navel.

1. Umbilical cord. Funis umbilicalis.

A cord connecting the feetus with the ment. Mercury, Hij.; lard, 3xxiii.; such.

[8. Ung. Hydrargyri Ammoniati. Oint-

[9. Ung. Hydrargyri Nitratis. Oint- 21. Ung. Veratri Albi. Ointment of ment of nitrate of mercury (citrine oint- white hellebore. White hellebore, in ment). Mercury, \(\frac{\partial}{3} \), intric acid, \(\frac{\partial}{3} \), intro acid, \(\frac{\parti

[10. Ung. Hydrargyri Oxidi Rubri. Hence it is applied to a collection of pus Ointment of red oxide of mercury. Simple ointment, 'Zviij.; soften over a genbe shaped like a finger-nail. the fire and add red oxide of mercury, in very fine powder, Zj. Mix.

very fine powder, 3j. Mix. the third, extreme, ce [11. Ung. Iodini. Ointment of iodine. the fingers and toes.

medicated lard, and melt it with white made to form links in the voltaic chain.

[15. Ung. Plumbi Carbonatis. Ointment of carbonate of lead. Simple ointment, E.j.; soften over a gentle fire and add carbonate of lead, in very fine powoff the pelvis, and so called from the different powoff the pelvis, and so called from the different powoff the pelvis, and so called from the different powoff the pelvis and so called from the different powoff are proportional to the number of charges.

cold,

monium. Lard, Hiji.; fresh stramonium the lower or rounder part, the body of leaves, cut into pieces, Hij.; boil till the the bone. The unnamed line (linea innoleaves become friable; then strain through minata), is that which divides the ala linen and add melted yellow wax, the from the part which forms the true Stir till cold.

[18. Ung. Sulphuris. Sulphur ointment.

3ij. Mix till cold. 20. Ung. Tabaci. Tobacco ointment. branch.

slowly, so that any undissolved matters ducting power, which are capable of remay subside. From these separate the ceiving only one kind of electricity, when

medicated lard, and the wax, Zij, and stir till cold.

[14. Ung. Picis Liquidæ. Tar ointment. Suet, lkj.; melt and add tar, lkj. with known proportions of electricity, the quantity of electricity employed being.

der, Zij. Mix.
[16. Ung. Simplex. Simple ointment. Name. Each of these has, however, been White wax, H.j.; lard, H.iv. Melt toge-divided into three parts, viz.

ther with a moderate heat and stir till 1. The Os ilium, or Haunch bone, so ld. [17. Ung, Stramonii. Ointment of stra-flat upper part is called the ala, or wing;

pelvis.

2. The Os ischium, or Hip-bonc, placed Sulphur, H.j.; lard, H.j. Mix.

[19. Ung. Sulphuris Compositum. Compound sulphur ointment. Lard, H.s.; rest when seated, is called the tuber, or melt und add ammoniated mercury, benose acid, each, f.J.; oil of bergamot, sulphuric acid, each, f.J.; nitrate of potassa, pubes, and the other the margin of the thereof the preceding the proposition of the prop thyroid hole, is called the ramus, or

Lard, Hij.; fresh tobacco leaves, cut in 3. The Os pubis, or Share bone; so pieces, (3).; boil till the leaves become named from the Mons Veneries being friable; then strain through linen.

of puherty. This bone completes the within the two layers of the deep peri-brim of the pelvis, and is divided into neal fascia.

ramus of the ischium.

UPAS. Antsjar. The Antiaris toxithe included urethra is called the bulbous caria of Java, an Urticaceous piant, one of the most virulent of known poisons, the concrete juice of which has neverthed the concrete juice of which has neverthed uring the concrete juice of which has neverthed uring the concrete juice of which has neverthed uring the constituent of urinary constituent of urinary caria of Java, an Urticaceous plant, one portion.

pared in Java from the bark of the root of urine, combined with ammonia or some the Strychnos Tieute; it acts like nux other alkali. vomica, but in a more violent manner.

the bladder

the discovery of which took place in the creted after fluids have been taken.

URATES. Compounds of uric or lithic acid with the salifiable bases.

URCEOLUS (dim. of urceus, a water pitcher). A small pitcher-like body, total or partial, of expelling the urine formed by the two bracts which, in the contained in the bladder. genus Carex, become confluent at their edges, and enclose the pistil.

UREA (οδρον, urine). A principle tion of the kidneys. peculiar to the urine, and considered as 5. Urinary fistula. A deep, narrow a result of the action of the kidneys upon ulcer, leading into some of the urinary some of the constituents of the blood; passages.

perhaps, as Dr. Prout suggests, upon its albuminous matter.

accompanies several diseases.

confluent bracts of Carex, to certain co- the parts among which it is situated. rollas, &c

branous tube which transmits the urine nence.

from the kidney into the bladder.

the prostate gland.

2. The membranous portion, a little glands, the stomach, the lining membrane less than an inch in length, and situated of the ventricles of the brain, &c.

three parts, viz. the body, forming part 3. The spongy portion, so named from of the socket of the thigh-bone; the angle, being enclosed by the corpus spongiosum or crest; and the ramus, joining the penis. The commencement of the corpus

Upas Radja or Tjettek. One of the acid. A common constituent of urinary most dangerous of known poisons, pre- and gouty concretions; and of healthy

URINE (οδρον). The fluid secreted URACHUS (οὖρον, urine, χέω, to pour). by the kidneys from the arterial blood. A fibrous cord which is attached to the The ancients considered the urine as a apex of the bladder, and ascends to the kind of extract of animal substances, a umbilicus; it is formed by the oblitera- true lixivium, by which every thing imtion of a tubular communication in the pure in the animal economy was washed embryo, and appears destined solely to fix away; hence they gave it the name of lotium.

URANIUM. A metal discovered in 1. Urina chyli; urina potüs. These 1789, in the mineral called, from its black terms denote, respectively, the urine colour, pitch-blende. It was named by secreted subsequently to the digestion of Klaproth after the new planet Uranus, food, and the tasteless limpid urine se-

2. Urine, incontinence of. The invo-

4. Urine, suppression of. This affection properly points out a defect in the secre-

6. Urinary abscess. Extravasations of urine may be in three different states: URE'DO (uro, to burn). An itching the fluid may be collected in a particular or burning sensation of the skin, which pouch; or it may be widely diffused in the cellular membrane; or it may pre-UREOLATE. Pitcher-shaped; as ap-sent itself in a purulent form, after having plied to the envelope formed by the two excited inflammation and suppuration in

7. Urinal. Urinatorium. A vessel for URETER (οὖρον, urine). The mem-receiving the urine in cases of inconti-

URN. The peculiar theca or capsule URE THRA (οδρον, urine). The ex- of mosses, containing the spores. It is cretory canal of the bladder, commencing placed at the apex of a stalk or seta, at the neck of this organ, and terminating bearing on its summit a hood or calyptra, at the meatus upon the glans penis. It is divided into three portions, viz.

UROPLANIA (οῦρον, urine, πλάνη,

is divided into three portions, viz. UROPLANIA (οὐρον, urine, πλάνη,
1. The prostatic portion, a little more wandering). Erratic urine; an affection, than an inch in length, and situated in in which a urinous fluid is secreted from various parts of the body, as the salivary

URTICACEÆ (urtica, a nettle). The Nettle tribe of Dicotyledonous plants. Trees or shrubs with leaves alternate; flowers apetalous, solitary, or clustered; ovarium superior, 2-celled; fruit, a simple indehiscent nut.

were used in various complaints.

Pos-Dwarf nettle. [Urtica urens.

sesses similar properties.] tle-rash; itehing, nettle-sting wheals, no adhesion with the integuments of the fading and reviving, and wandering from seeds. part to part. It is named from the re-semblance of the eruption to that pro-raisin; the dried fruit of the black-raisin duced by the nettle.

UTERO-GESTATION. The period semblance in colour to a ripe grape. See of pregnancy, commencing with con- Iris.

ception, and terminating with delivery.

UVULA (dim. of uva, a grape). The UTERUS (ψστέρα). The womb; a flattened organ, of a pyriform shape, the middle of the soft palate. having its base turned upward, and corresponding in its direction with the axis ated in the neck of the bladder, formed guished into four parts, viz.

 The fundus, or upper part.
 The body, or the largest part.
 The certix, or the narrow neck.
 The st ince, or the orifice.
 UTRICULUS (diminutive of uter, a term) dehiscent nut.
[Urtica dioica. Common nettle. The the term utriculus communis, applied leaves, seeds, and roots were formerly to the larger of the two sacs of the considered dirretic and astringent, and vestibule; the smaller is called sacculus proprius.
Utriculus, in Botany. The peculiar

fruit of Amaranthus, Chenopodium, &c. URTICARIA (urtica, a nettle). Net-It is a caryopsis, the pericarp of which has

and white-raisin grape.

ured by the nettle.

URTICATION (urtica, a nettle). The
act of whipping a palsied or benumbed phylos, called Bear-berry, Trailing Arlimb with nettles, to restore its feeling.

USQUEBAUGH. Escubac. The original name in Ireland for whiskey. A bladder.

liqueur made of brandy, saffron, mace, orange-peel, citrons, and sugar.

UVEA (uva, grape). The posterior surface of the iris, so called from its re-

of the inlet of the pelvis. It is distin- by the projection of the mucous membrane.

VACUUM (vacuus, empty). Literally,

VACCINATION (vacca, a cow). The Sir Gilbert Blane, and destitute of proact of inserting vaccine matter; inocu- phylactic power.

lation for the cow-pox.

VACCINE MATTER. The lymph an empty place. This term generally contained within the vaccine pustule.

denotes the interior of a close vessel, VACCINIA (vacca, a cow). Inocu- from which the atmospheric air and lated Cow-pox; a circular vesicle con- every other gas has been extracted, as in fined to the place of puncture, sur- the Torricellian vacuum of the barometer. rounded with a red areola, and concreting The vacuum of the air-pump is always into a hard dark-coloured scab. In Ire-imperfect; the vessel is, neverthcless, land, the disease in the cow is called termed an exhausted receiver. shinach, a term derived from two Celtic words, signifying udder and cow. The membranous canal which extends from following are its varieties: the os externum to the cervix uteri.

1. Natural Cow-pox, immediately received by milking a diseased animal.

2. Spurious Cow-pox, resembling the the umbilical cord. genuine disease, but destitute of its prophylactic power.

propagated by inserting genuine virus. 4. Degenerated Cow-por, so named by abortion, &c.

flected tube of the amnion, which sheaths VAGINAL PULSE. A term applied by Osiander to the increased pulsation of

VAGINA. Literally, a sheath.

Vagina funiculi umbilicalis.

3. Inoculated Cow-pox, or the discase the arteria vaginalis, which occurs in pregnancy during the imminence of

VAGINALIS GULÆ (vagina, a ores. It occurs in the state of vanadic sheath). A muscular coat, chiefly of lon-acid.

gitudinal fibres, surrounding the tube of the esophagus, like a sheath.

infant). The crying of young children colate, of liqueurs, &c. It contains a Celsus applies the term to the screaming great quantity of essential oil, and of of a patient under the surgeon's hands.

of a patient under the surgeon's hands.
VALERIANACEÆ. The Valerian tribe of Dicotyledonous plants. Herbs vapour-bath. with leaves opposite; flowers corymbose, panicled, or in heads; stamens distinct; of a liquid or solid body into vapour. orarium inferior, 2-celled; fruit dry, in- This may be considered under two dehiscent.

1. Valeriana officinalis. Common Va-

on the cerebro-spinal system. 2. Valerianic or valeric acid. An acid is called the boiling point. obtained by distillation of the root of

valerianates.

The name of one of the 3. Valerol.

oil of valerian.

infirm of health.

marrow.

[VALLET'S FERRUGINOUS PILLS. See Pilulæ ferri carbonatis.]

VALONIA. The acorn of the Quercus a jet of aqueous vapour on some part of

ægilops. It contains tannin.

VALSALVA, SINUSES OF. The name of three prominences, formed by dies; melancholy; spleen. dilatation of the walls of the aorta, in the VAREC. The French name for kelp, places which correspond to the sigmoid or incinerated sea-weed, valves.

VARICELLA. The name given by

VALVE (valvæ, folding-doors). vessels and absorbents.

valve.

bri. The name of a lamina which ascends, laris. behind the tubercula quadrigemina, towards the cerebellum.

the duodenum.

VANADIUM (Vanadis, a Scandina-pendent on varix.]

VANILLA. The dried fruit of the Vanilla aromatica, and probably of other VAGITUS (vagio, to cry as a child or species, used in the manufacture of cho-

VAPORARIUM (vapor, vapour).

VAPORIZATION. The conversion

heads, viz.

1. Ebullition, or the production of lerian, an indigenous plant, with a fetid vapour so rapidly, that its escape causes root, which produces a specific influence a visible commotion in the liquid; the temperature at which this takes place,

2. Evaporation, or the production of Valeriana officinalis. Its salts are called vapour in a quiet and insensible manner

at common temperatures.

VAPOUR (vapor). Any liquid exoils-the less volatile-composing the panded into an elastic or gaseous fluid, by means of heat. It differs from gas in VALETUDINARIAN (valetudo, its want of permanency, for it returns into health). One who is weakly, sickly, or the liquid state, when exposed to a diminished temperature. Bodies which are VALLEY (vallis). The name of a so convertible by heat, are termed voladepression of the cerebellum, in which is tile; those which resist the heat of the lodged the commencement of the spinal furnace without vaporising, are said to

be fixed in the fire.
VAPOUR DOUCHE. A topical vapour-bath, consisting in the direction of

the body.

VAPOURS. Hypochondriacal mala-

A Willan to the chicken-pox of Morton. It close lid affixed to a tube or opening in consists in an eruption of vesicles, seldom some vessel, by means of a hinge, or passing into suppuration, but bursting at other movable joint, and which can be the tip, and concreting into puckered opened only in one direction. Hence it signifies a little membrane which pre-Vidus Vidius under the name of crystalli, vents the return of fluid in the bloodsesels and absorbents.

VALVULA (dim. of valve). A little various pusilus; by Heberden it is named various pusilus; by others, various spurius, volaticus, and lymphaticus; by I. Valvula Vieussenii. Valvula cere-

VARICOCELE (varix, a distended vein, κήλη, a tumour). An enlargement 2. Valvulæ conniventes. The name of and distension of the blood-vessels of the the numerous folds observed upon the scrutum. A varicose enlargement of the inner surface of the mucous membrane of spermatic veins, is called cirsocele.

[VARICOSE. Belonging to or de-

vian deity). A newly-discovered metal, VARIOLA (quasi parvi vari, small found combined with lead and iron spots or pimples). Small-pox; an eruption of pustules, which suppurate from the eighth to the tenth day; with fever. blood-vessels of the umbilical vesicle.

DISEASES (variola, VARIOLOID

VARIX (varius, unequal). A kind of ment. knotty, unequal, dark-coloured swelling, encysted aneurysm is to arteries.

dissolving resins in alcohol, or oil of tur- to be changed into semen. pentine, or in a mixture of oil of turpencontaining shell lac, &c.

1. Varus simplex. Simple pimple; plants, &c. with a broad base, bright red colour, and

of solid consistency.

2. Varus punctatus. Maggot pimple; the testis. tipped with a black spot, and discharging, 11. Vasa seminalia. Tubuli seminiferi. on pressure, a grub-like concretion of Very minute tubes, constituting the pamucus. Stone-pock is the Acne indurata renchyma of the testis. of Bateman.

VARVICITE. A compound known the blood-vessels of the allantois. only as a natural production, having 13. Vasa vasorum. Very minute nu-been lately found among some ores of trient vessels, which supply the arteries

from its locality.

or any utensil to hold liquor.

3. Vasa brevia. Short branches passing from the divisions of the splenic artery, and distributed to the large exhending the veins of the body and the 4. Vasa efferentia. Absorbent vessels dark-coloured blood; and which convey fluids away from the glands, towards the thereoically in the sustine h same given by the sustine h same given by the body and the arteries of the body and the dark-coloured blood; and containing the veins of the body and the same given by the body and the body and the body and the same given by the body and the b

which convey fluids into the glands.

