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further shown that it has been from the beginning the great disturbing power in the American Union, and has finally plunged the nation into a bloody civil war. Such are the fruits of slavery. "Their vine," then, "is of the vine of Sodom, and of the fields of Gomorrah; their grapes are grapes of gall, their clusters are bitter; their wine is the poison of dragons, and the cruel venom of asps." Let him that has understanding judge whether such a plant of gall and wormwood can be of heavenly origin; and whether, also, with its poisonous shoots overrunning the nation, it can ever have true peace and prosperity. May God, in his infinite goodness, show us a way in which it can be extirpated, root and branch, from this fair Republic!

ARTICLE V.

ENGLISH ETYMOLOGY, AS ADAPTED TO POPULAR USE: ITS LEADING FACTS AND PRINCIPLES.

WITH A BRIEF SYNOPSIS OF ILLUSTRATIVE EXAMPLES.

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(Continued from page 309.)

Many have begun to hear with admiration of the wonders of the new philology, and perhaps themselves "see men, as trees, walking" within its sphere of grand and everenlarging discovery. Fain would they see more facts as facts, and these both more definitely and widely than they now do. Words they want in large numbers; and if they can have them in a thorough, reliable form, will greet so welcome a contribution with gladness. It has been a great gratification to the author, in the midst of other abounding labors, to undertake to meet, in even the partial manner here employed, so natural and urgent a desire on the part of those scholarly minds that highly appreciate the vast

inward wealth of words themselves, and yet have not the time or materials for any satisfactory explorations of their own among their riches. The list here furnished is designed only to be a specimen list, which might be almost indefinitely multiplied.1 The purpose has been, to give to the reader as wide and full and varied a view of the lingual riches of our noble mother tongue as could be compassed within the contracted bounds of a single brief Article. the more than fifteen hundred words here explained, there will be found, by any inquisitive student, to be much material for both investigation and speculation. Curious, indeed, will the affiliations of words be often found to be, and odd their multiform combinations, alike of form and sense. Nothing but the most rigid logic of facts, and the force of manifest verities, could satisfy one who loves truth indescribably more than any novelties however imposing, that the existing relations and correlations of words in each single language, as well as in many combined, are really, in ever-changing forms and aspects, what they actually are. Behold, then, a few words gathered together, among many others, in hours of studious research, for the purpose of finding and enjoying the light that words bear in themselves, and of comprehending them in the inwardly constituted harmony of their mutual relations.

Α.

1. Absurdus, Eng. absurd, commonly guessed to represent ab, from, and surdus, a deaf person (whose voice, being unregulated by the ear, is abnormal in its action), is probably from the same root as Sk. svri and svar, to sound, and svaras, sound (cf. Lith. surme, a flute), and, like absonus, means dissonant. From the same root is Gr. σῦρογξ, a pipe, a musical reed, Eng. syringe. Cf. for similar variation of sense, L. pipire, to pipe or peep, and a pipe (as for smoking, etc.).



¹ The following abbreviations occur in this Article: Cf. for Lat. confere, meaning compare; Eng. for English; Fr. for French; Germ. for German; Goth. for Gothic; Gr. for Greek; Ital. for Italian; L. for Latin; M. L for Middle Latin; Lith. for Lithuanian; Span. for Spanish; Sk. for Sanskrit.

- 2. Acies, a point or barb (Sk. açri-s, the edge of a sword, Gr. ἀκίς and ἀκή, Germ. ecke), Eng. edge. Of similar origin is acme (Gr. ἀκμή, a point); as are also the following words, immediately derived from L. acere (obs.), to be sour (as being sharp or biting; as Eng. word bitter comes from bite), acid, acetic: as also from L. acer, sharp, of same ultimate source (cf. Sk. akra-s, brisk, lively, and açu-s, swift, and Gr. ἀκύς, as also ὀξύς, from which Gr. παροξυσμός, lit. sharp irritation, Eng. paroxysm, and L. acus. a needle), come acerbity and exacerbate, and vinegar (Fr. vinaigre = vinum acre, sharp or sour wine), and eager (L. acer, Fr. aigre, like Eng. meagre, from L. macer, Fr. maigre) and alacrity (L. alacer = ala + acer), and allegro and allegretto (Ital.); while from acuere, to sharpen, come acute, acumen, and acuminate (M. L. acuminare).
- 3. Aequus (pron. as if ēkus), level, equal (Sk. êka-s, one, Gr. elkos, lit. one with itself), equal, equable, equation, equator, equity, and iniquity (L. iniquus), adequate (ad + aequus), inadequate, equanimity (+ animus), equivalent (+ valere), equivocate (+ vox).
- 4. Aevum, time, life, age (Sk. êva-s, a course, a way, etc. cf. ayu-s, long life, perhaps for orig. aivas, and Gr. alés and alsi, always, and alών, a life-time, etc.), ever (Germ. ewig); never (not ever), age (Lat. aetas for aevitas, Fr. âge), eternal (L. aeternus for aeviternus).
- 5. Ager, a field (Sk. ajra-s, a plain or field, Gr. ἀγρός, Germ. acker), acre (M. L. acra), agrarian, agriculture (+ colere, to cultivate); peregrinate (per + ager); pilgrim (L. peregrinus, Fr. pelerin, Germ. pilger).
- 6. Agere, actum, to lead or drive (Sk. aj, to go, to drive, Gr. ἄγω and ἀγινέω), agent, agile, act, actual (M. L. actualis), actuate, actuary (M. L. actuarius); ambiguous (amb, round about); cogent (L. cogere = con + agere); exigency (exigere), and also exigesis, exact, and exaction; react; transact; agitate (L. agitare, intensive form of agere); cogitate (L. cogitare = con + agitare); cash (Fr. cacher, to hide, from L. coactare); attitude (Span. actitud, Ital. attitudine); castigate (L. castigare = castum + agere); litigate, (litem + agere);

mitigate (mitem + agere); purge and purgative (purum + agere). Examine (L. examen, for exagimen, a balance or measure, cf. exigere, to measure carefully, to weigh), also, and embassy and ambassador (M. L. ambascia, entrusted business, and ambasciator, from ambactus, part. of ambigere, to go about) radicate themselves in the Lat. verb agere.

- 7. Aio, or ajo, I say (Sk. ah, to speak, Gr.

 in its Gothic aika is Sk.