6. Vasa omphalo-mesenterica. The

7. Vasa pampiniformia. A name someand είδος, likeness). Diseases resembling times given to the veins of the spermatic cord, from their tendril-like arrange-

8. Vasa præparantia. A term applied arising from a morbid dilatation of veins, by the old physiologists to the corpus This disease is to veins what the true or pyramidale and spermatic artery; from their tortuosity and tendril-like form VARNISH. A substance made by they supposed that the blood here began

9. Vasa propria. Certain cavities in tine and a drying oil. Lacker is a lac plants, containing the proper secretions of varnish, applied to articles of brass, and the species; of this nature are the cysts in the rind of the orange, the turpentine VARUS. A speck, or spot. Pimple vessels of the pine, the milk vessels of eruption. There are two varieties, viz. the sumach, the vittæ of umbelliferous

10. Vasa recta. Small, straight ducts, terminating the apices of the lobules of

12. Vasa umbilicalia. The name of

manganese in Warwickshire, and named and veins.

VASCULAR SYSTEM. That part VAS, VASIS. Plural Vasa. A vessel, of the animal economy which relates to any utensil to hold liquor. the vessels. Harvey took the heart as 1. Vas aberrans. A caecal appendage, the centre, and described the two circuusually found at the angle where the vas lations as the pulmonic, through the deferens applies itself to the epididymis.

2. Vas deferens. The large excretory The French physiologists have departed duct of the testis.

hending the pulmonic veins and the 5. Vasa inferentia. Absorbent vessels arterial system of the body, and containing the bright-red blood.

TABLE OF THE ARTERIES.

I. PULMONARY ARTERY.

This divides into two branches, one of which is distributed to each lung.

II. AORTA.

- 1. ARTERIES FURNISHED BY THE AORTA AT ITS ORIGIN.
 Anterior and Posterior Coronary.
- 2. ARTERIES FURNISHED BY THE ARCH OF THE AORTA.

 Arteria innominata. The first given off by the arch.

 Primitive carotid.—Divided into external and internal carotids.

Primitive		if and internal carotids.
	6. Inferior pharyngeal.	(1. The inferior palatine.) 2. The sub-mental. 3. The coronary arteries of the lips. the posterior mastoid. ich furnishes the stylo-mastoid.
External carotid,	temporal and internal m	Furnishes 1. The transverse artery of the face. 2. The anterior auricular.
	8. Internal maxillary artery.	3. The middle temporal. Furnishes 1. Middle meningeal. 2. Inferior dental. 3. Deep posterior temporal. 4. Masseteric. 5. Pterygoidean. 6. Buccal. 7. Anterior deep temporal. 8. Alveolar. 9. Infra-orbital. 10. Vidian. 11. Superior pharyngeal. 12. Superior palatine. 13. Spheno-palatine.
nternal carotid.	Furnishes 1. Ophthalmic, which gives— 2. Communicating artery	1. The lacrymal. 2. Central artery of the retina. 3. Supra-orbital. 4. Posterior ciliary. 5. Long ciliary. 6. Superior and inferior muscular. 7. Posterior and anterior ethmoidal. 8. Superior and inferior palpebral. 9. Nasal. 10. Frontal.
	Willis.	

Choroid artery.
 Anterior cerebral.
 Middle cerebral.

	Furnishes [1. The anterior			
	1. The vertebral, and posterior			
	which gives— spinal. 2. The inferior 1. The superior			
	cerebellic. cerebellic.			
	3. The basilar, 2. The posterior divided into— cerebral.			
Subclavian artery.	divided into— Cerebral. 2. Inferior thyroid, which gives the ascending cervical.			
io de order i de la constante	3. Internal mammary, { 1. The anterior mediastinal. which gives— 2. Superior diaphragmatic.			
	which gives— \ \(\) 2. Superior diaphragmatic.			
	4. Superior intercostal, 5. Transverse cervical.			
	6. Superior scapular.			
	7. Deep cervical. Continuing its course, the subclavian			
	takes the name of axillary. Furnishes			
	1. Acromial.			
	2. Superior thoracic.			
Axillary artery.	3. Inferior thoracic, or external mammary.			
•	4. Inferior scapular. 5. Posterior circumflex.			
	6. Anterior circumflex.			
	In continuing it takes the name of brachial.			
	Furnishes 1. Deep humeral or external collateral.			
Brachial artery.	2. Internal collateral.			
	Use the tradial and ulnar.			
	Furnishes			
	1. The radial recurrent, 2. Dorsal artery of the carpus.			
1. Radial artery.	3. Dorsal artery of the carpus.			
	4. Dorsal artery of the thumb, and terminates in forming the			
	deep palmar arch.			
	Furnishes 1. The anterior and posterior place recurrent			
O Illnon automi	1. The anterior and posterior ulnar recurrent. 2. The anterior and posterior interosseous, which furnishes			
2. Ulnar artery.	the posterior radial recurrent. It terminates in forming			
	the superficial palmar arch, which gives the collateral arteries of the fingers.			
2 APPERIES	FURNISHED BY THE AORTA IN THE THORAX.			
1. The right and lef				
	r, five, or six in number.)			
3. Posterior mediast	inal.			
	als, (cight, nine, or ten in number.)			
4. ARTERIES FURNISHED BY THE AORTA IN THE ABDOMEN. 1. Inferior right and left diaphragmatic arteries.				
	Divided into three branches.			
	1. Coronary of the stomach.			
	2. The Hepatic, which gives— 1. The pyloric. 2. The gastro-epiploica			
2. Cœliac artery.	2. The Hepatic, which gives— 2. The gastro-epiploica dextra.			
	3. The cystic.			
	(I. The gastro-eninloica			
	3. The Splenic, which gives— sinistra. 2. The vasa brevia.			
	(
3. Superior mcsen-	Furnishes from its concavity. I. The superior middle, and inferior right colic.			
teric artery.	2. From fifteen to twenty			
	(intestinal branches.			

2. Posterior tibial ar-

tery.

Furnishes The superior.
 The middle.
 The left colic; and divides into the superior hæmor-4. Inferior mesenteric artery. 5. The middle capsular arterics (two on either side). 6. Renal or emulgent. 7. Spermatic. 8, Lumbar (four or five on either side). 5. ARTERIES RESULTING FROM THE BIFURCATION OF THE AORTA. 1. The middle sacral, and The Aorta furnishes a divides into the primitive little before its bifuriliacs, which are divided 1. The internal, and intocationtery. Furnishes The ilio-lumbar. 2. Lateral sacral. 3. Glutæal. 4. Umbilical. 5. Vesical. 6. Obturator. Internal iliac artery. 7. Middle hæmorrhoidal. 8. Uterine. 1. Inferior hæmorrhoidal. 9. Vaginal. 10. Ischiatic. 2. Artery of the septum scroti. 11. Internal pudic, which 3. Transversus perinæi.
4. Artery of the corpus cavernosum. Dorsalis penis. Furnishes 1. The epigastric. External iliac artery. 2. Circumflex ilii, and continues downwards under the name of the femoral artery. Furnishes 1. External epigastric. 2. External superficial and (1. The external and interdeeply-seated pudics. nal circumflex. 2. The superior middle and 3. Profunda, which gives Femoral artery. inferior perforating arte-In continuing its course it ries. takes the name of popliteal Furnishes 1. The superior middle, external and internal articular 2. The inferior internal and external arteries. 3. The anterior tibial; its continuation is called the dorsal artery of the foot, 2. Metatarsal. Popliteal artery. dorsal artery of the foot, 3. Interosseous. which furnishes-4. Dorsal arteries of the great toe. The popliteal is divided into the peroneal, and posterior tibial arteries. Divided into the anterior and posterior fibular. 1. Peroneal artery.

Divided into internal and external plantar. It forms in anastomosing with the continuation of the anterior tibial,

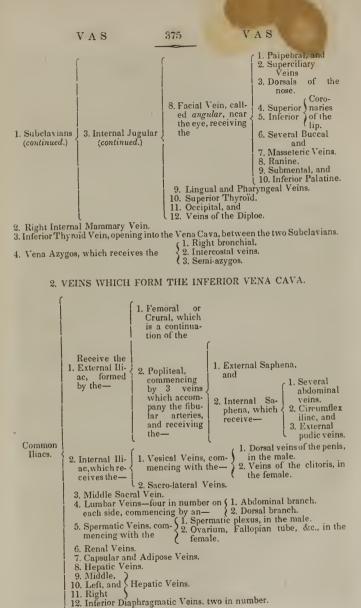
ferior, and anterior branches are given off.

the plantar arch, from which the superior, posterior, in-

TABLE OF THE VEINS.

1. VEINS WHICH FORM THE SUPERIOR VENA CAVA.

Receives the 1. Basilic, formed 2. Anterior ulnar. of the 3. Median basilic. 2. Cephalic, form- 1. Superficial radial. 2. Median Cephalic. Receive the 1. Axillary, which 3. Circumflex veins. 4. Inferior scapular. 5. Long thoracic. 6. Superior thoracic. 7. Acromial veins. 1. Ptervgoïd. 2. Spheno-palatine. 3. Alveolar. Receives the 4. Infra-orbitar. 1. Internal Maxil- 2 5. Mental, lary, composed of the 6. Inferior dental. 7. Deep temporal. 1. Middle temporal. 2. External jugular. < 2. Superficial 2. Anterior auricu-Temporal comlars. 3. Transverse of the posed of the face. 3. Posterior Auricular. The trunk then takes the name of External Jugular, Subclavians. and, in its course along the neck, receives-4. Cervical Cutaneous. 5. Trachelo-scapular, &c. Receives 1. Superior Cerebral Veins. 2. Vein of the Corpus Striatum. 3. Veins of the Choroid plexus. 4. Superior Cerebellar Veins. 5. Inferior Cerebellar Veins. 3. Internal jugular. 6. Lateral and inferior Cerebral Veins. 1. Lacrymal. 2. Central of the retina. 7. Ophthalmic Vein composed \ \ \ \ 4. Ciliary. 3. Infra-orbitar. of the 5. Ethmoïdal. 6. Palpebral, and 7. Nasal, Veins.



3. VEINS OF THE HEAR'T.

- 1. Great Right Coronary.
- 2. Small right Coronary.
- 3. Left Coronary Veins.

4. VEINS WHICH FORM THE VENA PORTÆ.

Receives the

1. Splenic Vein.

2. Right and left gastro-epiploic.
3. Duodenal, and
4. Pancreatic, veins.
5. Coronary Vein of the Stomach, and
6. Small mesenteric vein.

2. Superior Mesenteric Vein.

nus and externus, the middle portion by times, mesentery of the plexus choroïdes. that of cruræus.

2. Velum palati. The soft palate; the wordle partition which separates the

been given to Strychnia, a chemical prin-mouth from the pharynx. ciple discovered in nux vomica, and in

the upas of Java.

VEAL-SKIN. An eruption of spots, the arteries to the heart. [See Vascular giving a veal-like appearance to the skin. System.]
See Vitiligo.

1. Vena cava superior, or descendens.

culosus in a covered crucible. VEGETABLE SULPHUR.

employed for pyrotechnical purposes. bar ve VEGETATIONS (vegeto, to grow). A heart.

term applied by Corvisart to the fungous 3. Vena portæ. The large trunk which excrescences which sometimes appear on extends along the groove of the liver. the semilunar valves of the aorta, and The canal which it seems to form under which he considered as the effect of that organ, has been termed the sinus of syphilis. Their appearance is similar to the vena portæ. that of the wart-like excrescences which 4. Vena arteriosa. The portal vein; form about the organs of generation, and so called because it ramifics like an arte-

metallic oxides, and forms salts with 5. Vena azygos (a, priv., ζυγός, a yoke).

acids.

VEGETO-SULPHURIC ACID. acid procured by treating ligncous fibre 6. Vena semi-azygos. A considerable with sulphuric acid.

which hides any part.

VASTUS. A term applied to two por-interior of the brain, through the transtions of the triceps extensor cruris, the verse fissure. It is also called velum fleshy mass upon each side being dis-vasculosum, tela choroidea, and, from its tinguished by the names of vastus inter-similarity to the mesentery of the intes-

VENA. A vein; an elastic tube, which conveys the dark or venous blood from

VEGETABLE ÆTHIOPS. A char-The grand trunk which transmits the coal prepared by incinerating fucus vesi-blood of the head, the neck, the superior extremities, and part of the circulation of

Witch- the thorax, to the heart.

meal. A powder procured from the thece 2. Vena cava inferior, or ascendens. of the Lycopodium clavatum, or Common The large trunk which extends from the Club-moss. It is very inflammable, and articulation of the fourth and fifth lumbar vertebræ to the right auricle of the

are commonly termed venereal.

VEGETO-ALKALI. Alkaloid. A body it is an arterial vein in another sense, obtained from the vegetable kingdom, being a vein to the hepatic artery, and which has the properties of the basic or an artery to the hepatic vein.-Kiernan.

A vein of the thorax, which has no cor-

An responding vein-no yoke-fellow.

branch which ascends parallel to the VELUM. A veil, a piece of linen vena azygos, on the left side of the vertebræ.

1. Velum interpositum. A reflection 7. Vena basilica. The royal or large of the pia mater, introduced into the vein of the arm. The ancients termed

the basilic vien of the right arm, the from the belly; a particular modification vein of the liver, or vena hepatica bra- of the voice. chii; and that of the left, vena splenica

brachii. See Salvatella.

of the back of the thumb, which passes combinations of copper. over the outside of the wrist, From this VERATRIA. Sabadillin, A vegctable vein, and the division of the plexus of the alkaloid obtained from sabadilla, or the back of the hand, proceeds the cephalica seeds of the Asagreea officinalis, [Veraminor, or radialis externa, which, as it trum Sabadilla, Ph. U. S.] rises upon the outside of the humerus, 1. Veratric acid. A crystalline, volabecomes the great ccphalic vein.

9. Venæ Galeni. Two parallel branches, by which the choroid plexus returns its solid substance obtained from sabadilla. blood. They terminate in the straight

sinus.

10. Venæ peroncæ. The two or three ing veratria with sulphuric or tartaric

venæ comites of the fibular artery.

11. Venæ vorticosæ. A designation of

irk Medini of the Arabian writers, im- in the rhizomc, viz., barytin and jervin. properly translated vena, instead of vermis Medinensis, or the Guinea-worm.

See Blood-letting.

applied to that suture of the legume to ducing faintiness, somnolency, vertigo, which the seeds are attached; the oppo-dilated pupils, &c.] site suture is the dorsal.

ventriculus (dim. of venter, the belly). The stomach, the principal organ derived from the shagginess of the plants, of digestion. The term ventricle is also quasi barbascum, from barba, a beard. applied to two cavities of the heart, Fishes are stupefied by the seeds, which communicate with the two auricles; and to several cavities of the vain. A European plant of the family brain.

1. Ventriculus succenturiatus. A re- but not now used.] serve stomach; a name of the duode-

num.

horned ventricles; a designation of the from the corrosion of copper hy fermenttwo lateral ventricles of the brain, from cd vegetables. their being prolonged into certain cavities called horns.

3. Ventriculus Arantii. The ventricle in commerce. of Arantius; a small cavity situated at the point of the calamus scriptorius.

jection of the chorda vocalis, at each VENTRILOQUISM (venter, the belly, lution of copper in aquafortis.

loquor, to speak). Speaking, as it were, VERJUICE (verjus, Fr.) A kind of

VENUS. The name given by the old chemists 10 copper. Hence the term sales 8. Vena cephalica pollicis. The vein veneris, a former designation of the saline

tile acid, obtained from sabadilla.

2. Veratrin. Resin of veratria; a brown

3. Sales veratriæ. The sulphate and tartrate of veratria, prepared by saturat-

acid.

VERATRUM ALBUM. White Helthe veins which principally compose the lebore, an endogenous plant of the order external venous layer of the choroid mem- Melanthaceæ. The generic name verahrane, from the vorticose marking which trum appears to be derived from the blackthey present on the membrane. ness of the rhizome, quasi vere atrum.

VENA MEDINENSIS. This is the Two new bases have been discovered

[Veratrum viride. American Helle-bore. This species, which is indigenous, VENESECTION (vena, a vein, sectio, resembles its European congener in its a division). Phlebotomy. The opening effects on the system, though said to be a vein for the purpose of blood-letting, destitute of purgative properties. It is an active emetic, exerts a powerful in-VENTRAL (venter, the belly). A term fluence over the nervous system, pro-

VERBASCUM THAPSUS. The VENTRICOSE. Bellying; inflated in Great Mullein or High Taper; a European plant of the order Scrophularia-ceæ. The generic term appears to be

Verbenaceæ, esteemed by the ancients,

VERDIGRIS (verde-gris, Sp.) An impure acetate of peroxide of copper, of a 2. Ventriculi tricornes. The three-beautiful bluish green colour, formed

1. Distilled verdigris. The improper name under which the green salt is found

2. English verdigris. A spurious kind, consisting of sulphate of copper and ace-4. Ventriculus laryngis. The ventricle tate of lead; to make the fraud more of the larynx; a depressed fossa, situated immediately above the horizontal prothes the stalks of raisins.