 âha, I have said). This verb, in its present form, represents, as in adagium, also, an adage, an earlier form, agio, like major, in Latin, for an original magior (cf. Gr.

 pelçov for

 peycov). To this same primitive root ag, belongs, with aio, the word axamenta also, or hymns sung by the Salii, derived from a frequentative form axare, lit to say or repeat much; in aio or ajo (for agio), the common root ag having had the half-vowel i or y added to it.

 Indigitare, to call upon the gods, and indigitamenta, religious books, containing the names of the gods, belong also to this same root. From aio come Eng.

 aye (lit. I say it), nay (aye, with the negative ne), negation (negare == ne-ig-are), deny (denegare), abnegate (M. L. abnegatio), adage (adagium).
- 8. Alius, another (Gr. άλλος; cf. L. ollus, archaic form of ille, and adv. olim, old acc. form of ollus, as partim of pars; and aliquis also = alius + quis. Cf. also ἀλλάσσω and Eng. parallax, and ἀλλήλων, Eng. parallel), alien (L. alienus), alienate, alter (L. alter, comp. form of alius), alternate (M. L. alternare), and altercate and alibi, a law term (L. alibi, an old dat. of locative signification, from alius, like ibi of is and ubi, for quubi, of quis, as in alicubi, and as also in tibi and sibi from tu and sui, and mihi, for mibhi, of ego). Other, also, is but L. alter, Fr. autre, Span. otro. Here, too, belong the following compounds: solitude and solitary (L. solus = se, without, and alius, another—like socordia, laxiness, from secors, lit. without heart, and sobrius, Eng. sober, or se + ebrius—and hence the gen. form, solius); adultery (= ad alteram, sc. uxorem).
- 9. Alere, part. altus, to nourish (Gr. ἀλδαίνω, ἄλθω, and ἀλθαίνω. Cf. also, L. olescere, to grow; from which come adolescent, L. adolescens; abolish, L. abolere; prolific, L. pro-



- les), aliment, alimony, alumnus, altitude (L. altus, grown up, high), old (Germ. alt, comp. älter, etc.), elder (both adj. and noun), alderman (M. L. aldermannus), exalt, altar (altus + ara). Haughty, and hauteur, and hautboy, find their place, also, here, (L. altus, Fr. haut. So in Mid. Lat. " hauta justitia" occurs for alta justitia).
- 10. Angere, to throttle (Sk. ahu-s, pressed tight; also, aha-s, pain; and agha-m, evil; Gr. ἄγχω, I press or tighten; cf. also ἄχος, pain, Eng. ache, and ἀχεύω, I am sad), anguish (L. angor, Fr. angoisse), the physical symbol for the severest mental torment, being that of acute pain in the throat; anxious; anger (so passion, from pati, to suffer, implies that its subject is a sufferer at the time), angina.
- 11. Angulus, an angle, a corner (Sk. ak, to bend, and anka-s, a hook; Gr. ἄγκων, a bend; and also ἄγκος and ὅγκος, L. uncus, Germ. haken, Eng. hook), angle, to angle (Gr. ἀγκύλος, crooked, curved), and ankle. With ἄγκος corresponds also ἄγκυρα, L. anchora, Eng. anchor.
- 12. Anima, breath, the vital principle (Sk. ana-s, breath, from an, to breathe; cf. also anila-s, wind; Gr. ăveµos, wind, and ănµu, I blow), animate and inanimate (cf. L. animus, the mind, and Gr. ăveµos, wind, for correspondence of sense, with L. spiritus, breath, wind, the soul, Eng. spirit, from spirare, to breathe. Air set in motion, in which effects are seen, but not their cause, is the favorite symbol, in all languages, for bodying forth the idea of the soul), animal, animalcule, animosity (L. animosus, lit. full of feeling), unanimous (L. unus + animus), magnanimity (magnus + etc.).
- 13. Annus, a year (Gr. évos and évos, a year, and blevos, L. biennis and tolevos, L. triennis; cf. also, Sk. sana-s, old, L. senex, senis, and Lith. senas), annual, annals, anniversary (vertere, to turn, or return), biennial (bis, twice), perennial (per + annus), solemn (L. solennis = solus + annus, stated, and thence ceremonial, and thence pompous), superannuated.
- 14. Ante, before, in space or time (Sk. anti, over against, Gr. avri), ante- and anti-, anterior, avaunt (Fr. avant = L. ab + ante, lit. from before), advantage (Fr. avantage), advance (Fr. avancer), antique (L. antiquus), and antiquated, ancient Vol. XIX. No. 76.

- (M. L. antianus, Fr. ancien), ancesters (M. L. antecessores, see cedere).
- 15. Arare, to plough (Gr. ἀρόω, ἄροτρου, a plough, and ἄρουρα, a ploughed field; Lith. arti, to plough, and arimas, a ploughed field), arable, oar (Ang. Sax. âre), viewed as a kind of ploughshare in the water. The root ar, to plough, appears also in L. armentum, cattle for ploughing, and probably in Germ. arbeit, labor, and in Eng. word errand (old High Germ. arunti).
- 16. Ars, art (Sk. ar, to reach or arrive at anything; arya-a, hanging or clinging to; Gr. ἄρω, I fit, and ἀρτύω, I arrange, and ἄρθμος, a bond; with which cf., as of same source, ἀρμόζω and ἀρμονία, Eng. harmony, and also especially ἀρέσκω, I please, and ἀρετή, virtue, or fitness of conduct). Art is, etymologically, the handling of things according to their intellectual fitness, as virtue is, in its Greek terminology (ἀρετή), action according to the fitness of things. Derived from Lars, are Eng. art, artisan, and artist, and artifice (facere); and also inert (L. iners) and inertia, artillery (Fr. artillerie; cf. for sense, engine Fr. engine, from L. ingenium), and arsenal (Fr. arsenal, lit. a piece of art). From the same root with ars, comes also L. artus, a joint or limb, and from this, Eng. article (L. articulus, dim. a little joint) and articulate.
- 17. Ascia, an axe (ἀξίνη, prob. from same root with ξέω, ξίω, and ξύλον, cut wood) axe, hatchet (Fr. hache) hack (Germ. hacken), hew (Germ. hauen), hay (Germ. hau), lit. cut grass, hedge and haw, as being trimmed (Germ. hag and hecke, Fr. haie), hatchel (Germ. hechel).
- 18. Astrum, a star (Sk. târâ, a star, for orig. stârâ and Vedic pl. staras, stars, from Sk. star and stri, to strew; see L. sternere, Gr. ἀστήρ and ἄστρον), astral, asteroid, disaster (Ital. disastro, Fr. desastre), an astrological word; star (Germ. stern). L. stella, for sterla, for sterula, is of same origin, from which come stellar, stellated, constellation.
- 19. Augere, auctum, to increase (Sk. vaksh, to increase, Gr. aviáva, Gothic, vahsja), augment, auction, autumn (L. auctumnus, lit. increase), author (L. auctor, a producer, or cause), authority (L. auctoritas), authorize, authentic (M. L. authen-

ticus), auxiliary (L. auxilium); here too belongs, probably, L. augustus, Eng. august.

- 20. Auris, the ear, for orig. ausis, cf. auscultare (Gr. οδς, cont. from οδας, for prob. older form οδαστ and αδοατ, Gothic auso, Lith. ausis, Germ. ohr), ear, auricle, auricular, auscultation, audience, audit, auditory, obedient (L. obedire = ob + audire), obey (Fr. obeir), hear (Germ. hören) and hearken (Germ. horchen) and hark.
- 21. Aurum, gold (Sk. us, to burn, to shine. Cf. Sk. usar, morning, and usriyâ, light. With the same ultimate root, strengthened by the prefix of an initial a, as in root aus, is connected L. aurora, morning, for ausosa, Eng. auroral, cf. Lith. auszra, dawn; and also Lat. prop. name Aurelius for Αὐσέλιος, lit. descended from the sun, as represented in ħλιος for ἀέλιος for αὐσέλιος). With aurum are connected orange (M. L. aurantium and arangium, sc. pomum, lit. the golden apple), treasure (Gr. Απσαυρός = τίλημι + αὐρου. L. thesaurus, Fr. trésor), auriferous, oriflamb (—aurea flamma).
- 21. Avus, a grandfather, avunculus, dim. (lit. a little grandfather) Germ. onkel, Fr. oncle, Eng. uncle.

B.

22. Βάλλω, I throw (cf. also πάλλω, παλαίω, and παλάσσω, and L. pellere), a ball (M. L. ballum), balloon (Fr. ballon, Sp. balon, a large ball), a ball or dance, and a ballet (βαλλίζων, to dance, lit. to throw one's self about, Ital. ballo, Fr. ballet). ballot (Span. balota, a little ball used in voting), bolus (Gr. βόλος), to bowl (Span. bola and bolear; Fr. boule), a bowlder, a bullet (Fr. boulet, dim. of boule, a ball), bulletin (Span. boletin, lit. thrown forth to view, like letters patent), bullion (gold in the mass), bill and billet, viewed as being packed or rolled up into a ball (Fr. billet, Ital. bulletta and biglietto), billiards, lit. little balls (Fr. billard). From βάλλω come, also, as compound derivatives, Eng. devil (Gr. διάβολος, an accuser, Ital. diavolo, Fr. diable, Germ. teufel), diabolic; symbol (Gr. σύμβολον, lit. brought together with something else, from συμβάλλω); parabola and parable (Gr. παρα-

βάλλω, I set side by side, I compare). From παραβάλλων, M. L. parabolare, to harangue, come parole and, through the Fr. parler (for paroler), Eng. parlance and parliament (lit. a place for speaking) and parlor (Fr. parloir), and palaver (Span. palabra). The word emblem also belongs here (Gr. ἔμβλημα, lit. raised work, embossed on swords and shields, from ἐμβάλλω); the word problem, likewise (Gr. πρόβλημα, from προβάλλω).

23. Bancus (M. L.), a seat, from Sax. benc, Eng. bank, bench, a Bank, and banker (lit. one standing by a bench; cf. for sense, a bench of judges, also word assize, from Fr. asseoir, to sit by or near), banquet, Span. banqueta, a stool (lit. tables for feasting provided with benches); mountebank (lit. mount a bank or bench).

24. Batuere, to beat (Gr. πατάσσω and παταγέω, from which roots come pat, patter, and patch, Germ. patsch and patschen), beat (M. L. battere, Fr. battre), batter, battery, battle (M. L. batalia, Fr. bataille), battlement (an embrasure and its surroundings, originally), battalion, combat (Fr. combattre, to fight against), debate (Fr. debattre), abate (Fr. abattre, to beat from or down).

25. Binden, band, gebunden (Germ.), to bind (Sk. bandh, to bind. Cf. also Sk. bandha-s, a bond, and badhû-s, a In πένθερος, a son-in-law, and πείσμα, a bond or cable, for πένσμα or πένθμα, we seem to have the same root in Greek. The Lat. vincire, to bind, and Germ, winden, to wind, probably belong here also), bind, band, bandage, bond, bondage, bounds, boundary, bundle (Germ. bund and bundel). Here belong also (besides perhaps the word bend) husband (lit. the band of the house), ribbon or riband, pr. ribband, the true spelling (rib, Germ. rippe, referring primarily to narrow forms of things), meaning literally a narrow band; contraband (Fr. contrebande, lit. contrary to law), and a band (as of music, being bound together by some formal rules of association). To this same root (binden. etc.) belongs Eng. ban (M. L. bannum, of Lombard origin. an edict against one; Ital. and Span. bando), and abandon (Fr. abandonner = L. ad bannum donare, lit. to give or

expose to the ban), banish (Fr. bannir, lit. to put under the ban, M. L. banneiare), bandit (Ital. bandito, an exile, an outlaw, Span. bandido), banditti. Banner, also (M. L. banearium, Span. bandera, Ital. bandiera) is of same source.

- 26. Blanchus, or blancus (M. L.), white, pale, or that which has lost its color (Gr. $\beta\lambda\acute{a}\xi$, thin, wasted; cf. $\beta\lambda\eta$ - $\chi\rho\acute{o}s$), blank, blanch, blanket (named from its undyed or white color, like candy, from candere, to be white or glistening), bleach (Germ. bleich, very white or pale), and bleak. The word black also belongs here (denoting literally the fading out of all color).
- 27. Beugen and biegen, bog, gebogen (Germ.), to bend, bow, etc. Here radicate themselves Eng. bow, bough, and book (Germ. buch), lit. something bent or doubled up. Cf. volume (Lat. volumen, from volvere to roll), lit. a scroll.
- 28. Botte, butte, and bottich (Germ.), a coop, tub, or barrel (Gr. βοῦτις, a flask, M. L. butta, cf. Gr. πυτίνη), butt. and boot (Fr. boute and botte, a cask and a boot), bottle (Fr. bouteille), body (Ang.-Sax. bodig, its etymological sense being like that of the kindred words trunk and chest for the upper part of the body).
- 29. Brachium, the arm, the forearm (Sk. bâhu-s, Zend. bazus, Gr. πήχυς), brace, a support, and brace, a couple (lit. two joined together, arm in arm. So the word couple itself has come to mean two), bracket, bracelet (lit. an armlet), embrace (lit. to put arms around each other).
- 30. Brunus (M. L.), brown, from which come Eng. brown. (Germ. braun), brunette (Ital. brunetta), bronze (Ital. bronzo, Span. bronce, Fr. bronze), burn (Germ. brennen, Ital. brucciare), burnish (Ital. brunire, Fr. brunir), brand (Germ. brand, from brennen, to burn), brandy (Germ. brauntwein, lit. wine burnt or distilled).
- 31. Burgus (M. L.), a castle or tower (Gr. πύργος), and also a thickly settled town, viewed as being, without walls, its own adequate defense. Hence come Eng. borough, -burgh, and -bury, burgher (M. L. burgarius, Germ. bürger), and from this the vulgar bugger (cf. villain, from villanus, living in the country), too well justified a scarecrow for those.