VERDITER. A blue pigment, obtained by adding chalk or whiting to the so-

harsh vinegar, made of the expressed with in the kidneys of man, and several juice of the wild apple or erab, which of the mammalia; and confounded by has undergone the acctous fermentation. Chabert and others with the Ascaris lum-The French give this name to unripe bricoides. It varies in length from five grapes, and to the sour liquor obtained inches to three feet. from them.

intestines, viz.,

earth-worm, ετέος, likeness). The long interior nostrils of the sheep, whence round worm, principally inhabiting the the grubs, when hatched, travel into the intestines; it sometimes, however, as frontal sinuses or horns, and are expelled eends into the stomach, and creeps out through the nostrils. twelve to fifteen inches in length.

Thread-worm; the oxyuris vermicularis of the genus Scarabæus being used to feed of Bremser; commonly found in the rec- on dung. See Musca and Seta Equina. tunn: it is, however, erratic, and is ocea5. Formerly, the toothache was attrisionally found as high as the stomach, buted to the presence of a worm; as ap-These worms resemble the ends of threads pears from the words of Shakspeare:cut off, and are about half an inch in length; hence the term thread-worm, and perhaps that of bots, derived from the French bouts, ends or extremities.

This worm is of a white forcing it through holes. in length. eolour; but when macerated in spirit of wine, becomes darker; whence it was likeness). Worm-like; the designation of

4. Tania solium. The long Tape connect the lateral lobes above and below. worm, oecupying the upper part of the Van Doevern asserts that a peasant, after expels worms.

having taken an emetic, vomited up forty VERMILION. A red pigment, con-Dutch ells of tape-worm, and "would sisting of powdered einnabar. have got clear of more, if he had not It is the lumbricus cucurbitinus, or Gourd- Malis. worm of Heberden.

κεφαλή, the head). Trichuris (θρὶξ, hair, which leaves are arranged within their and οὐρὰ, the tail). The long Thread-bud. worm, generally found in the cæcum. The thinner part (head or tail?) is twice well. A European plant of the family as long as the thicker, and terminates in Scrophulariæ, formerly considered dia-a fine hair-like point. The whole length phoretic, diuretic, expectorant, and tonic, of this worm is about two inches.

Worms of rarer occurrence.

1. Fasciola hepatica, also called Disto- merly used as a remedy in scurvy.] ma hepaticum, or the Fluke; occasionbut commonly infesting the liver of sheep upon it. when diseased with the rot. The young worms are from one to four lines in the excrescences or warts, length; the adult, about an inch in

2. Strongylus gigas. Sometimes met synonymous with oscillating.

3. Ascaris a strus. The Breeze or Gad-VERMES. A worm. There are five fly, the larvæ of which, called bots, are species of worms which infest the human said to have been found in the human fæces, but more commonly in the horse. 1. Ascaris lumbricoïdes (lumbricus, the The astrus ovis deposits its eggs on the

at the mouth and nostrils. It is from 4. Ascaris scarabæus. The Beetle; the grubs of which are said to have been 2. Ascaris vermicularis. The Maw or found in the rectum; almost all the grubs

"What! sigh for the toothache! Which is but a humour or a worm."

VERMICELLI (vermis, a worm). An 3. Tania lata, or vulgaris. The broad Italian preparation, made of flour, cheese, Tape-worm, occupying the upper part of yelks of eggs, sugar, and saffron, and the intestines, from three to fifteen feet reduced into long worm-like pieces by

VERMIFORM (vermis, a worm, forma, formerly called by Pallas, tænia grisea. two processes of the cerebellum, which

VERMIFUGE (vermis, a worm, fugo, intestines, from thirty to forty feet long. to expel). Anthelmintic. A remedy which

VERMINATION (vermis, a worm). been afraid of puking out all his guts, Infestment of the skin by parasitic aniand for that reason bit the worm off," malcules; a breeding of worms. See

orm of Heberden.
5. Trichocephalus (θρὶξ, τριχός, the hair, the spring). Gemmation. The mode in

[VERONICA OFFICINALIS. Speedbut not now used.

[Veronica Beccabunga. Birdlime. For-

VERRU'CA. A wart. An excreally found in the gall-bladder of man, scence from the cutis, or a tumour formed

Verrucose. Warty; covered with lit-

VERSATILE. Swinging backwards and forwards, as applied to anthers, and

VERTEBRA (verto, to turn). A bone their size, and the length of the transof the spine, so named from its turning verse processes. upon the adjoining one. A vertebra consists of several elements, which are found artery, so named from its passing through most isolated and distinct in the lowest a bony canal, formed for it by the perfo-classes of animals, and in the embryo rations of the cervical vertebræ. This, and state of the highest: these are distin-guished by Dr. Grant, into the Carotid, are the arteries of the brain. VERTEBRATA. Animals which

1. The cyclo-vertebral element, or the have an internal skeleton, supported by

round body forming the centre.

2. The peri-vertebral elements, or the two superior laminæ which encompass crown of the head,

the spinal chords.

two portions of the superior spinous pro- upon the stem, when more than two of

4. The para-vertebral elements, or the plane, as in Galium. two inferior laminæ, which form a cavity

for the blood-vessels.

5. The cata-vertebral elements, or the of falling. It is a popular expression to two portions of the inferior spinous pro-cess, VERU MONTANUM. A little emi-

General Divisions of a Vertebra.

chiefly, the weight of the body.

2. An articulating process, by which it is joined to the next vertebra. This is Cullen's Nosology, comprehending dissometimes called the oblique process- eases in which the judgment is impaired, the upper one, the ascending oblique; without coma or pyrexia. the lower one, the descending oblique VESICA. A bladder. process

3. The spinous processes, which progall bladder, cystis fellea.
ct directly backward, forming with VESICATORIUM (vesica, a bladder). 3. The spinous processes, which is the spinous processes and the spinous processes are processes, which is the spinous processes and the spinous processes are processes and the spinous processes are processes as the spinous processes are processes are processes are processes as the spinous processes are processes as the spinous processes are processes as the spinous processes are processes are processes as the spinous processes are processes are processes as the processes are processes are processed as the spinous processes are processes are processes are pre vertebral column is called The spine.

from the body of the vertebra.

vessels, and attaching the ligaments.

Position and Number of Vertebræ. 1. The Cervical, or those of the neck, artery. toides, or axis, from its axis, or tooth-like waxed silk. process, upon which it turns; and the VESICULA (dim. of vesica, a hladder). lowest, vertebra prominens, from its spi- A vesicle or little bladder. A small elenous process being so much longer than vation of the cuticle, containing a trans-

2. The Dorsal, or those of the back, twelve in number. These are distin-taining a yellowish fluid, situated be-guished by having articular surfaces for tween the chorion and the amnios, and

the heads of the ribs.

3. The Lumbar, or those of the loins, called vesicula alba. five in number, and distinguished by 2. Vesiculæ accessoriæ. The name of

a vertebral column.

VERTEX (verto, to turn). The top or

VERTICILLUS (verto, to turn about). 3. The epi-vertebral elements, or the A whorl; that arrangement of leaves them are opposite, or upon the same

VERTIGO (vertex, or vortex, a whirlpool). Giddiness; dizziness, with a fear

nence in the urethra, at the termination 1. A body, or the main part, forming of the ductus ejaculatorius. It is also the centre of the spine, and bearing, called caput gallinaginis, or the woodcock's head.

Madness. An order in VESANIA.

The urinary bladder is termed vesica urinaria; the

common blistering plaster. The follow-4. The transverse processes, which ing is the formula of Cadet de Gassistand out at right angles, or transversely, court:-Tincture of cantharides, q. s., evaporate, and, when in a state of suffi-5. The foramina, or holes for lodging cient concentration, spread it hot upon the spinal marrow, transmitting the blood-silk stretched on a frame; it will be necessary then to spread two or three layers one upon another.

Guilbert's Epispastic Silk. Mezereon seven in number, and characterized by bark, 24 parts; water, 1500 parts. Boil, having their transverse processes per-strain, and add pulverized cantharides, forated for the passage of the vertebral myrrh, euphorbium, āā 192 parts. Boil, The first of these is called the strain through a double linen cloth, and atlas, from its immediately supporting evaporate until the liquor is of sufficient the head; the second, the dentata, odon-density to allow it to be spread upon

parent, serous fluid.

1. Vesicula umbilicalis. A vesicle con-It is also connected with the fœtus.

certain blind duets, opening into the of beasts. Some of the membranes of urethra, near its commencement, observ-the body, as the nuccus membrane of ed in most Rodentia.

by Naboth for ovula.

5. Vesicles of Degraaf. From fifteen tinum black with alcohol, &c. to twenty small transparent vesicles in Wood Vinegar. Pyroligns the midst of the lobules composing the procured by the distillation of wood. parenehyma of the ovaries. According VINEGAR EEL. The anguilulla aceti, to Baer, they contain germs, and, when a microscopie animal which is generated burst, leave the appearance of what are and nourished in vinegar. called corporea lutea, or yellow bodies.

VESTIBULE (vestibulum, a threshold). or fruit of the Vitis vinifera. A small oval cavity of the internal ear, 1. Vinum Xericum. Vinum album Histerm is also applied to a triangular space medicata, or medicated wines. which separates the nymphæ from each

other.

VETA, or MAREA (sea-sickness). in hospitals, in cases in which a stimulant The vulgar name of an affection prevaland tonic is required. lent in South America, and described by Lieut. Smyth, who experienced it in wine; a stimulant and somewhat astrin-1834, while crossing the Andes, as "an gent wine, rarely used for medicinal puracute pain passing through the temples poses, to the lower part of the back of the head, 4. and completely disabling the person af- a diuretic wine, occasionally employed to fected."

VEXILLUM (dim. of velum, a veil), carbonic acid. A standard, or small banner; a term applied to the upper petal of a papilional more stimulating wine than sherry; an ceous corolla, from its erect and expand-excellent wine for invalids.

ed state.

VIÆ LACRYMALES. passages; a collective term for the double acidity adapts them for use in cases of apparatus for the secretion and excretion phosphatic deposits in the urine. of the tears. Each of them consists of the lacrymal gland, the puncta lacryma- adapted for the same cases as the Rhine lia, the lacrymal ducts, the lacrymal sac, wines, but objectionable in gouty cases and the nasal canal.

VIABILITY (via, a way). A term expressing the capability which a child has Wines. Wines holding medicinal subof supporting extra-uterine or indepen-stances in solution. The following are

dent existence.

VIBEX, VIBICES. The large purple with the formula for their preparation. spots appearing under the skin in certain malignant fevers.

VIBRISSA (vibro, to quiver).

hair of the nostrils.

VIDIAN NERVE. A designation of and filter through paper. the pterygoid nerve, from Vidus Vidius,

vitriol; or the Sp. Ætheris Aromaticus. days with occasional agitation; then ex-

shaggy hair.

VILLUS. Literally, the shaggy hair [3. Vinum colchici seminis. Wine of

the stomach and of the intestinal canal, 3. Vesiculæ seminales. Two small bags present a surface of minute papille, situated at the base of the prostate gland, termed villi or villosities, resembling a

forming reservoirs for the seminal fluid.

4. Vesicles of Naboth. Small semi-fluid. See Ampullula. transparent vesicles on the interior of the cervix uteri, which were mistaken the action of air upon alcoholic liquors, by Naboth for could as wine and beer; by the contact of pla-

Wood Vinegar. Pyroligneous acid,

VINUM. Wine; the juice of the grape,

so named from its forming an entry to the panicum, or Sherry, the officinal wine cochlea and semicircular canals. This employed in the preparation of the vina

2. Vinum Lusitanicum. Vinum Portugallieum, or Port wine, usually employed

3. Vinum Burgundicum. Burgundy

4. Vinum Campanicum. Champagne; allay vomiting, owing to the evolution of

5. Vinum Maderaicum. Madeira; a

6, Vinum Rhenanum. Rhine wine, The tear comprising Hock and Moselle.

7. Vinum Rubellum. Claret; a wine

and lithic acid deposits.

[VINA MEDICATA. Medicated the medicated wines in the Ph. U. S.,

[1. Vinum aloes, Wine of aloes, Aloes in powder, 3j.: Cardamoin, bruised; ginger, bruised, each 3j.; wine, 0j. Macerate for 14 days, with occasional agitation,

[2. Vinum colchici radicis. Wine of a professor at Paris. [See Pterygoideus.] colchicum root. Colchicum root, well-VIGANI'S ELIXIR. Sweet elixir of bruised, lbj.; wine Oij. Macerate for 14 VILLOUS. Covered with long, soft, press strongly and filter. It may also be prepared by displacement.

colchicum seed. Colchicum seeds, bruis-tained from Seneka root, and named from ed, Ziv.; wine Oij. Macerate for 14 days, Virginia, whence, the plant was originalwith occasional agitation; then express ly sent by Dr. Tennent, in 1738.

[4. Vinum ergotæ. Wine of ergot. Er-son; a term used synonymously with congot, bruised, Gij.; wine, Oj. Macerate tagion. for 14 days with occasional agitation; then VIS.

express and filter.

[5. Vinum Ipecacuanhæ. Wine of Ipecacuanha. Ipecacuanha, bruised, [3]; behind; a term applied to the force comwine Oij. Macerate for 14 days, with municated from the ventricles of the heart occasional agitation; then express and to the blood in the arteries, capillaries,

[6. Vinum Opii. Wine of opium. (Sy-

[8. Vinum Tabaci. Wine of tobacco.

Tobacco, cut in pieces, [3].; wine, Oj. the body are nourished, and the secreMacerate for 14 days, with occasional
agitation; then express and filter.

4. Vis inertiae. Inertness, or the prinagitation; then express and filter.

White A white of white clipse of macryly, by which a body per-bellebore. White hellebore, bruised, severes in the same state of rest or mo-\(\frac{3}{2}\)iv.; wine, Oj. Macerate for 14 days, tion, in a straight line, unless obliged to with occasional agitation; then express change it by a foreign force. and filter.]

Herbs with leaves usually alternate; flow-tion of a stimulus. By Goerter, it was ers polypetalous; petals hypogynous; sta-called vis vitalis. mens alternate with the petals; ovarium 1-celled, many-seeded.

European plant, formerly used in sions conveyed to it by the nerves.

medicine.

[2. Viola Pedata. cies; the herb is officinal, Ph. U.S. It is living body, and to possess a faculty of considered a useful expectorant and de-resisting, to a certain extent, the effects mulcent. Another indigenous species, the of disease. V. ovata, has been recommended as a remedy for the bite of the rattlesnake.]

3. Violina. Violine; also called emctine animal to which it belongs, or after havof the violet, or indigenous emctine; an ing been cut from a living body. alkaline principle obtained from the roots.

9. Vis suctions vel attractions. A leaves, flowers, and seeds of the Viola term applied to the supposed power by odorata, similar to the emetine of ipeca-which an organ creates for itself an incumha. It is said by M. Orfila to be creased afflux of blood, or becomes conhighly poisonous.

VIRGIN'S MILK. A favourite cosmetic, prepared by mixing one drachm of the animal body in preserving life. the simple tincture of benzoin with four

ounces of water.

VIRGIN OIL. This is the substance propriate use. which flows first from the pulp of the ripe juice of the olive, on expression.

VIRUS (vis, violence). Venom, poi-

Force; power; a term expressive of strength in general. Hence-

and veins.

2. Vis cellulosa. A term applied by denham's laudanum.) Opium, in pow-der, Zij.; cinnamon, bruised; cloves, membrane occasionally undergoes, when der, Fij.; cinnamon, brilised; cloves, membrane occasionary undergoes, when bruised, each, Jj.; wine, Oj. Macerate for 14 days, and then express and filter.

[7. Vinum rhei. Wine of rhubarb. pulsion of the serous exhalation into the Rhubarb, bruised, Jj.; canella, bruised, Jj.; diluted alcohol, Jj.; wine, Oj. Macerate for 14 days, with occasional agitation; then express and filter.

[8] Vin formativa. The formative process the process.

[9. Vinum Veratri Albi. Wine of white ciple of inactivity, by which a body per-

5. Vis incita. The name given by VIOLACE E (viola, a violet). The Haller, Girtanner, &c., to irritability of Violet tribe of Dicotyledonous plants, the muscular fibre, arising from the ac-

6. Vis nervea. The name given by Haller to that power in the muscular 1. Viola Odorata. The Sweet Violet, fibre which enables it to receive impres-

> 7. Vis medicatrix naturæ. A power An indigenous spe-supposed by Cullen to preside over the

8. Vismortua. That property by which a muscle contracts, after the death of the

gested.

10. Vis vitæ. The natural power of

VISCUS. Pl. Viscera. A bowel, or intestine. Any organ which has an ap-

VISCUM ALBUM. Mistletoe. A Eu-

ropean parasite plant, of the family Capri-VIRGINIC ACID. An oily acid ob- foliaceæ, which once enjoyed great repuetc., but which is now out of use.]

sight, or the vitia visûs, are

1. Visus coloratus, or chrupsia (χρόα,

jects.

2. Visus defiguratus or metamorphopsia, (μεταμόρφωσις, transformation, όψις, sight), or distortion and confusion of objects.

3. Visus dimidiatus, or hemiopsia (ημισυ, half, δψις, sight), or half-sight; an affec-melas, and leuce. tion of the sight, in which the sphere of vision is diminished, so that the person sees only a part of an object.

double, and ψω, sight), or double vision.

5. Visus interruptus (interrumpo, to interfere with), or broken interrupted to become). vision.

6. Visus lucidus, or photopsia (φως, pass before the eyes, when the eyelids are rency, but now restricted to the following shut, particularly in the dark. This is substances: the marmaryge (μαρμαρυγή, dazzling light)

of Hippocrates.

fore the eyes. A single black speck is then a stronger acid, called oil of vitriol; called scotoma (σκότος, darkness); the the latter part of this becomes solid, and more moving substances are termed mus- has been called glacial oil of vitriol. cæ volitantes or mouches volantes. 8. Visus nebulosus (nebula, a cloud), or commonly called Roman vitriol.

misty, clouded vision.
9. Visus reticulatus (rete, a net), or a gauzy, net-like appearance of objects.

VITA PROPRIA. A term applied by Blumenbach to the peculiar power by mony; a reddish-brown coloured glass, which the motions of the iris and of some obtained by first calcining antimony, and other parts are determined. The express then fusing it in a crucible. It is medi-

kind of yellow emulsion, consisting of oil suspended in water by means of albumen, glass of antimony, or the vitrified oxide and enclosed in a sack called the yelk of antimony with wax. bag; principally employed for rendering

of Dicotyledonous plants. Climbing They afford an instance of the shrubs with tumid joints, and leaves sti-pria, or receptacles of secretion. pulate; flowers polypetalous, on ramose

Various parts of this plant have been employed in medicine under various names: cirrhi or tendrils, capreoli; the tender purposes of experiment.

tation as a remedy for epilepsy, palsy, shoots, palmites; the ripe grape, ura; the dried grape or raisin, uva passa; the VISUS (video, to see). The sight; the juice or sap of the ripe grape, lacryma; sense of seeing. The various defects of that of the unripe grape, omphacium, or

commonly agresta.

VITILIGO (vitulus, a calf; so called colour, οψις, sight), or coloration of ob- from the veal-like appearance presented by the affection). White, shining, smooth tubercles arising in the skin, about the ears, ncck, and face; terminating without suppuration. The term is also cmployed generally to comprehend alphos,

VITREOUS BODY (vitrum, glass). Vitreous humour. A transparent mass, rees only a part of an object.

4. Visus duplicatus, or diplopia, (διπλδος, globe of the eye, and enclosed in the

VITRIFICATION (vitrum, glass, fio, The conversion of a sub-

stance, as silica, &c., into glass.

VITRIOL (vitrum, glass). A term oriφωτός, light ὄψις, sight), or luminous viginally applied to any crystalline body sion, in which flashes of light appear to possessing a certain degree of transpa-

1. Green vitriol. Copperas, or sulphate of iron. When the salt is exposed to 7. Visus muscarum, or myodesopsia heat in a retort, it first gives off water of (μυτα, musca, a fly, ὄψις, visus, sight), or crystallization, or phlegm of vitriol; next the appearance of flies, &c., floating becomes an acid, called spirit of vitriol;

Sulphate of copper, 2. Blue vitriol.

3. White vitriol. Sulphate of zinc. VITRUM. Glass. This term is also applied to certain glassy substances, viz.: 1. Vitrum antimonii. Glass of anti-

sion, however, gives no idea of the facts, cinally employed in preparing the anti-VITELLUS OVI. The yolk of egg; a monium tartarizatum.

2. Vitrum antimonii ceratum. Cerated

VITTA. Literally, a riband. A term oils and balsams miscible with water. applied to the vessels of oil found in the VITES (vitis, a vine). The Vine tribe coat of the fruit of Umbelliferous plants. Climbing They afford an instance of the vasa pro-

VIVIPAROUS (vivus, alive, pario, to peduncles; stamens hypogynous; ovarium bring forth). A term applied to animals 2-celled; fruit baccate; seeds albumi which bring forth their young alive and perfect, as distinguished from oviparous Vitis vinifera. Common Grape-vine. animals, which produce their young in

thus, the leaves are termed pampini; the cut). Dissection of living animals for the

VOC

VOCAL LIGAMENTS. Vocal cords, which covers many Fungaceous plants in A name given to the thyro-arytenoid ar-their early state, as the Agarics.

fly). A property of bodies, by which they passing of one portion of an intestine into are disposed to assume the state of vapour, and fly off

VÓLTĂ, PĬLE OF. An apparatus consisting of plates of zinc, and silver, the nose, forming the partition between and pieces of moistened woollen cloth, the nostrils, and so named from its repiled in the order of zinc, silver, cloth; semblance to a ploughshare,

zinc, silver, cloth; for twenty or more repetitions. See Galvanism.

Volta-meter. A cell of decomposition, called, because it discharges a sanies. containing dilute sulphuric acid, and so

VOLUME (volumen, from volvo, to roll). The apparent space which a body occu-medicine which possesses the property pies is called its volume; the effective of favouring the healing of wounds.] space which the same body occupies, or VULPIS MORBUS. Alopecia. Litewhich render the volume larger than the Capillorum. mass, are its pores. VULTUS (volo, to will).

Definite Volumes. is always effected in simple proportions sentiments of the mind. Compare Facies of their volumes: a volume of one gas and Frons. combines with an equal volume, or twice

volumes.

VOLVA (volvo, to roll). The wrapper three ventricles communicate.

VOLVULUS (volvo, to roll up). Intus-VOLATILITY (volatilis, from volo, to susceptio. A disease produced by the

lower part. VOMER (a ploughshare). A bone of

VOMICA (vomo, to spit up). An abscess or imposthume of the lungs; so

VOMITURITIO (vomo, to vomit).

formed as to admit of the evolved gases being collected and measured.

Retching. An ineffectual effort to vomit.

VOMPTUS (vome, to vomit). The act VOLUBLE. Twisting; as applied to of vomiting; this consists of a forcible stems which twist around other bodies, contraction of the muscles of expiration, the hop to the right, the bindweed to the and of those only, the glottis being closed, and the cardia opened.
[VULNERARY (vulnus, a wound). A

its real bulk of matter, is its mass; the rally, fox-disease. Baldness; decay and relation of the mass to the volume (or the fall of the hair. It is so named from the quotient of the one by the other) is its fox being supposed to lose its hair sooner density; and the empty spaces, or voids, than any other quadruped. See Fluxus

The looks, The union of gases the countenance; that which declares the

VULVA. An elliptic opening enclosed or three times the volume, of another by the labia majora of the pudendum, or gas, and in no intermediate proportion; this is called the law of definite Vulva cerebri. A small aperture of

the brain, forming the part by which the

WADD. A name given to plumbago, black-lead. WART. Verruca. A hard rance or excrescence of the skin. or black-lead.

Black wadd, An ore of manganese found in Derbyshire; remarkable for its fermented liquor, of any kind, from which property of taking fire when mixed with spirit is intended to be distilled linseed oil.

WARE'S An ointment for ophthalmia and ulcers, appears on the wrists and fore-arms of consisting of fresh butter 3j., and 3j. of washerwomen, from the irritation of the powder of nitrated oxide of mercury. soap.

WARM-BLOODED. A term applied to the mammalia and birds which have a gilding by the application of amalgam of twofold circulation, and are in fact diplo-gold to the surface of metals; the mercardiac. See Cardiac.

Tinctura Rhei et Sennæ.]

Verruca. A hard protube-

WASH. The technical term for the

WASHERWOMAN'S SCALL. GOLDEN OINTMENT. riasis lotorum; a species of scall which

WATER-GILDING. The process of cury of the amalgam is driven off by [WARNER'S GOUT CORDIAL. See heat, and a thin coating of gold remains.

WATER OF CRYSTALLIZATION. That portion of water which combines in Lead. a dry state with many substances, formtallinc character.

That degree of

wax and fine turpentine, and 32 parts of

web. The old Engish term for Ca-white mucus from the vagina. See Letiligo, or opacity of the eye, from its giving
the idea of a film spreading across the
sight. Hence Shakspeare, in King Lear:
"This is the foul fiend Flibbertigibbet:
he gives the web and the PIN; squints
the eye, and makes the hare-lip."
[WEANING. See Ablactation.
[WEIGHTS. See Quantity.]

WELD, or DYERS' WEED. The
Reseda lutegla, for NJ a plant employed among the lendons: or it may press on

in the dyeing of yellow.

WELDING. A property of certain lignant form, that the term felon is most metals, as platinum, by which, at a white correctly applied. heat, an incipient fusion takes place, [WHORLED. A term synonymous which covers their surface with a kind with verticillate.] of varnish, so that, when brought into WILD-FIRE. A popular name of the contact in this state, different species Lichen circumscriptus, or Clustered Limay be permanently united by forging.

WEN. An encysted tumour, present-

ing the following varieties, viz.1. Steatoma. Adipose wen.

2. Atheroma. Mealy wcn.

duct of the sub-maxillary gland.

WHEAL WORM. The Acarusautum-

(caryopsides) of the Triticum hybernum, and bears his name. or Common Wheat. When ground and which is hydrate of starch.

WHELK. Ionthus. An unsuppura-

ring on the face.

has been separated.

dus, a species of gum-rash, in which the solution. pimples are minute, hard, and whitish, surrounded by a reddish halo.

WHITE LEAD. See Cerussa and

WHITE PRECIPITATE. A coming an essential condition of their crys-pound formed when ammonia is added to a solution of chloride of mercury.

WHITE SWELLING. Hydarthrus. WATER-TIGHT. That degree of closeness in a vessel, or tube, which pre- A colourless swelling, chiefly of the larger joints. It may commence in the vents the passage of water.

WAX-PAPER. Charta cerata. Melt, synovial membrane, in the cartilages, or in a water-bath, 48 parts each of white in the bones.

The vulgar name for leu-WHITES. corrhea, or the discharge of a yellowishspermaceti, and spread on paper. corrhea, or the discharge of a yellowish-WEB. The old English term for Ca. white mucus from the vagina. See Leu-

Reseda luteola, [q. v.] a plant employed among the tendons; or it may press on the periosteum; it is to this last, or ma-

WILD-FIRE RASH. The Strophulus volaticus; a species of gum-rash, in which the pimples are in clusters or patches, generally flying from part to

2. Atheroma. Mealy wen.
3. Melliceris. Honcyed wen.
4. Testudo. Horny wen.
5. Ganglion. Ganglion.
WHARTON'S DUCT. The excretory agria, as applied to it by the Greeks, from the violence with which it rages.

WILSON'S MUSCLE. The perpennalis, or Harvest bug; so named from the dicular portion of the compressor urethrae, glossy wheals which its bitc produces.

WHEAT. Tritici semina. The grains portion was discovered by Mr. Guthric,

WIND CONTUSION. A contusion sifted in mills, they form flour, or farina supposed to be occasioned by the air, tritici, and bran, or furfur tritici. By when rapidly displaced by the impetus steeping wheat flour in water, starch or of a projectile. It is now said to be ocamylum is procured; and this, when casioned by the projectile itself, either boiled in water, forms a culinary jelly, striking the body obliquely, or being in

the condition of a spent ball.

WINE TEST. A reagent for detecttive tubercular tumour, generally occuring the presence of lead in wine, by converting the acid into a salt of lead. That WHEY. Serum lactis. The fluid part which is usually sold is made by disof milk, which remains after the curd solving half an ounce of sulphuret of arsenic, and one ounce of lime, in half a WHITE GUM. The Strophulus albi- pint of distilled water, and filtering the

WINTERACEÆ. The Winter's Bark tribe of Dicotyledonous plants. Trees or hermaphrodite or uniscxual; stamens mixed with the calyx and flower-buds, of hypogynous; fruit consisting of a single the Artemisia santonica, and also known row of carpella.

is used as an aromatic tonic.

[WINTER GREEN. Chimaphila umof the Artemisia absinthium, a European Composite plant, said to be efficabellata. q. v.]
WOAD. The Isotis tinctoria of botacious as an anthelmintic.

nists; a plant formerly used in the dyeing principle is termed absinthin. of blue.

These names were given by Rathke to of water. the substance by which the kidneys are receded in the embryo, and which was Teutonic term for herb. Hence the first remarked by Wolff.

WOLFRAM. A mineral consisting of wort, &c tungstate of manganese and iron, em-

and mezereon.
WOODY TISSUE. Elongated cells, tapering to each end, cutting instrument, without contusion or and constituting the elementary struc- laceration. ture of wood.

dicinal purposes, with carbonic acid.

also called woorari, ourari, or urari, pro-jagged or unequal. duced by the Strychnos toxifera of Guay- 3. Contused Wounds are those made duced by the Strychnos toxifera of Guay-ana. Dr. Hancock considers the bark by a violent blow from some blunt instrunature.

Indian steel; supposed to same kind of treatment. WOOTZ. be an alloy of steel with small quantities

of silicium and aluminum. WORMIAN BONES. The Ossa triquetra, or triangular bones sometimes found in the course of the suture of the parietal and occipital bones, so named from Olaus Wormius, who first described them.

[WORMS. See Vermes.] WORMSEED. The Spigelia Mari-

the Chenopodium anthelminticum.

to a substance consisting, not of the from deformity of the cervical vertebræ.

shrubs, with leaves alternate; flowers seeds, but of the broken peduncles, by the names of semen santonicum, se-Wintera aromatica. An aromatic tree, men cinæ, semen contra, semen sementhe bark of which, called Winter's bark, tina, &c.

WORMWOOD. The vernacular name

WORT. Decoction of malt, prepared WOLFFIAN BODIES. False kidneys. by boiling three ounces of malt in a quart

Its bitter

names liver-wort, St. John's-wort, lung-

WOUND. A recent solution of conployed for procuring tungsten.

WOODS. The Woods. A term applied to sarsaparilla, guaiac, sassafras, attended at first with hæmorrhage.

1. Incised Wounds are those made by Pleurenchyma. simple division of the fibres with a sharp

2. Lacerated Wounds are those WOOLFE'S APPARATUS. An ap-which the fibres, instead of being divided paratus for impregnating water, for me- by a cutting instrument, have been torn asunder by some violence; the edges, in-WOORALY. A celebrated poison, stead of being straight and regular, are

to be one of the most potent sedatives in ment or surface. 'These resemble the preceding species, and require nearly the

4. Punctured Wounds are those made with a narrow-pointed instrument, as by the thrust of a sword or bayonet.

5. Poisoned Wounds are the bite of a viper, mad dogs, &c.; wounds of the hand in dissection, &c.

6. Gunshot Wounds are those caused by hard, metallic bodics, projected from fire-arms.

WRY-NECK. Caput Obstipum; Torlandica, or Carolina Pink; the root and ticollis. An involuntary and fixed inclileaves of which are active anthelmintics, nation of the head towards one of the 1. Wormseed oil. A powerfully an-shoulders. Cooper says, it must not be thelmintic oil obtained from the seeds of confounded with a mere rheumatic tension and stiffness of the neck, nor with 2. The term Wormseed is also applied the faulty position of the head, arising

XANTHOS (ζάνθός). The Greek term 1. Xanthic oxide. A species of calcu-yellow. Hence, for yellow. Hence,-

from the lemon-coloured compound which it forms by the action of nitric acid.

XAN

2. Xanthine. A yellow colouring principle lately discovered in madder.

3. Xantho-gen (γεννάω, to produce). A term applied by M. Zeise to the radical of hydroxanthic acid, from its property of cartilage of the sternum. forming yellow compounds with certain

leaves in autumn.

5. Xantho-rrhiza (ρίζα, a root). Yellow folia, a plant of North America, forming by decoction of the twigs and leaves of

an excellent tonic.