residing in the outskirts of a great city, burgess (M. L. burgesia, Fr. bourgeoisie). The Boulevards in Paris are a corruption for Bourgward, or land lying around a city wall. Cf. for sense, L. pomoerium: post murum. So, from L. burgus (Gr. πύργος) come Eng. harbor (Germ. herberge = heer + bergen, lit. a place for protecting a number), M. L. albergium, al- (being the Arabic article the) and harbinger (lit. one who provides harborage beforehand).

C.

- 32. Cadere, casum, to fall (Gr. κατά, from above, down, as in κατιέναι, to go down. Cf. Sk. çad, to fall, and to cause to fall, and also, Sk. pad and pat, to fall, etc.), case, casual, casuist (lit. a putter of cases, i.e. of conscience), cadence (part. cadens), chance (M. L. cadentia, Ital. cadenza, Germ. schanze, Fr. chance, cf. Fr. cher, deer, and chérir, to cherish, from L. carus and Fr. chair, flesh, from L. caro), accident (L. accidere = ad + cado), deciduous (L. decidere), decay and decadence (Fr. decaer, from L. decadere), incident, occident (L. occidens, sc. sol), occasion (Suf. occasum of occidere).
- 33. Caedere, caesum (a causative form of cadere, like L. jacio of jaceo, or, in English, raise of rise and fell of fall), circumcise (lit. to cut around), concise (lit. certain parts being cut out and the rest put together, like, for sense, syncope, Gr. συν + κοπτω), decide (lit. to cut off, i.e. further doubt or delay), and decisive, excise (lit. cut off, i.e. by way of toll), incision, precise (lit. cut down in front, or sheer, like an escarpment, is the figure), fratricide (+ frater), parricide (+ pater or parens), suicide (se + caedo), cement (L. caementum, for caedimentum, rough pieces or chips of stone, originally).
- 34. Calare, to call or call to (Sk. çru, Gr. καλέω, cf. κλάγγη, clang and clangor, and κλάζω, I clash. From καλέω, come ἐκκλησία, lit. a calling together, an assembly, a church, Eng. ecclesiastical, and κληρικός and Eng. clerk, clergyman, and clerical, the radical idea of the office being etymologically that of one who summons the people together). From



calare and its derivatives come Eng. call and a calling (cf. sense of word vocation and avocation, i.e. as from God), recall, challenge (Fr. do., M. L. callengia), claim (L. clamare, lit. to cry out, in which word is involved the idea of vociferation in the assertion of one's rights), clamor, acclaim, and acclamation, declaim, exclaim, proclaim, reclaim, calendar (L. calendae, calends, or proclamation-days), intercalary, nomenclature (lit. a calling by name), celebrated (L. celeber, lit. called together, and so crowded or spoken much of or to, and so famous).

35. Campus, a flat place or plain (Gr. κηπος, a garden or plantation. Cf. Sk. kûpa-s, an extended space), camp and encampment (viewed as being in the open field), campaign, champaign, (Fr. champ and champagne), champion (M. L. campio, Germ. kämpe and kämpfer), scamper (Fr. escamper, lit. as ex + campo, to run away from camp and, of course, fast), and scamp (one who does so run).

36. Candere (a strengthened form of canere, to be gray), to be very white, to shine (Sk. kan, to shine. Cf. γανάω and γανόω, I shine, and also καίω, I burn, and κόνις, ashes, L. cinis, and Germ. scheinen, Eng. shine and sheen), candle (L. candela), candelabra (Lat. candelabrum), chandelier (Fr. do.), cannel (or candle-coal), as burning so freely, chandler (Fr. do., lit. a maker or seller of candles, and so of other small wares), candy (Ital. candito, Fr. candi. from blancus, white) candy being naturally white. From L. candere come also Eng. candor (lit. whiteness of character. So, integrity is unspottedness), candid, candidate (originally dressed in white), kindle (Ital. accendere, Span. encender), incendiary (L. incendere, sup. incensum), incense, and incensed; incandescent (L. incandescere). Candia, the ancient name of Crete (from which comes Fr. craie, chalk, and Fr. and Eng. crayon) is derived from candere, to be white, referring to the chalk cliffs of the island. Cf. Albion, as the name of England, from the chalk cliffs at Dover.

37. Canere, cantum, to sing (Sk. kan, to sound, is perhaps correlated with it), cant (L. cantare, freq. to sing or sound forth much), cantillate (L. cantillare, dimin. form), chant (Fr.