ΧΕROPHTHALMIA (ξηρός, dry, οφθαλμός, the eye). A form of ophthal-mia, denoting the dryness of the eye in a particular stage of the affection.

XIPHOID (ξίφος, a sword, εἶδος, likeness). Sword-like; a term applied to the

XYLITE (ξύλον, wood). Lignone. metals.

4. Xantho-phyll (φύλλον, a leaf). The spirit. By treating anhydrous xylite with name given by Berzelius to anthoxan-hydrate of potash, xylitic acid is obtained. thine, or the yellow colouring matter of Other products are xylite-naphtha, xylite-laeves in enturns.

resin, and xylite-oil

XYLOBALSAMUM (ξύλον, wood, Root; the root of the Xanthorrhiza Apii- βάλσαμον, balsam). A balsam obtained the Amyris Gileadensis in water. It is 6. Xantho-xylum (ξύλον, wood). Prickly thicker and less odoriferous than the bal-Ash; the bark of the Xanthoxylum Frazsamaleon (ἐλαιον, oil), or oil of balsam, which is prepared in the same way, but by a shorter decoction.

East into the West Indies. It produces its close. See Febris. tubers, resembling a potato, which form an important part of the food of the or Jaundice of Infants.

negroes.
YAVA-SKIN. The name given, in the Polynesian isles, to Elephantiasis Arabum, or Barbadoes leg, from its being supposed to originate from drinking the heating beverage called yava. Dr. Good honourable light.

YAW (a raspberry, Afric.) The name given by the Africans to the disease called Frambæsia. On the American coast it is

termed pian and epian. See Frambasia. YEAST. Fermentum. A substance generated during the vinous fermentation of vegetable juices and decoctions, rising to the surface in the form of a frothy, flocculent, and somewhat viscid It is used for promoting fermatter. mentation. See Catalysis.

Artificial Yeast may be made by boiling malt, pouring off the water, and keeping the grains in a warm place to ferment, repeating the process till a suf-

ficient quantity is procured.
YELLOW FEVER. One of the severest forms of malignant remittent; so named from the lemon or orange hue Sweden. Its metallic base is yttrium, of presented by the whole surface of the which it is considered to be a protoxide. body, and attended with vomiting of a yellowish matter at the beginning, and America, from which the natives prepare

YAM. A plant introduced from the of a chocolate-coloured colluvies towards

YELLOW GUM. Icterus Infantum, This is the mildest form under which jaundice makes its

appearance.
YELLOW, KING'S. A yellow pigment, the basis of which is sulphar-

senious acid or orpiment.

YELLOW WASH. Aqua phagedeobserves, that, like the gout among our-nica. A lotion for ulccrs, formed by the selves, it is there regarded in a sort of decomposition of corrosive sublimate in lime-water, which occasions a precipitate of a deep yellow colour, being a peroxide of mercury, containing a little muriatic acid; one fluid drachin of limewater should be employed for the de-A substance composition of two grains of the salt.

The Black Wash is formed by the decomposition of calomel by lime-water, which turns it black in consequence of its precipitating the black oxide of the metal; lbj. of lime-water should be employed to two drachms of calomel.

The White Wash, or Royal Preventive, is the Liquor Plumbi Subacetatis dilutus, and consists of solution of subacetate of lead and proof spirit, of each one drachm, mixed with one pint of distilled water.

YTTRIA. A new earth, discovered by Gadolin, in a mineral from Ytterby in

YUCA. The name of a plant in South

an intoxicating beverage. The leaves and after two or three days drink it are first chewed by the women till re-duced to a pulp; they then spit it out into a large jar, and leave it to ferment, rum, "to their exceeding refreshment."

The impure oxide of co-marcasite, Indian tin, and spelter. When ZAFFRE. balt, which remains after the native rolled into thin leaves, it is termed sheet

arseniuret of this metal has parted with zinc. most of its arsenie by repeated roasting.

The name given to the tubers of some the air at a temperature a little above its

maize, or Indian corn.

phara, empty). Nothing. It is used to ed, or in which zinciferous lead ores are denote a cypher, and to fill the blank bestween the ascending and descending and elutriation, it is called prepared tutty. numbers in a scale or series.

India root possessing analogous sensible a whitish-gray mass, with the consistency and medicinal properties to ginger, and of wax. formerly used as a medicine.]

plied to the zincous plate which is in Theophrasti. eonnexion with a copper plate in a voltaic circle, and denoting the positive pole, the When calcined, pulverized, and submitpositive electrode, the anode, and the ted to the process of elutriation, it is zincode. See Chloroïd.

 Zinco lysis (λύω, to decompose). A affinities of zine or the positive metal.

negative element is termed chlorous.

ZINCUM. Zine; a bluish-white metal, root of the shops. found in the form of oxide, or red zinc; white vitriol; of silicate, or electric cala- mineral hyaeinth. mine; and of aluminate, or automalite ZONA PELLUCIDA. A thick memor gahnite. It has been called golden brane, constituting the external invest-

1. Flowers or calx of zinc. Oxide of ZEDOARY (jedwar or zadwar, Arab.) zinc, formed by exposing the metal to species of Curcuma, the zedoaria longa melting point, when it flies up in the being referred to the C. zerumbet; the zedoaria rotunda to the C. zedoaria.

melting point, when it flies up in the form of white flowers. It has hence received the fanciful names of philosophical doaria rotunda to the C. zedoaria. ceived the fanciful names of philosophical ZEINE. A principle obtained from wool, and nihil album. The ancients called it pompholyx. In Holland, it was ZEOLITES (ζέω, to boil, λίθος, a stone). sold as a secret remedy under the names

A term applied to the silicates of line and of alumina, from their frothing when heated before the blow-pipe.

ZERO (probably from the Arabic tsa-

3. Butter of zinc. Chloride of zinc, [ZERUMBET. Cassumuniar. An East also ealled the muriate or hydrochlorate;

4. White Vitriol. Sulphate of zinc, a ZINCOID (zincum, zinc, ciòos, like-erystalline mass resembling lump-sugar, ness). Like zinc, quasi-zinc; a term ap-and formerly called sal vitrioli and gilla

5. Calamine. Impure carbonate of zinc.

called prepared calamine.

ZINGIBER OFFICINALE. chemical term equivalent to electrolysis, Narrow leaved Ginger, the thizome of denoting a mode of decomposition oeca- which constitutes the ginger-root of comsioned by the inductive action of the merce. Black ginger is dried, after being sealded, without being scraped; white 2. Zinco lyle ($\lambda i\omega$, to decompose). A ginger, on the contrary, is carefully chemical term equivalent to electrolyte, scraped. It is stated, however, that there denoting a body decomposable by electricity, the decomposition being referred black. The annual shoots put forth from the contract of the second to the action of zine or the positive metal, the perennial rhizome are used for mak3. Zincous clement. The basic or positive element of a binary compound. The
Zingiber Cassamunar. This is perhaps

Zingiber Cassamunar. This is perhaps the plant which yields the eassamunar

ZIRCONIUM. The metallic basis of of sulphuret, or hlende or black jack; of zirconia, a substance found in the jargon carbonate, or calamine; of sulphate, or or zircon from Ceylon, and in the red

termed chorion.

layer which connects the anterior margin to the highest crustacea, a double nerof the retina with the circumference of yous chord or column, reaching along the lens.

ZONULE OF ZINN. The name given body. to an assemblage of membranous folds or

processes.

ZOOGONY (ζῶον, an animal, γονή, ganglia, disposed around the esophagus. generation). "Zoognie;" a term under which M. Serres treats of the laws, which braces the vertebrated classes. in which

are two in number, viz.

1. The law of Symmetry, which is deciple is also observed in the progress of organs. ossification, the external parts of bones being first visible, and the interior and branch of Natural History which treats central parts being composed of product of animals. tions from these. In consequence of this cecentric progress, the double develope-by Thenard to be merely the acetous, ment of the single parts, which compose holding animal matter in solution. the centre of the skeleton, is effected; and hence arises the law of symmetry, by ence which treats of the laws of organic which, with a few exceptions, the two life. sides of the skeleton correspond with each other.

2. The law of " Conjugaison," which is designated as "the principle of their tomy or dissection of animals. reunion." Thus, the intestinal canal is said to be "un canal de conjugaison, réplant). Animal plants; a division of the sultant de la double engrenure, antérieure animal kingdom, considered by Cuvier et postérieure, de ses lames qui les con- as synonymous with the Radiata. stituent primitivement." This principle is also observed in the formation of the δέρμα, a skin). Having a spinous skin, as various cavities, holes, and canals, which the star-fish, sea-urchin, &c. are found in the bones, and which are supposed to be produced by a union of Intestinal animals, as the tenia, &c. what were originally separate parts.

ZOOLOGY (ζώον, an animal, λόγος, a nettles, as the medusa, polypus, &c. description). That branch of Natural 4. Polypi (πολύς, many, πούς, a History which treats of animals. A sketch Many-footed animals, as the hydra, &c. of Cuvier's arrangement is given in the Appendix. The following primary divi- fusory animalcules, found in infusions or sions of the Animal Kingdom have been stagnant water, as the monas, &c. derived from the modifications of the

economy of animals.

1. Cyclo-neura. This division exhibits like a belt. See Skingles.
e nervous system in the radiated or ZUMIC ACID (ζόρη, leaven). An acid the nervous system in the radiated or lowest classes; it is here found in the discovered in vegetable substances which form of filaments, disposed in a circular have undergone the acetous fermentamanner around the oral extremity of the tion: it has been shown that it closely body.

ment of the ovum. By Wagner it is 2. Diplo-neura. In this division, comprising the articulated classes, there is ZONULA CILIARIS. A thin vascular observed, almost from the lowest entozoa the whole of the ventral surface of the

In this division 3. Cyclo-gangliata. laminæ observed in the hyaloïd mem- the nervous system is more concentrated brane, which project outwards, and are around the entrance to the alimentary dove-tailed, as it were, with the ciliary canal in the molluscous classes, where it generally forms a transverse series of

4. Spini-cerebrata. This division emhe supposes to regulate the formation of the central parts are in the form of a the organs, or according to which the lengthened dorsal nervous chord, dedifferent parts of which they are com-veloped anteriorly into a brain, and proposed seem to be produced. These laws tected by a vertebral column and cranium.

-Dr. Grant.

ZOON (ζῶον). An animal. Hence, signated as "the principle of the double 1. Zoo-gony (yorn, generation). The developement of the organs." This prin-science which treats of the formation of

2. Zoo-logy (\lambda\6\gamma\00000000, a description). That

4. Zoo-nomia (νόμος, a law). The sci-

 Zoo-phyta (φύτον, a plant). A class of animals resembling plants.

Zoo tomy (τομη, section).

ZOOPHYTA (ζῶον, an animal, φύτον, a

1. Echino-dermata (ἐχῖνος, a hedgehog,

2. Ento-zoa (ἐντὸς, within, ζωὴ, life).

3 Acalephæ (ἀκαλήφη, a nettle). 4. Polypi (πολύς, many, ποῦς, a foot).

5. Infusoria (infundo, to pour in). In-

ZOSTER (ζωστήρ, a belt). Zona; zona nervous system observed in the living ignea. Shingles; a species of Herpes, so termed from its surrounding the body,

resembles the lactic (acetic) acid.

ZYGOMA ($\zeta v \gamma \delta_5$, a yoke). The arch angle of the mouth; it is often wanting formed by the zygomatic processes of the These muscles raise the angles of the the temporal and cheek-bones. A thin, narrow 1. Zygomatic process. A thin, narrow projection of bone, bounding the squamous portion of the temporal bone at its

into the angle of the mouth

ing a little higher upon the cheek-bone, and inserted into the upper lip, near the of gluten. See Gluten.

Trees, shrubs, and herbaceous plants. base.

2. Zygomaticus major. A muscle arising from the cheek-hone, and inserted lous, symmetrical; stamens hypogynous; ovarium many-celled; fruit capsular.

3. Zygomaticus minor. A muscle aris- ZYMOME (ζύμη, leaven). This and

APPENDIX.

AFFIXES. In this article are exhibited the principal affixes or terminations of words, in connexion with their compounds. By such a classification, in which a series of words presents one part common to all, the memory is assisted, and the difficulty arising from technical terms considerably lessened. It is obvious that these affixes could not be introduced into the body of the work; indeed, they constitute a separate study.

ÆRESIS (αἴρεσίς, a taking of any thing; from αίρεω, to take). A termination de-cines which induce a flow of saliva. noting a removal of a part.

Aph-æresis, (ἀπὸ, from).

ing of any diseased part.

Di-æresis (διà, throughout). A solution or breach of continuity.

Ex-æresis (έξ, out). An old term, de-plied to gout. Hencenoting the removal of a part.

-AGOGA, -AGOGUES (ἀγωγὸς, one who leads; from ἄγω, to lead or drive). or gout in the clavicle. A termination denoting substances which expel others. Hence-

Chol-agogues (χολή, bile). Purgatives which produce bilious discharges.

Copr-agogues, (κοπρός, fæces). Medicines which quicken the passage of the the hip, or hip-gout.

Medicines which promote the catamenial

Hæm-agogues (alua, blood). Medicines which promote the catamenial and hæ-

morrhoïdal discharges.

Helminth - agogues (ελμινς, ελμινθος, a or gout in the foot. worm). Remedies for expelling worms; ant-helmintics.

which produce watery evacuations.

Lith-agogues (λίθος, a stone). Antisolve calculus.

Panchym-agogues ($\pi \tilde{a}_{\varsigma}$, all, $\chi v \mu \delta_{\varsigma}$, chyme). Medicines which cause evacua- in the head. tions mixed with humours of the intestinal canal.

Pant-agogues (πάντα, plural of πãς, all). Medicines which expel all morbid mat- of the bowels or intestines.

Phlegm-agogues (φλέγμα, phlegm). Me- in the stomach. dicines which produce glairy evacuations.

Ptyal-agogues (πτύαλον, saliva). Medi-

Sial · agogues (σίαλος, saliva). Medi-The remov-cines which promote a flow of saliva.

> -AGRA (ἄγρα, seizure). A termination denoting a seizure or pain; generally ap-

Cheir-agra (xeip, the hand).

of the hand; gout in the hand.

Cleis agra (x\sis, the clavicle). Seizure

Gloss-agra (γλῶσσα, the tongue). Seizure of the tongue; swelled tongue.

Gony-agra (yovv, the knee). Genugra; gout in the knee.

Ischi-agra (ioxíov, the hip). Seizure of

Ment-agra (mentum, the chin).

Emmen-agogues (ἐμμήνια, the menses), sis; an eruption about the chin. Odont-agra (οδούς, οδόντος, a tooth).

Seizure, or gout in the teeth. Om-agra (ωμος, the shoulder). Seizure,

or gout in the shoulder. Pod-agra (ποῦς, ποδὸς, the foot). Seizure,

-ALGIA (ἄλγος, pain). A termination Hydr-agogues ("δωρ, water). Medicines denoting, like odynia, the presence of pain. Hence-

Cardi-algia (καρδία, the heart, the enlithics. Medicines which expel or dis-trance into the stomach). Pain in the stomach; heart-burn.

Cephal-algia (κεφαλή, the head). Pain

Cox-algia (coxa, the hip or haunch).

Pain in the hip or haunch. Enter-algia (ἔντερα, the bowels). Pain

Gastr-algia (γαστήρ, the stomach). Pain

Gony-algia (youv, the knee). Pain, or gout, in the knce.

Hepat-algia (\$\int_n\pi\approx \epsilon, \text{\$\pi\approx}\pi\approx \epsilon, \text{the liver).} Pain in the liver.

Hyster-algia (ὑστέρα, the uterus). Pain

in the uterus.

Ischi-algia (ἰσχίον, the hip or haunch). ing intestine and omentum. Pain of the hip or haunch; a classical term, identical with the barbarous term mour, or hernia, of the omentum. cox-algia.

of the kidney, from calculus.

Neur-algia (νεθρον, a nerve).

ache; pain in a nerve.

Nost-algia (νόστος, a return). sickness; a desire to return to one's country.

Odont-algia (δδούς, δδόντος, a tooth). Toothache; pain in the teeth.

pain of the ear. Pleur-algia (πλευρά, the side).

or ache, in the side. Proct-algia (πρωκτός, the anus).

or derangement about the anus.

Prosop-algia (πρόσωπον, the face). donloureux, or neuralgia of the face.

ache; backbone ache; painters' colic.

in the spleen.

Stern-algia (sternum, the breast-bone). Pain of the sternum.

-CARDIA (καρδία, the heart). A ter- gas. mination denoting the heart. Hence-

plied to animals without a heart. Hydro-cardia (νόωρ, water). Hydropericardia. Dropsy of the pericardium.

Peri-cardium (περί, around). The membrane which surrounds the heart.

-CELE (κήλη, a tumour). A termina- of the uterus. tion denoting a tumour, particularly that of hernia. Hence-

Broncho-cele (βρόγχος, the windpipe). ments. Goitre. A tumour of the thyroid gland.

Bubono-cele (βουβών, βουβώνος, the sarcocele, containing fat. groin). A tumour in the groin; ingui-

nal hernia. Cerato-cele (κέρας, κέρατος, cornea). Her-

nia of the cornea.

Cirso-cele (κίρσος, varix). A varicose containing tears and mucus. tumour of the spermatic vein.

mour, or hernia, in the vagina. Cysto-cele (κύστις, the bladder). Hernia

of the bladder. Elytro-cele (ἔλυτρον, a sheath; the va- scrotum. gina). Vaginal hernia; hernia within the os externum.

Encephalo-cele (ἐγκέφαλος, the brain).

Hernia of the brain.

Entero-cele (ἔντέρα, the intestines). hernia containing intestine.

Entero-epiplo-cele (ἔντερα, intestines, ἐπίπλοον, omentum). A hernia contain-

Epiplo-cele (ἐπιπλοον, omentum). A tu-

Epipl - oscheo-cele (ἐπιπλοον, omentum, Nephr-algia (νεφρός, the kidney). Pain ισχεον, scrotum). A hernia, in which a portion of the omentum descends into Nerve- the scrotum.

Gastro-cele (vaorho, the stomach).

Home- tumour, or hernia, of the stomach.

Closso-cele ($\gamma\lambda\tilde{\omega}\sigma\sigma a$, the tongue). An extrusion of the tongue.

Hæmato-cele (αίμα, αἵματος, blood). pothache; pain in the teeth.

Ot-algia (οῦς, ώτὸς, the ear). Earache; caused by blood.

Hepato-cele (ηπαρ, ηπατος, the liver). A

Pain, tumour, or hernia, of the liver. Hydr-encephalo-cele (ὕδωρ, water, ἐγκέ-

Pain, | \phi a \lambda os, the brain). Watery rupture of the brain Hydr-entero-cele (ΰδωρ, water, ἔντερα,

uloureux, or neuralgia of the face. the intestines). Hydrocele, complicated with intestinal hernia.

Hydro-cele (νόωρ, water). A tumour Splen-algia (σπλην, the spleen). Pain containing water; a collection of water

in the tunica vaginalis, &c.

Hydro-physo-cele (νόωρ, water, φυσάω, to inflate). Hernia, complicated with hydrocele; hernia containing water and

Hydro-sarco-cele (ΰδωρ, water, σὰρξ, A-cardiac (a, privative). A term ap- σαρκός, flesh). Sarcocele, attended with dropsy of the tunica vaginalis.

> Hypo-gastro-cele (ὑπὸ, beneath, γαστηρ, the stomach). Ventral hernia; occurring in front of the abdomen, generally between the recti muscles.

Hystero-cele (ὑστέρα, utcrus).

Ischiato-cele (loxíov, the hip) Intestinal rupture through the sciatic liga-

Liparo-cele (λιπαρός, fat). A species of

Mero cele (μηρός, the thigh). Hernia

of the thigh; femoral hernia. Muco-cele (mucus). More properly,

myxo-cele. Hernia of the lacrymal sac,

Omphalo-cele (ὁμφαλὸς, nmbilicus). Ex-Colpo-cele (κόλπος, the vagina). A tu- omphalos; hernia of the bowels at the umbilicus.

Oscheo-cele (öσχεον the scrotum). hernia which has descended into the

Pneumato-cele (πνεύμα, πνεύματος, wind). Hernia distended with flatus.

Sarco-cele (σὰρξ, σαρκός, flesh). A fleshy enlargement of the testis.

Scroto-cele (scrotum, the cutaneous envelope of the testes). Hernia, or rupture brane which covers the cranium. of the scrotum.

Spermato-cele (σπέρμα, σπέρματος, semen).

to be produced by semen.

Steato-cele (στέαρ, στέατος, suet). A hernia, in which sebaceous matter descends peculiar to people of a particular country. into the scrotum.

vein). An enlargement of the blood-ves- &c.

sels of the scrotum.

-CEPHALUS (κεφαλή, the head). termination of words denoting some affection of the head, &c. Hence-

A-cephalus (a. privative). Headless; a

class of molluscous animals.

Anen-cephalus (a, priv., ἐγκέφαλος, the brain). A monster without brains.

Bothrio-cephalus (βόθριον, a pit). name of the broad tape-worm.

En-cephalon (èv, within). The brain.

Hence en-cephalitis, &e. Hydr-encephalus (ὕδωρ, water, ἐγκέφα-

λος, the brain). Dropsy of the brain.

Meso-cephalon (μέσος, middle).

signation of the pons Varolii.

Myo-cephalon (uvĩa, a fly). head.

Notencephalus.

Poly-cephalus (πολύς, many). headed; the name of a hyatid.

Tricho-cephalus (θρίζ, τρικός, hair). The long thread-worm, which terminates in a brane in the middle of the intestines. hair-like point.

denoting glue. Hence-

Chryso-colla (χρυσός, gold). Goldenglue; the Greek name for borax.

Ichthyo-colla (ἰχθὸς, ἰχθύος, a fish). Fish-

glue ; isinglass.

Sarco-colla (σάρξ, σαρκός, flesh). Fleshglue; the concrete juice of the Penæa A medicine which produces insensibility. sarcocolla.

-CRANIUM (κρανίον, the skull). termination denoting the head or the synonymous with the Greek term oid. skull. Hence-

Epi-cranium (ἐπὶ, upon). The inte-former name of the choroid. guments, &c.; which lie over the cra-

Hemi-crania (ημισυς, half). A pain affecting only one side, or half, of the synonymous with pterug oid; processes of head.

The Ole-cranon (ωλένη, the ulna). head of the ulua, or the elbow.

Peri-cranium (περὶ, around). The mem-

-DEMIC (δῆμος, a people). A termina-An enlargement of the testes, supposed tion of words denoting diseases peculiar to certain localities. Hence-

En-demic (èv, in, among). Discases

Epi-demic (ἐπὶ, upon). Diseases arising Varico-cele (varix, varicis, a distended from a general cause, as excessive heat,

Pan-demic (πãν, all). A term synonymous with epidemic.

-DIPSIA (δίψα, thirst). A termination

denoting thirst. Hence-A-dipsia (a, privative). The total ab-

sence of thirst. Phobo-dipsia (φόβος, fear). A term synonymous with hydrophobia, expressive The of the fear which the patient experiences

to allay his thirst. Poly-dipsia (πολύς, much). Excessive

thirst.

-ENTERY (ἔντερα, the bowels; from Macro-cephalus (μακρός, great). Large- ἐντός, within). A termination of words headed; the name of the spermaceti denoting some affection of, or part connected with, the bowels. Hence-

Dothin-enterite (δοθινή, a pustule). Inflammation of the mucous follicles of A small Peyer and Brunner. It would be better prolapsus of the iris, of the size of a fly's to use the word aden-enteritis, from adnv, a gland.

Dys-entery (δώς, with difficulty). In-Many- flammation of the mucous lining of the large intestines.

Mes-entery (μέσος, middle). The mem-

-FACIENT (facio, to make). A ter--COLLA (κόλλα, glue). A termination mination denoting the production of any enoting glue. Hence—

Cale-facient (caleo, to be warm). A medicine which causes warmth.

Rube: facient (rubeo, to be red).

stance which induces redness.

Stupe-facient (stupeo, to be senseless).

-FORM (forma, likeness). A Latin A termination, denoting resemblance, and

Acini-form (acinus, a grape-stone). A

Aëri-form (aër, aëris, air). Air-like; a term applied to gases.

Ali-form (ala, a wing). Wing-like; the sphenoid bone.

Arci-form (arens, a how). Bow-like; a term applied to some fibres of the brain,

Cardini-form (cardo, cardinis, a hinge), kind; as applied to the obscure or close Hinge-like, as applied to a species of diarthrosis.

articulation; also termed ginglymoid.

tympanuin.

as applied to the aponeurosis of the dia-also called pyramidalis.

Cribri-form (cribrum, a sieve). Sieve- a process of the medulla oblongata. like; a term applied to the plate of the ethmoïd bone.

Cunei-form (cuneus, a wedge). Wedge- of the vagina. like; the designation of several bones of the feet.

Digiti-form (digitus, a finger). Fingerlike; applied to certain appendices or a bone of the carpus. prolongations of the intestines.

Ensi-form (ensis, a sword). like; synonymous with xiph-oid; a cartilage of the sternum.

Falci-form (falx, falcis, a scythe). Scythe-like; a process of the dura mater.

Fili-form (filum, a thread). Threadlike; applied to some of the papillæ of the tongue.

Fungi-form (fungus, a mushroom). Fungus-like; applied to some of the papillæ of the tongue.

Gelatini-form. Resembling gelatine; as applied to a species of tuberculous in-mintic; a remedy for worms. filtration in the lungs.

Glandi-form (glans, glandis, a gland).

Hypocrateri-form (ὑπὸ κρατὴρ, a winecup). Salver-shaped; as applied to the corolla of various plants.

nel). Funnel-shaped; a ligament of the mity.

occiput and the first vertebra. Muri-form (murus, a wall). Wall-like;

applied to the arrangement of the cells in the medullary rays of plants, Myrti-form (myrtus, a myrtle). Myr-

tle-formed; the designation of the re-mains of the lacerated hymen.

Pectini-form (pecten, pectinis, a comb septum of the corpus cavernosum.

Penicilli-form (penicillus, a painter's tion of matter afforded by both sexes. brush). Brush-like; as applied to the disposition of filaments, &c.

the shape of certain muscles.

Pisi-form (pisum, a pea). Pea-like; the designation of a bone of the carpus.

Plani-form (planus, plane). Of a plane by external increase.

Puri-form (pus, matter). Resembling

Cochleari-form (cochleare, a spoon), pus; as applied to certain matters se-Spoon-like, as applied to a process of the creted in abscesses, &c.

mpanum.

Pyri-form (pyrus, a pear). PearCordi-form (corda, a cord). Cord-like, shaped; a muscle of the sacrum, &c.;

Resti-form (restis, a cord). Cord-like;

Reti-form (rete, a net). Net-like; a designation of the erectile spongy tissue

Scuti-form (scutum, a shield). Shieldlike; a cartilage of the sternum.

Unci-form (uncus, a hook). Hook-like;

Ventri-form (venter, the belly). Belly-Sword-shaped; the form of certain muscles.

Vermi-form (vermis, a worm). Wormlike; two processes of the brain.

-FUGE (fugo, to expel). A termination denoting a substance which expels another substance, or a disease. Hence-

Febri-fuge (febris, a fever). A remedy against fever.

Lacti-fuge (lac, lactis, milk). A medi-cine which checks or diminishes the secretion of milk.

Vermi-fuge (vermis, a worm). Anthel-

-GEN, -GENESIS, -GENOUS, &c. Gland-like; a term applied to the thymus (γένος, birth, γένεσις, generation; from body. Γεrminations denoting production, or generation.

Acro-genous (akpos, at the top). Topgrowing; as applied to plants which Infundibuli-form (infundibulum, a fun-grow by extension of their upper extre-

> Campho-gen. Camphene; the basis of camphor, or pure essence of turpentine. Cephalo-genesis (κεφαλή, the head). The doctrine of the formation of the brain.

Cyano-gen (κύανος, blue). Bi-carburet

Pampini-form (pampinus, a tendril). Endo-genous (ἔνδον, within). Inside-Tendril-like; a plexus of the spermatic growing; as applied to plants which grow by internal increase.

Epi-genesis (ἐπὶ, upon). A theory of Crest-like; as applied to the generation, in which the fœtus was supposed to be produced by the joint produc-

Erythro-gen (ἐρυθρὸς, red). A substance sometimes found in the gall-bladder, Penni-form (penna, a pen). Pen-shaped; which produces a red compound with nitrogen.

Exo-genous (ἔξω, outward). Outsidegrowing; as applied to plants which grow

Halo-gen (αλς, salt). A body which count of the rules to be observed in forms salt with metals, as chlorine. naming and describing plants.

Hetero-geneous (Erepos, different). Substances consisting of parts of a different

kind.

Homo-geneous (ομος, similar). stances consisting of parts of a similar tual state. Hencekind.

Hydro-gen ("δωρ, water). A gas which habit of body. enters into the formation of water.

Indi-genous (indigena, a native). Pe-diathesis.

culiar to a country, as certain discases.

Indigo-gen. The name applied to de-

oxidated indigo.

Myro-gen (μύξα, mucus). The desig-nation, by M. Blaud, of that form of croup Ana lepsis, (ἀνὰ, again). which is characterized by the discharge strength after sickness. of mucus. When the principal effect is pus, he terms it puo-gen (πύον, pus); if modic attack of the limbs, retaining them attended by the production of a false in one position. membrane, meningo-gen μήνιγξ, a membrane).

Nitro-gen (νίτρον, nitre). A gas, so

called from its generating nitre.

of bones.

Oxy-gen (¿¿¿, acid). A gas, so called from its being supposed to be the cause or description of the glands.

of acidity. Phos-gene (φως, light). A designation of chloro-carbonous acid, from the pecu

liar effect of the sun-beams in producing scription of the vessels, or of the vascular the combination.

Xantho-gen (ξανθός, yellow). The name of the radical of hydroxanthic acid from scription of the joints. its yellow compounds.

Zoo-gony (ζ $\tilde{\omega}$ oν, an animal). The science which treats of the formation of the organs of animals.

-G NOSIS (γνῶσις, knowledge, from description of cartilages. γινώσκω, to know). A termination de-

noting knowledge. Hence— Dia-gnosis (dia, a preposition some-Dia-gnosis (διά, a preposition some-times denoting distinction). Distinction description of the embryo.

of diseases.

Pro-gnosis (πρὸ, before). knowledge; the foreseeing of what will occur in diseases.

-GRAPHY (γραφή, writing or painting, Hamato-logy (αἶμα, αἵματος, blood). The from γράφω, to write). A description of history of the blood. any thing, properly in writing or painting. Hence-

Adeno-graphy (ἀδὴν, a gland). A de-

scription of the glands.

Crystallo-graphy (κρύσταλλος, ice; a crystal). The science which investigates description of fishes. the forms of crystals.

Osteo-graphy (δοτέον, a bone). A de-air). The doctrine of meteors.

scription of the bones.

Phyto-graphy (φυτόν, a plant). An ac- or inorganic substances.

HEXIA ($\xi\xi\iota\varsigma$, a habit, from $\xi\chi\omega$, to have the mind, or body, in a certain Sub-state). A termination denoting a habi-

Cac-hexia (κακός, bad). A bad state or

Ost-hexia (δστέον, a bone). An ossific

-LEPSIS (λῆψις, a taking, from λαμ-βάνω, to take). A termination denoting

Ana lepsis, (avà, again). Recovery of

Cata-lepsis (κατὰ, thoroughly). A spas-

Epi-lepsis, (ἐπὶ, upon). The falling

sickness. Morbus caducus.

-LOGY (λόγος, an account). A termi-Osteo geny (δστέον, a bone). The growth nation denoting a treatise or description of any thing. Hence—

Adeno-logy (άδην, a gland). A treatise

Ætio-logy (airía, a cause). A descrip-

tion of the causes of disease.

Angeio-logy (ἀγγεῖον, a vessel). system.

Arthro logy (ἄρθρον, a joint).

Bromato-logy (βρώμα, βρώματος, food). A treatise on food.

Bursa-logy (βύρσα, a hide). A descrip-

tion of the bursæ mucosæ, Chondro-logy (χόνδρος, cartilage).

Cranio-log y (κρανίον, the skull). A description of the skull.

Entomo-logy (ἔντομον, an insect). Previous description of insects.

Glosso-logy (γλῶσσα, the tongue). An explanation of the terms employed in any science.

Helmintho-logy (Εγμινς, Εγμινθος, worm). A description of worms.

Herpeto-logy (έρπετος, a reptile). scription of reptiles.

Ichthyo-logy (ἰχθὸς, ἰχθύος, a fish).

Meteoro-logy (μετέωρος, floating in the

Minera-logy. The science of minerals,

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Myo-logy ($\mu \tilde{v}_{\varsigma}$, $\mu v \tilde{o}_{\varsigma}$, a muscle). scription of the muscles. Neuro-logy (νεύρον, a nerve). A de-

scription of the nerves.