- chanter), enchant (Fr. enchanter), chanticleer (chant + clear), incantation (L. incantare, to say or sing, a magic formula), concinnity (L. concinnus, from concinere, to accord, lit. in sound), incentive (a martial figure, drawn from a trumpeter's blowing of a horn as a call to battle. Cf. provocative for sense, from provocare to call forth or challenge to a trial at arms).
- 38. Canna, a reed (Sk. kandha-s, a reed, Gr. κάννα), cane, can (as being cylindrical in form, etc.), canal (L. canalis), channel (L. canalis, Fr. chenal), canon (Gr. κανών, a straight rod), canonize, cannon (Germ. kanone, Ital. cannone), and probably canoe (Fr. canot, Germ. kahn). From canna, a reed (M. L. canella, dim.), comes also the Fr. cannelle (Germ. kaneel), for cinamon-bark (on account of its volute form when dried), and also Eng. kennel (Fr. chenil).
- 39. Capere, to take, seize, hold (cf. Gr. κώπη, a handle, and κάπη and καπάνη, a crib, as a receptacle, and also κάπτω, I gulp down. Cf. also Germ. heft, a handle, for whose phonetic accordance, cf. Germ. herz and καρδία) capture, captious, captive, captivate, catiff (L. captivus, Fr. chetif, wretched, mean), capacity (capax), capacious, capstan (L. capistrum, a holder), cable (Ital. cappio, Fr. and Span. cable, M. L. capulum, that which holds), accept (L. accipere), conceive and conception (L. concipere, Fr. concevoir), deceive and deception (L. decipere, lit. to take from or away), dupe (Fr. duper, L. decipere), except, inception, intercept, occupy (L. occupare, to seize, - a military figure), perceive and perception; precept and preceptor; receive, reception, receipt, recipe, and receptacle; recuperate and recover (L. recuperare, and Fr. recouvrir); prince (L. princeps = primum, sc. locum capere), principle (Fr. do., Lat. principium), principal (L. principalis). From capere comes also captare, freq. verb. to catch at eagerly, etc. (with which cf. Gr. κάπτω, I snatch, and Germ. schnappen, to snap up, etc.). With captare is connected, Fr. happer, to snatch at or up, from which come Eng. hap, happen, mishap, perhaps, haphazard, happiness (the casual attainment of which by mankind at large is certified in the word itself). Cf. also, in this connection L. accipiter, Germ. habicht, Eng. hawk.

- 40. Caput, the head. Cf. also, for form, capillus, the hair of the head. (Sk. kapâla-s, the skull, Gr. κεφαλή, the head), cap (Ital. cappa, Germ. kappe), lit. a covering for the head; cap-a-pie (Fr. = L. ex capite ad pedem), lit. from head to foot, decapitate, chaperon, and capote (French words), chapel and chaplain (Fr. chapelle and chapelain, from M. L. capella, lit. a little cap, i.e. of St. Martin, which was held sacred by the kings of France, and kept in a building prepared for it within the palace grounds. The name was erelong given to the building itself, which was regarded as holy); chaplet (as being worn on the head); chapter (Fr. chapitre, L. capitulum, dim., a small head), capitulate (to surrender on terms, with formal heads) and recapitulate (lit. to repeat the principal heads or points of a discourse); capillary (L. capillus, for capitulus, the hair of the head. Cf. for form and sense alike, osculum, a kiss, from os, the mouth. We speak in Eng. of a large or fine head of hair); capuchin (Fr. capuce, a hood), lit. a hooded monk; captain (Fr. capitaine); chief (L. caput, Ital. capo, Fr. chef. word has been naturalized also in German as chef and in Spanish as jef, besides other words having the same sense in those languages), achieve (Fr. achever, Span. acabar), mischief, (lit. wrong-headedness); precipice and precipitous (L. praeceps = prae + caput, head-first). words cattle and chattel, also, belong here (L. capitalia, n. pl. neut. of capitalis, lit. principal things, Norman, chattel). The German correspondent of caput, in sense - haupt (Gothic haubith, Ang. Sax. heafud, Eng. head, etc.), is doubtless, as claimed by Kuhn, not derived from the same root with it at all, but from the same source with Sk. (Vedic) kakubha, the head.
- 41. Caro, gen. carnis, flesh, stem, caren (Sk. kravya-m, raw flesh, Gr. κρέας), carnal, carnation (flesh-color), carnetian a stone of flesh-red hue), incarnadine (flesh-red), incarnate, carnage (referring not so much to the act or result, as to the sight of horror), carnival (L. carni vale, lit. farewell to meat). Here belong, also, L. cruor (Eng. gore), which see, and cruentus, bloody, Sk. krûra-s, bloody; Lith. krauja-s. blood.



- 42. Caulis, a stalk or stem (Gr. κανλός. Cf. as of same probable origin with caulis, the following words in Latin: collis, columna, culmen, celsus, and excellere, with Gr. κολωνός and κολοφών, a summit), cauliflower (lit. a stalk-flower), hale (Germ. kohl), brocoli, lit. brown or purple cauliflower (Fr. brocoli, Germ. broccoli = braun kohl).
- 43. Cavare, to hollow out (cf. σκάπτω, I hollow out, from which Gr. σκάφη, a light boat, L. scapha, Germ. schiff, Eng. skiff and ship; viewed as being hollowed out, like a canoe, from canna, a reed, which see; or, a vessel (Fr. vaisseau, L. vas, a vase). With σκάπτω is connected, also, Germ. schaben, Eng. shave, and L. scabere, Eng. scab; as well as Germ. schieben, schob, geschoben, and Eng. shove and scoop, and Germ. schief, shelving, etc., Eng. skew). From cavare come Eng. cave, cavern, excavate, cage (L. cavea, M. L. gabbia, Fr. cage).
- 44. Cedere, cessum, to go to, on, or away (cf. xáčouai, I retire), cede, cession; cease (L. cessare, freq. form), cessation, abcess (L. abs +), accede, access and accession, concede, decease (L. decedere, to depart), exceed, incessant, intercede (lit. to go between), precede, precedent, proceed, process, and procession, recede, recess, succeed, success, ancestors (Fr. ancêtres, for original ancestres, M. L. ancessores, for antecessores), predecessors (Fr. predecesseurs = prae + decedere).
- 45. Centum, a hundred (Sk. çatam, Gr. εκατον = εν κατον, one hundred; the Latin being but a nasalized form of this), a cent, century, centurion, hundred (cf. for correspondences of form, Sk. çvan, a dog, Gr. κύων, L. canis, and Germ. hund). So, thousand seems to come from this same root (Germ. tausend, Old Germ. dûsunt = dus or thus for Gothic taihun, Sk. daçan, Gr. δέκα, and hund, for hundert).
- 46. Cernere, crevi, cretum, and originally also certum, to separate one from another, to discern (Sk. krî, to separate, Gr. κρίνω, I separate, distinguish, etc., from which come κρίσως, a decision, Eng. crisis, and κριτής, a judge, Eng. critic and critical, and κριτήριον, Eng. criterion, and ὑπόκρισις, lit. the acting of a part on a stage, under a mask, Eng. hypocrisy—like, for sense, L. persona = per, through, and sonare,