Noso-logy (νόσος, a disease).

rangement of diseases. Ornitho-logy (όρνις, όρνιθος, a bird).

description of birds.

tion of the bones. Patho-logy ($\pi \acute{a}\theta o_{\varsigma}$, a disease). scription of diseases.

Pharmaco·logia (φάρμακον, a medicine). The method of administering medicines.

Phreno-log y (φρην, φρενδς, the mind). A mination denoting a measurer. Hence—description of the mind as discovered by Aceto-meter (acetum, vinegar). An inthe formation of the skull.

Physio-logy (φύσις, nature). An account of the nature, or functions of the

Phyto-logy (φυτόν, a plant). A descrip-light.

tion of plants.

count of the quantity, or of doses, of me- the mean bulk of gases. dicines. Semeio-logy, (σημεῖον, a sign).

doctrine of the signs of disease.

Sitio-logy (σιτίον, food). A treatise on food.

Spasmo-log y (σπάσμα, a spasm). A trea-substance. tise on spasms or convulsions.

A description of the viscera.

Symptomato-logy (σύμπτωμα, a symptom). A description of the diagnosis, or ment for measuring the weight of the air; symptoms of diseases.

Syndesmo-logy (σύμδεσμος, a ligament). A description of ligaments.

Toco-logy (τόκος, child-birth).

science of midwifery.

count of poisons.

Zoo-log y (ζωον, an animal). A history of the animal kingdom.

*-LYSIS (λύσις, a solution, from λύω, to

resolution, &c. Hence-Ana-lysis (avà, again). The resolution

of a compound into its constituent parts. Cata-lysis, (κατὰ, downwards).

composition by contact.

of electricity.

Para-lysis (παρά, throughout). Palsy; a relaxation of nervous energy.

-MANIA (µavía, madness, from µaí-

A de- vouat, to rage). A termination denoting madness. Hence-

Damono-mania (δαίμων, δαίμονος, a demon). Madness from supposition of de-

An ar-moniacal possession. Mono-mania (uóvos, alone). Madness

A upon one subject only.

Nympho-mania (νύμφη, the nympha).

Osteo-logy (δστέον, a bone). A descrip- Lascivious madness in females.

Typho-mania (τύφος, stupor, typhus). A de-Perfect lethargy of body, with partial lethargy of mind.

-METER (μέτρον, a measure). A ter-

strument for measuring the strength of vinegar.

Actino-meter (dkriv, a ray of light). An instrument for measuring the intensity of

Aëro-meter (άηρ, άέρος, air). An air-Poso-log y, (πόσος, how much). An ac- measurer; an instrument for ascertaining

Alcoho-meter (alcohol, essence). A mea-The surer of the spirit contained in any vinous

liquid.

Alkali-meter. An instrument for measuring the quantity of alkali in a given

Atmo-meter (ἀτμὸς, vapour). An instru-Splanchno-logy, (σπλάγχνον, a viscus). ment for measuring the quantity of exha-

lation from a moist surface.

Baro-meter (βάρος, weight). An instrua weather-glass.

Calori-meter (calor, heat). An instrument for measuring the heat of a body as

The it cools.

Clino-meter (κλίνω, to incline). An in-Toxico-log y (τοξικον, a poison). An ac-strument for measuring the dip of mineral strata.

Electro-meter (ηλεκτρον, amber. See Electricity). An instrument for measuring the intensity of electricity.

Eudio-meter (εὐδία, calm weather). An loosen). A termination denoting solution, instrument for measuring the proportion of oxygen in a given gas.

Gonio-meter (ywvia, an angle). An instrument for measuring angles, as those

De- of crystals, &c.

Hydro-meter (νόωρ, water). An instru-Dya-lysis (dia, through). A solution of ment for measuring the strength of any continuity in any part. A loosening; spirit, in distillation; or for measuring the hence kore-dialysis, the operation for argravity of fluids.

tificial pupil, by separation.

Hygro-meter (ψγρός, moist). An instruElectro-lysis. Decomposition by means ment for measuring the degree of mois-

ture of the atmosphere.

Eno-meter (olvos, wine). A measurer of the wine contained in any vinous liquid.

Photo-meter (φως, φωτός, light). An in-

strument for measuring the degrees of like; the name of two cartilages of the intensity of light.

Plexi-meter (πληξις, percussion). An instrument for measuring percussion, in a disease of the skin, resembling a tor-

examination of the chest, &c.

Pyro-meter (πῦρ, πυρὸς, fire). An instrument for measuring the degrees of bling the chorion, a tunic of the eye. high temperatures.

Saccharo-meter (σάκχαρον, sugar). An of the sella turcica are so called from instrument used in distillation, for meatheir resembling the knobs of a bedstead. suring the quantity of saccharine matter

in the wash.

Sphygmo-meter (σφυγμός, the pulse). An instrument for measuring the pulsations of the arteries.

Thermo-meter (θέρμη, heat). An in-

heat in any body.

-ODYNE', -ODYNIA (δδύνη, pain).

termination denoting pain. Hence, An-odyne (a, privative). Without pain;

a remedy against pain.

Arth-odynia (ἄρθρον, a joint). Pain in

Cephal-od ynia (κεφαλή, the head). Headache; pain in the head.

Gastr-odynia (γαστήρ, the stomach). Pain in the stomach.

Mast-odynia (μαστός, the breast). Pain of the breast, in women. Oneir-odynia (överpos, a dream).

turbance during sleep.

Pain in the eve.

Pleur-odynia (πλενρά, the side). Pain, or ache, in the side.

-OID (είδος, likeness, from είδομαι, to testis. resemble; οίδα, perf.) A suffix, signifying resemblance. (The termination in a bone of the nose; synonymous with odes denotes sometimes a fulness, as in cribri-form. hæmat-odes, ass-odes, &c.; when it expresses resemblance, it coincides with a cavity; as the socket of the shoulderthe terms in oides, and is probably formed joint, &c. from it.) Hence,

a gland.

Alkal-oid (alkali). A new substance culations.

resembling an alkali.

Sausage-like; the name of a membrane scribed by Berzelius. of the fœtus.

sembling the elbow; a process of the ous humour of the eye. cubit.

process of the scapula.

Arachn-oid (ἀράχνης, a spider). Cobweb-like; a membrane of the brain.

Arytæn-oïd (ἀρύταινα, an cwer). Ewer-

larynx. Chel-oid (χέλυς, a tortoise). Cancr-oid.

toise's shell. Chor-oid (χωρίον, a domicile). Resem-

Clin-oid (κλίνη, a bed). The processes

An of the sella turcica are so called from

Condyl-oïd (κόνδυλος, a knuckle). Resembling a knuckle; applied to some

foramina of the occipital bone. Corac-oid (κόραξ, κόρακος, a crow). Crow-

like; a process of the scapula.

Coron-oid (κορώνη, a cτοw). The name strument for measuring the degree of of a process of the ulna, shaped like a crow's beak.

Cotyl-oid (κοτύλη, an old measure). A designation of the acetabulum, resem-

bling an ancient cup.

Cric-oid (κρίκος, a ring). Ring-like, or annular; a cartilage of the larynx.

Cub-oid (κύβος, a cube). Cube-like;

the name of a bone of the foot. Delt-oid (δέλτα, the Greek letter Δ).

Delta-shaped; a muscle of the humerus. Derm-oid (δέρμα, skin). Skin-like; a tissue which resembles skin.

Elytr-oid (ἔλυτρον, a sheath; the vagina). Sheath-like; as the tunica vagi-Dis- nalis.

Encephal-oïd (ἐγκέφαλος, the brain). A Ophthalm-odynia (δφθαλμός, the eye), term applied to encephalosis, a morbid

product resembling brain. Erythr-oïd (ἐρυθρὸς, red). Of a red appearance; a term applied to the cremasteric covering of the spermatic cord and

Ethm-oïd (ἡθμὸς, a sieve). Sieve-like;

Glen-oid (γλήνη, a cavity). Resembling

Ginglym-oid (γιγγλυμός, a hinge). Aden-oid (don, a gland). Resembling Hinge-like; a term synonymous with cardiniform, and applied to certain arti-

Hal-oid (a)s, the sca). The designa-Allant-oid (άλλᾶς, άλλάντος, a sausage). tion of certain salt-like compounds, de-

Hyal-oid (valos, glass). Glass-like; Ancon-oid (άγκων, the elbow). Re- the membrane which contains the vitre-

lbit.

Hydr-encephal-oid (ὅδωρ, water, ἐγκέAncyr-oid (ἄγκυρα, an anchor). Anchorφαλος, the brain). The name of certain like; a former designation of the coracoid affections which resemble hydrence phalus.

Hydrop-oïdes (ὕδωρ, water). A term formerly applied to watery excrements. Hy-oid (the Greek letter v). A bone

situated between the root of the tongue and the larynx.

Lambd-oidal (lambda, the Greck letter which tips the sternum. A). Resembling the letter lambda; a

suture of the skull.

worm). The name of a long, round, in- affection of the eye. Ophthalmia, or intestinal worm. It would be more correct flammation of the eye, is also used as an to call this lumbrici-form.

Mast-oid (μαστός, the breast). Breastlike; applied to a process, &c., of the lid).

temporal bone.

Melan-oid (μέλας, black). Of a black dropsy of the eye. appearance, as applied to melanosis.

sembling a muscle; hence platysma my- eye. oïdes, a designation of the musculus cutaneus.

Odont-oïdes (δέους, δδόντος, a tooth).

vertebra, or the dentata.

Ov-oid (ovum, an egg). Egg-shaped, as applied to the testis.

Phlegmon-oid (φλεγμονή, phlegmon).

some kinds of abscess.

Psall-oid (ψάλλω, to play upon the of the eye-lids; tinea, &c. lyre). Lyre-like; a term applied to a Scler-ophthalmia (σκληρε portion of the brain, otherwise called flammation of the eye, attended with

Rhomb-oïdal (βόμβος, a rhombus). Resembling a rhombus; the name of a ligament of the clavicle.

Scaph-oïd (σκαφή, a skiff). Resembling a skiff; a bone of the tarsus and carpus.

Sesam-oid (σησάμη, an Indian bean). Resembling the semen sesami; applied to small bones of the thumb and great eye; a sore under the inner angle of the

Sigm-oid (sigma, the Greek letter Σ). Resembling the letter sigma, as applied burnt-face; an Ethiop; and hence a to a flexure of the colon, and valves of powder as black as an Ethiop. the aorta.

Sphen-oïd (σφην, a wedge). like; the name of a bone of the skull.

a process of the temporal bone.

Thyre-oid (θυρεός, a shield). like; synonymous with scuti-form; a cartilage of the larynx.

Trapez-oid (τράπεζα, a table). Resem-sight. bling a trapezium, or table; the name of

a bone of the carpus.

Troch-oides (τρόχος, a wheel). Wheellike; a rotatory kind of articulation.

Typh-oid (τύφος, typhus, or stupor). Resembling typhus; a class of diseases.

Variol-oid (variola, small-pox). Resembling variola; a class of diseases.

Xiph-oid (ξίφος, a sword). Sword-like; synonymous with ensi-form, a cartilage

.OPHTHALMOS (δφθαλμός, the eye). Lumbric-oides (lumbricus, the earth- A termination of words denoting some affix. Hence,

Blcphar-ophthalmia (βλέφαρον, an eye-

Inflammation of the eye-lid Bu-phthalmos (βοῦς, an ox). Ox-eye;

Cirs-ophthalmia (κιρσός, varix). A va-My-oides (μῦς, μυὸς, a muscle). Re-ricose affection of the blood-vessels of the

Ex-ophthalmia (¿¿, out). Protrusion of

the globe of the eye.

Hæm-ophthalmus (aiµa, blood). Effu-Tooth-like; a designation of the second sion of blood into the chambers of the

Hydr-ophthalmia (δωρ, water). Dropsy

of the eye; ox-eye.

Lag-ophthalmia (λαγώς, a hare). Hare-Resembling a phlegmon, as applied to eye; shortening of the upper lid.

Psor-ophthalmia (ψώρα, the itch).

Scler-ophthalmia (σκληρός, hard). hardness.

like; the name of a process of the sphe-noid bone.

Acr-ophthalmia, denoting dryness of the

-OPS, -OPSIS, -OPIA, -OPTIC (ωψ, the eye, δψις, the act of seeing, δπτικός, belonging to the sight; from δπτομαι, to see). These affixes relate to the eye and vision. Hence,

Ægil-ops (aïξ, alyòs, a goat). Goat-

Æthi-ops (aἴθω, to burn). Literally,

Ambly-opia (άμβλθς, dull). Dulness of

Wedge-sight; incipient amaurosis.

Anchil-ops (ἄγχι, near). Literally, near Styl-oid (στύλος, a pencil). Pencil-like; the eye; the incipient state of ægilops. Aut-opsia (αὐτὸς, himself). A term

Shield-denoting a post-mortem examination. Chro-opsia (χρόα, colour). Chrupsia;

coloration of objects; an affection of the

Dipl-opia (διπλόος, double). vision; objects seen twofold.

Dys-opia (δύς, with difficulty). Difficulty of sight; impaired vision.

Hamal-opia (alua, blood). An effusion of blood in the globe of the eye.

Hemcral-opia (ἡμέρα, the day). Day-eye; or night-blindness.

Hemi-opsia (ημισυ, half). Half-sight; an appearance of half an object.

Hydr-ops (νόωρ, water). Dropsy; the

aspect or appearance of water.

Metamorph-opsia (μεταμόρφωσις, transformation). A distortion or confusion of objects; an affection of the sight.

Myodes-opsia (uvĩa, a fly, είδος, likeness). The appearance of fly-like objects

before the eyes.

My-opia (μύω, to close). Close-eye(lness; or near-sightedness.

Nyctal-opia (νθξ, νυκτός, night). Nighteye; or day-blindness.

Oxy-opia (όξὺς, sharp). Acuteness of stomach. sight, at intervals.

Phot-opsia (φῶς, φωτός, light). Marmaryge, or luminous vision.

Presby-opia (πρέσβυς, told). Old-eved- Hence, ness, or far-sightedness.

-OREXIA (δρεςις, appetite, from δρέγω, δρέξω, to extend). A termination denoting water; a symptom of canine madness, appetite or desire. Hence,

petite.

Cyn-orexia (κύων, κυνός, a dog). Canine all things; a symptom of hydrophobia. appetite; synonymous with bulimia.

Dys-orexia (δύς, with difficulty). De-lerance of light; an affection of the sight.

praved appetite.

-PATHIA, PATHY (πάθος, affection, from $\pi \acute{a}\sigma \chi \omega$, to suffer). A tendenoting an affection. Hence, A termination.

Acro-pathia (ăкрос, extreme). Disease at an extremity of the body.

Allo-pathia (ἄλλος, another). The art of the bleating of a goat. curing by inducing symptoms different from those of the primary disease.

Anti-pathy (avri, against). Aversion.

or dislike of an object.

A-pathy (a, privative). Absence of bronchia. feeling, or indifference towards an object. Cyano-pathia (κύανος, blue). Cyanosis, ficulty of speaking; impaired speech. morbus cœruleus, or blue disease.

Hetero-pathy (ετερος, different).

art of curing, by inducing a different

Homœo-pathy (δμοιος, similar). The art of curing, by inducing a similar disease.

Idio-pathic ("διος, peculiar). Primary, as opposed to symptomatic, or secondary. Leuco-pathia (λευκός, white). affection; the Albino state.

Sym-pathy (πάθος, affection). Fellow-

feeling; corresponding feeling.

-PEPSIA (πέψις, coction, or digestion, lecting weak electricity. from πέπτω, to digest). A termination denoting digestion. Hence,

the absence of digestion.

Brady-pepsia (βραδύς, slow). Slowness of digestion; indigestion. Dys-pepsia (δύς, with difficulty). Diffi-

culty of digestion; indigestion.

-PHAGIA (φάγω, to eat). A termination of words denoting the act of eating. Hence.

Ade-phagia (ἄδην, abundantly). Excessive appetite; synonymous with bulimia. Dys-phagia (δύς, with difficulty). Dif-

ficulty of swallowing.

Œso-phagus (οἴω, οἴσω, to carry). The gullet, which carries the food into the

-PHOBIA (φόβος, fear, from φοβέω, to fear). A termination denoting fear,

Aëro-phobia (anp, aépos, air). Fear of air; a symptom of hydrophobia.

Hydro-phobia (ὕδωρ, water). Dread of

Hygro-phobia (bypos, moist). Dread of An-orexia (a, privative). Want of ap-moisture; synonymous with hydrophobia. Panto-phobia (πᾶς, παντός, all). Fear of

Photo phobia (φῶς, φωτὸς, light).

-PHONIA, PHONY, (φωνή, voice). A termination denoting voice. Hence, A-phonia (α, privative). Loss of voice;

dumbness. Ægo-phony (αιζ, αίγος, a goat). Goat-voice; a sound of the voice resembling

Bary-phonia (βαρύς, heavy). ness of voice; difficulty of speaking,

Broncho-phony (βρόγχος, the windpipe). A peculiar sound of the voice over the

Dys-phonia (δύς, with difficulty). Dif-Ischo-phonia (ισχνός, slender). Shrill-

The ness of voice, hesitation, &c. Oxy-phonia (ὀξύς, sharp). Acuteness,

or shrillness of voice.

Para-phonia (παρά, a preposition denoting faultiness). Altered voice.

-PHORUS (φέρω, to convey). A ter A ter-White mination denoting conveyance.

Cryo-phorus (κρύος, cold). An instrument for exhibiting the degree of cold

produced by evaporation. Electro-phorus. An instrument for col-

Galacto-phorus (γάλα, γάλακτος, milk). Conveying milk; the designation of the A-pepsia (a, privative). Indigestion; ducts of the mammary glands.

Phos-phorus (φως, light). A substance

procured from bones, and so named from its luminous appearance in the dark.

Pyro-phorus (πῦρ, πυρός, fire). An artificial product, which ignites on expo- of the vagina. sure to the air.

-PHYSIS (φύσις, nature, from φύω, to be born). duction or existence. Hence,

Apo-physis (àπò, from). A process of a of the globe of the eye.

bone, and a part of the same bone. Dia-physis (διὰ, through). The middle part, or body, of the long bones.

Epi-physis (ἐπὶ, upon). A process of a of spitting. Hence,

bone attached by cartilage.

Hypo-physis (ὑπὸ, under). organ in which the infundibulum ends.

Sym-physis (σῦν, together). The growing spitting of blood. together of bones, as of the ossa pubis.

σω, to strike). A termination denoting a denoting the presence of pus. Hence,

Ophthalmo-plegia (δφθαλμός, the eye). Paralysis of the muscles of the eye.

Para-plegia (παρὰ, near). A stroke, or thorax. paralysis, in which the lower half of the body is attacked.

-PNŒA (πνοιὰ, breathing, from πνέω, to breathe). A termination which denotes breathing; it is connected with terms in to burst forth). A termination denoting dicating some peculiarity of that function. a bursting forth, as of a fluid. (The let-Hence.

culty of breathing.

Ortho-pnæa ($\partial_{\rho}\theta\partial_{\varsigma}$, erect). An affection sion. of the breathing, in which it can only take place in the erect position.

πίνω, to drink). A termination denoting the act of drinking. Hence,

Brachy-posia (βραχύς, short). A term used synonymously with hydrophobia, profuse discharge of the menses.

from the act of drinking little.

Metro-rrhagia (μήτρα, the Cata-posis (κατὰ, down). The act of morrhage from the uterus.

swallowing down meat or drink.

Dyscata-posia (δθς, with difficulty of firse pituitous secretion. κατάποσις, the act of swallowing). A difficulty of swallowing liquids.

-PTOSIS (πτῶσις, prolapsus, from πίπτω, or πτόω, πτώσω, to fall). A prolapsus, or falling down. Hence,

Ædo-ptosis (aidota, pudenda).

lapsus of the pudenda.

Archo-ptosis (άρχος, anus). Archoptoma., Prolapsus of the anus.

Blepharo-ptosis (βλέφαρον, the evelid). A falling of the upper eyelid.

Colpo-ptosis (κόλπος, vagina). Prolapsus

Hystero ptosis (ὖστέρα, the utcrus). Pro-lapsus of the uterus. Ophthalmo-ptosis (ὀφθαλμός, the eye). A

A termination denoting pro-swelling of the bulb of the eye,

Pro-ptosis (πρὸ, forward). Protrusion

-PTYSIS (πτύσις, a spitting, from πτύω, to spit). A termination denoting the act

Ana-ptysis (ἀνὰ, again, or ἄνω, upwards).

The small Expectoration; a discharge from the chest. Hæmo-ptysis (αίμα, αἵματος, blood). The

-PYOSIS, PYEMA, &c. (πύωσις, sup--PLEGIA (πληγή, a stroke, from πλήσ- puration, from πύον, pus). A termination

stroke or attack of any part. Hence,

Hemi-plegia (ἢμισν, half. A stroke or paralysis of one half or one side of the Ec-pyesis (ἐκ, out). Humid scall, An ab-

Ec-pyesis (èx, out). Humid scall, including impetigo, porrigo, etc.

Em-pyema (èv, within). Em-pyesis. A collection of pus in the cavity of the

Hypo-pyon (δπδ, under). An effusion of pus into the chamber of the aqueous humour of the eye.

-RHAGIA (δήγνυμι, from δήγω, or δάγω, ter ρ , or r, is doubled in the beginning of Dys-pnæa (ôvs, with difficulty). Diffi- a word, whenever it is preceded by a vowel, either in composition or declen-See Rhaa). Hence,

Blenno-rrhagia (βλέννα, mucus). A dis-

charge of mucus hy the urethra.

Cysti-rrhagia (kvoris, a bladder). A dis--POSIA, -POSIS (πόσις, drinking, from charge of blood from the urinary bladder. Hæmo-rrhagia (alua, blood). charge, or the loss, of blood.

Meno-rrhagia (μην, μηνός, mensis). A Metro-rrhagia (μήτρα, the uterus). Ηæ-

Phlegmo-rrhagia (φλέγμα, phlegm). Pro-

Pneumo-rrhagia (πνεύμων, the lungs). A discharge of blood from the lungs; expectoration of blood.

-RAPHE, -RAPHIA (δαφή, a suture, from βάπτω, to sew). Terminations de-Pro- noting a suture, or the act of making a suture. Hence,

Elytro-rrhaphia (ἔλυτρον, a sheath, the vagina). Suture of the vagina, sometimes termed episio-rrhaphia from επίσιον, scope, or object, from σκοπέω, to examine).

Entero-rrhaphia (ἔντερα, the bowels). tion. Hence-Suture of the divided edges of an intes-

Suture of a wound of the belly, or of some of its contents.

Staphylo-rrhaphia (σταφυλή, uvula). Suture of the palate.

-RHŒA (fola, a discharge, from fila), Metopo-scopy ($\mu\ell\tau\omega\pi\sigma\nu$, the forehead). to flow). A termination denoting a discharge. (The letter ρ , or r, is doubled forehead. after a vowel. See Rhagia). Hence,

month). Deficient menstrual discharge.

charge of mucus; gleet.

Cysti-rrhæa (κύστις, the bladder). discharge from the bladder; catarrh of the bladder.

Dia-rrhæa (διὰ, through). A flux, lax, temperatures. or looseness.

μην, μηνός, a month). Difficult or painful the chest. menstrual discharge.

discharge, or flow, of milk.

Gono-rrhæa (youn, semen). A discharge of semen; a discharge of purulent matter.

Hæmo-rrhæa (αlμα, blood). A discharge in a place. of blood. Hence the term hamorrhoids, or piles, so called from their bleeding.

Hepati-rrhæa (ήπαρ, ήπατος, the liver). A morbid flow of bile from the liver.

discharge per vaginam; the whites.

Olo-rrhea (οῦς, ἀντὸς, the ear). A discharge by the ear; the state of chronic στέλλω, to send). The termination of

Spermo-rrhæa (σπέρμα, semen). A dis-actions of the heart and arteries.

charge of semen.

Uro-rrhαa (σύρον, urine). An excessive discharge of the urine.

-SARCA, -SARCIA (σὰρζ, σαρκός, flesh). contraction of the heart and arteries. A termination denoting flesh, or an affection of the flesh. Hence.

Ana-sarca (àvà, through).

the cellular substance.

μα, air). A tumour containing water, air, and a flesh-like substance.

Hydro-sarca (δόωρ, water). Hyposarca; Lago-stoma (λαγώς, a hare). Hareana-sarca. Dropsy of the cellular sub-mouth; hare-lip; a congenital division of

Poly-sarcia (πολύς, much). Corpulency; bulkiness of the body.

-SCOPE, -SCOPY (σκοτός, an inspector, arrangement. Hence-

A termination denoting ocular examina-

Æthrio-scope (aidola, serene weather). An instrument for indicating the power Gastro-rrhaphia (γαστήρ, the stomach). of the clouds in preventing radiation.

Cranio-scopy (κρανίον, the skull). An

inspection of the skull.

Electro-scope (ηλεκτρον, amber. See Electricity). An instrument for indicating electrical excitement.

Metro-scope (μήτρα, the uterus). An in-· Ameno-rrhæa (a, priv., μην, μηνός, a strument for examining the os uteri.

Micro-scope (μικρός, small). An instru-Blenno-rrhαa (βλέννα, mucus). A dis-ment for examining minute objects.

Necro-scopic (νεκρός, dead). A term A applied to post-mortem examinations. Pyro-scope (πῦρ, πυρὸς, fire). An instru-

ment for examining the degree of high

Stetho-scope (orneos, the breast). Dysmeno-rrhea (δύς, with difficulty, instrument for examining the sounds of

Thermo-scope (θέρμη, heat). An in-Galacti-rrhœa (γάλα, γάλακτος, milk). A strument for examining the changes of heat.

> -STASIS ("iorn µt, to stand). A termination denoting a standing, or a position

Copro-stasis (κοπρός, fæces). Undue retention of the fæces in the intestines.

Meta-stasis (μετά, a preposition denoting change or transference). A re-Leuco-rrhæa (λευκός, white). A white moval from one place to another.

two words denoting the two reciprocal

Dia-stole (δια-στέλλω, to dilate). dilatation of the heart and arteries.

Sy-stole (συ-στέλλω, to contract).

-STOMA (στ6μα, the mouth). A ter-Dropsy of mination denoting the mouth. Hence-Cyclo-stoma (κύκλος, a circle). Circu-Hydro-pneumo-sarca (νόωρ, water, πνεῦ- lar-mouthed; an order of fishes.

Di-stoma (dis, twice). Two-mouthed;

the designation of the fluke.

the lip, resembling that of a hare.

-THESIS (θέσις, a position, from τίθημι, to place). A termination denoting an stitutional disposition or habit.

Syn-thesis (σῦν, together). The anato- Esophago-tomy (οἰσοφάγσς, the gullet). mical connexion of the bones of the ske- The operation of cutting into the œsoleton. The constitution of a body from phagus. its elements, as opposed to analysis.

TOM, TOME, TOMIA, TOMY (roy), a section, from $\tau \acute{e}\mu v_{\phi}$, to cut). A termination denoting incision. Hence—
Ana-tomy (dv, throughout). Literally,
The operation of the umbilical cord.
Orcho-tomy ($\delta \acute{e} \rho \chi \iota_{\xi}$, the testis). Castration; the removal of the testes.
Pharyngo-tomy ($\phi \acute{e} \rho v_{\xi} \gamma_{\xi}$, the pharynx),
The operation of cutting into the pharynx directions are the interpretation of the umbilical cord. cutting up; dissection.

Arterio-tomy (άρτηρία, an artery). The tomus. opening of an artery for blood-letting.

A-tom (a, privative). A particle of mat- nesection. The opening of a vein.

ter, incapable of further division.

Broncho-tomy (βρογχος, the windpipe), τομη, excision,. The operation of cutting into the bron- ing an artificial pupil in the sclerotica.

Chia, or bronchi.

Tracheo-tomy (γραχὺς, rough; hence Cerato-tome (κόρας, κόραγος, a horn). A trachea, the wind-pipe). The operation

knife for dividing the cornea.

Corc-tomia (κόρη, the pupil). The operation, by incision, for artificial pupil; section of animals.

synonymous with iridi-tomia.

irid.ectomia.

Cysti-tome (κύστις, the bladder). An tone or muscular power. instrument for opening the capsule of the crystalline lens.

Cysto-tomy (κύστις, the bladder). The Opistho-tonos (ὅπισθεν, backwards). Backward tension; tetanus of the exthe extraction of a calculus.

Embryo-tomy (ἔμβρνον, an embryo). Peri-tonæum (περὶ, around). The mem-The operation of opening the fætal head, brane which lines the interior of the ab-

for the purpose of delivery.

Entero-tome (ἔντερα, the intestines). An instrument for the operation of artifi- tanus of the lateral muscles. cial anus.

Gastro-tomia (yaorhp, the stomach).

Hernio-tomy (hernia, from ερνος, a termination branch). The operation for strangulated Hence-

Kore-tomia (κόρη, the pupil of the eye). fective nutrition. The operation for artificial pupil, by incision. Connected with this sive nutrition, as of an organ or tissue. is kor-ectomia (ἐκ-τομη, excision), or iridotomia, the operation by excision.

Laryngo tomy (λάρυγξ, the larynx). The operation of cutting into the larynx.

ration of cutting a stone out of the bladder.

section of the muscles.

Nephro-tomy (νεφρός, a kidney). The large flow of urine. operation of cutting a stone out of the

Neuro-tomy (νεθρον, a nerve). A dis-

section of the nerves.

Dia-thesis (dia, throughout). The con-The operation of removing the nymphe. Nympho-tomia (νύμφη, the nympha).

Omphalo-tomia (δμφαλός, umbilicus). The separation of the umbilical cord.

rynx. The instrument is called pharyngo-

Phlebo-tomy (φλέψ, φλεβός, a vein). Ve-

Scleroticec - tomia (sclerotica, and èx-Broncho-tomy (βρόγχος, the windpipe). τομή, excision). The operation for form-

of cutting into the trachea.

Zoo tomy (ζων, an animal. The dis-

Corec-tomia (κόρη, the pupil, ἐκ-τομὴ, -TONIA, -TONOS, TONÆUM (τόνος, excision). The operation, by excision, tension, from τείνω, to stretch). A termifor artificial pupil; synonymous with nation denoting tension or tone. Hence—

A-tonia (a, privative). Atony; defect of

Emprostho-tonos (ἔμπροσθεν, Spasm fixing the body forward.

tensor muscles.

domen.

Pleurostho-tonos (πλευρά, the side). Te-

-TROPHIA, -TROPHY, (προφή, nou-The operation of opening the abdomen. rishment, from τρέφω, to nourish). A denoting nourishment.

A-trophia (a, privative). Atrophy; de-

Hyper-trophia (ὑπὲρ, above). Exces-

Para-trophia (παρά, a preposition denoting faultiness). Mis-nutrition.

-URESIS, -URIA (o"pnois, the act of Litho-tomy (λίθος, a stone). The ope-discharging urine, from οὐρέω, to make water, or ovpos, urine). A termination denoting the act of micturition, or affec-Myo-tomy (μῦς, μυὸς, a muscle). Distions of that function. Hence,

Di-uresis (¿cà, through). An unusually

Dis-uria (δύς, with difficulty). Difficulty in discharging the urine.

En-uresis (ἐν-ουρέω, to be incontinent of urine). Incontinence of urine.

Hamat-uria (alua, aluaros, blood). The passing of blood in the urine.

Hipp-uric (ιππος, a horse). The name

Isch-uria (ἴσχω, to retain). A suppres-

sion of the discharge of the urine. Par-uria (παρὰ, a preposition denoting faultiness). Mis-micturition; a morbid discharge of urine.

Poly-uria (πολύς, many). An abundant discharge of urine; synonymous with diabetes.

Pyro-uric ($\pi \tilde{v} \rho$, $\pi v \rho \delta \varsigma$, fire). The name of an acid obtained by the decomposition of uric acid by heat.

Strang-ury (στράγξ, a drop). charge of the urine by drops.

-URUS, -URIS (οὐρὰ, a tail). A termi nation denoting a tail. Hence,

Cæn-urus (κοινός, common). A hydatid, of an acid obtained from the urine of the consisting of a group of animals, terminating in one tail.

Hipp-uris (ῗππος, a horse). equina. The final division of the spinal marrow.

Oxy-urus (¿¿vs, sharp). A sharp-tailed intestinal worm.

Thysan-oura (θύσσω, obsolete, from θύω, to move rapidly). Tail-jumpers; a species of insects.

Trich-uris (θρίζ, τριχός, hair). The long thread-worm, which terminates in a hair-A dis-like point.

THE END.





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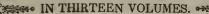
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