- to sound, i.e. a mask, Eng. person). From certus, originart. form, come certain, ascertain, certify, and certificate (L. certum + facere), concert (L. con, together, and certare, to strive, a freq. form of cernere, sup. certum, lit. to decide by a contest) and disconcert. From cernere come, also, concern (M. L. concernere), concrete, decree, decretal (L. decernere), discern and discreet, discriminate, excrete, excrement, secrete, secret, and secretary. From the same root come, also, crime (Gr. κρίμα, L. crimen, lit. an accusation) and criminate.
- 47. Circus, a ring, a hoop (Sk. kakra-s, a wheel, Gr. klokos and kpikos, a ring), circus, circle (L. circulus, dim.) circulate, circuit (L. circuire), search (Fr. chercher, It. cercare, M.
 L. circare, to go around after) recherché (Fr. do.). From circum, prep., an orig. acc. of circus, we have also the prefix circum- as in circumjacent.
- 48. Clarus, clear, whether in sound or sight (Gr. γαλερός and γαληνός, and also ἀγάλλω and ἀγλαός, Germ. glanz, Eng. glance), clear, clarify, claret (because so clear), clarion and clarionet, from their clear sound (Fr. clairon and clarinette), declare (L. declarare, lit. to make clear), clairvoyant (Fr. do., lit. seeing clearly), eclaircize (Fr. eclaireir, M. I. exclarare).
- 49. Claudere, clausum, to shut (κλείφ, I shut, and κληές, a key, L. clavis, Fr. cléf, Eng. clavicle and clef), clause (viewed as distinct, by itself), close, closet, cloister (L. claustrum, Germ. kloster, Fr. cloître), eonclude, enclose, exclude, include, preclude, recluse, seclude.
- 50. Clinare, obs. to lean on or towards (Gr. κλίνω, from which come Eng. clinic, Gr. κλινικός, belonging to a bed; climax, Gr. κλίμαξ, a ladder, and climacteric; and climate and clime, Gr. κλίμα, a slope, a zone). From clinare come client (L. cliens, dependent on), cliff (L. clivus, Gr. κλιτύς), acclivity, declivity, proclivity, decline, declension, incline, recline. To lean is probably from same root (Germ. lehnen, L. clinare).
- 51. Contra, against (an old abl. adj. form of a comp. of con or cum, Sk. sam, Gr. σύν. Cf., for comp. form, inter, praeter, and subter, from in, prae, and sub; and, for both

form and case, extra, intra, etc. for contera, extera, etc. sc. parte), contrary, contradict (+ dicere), counter (Fr. contre), counteract (+ agere), encounter, and rencounter (Ital. incontrare, Span. encontrar, and Fr. rencontrer), counterpart, control (Fr. controlle = contre rolle, or counter role, a check-book for keeping accounts straight). Country is probably from contrarius (vid. Fr. contrée, M. L. contrata and contreta, probably cont. from contraria terra or contraterra). Cf. Germ. gegend, the country, for sense, from gegen, over against, i. e. the eye.

52. Conus, a cone (Sk. çô, to sharpen to a point, with which cf. L. cautes, a sharp rock, cos, a whetstone, and Sk. cana-s, a whetstone, Eng. hone, Gr. κῶνος, a cone), cone, coin (Fr. coin, a corner and coin, which was at first made in the form of a wedge, L. cuneus), corner (L cuneus, Fr. encognure).

53. Coquere, coctum, to cook, bake, etc. (Sk. pach, to cook, Gr. πέσσειν for orig. form πέκτειν, a strengthened form of the simple root πεκ. For the correspondence of the labial (p) in pach and root πεκ with the guttural (c) in coquere, cf. Gr. ἕππος for orig. ἕκ Fος, with L. equus, and so ἔπομαι and sequor, etc.), cook, cookery, cooky (Germ. kuchen, cake), and cake, kitchen (Germ. küche, M. L. cocina, Fr. cuisine), culinary (L. culina and colina, cont. from orig. form coqulina, formed from coquus, like inquilinus, a sojourner, from incola), kiln (L. culina, Sax. cyln), cockney, a term of reproach (L. coquinus), precocious (L. praecoquus).

54. Cor (stem, cord), the heart (Sk. hard, hrid and hridaya, Gr. καρδία and κῆρ), heart (Germ. herz, Gothic, hairto), hearty, dishearten, cordial, accord (M. L. accordare), concord, concordance, discord, record and récord, core (Ital. cuore), courage (Fr. courage, from coeur, the heart), encourage, discourage, mercy (L. misericordia, Fr. merci).

55. Corona, a crown (Gr. κορωνός. Cf. also κορύσσω, and L. corusco, and κέρας, and cornu, and καρνόν, and Sk. çarni-s, a horn), crown, coronet (dim.), coronal, corollary (L. corolla for coronola, lit. an inference viewed as crowning another truth), coroner (orig. devoted to affairs of the crown).

- 56. Crates, wicker-work (Germ. krätze), crate, grate (Ital. grata, lattice-work), crash (Fr. ecraser, to break or bruise), craze (lit. to break to pieces). Crush, also, seems to be connected with crash, like rash and rush with each other.
- 57. Creare, to produce or make (Sk. kri and kar. Cf. also Sk. kartri-s, a maker, and L. creator), create, recreate. From crescere (incept. of creare) come crescent, decrease, increase, increment, accrue (Fr. accroître, part. accru), recruit (Fr. recroître). With creare cf. also Ceres, the goddess of agriculture and caerimonia (Eng. ceremony), religious rites (in her honor, originally).
- 58. Cruor, blood. See caro (Sk. root kru lies at the base of this word, as of caro, and possibly of crux—, as found in Sk. kravi-s, and kravya-m, raw or bloody flesh, and Sk. kravi-ra-s, bloody—), crude (L. crudus, for cruidus), cruel (L. crudelis). Rude (L. rudis) is a weakened form of crudus. Cf. also with L. crudus, raw, old Germ. hrao, Germ. roh, Eng. raw and rough. The Gr. κρύος, chilliness, shudder, and κρυμός (referring to the natural effects of the sight of blood), perhaps belong here, and with them κρύσταλλος (ice, chilliness), Eng. crystal (looking like ice).
- 59. Crux, a cross (cf. κερκίς, a beam, from κέρκω and κρέκω), crucial, crucify, excruciate, cross (Ital. croce, Span. cruz), crusade (Fr. croisade), crosier (Fr. crosse), cruise and cruiser (Fr. croiser and croiseur, referring to the constant tacking necessary in sailing). Here place, also, Eng. crook, crotch, and crutch (M. L. croca, Ital. croccia, Germ. krücke) and crotchet and crochet (Fr. crocher).
- 60. Cura, care (probably from cavere, to take care, for cavira, or cavra, as the earlier form), care, cure, curate, accurate (= dare curam ad), incurable, procure (i.e. curare, to care, pro, for, beforehand), secure (se, without, cura, care), sure (Fr. sûr), assure, insure, reassure.
- 61. Currere, cursum, to run, current, curricle, concur (lit. to run together), concourse, course and courser, discourse, discursive, excursion, incur and incursion, intercourse (lit. a running between), occur, precursor, recur, succour. Courier, Vol. XIX. No. 76.

also, belongs here (Fr. courir), and corsair (Span. corsario, from verb corsear, L. cursare).

61. Cutis, the skin as a covering (κεύθω, I cover or hide, from which Eng. coat. Cf. Gr. κύτος and σκύτος. Here belongs Germ. hüten, to cover, from which come Germ. hut, Eng. hat; hütte, Eng. hut; and haut, Eng. hide. For correspondence of sense, in Germ. haut, a skin, and Gr. κεύθειν, to cover, cf. the connection of the verb to hide, in Eng., and a hide), cuticle. From σκύτος comes L. scutum, a shield; from the dimin. of which, scutula, comes Germ. schüssel, Eng. scuttle, an oblong, round, shallow vessel, named from its resemblance, in form, to a shield; as is a harp (ἄρπη) from its similitude to a sickle.

D.

62. Damnum, harm, loss (ζημία, Cretan δαμία. Cf. as from same source, L. domare, Gr. δαμάω, I subdue), damn (L. damnare), condemn (L. condemnare), indemnify and indemnity (L. indemnitas), damage (Fr. dommage, M. L. dameigium), danger (Fr. danger, M. L. domigerium and dangerium).

63. Dare, to give, stem da (Sk. dâ, stem do, Gr. δίδωμι, from which come Eng. dose, Gr. δόσις; and antidote, Gr. αντίδοτος. Cf. also, Sk. dâtar, a giver, Gr. δοτήρ and L. dator; and Sk. dânam, a gift, and L. donum), date (a given day), dative; abdomen (hidden from view); add (ad + dare); condition (condere, lit. to put together), abscord and recondite; mandate (manus + dare), command (Fr. commander = L. con + manus + dare), demand (de + manus + dare); commend and recommend (L. commendare = con + mandare), edit (lit. to give forth), perdition (L. perdere = dare, to give, per, through, or out), trade (L. tradere, lit. to give over, from one to another), and tradition; vend (venum + dare, to give to sale), render and rent (Fr. rendre and rente, L. reddere), dowry and dotal, and endow and endowment (L. dos, dotis). From donare, a strengthened form of dare, come donate and abandon (Fr. abandonner = ad bannum donare). Surrender is a corrupted Anglicised form of the French reflexive verb, se rendre; rendezvous is the French "report yourselves" (from rendre, etc.).

- 64. Decem, ten (Sk. daçan, Gr. δέκα), ten (Germ. zehen), decimal, decimate, dime (Fr. dîme, orig. disme, L. decimus), dean (L. decanus, the superior of ten prebendaries, Spandean, pronounced as a dissyllable, Fr. doyen), thousand (see L. centum).
- 65. Dens, stem dent, a tooth (Sk. danta-s, Gr. δδούς, stem δδουτ, Lith. danti-s, Goth. tunthus, Germ. zahn, Eug. tooth. Cf. also, Sk. daç, and danç, to bite, Gr. δάκνω), dentist, dentifrice (fricare, to rub), indent.
- 66. Dicere, dictum, to say (Sk. diç, to show, etc., Gr. δείκνυμι), diction, dictionary, addict, edict, index, indict and indite, predict, verdict (verum + dicere), interdict (lit. to say between, or in the way of). From dicare, to say much, or strongly, a freq. form of dicere, come abdicate, dedicate, indicate, predicate and predicament, vindicate (L. vindicare = venum + dicare, to call or claim as one's own by sale), and avenge, revenge, and vengeance (Fr. venger, etc., from L. vindicare). The words judge (Fr. juger, L. judicare = jus + dicere), and preach (Fr. prêcher, Germ. predigen, L. praedicare) belong here.
- 67. Dies, a day (Sk. div, to shine, and divâ, adv. abl. on a day; cf. for form L. diu. Cf. also, Sk. dyu-s, day and sky. Here belong L. deus, God, Sk. dêva-s, Lith. devas, and also Gr. Ζεύς, Boeotian Δεύς, gen. Διός; Sk. Dyâu-s, gen. Divas; L. Jûpiter, gen. Jovis, Oscan, Djovis; L. Diespiter and Jupiter are double forms of the same compound Sk. original Dyâu-s + pitar, or father of the sky or light. Juno for Jovino, and Diana for Diana, as well as Janus, all refer to the worship of light by the early Indo-European mind), dial, diary, diurnal (L. diurnus), journal (L. diurnus, Ital. giorno, Fr. jour and journal, belonging to a day, M. L. journale), journey (Fr. journée, a day's toil), journeyman, adjourn (Fr. ajourner, M. L. adjornare). Here, also, belong day (Germ. tag), and dawn (Germ. tagen). In Sansk. danh and dagh, mean to shine, as well as div; and in Sk. dava, fire, for orig. daghva, and div, for perhaps, orig. dighv, the two roots, dagh and div may meet in one.
 - 68. Dignus, worthy (Sk. daça-s, glory. Cf. Gr. δόξα and

δοκέω, Eng. -doxy and dogma. See also δίκαιος, just, Sk. diç, to show; and also L. dicere, and discere, as well as Gr. δάκτυλος and Lat. digitus. L. decere and decus may belong here also), dignity, condign, deign (M. L. dignare, Ital. degnare, Fr. daigner), disdain (L. dedignari, Span. desdeñar), indignity, indignant.

69. Discus, a quoit, a dish (Gr. δίσκος, a round plate), discus, disc, dish, desk (Germ. tisch, a table), daïs (Fr. dais).

70. Domare, to subdue (Sk. dam, to conquer, Gr. δαμάω, Germ. zähmen, Eng. tame. See, also, L. damnum.) From domare comes dominus (Sk. damana-s), lit. a subduer, from which come Eng. dominion, domineer, domain (L. dominium. Fr. domaine), domination, predominate. Here, too, belong don (L. dominus, Span. don), and donna (L. domina, Span. dona and duena), dame (L. domina, Fr. dame), damsel (Fr. demoiselle, dimin.), madam (Fr. madame, lit. my lady), dam.

71. Domus, a house (Sk. dama-s, a house, Gr. $\delta \delta \mu \sigma$, $\delta \delta \mu a$, and $\delta \hat{\omega}$, a house, and $\delta \epsilon \mu \omega$, I build), domestic, domesticate, domicile (domicilium = prob. domus + cella), dome (Fr. dôme, orig. dosme, Germ. dom). The word timber (Germ. zimmer, materials for building, a building), is connected prob. with $\delta \epsilon \mu \omega$.

72. Ducere, ductum (perhaps Sk. duh, to draw down, may belong here. Goth. tiuhan, from which Fr. touer and Eng. tow), duct, ductile, duke (L. dux), lit. a military leader, doge (Ital. do.), abduct, adduce, conduce, conduct, conduit, deduce, deduct, educe, and educate (lit. to lead forth from, i. e. the first rude state), induce, introduce, produce, product, reduce, seduce, subdue (L. subducere, to lead under, i. e. the yoke. Cf. for sense, subjugate).

73. Duo (Sk. dvi, masc. nom. dvâu, and neut. dve), dual. duel (L. duellum), duet, two (Germ. zwei), twice, twain, twin, twine, twist (cf. Germ. zwist, from zwei, two), between and betwixt, twilight (i. e. doubtful light. Cf. for sense, Germ. zweifel, doubt = zwei, two, i. e. ways, and fallen, to fall, and also L. dubius = duae viae), double (Gr. διπλοῦς, L. duplus, Germ. doppel), duplicity (L. duplex = duo + plicare),

duplicate. So the adverbial numeral bis, twice, in Latin, as in Eng. bisect, is for orig. dvis (Gr. δls for $\delta F ls$). The orig. form dvis appears less changed in the insep. Lat. prep. dis, as in Eng. discuss (lit. to shake in two). Lat. viginti is also for orig. dviginti, Eng. twenty (Germ. zwansig). The archaic form, likewise, of bellum was duellum (lit. a strife between two), from which come bellicose, belligerent (+ gerere), rebel. Lat. bonus was, too, originally duonus, from whence come Eng. bonny, boon, bounty (Fr. bonté), embonpoint (Fr. do., lit. in good point), bonfire (lit. a good fire. Cf. Fr. feu de joie, and Germ. freudenfeuer), benefice, and benefit (bene + facere), benediction and benison (L. benedicere, Fr. bénir and bénison), benign, benignant (L. benignus), benevolent. From bellus, fair, handsome, for benulus, a dimin. form of bonus (cf. for change of vowel, vester, your, from vos, you), come belle, embellish, belles lettres (lit. fine writing), beau (Fr. beau), and beauty.

74. Δύπτω, I dip (a strengthened form of δύω, I go into), dip, dipper, dive, dove (Germ. tauben, to dive), lit. the diving bird (its other name, pigeon, L. pipio(n), is given from its piping sound). From Germ. tauben come also prob. Eng. tope and toper (lit. one constantly dipping into liquor), Germ. tauchen, to duck, may also belong here, Eng. duck.

E.

75. Ex, prep. forth from, out of (Gr. ἐκ orig. ἐκις), extra (L. do. Cf. for form, contra, intra, etc.), exterior, extreme, external, extraneous, estrange and strange (L. extraneus, Span. estrangero), extraordinary (+ ordo, order), extravagunt (+ vagari, to wander), extrînsic (L. extrinsecus), exotic (ἐξωτικός).

F.

76. Facere, factum, to make (Sk. bhâvayâ, causative form of bhû, to be, i. e. to make to be. Cf. L. fio, fui, and Gr. φύω, as correlates of bhû. Here, perhaps, belongs Gothic bagvan, Germ. bauen, to build, and baum, a tree, Eng. beam), face (L. facies, lit. that which makes the chief impression),

features (Ital. fattura, L. factura), facade (Fr. do.), facile, faculty (power to do), fact (a thing done), faction (a party engaged in the doing of a given thing), fashion (L. factio, Fr. facon, the common way of doing things), factory, manufacture (+ manus, the hand), facetious (lit. doing a clever thing), feat (L. factum, Fr. fait), something done, i.e. marvellously, defeat (Fr. defaite, from defaire, to undo), affair (Fr. affaire), edify (L. edificare, lit. to build, as a house), satisfy (L. satisfacere), counterfeit (Fr. contrefaire = L. contra facere), forfeit (Fr. forfaire = L. foras + facere), surfeit (Fr. surfaire = L. super + facere), traffic (Fr. trafiquer = L. trans + facere, as L. tradere, Eng. trade = L. trans + dare). Several common derivatives, from L. prepositional compounds, also belong here, as affect and affectation, benefaction, confectionary, deficient, effect, efficacious, and efficient, infect, perfect, prefect, proficient, refectory, suffice, superficial, and also the following, more immediately through the French, deface, efface, surface. Profit is L. profectus and Ital. profitto, Fr. profit.

77. Fallere, falsum (Sk. sphal and sphul, to waver, to fall, Gr. σφάλλω. Cf. also σφάλμα, a fall, a fault, σφαλερός, slippery, and ἀσφαλής, safe, a priv.), false, fault, fall (Germ. fallen), to fell (Germ. fällen), falter (Span. faltar), fallacy.

78. Fari, to speak (Sk. bhâ and bhâs, to shine, Gr. φαίνω, φαός, etc., and bhash and bhan, to speak, Gr. φημί and φάσκω. In L. declaro, I declare = de + clarus, clear, the style of connection between φημί, I say, and φαίνω, I shine, is well illustrated). From φημί comes Eng. emphasis and prophet; from fari come fate, fame, famous and infamous and defame, fable, fabulous, affable, ineffable, infant (L. infans, one that cannot speak. Cf. Gr. νήπιος), nefarious (not to be described), multifarious, preface and prefatory (L. prefatio, etc.). Here, also, belongs fane (lit. a dedicated place), and profane (lit. before or outside of the temple, i. e. unconsecrated, or unhallowed). From fateri, a strengthened form of fari (like βατέω, of stem βά in βαίνω) comes confess (L. confiteri).

79. Fendere, obs. to ward off (cf. Gr. Seine, to strike,

wound, or dash down. Cf. for similarity of correspondence, relvo and tendo), fend, fender, fence, defend and defense, offend and offense, infest (L. infestus for infensitus).

- 80. Feo, obs. I bring forth (Gr. φύω, I produce, from which physical, physics, metaphysics, and physic, as being the use of natural helps; Sk. bhû, to be. Cf. L. fui and fio), feminine and female (L. femina, lit. one who brings forth). From foetus come foetal and effete (lit. having just brought forth), fecundity (L. fecundus), felicity and infelicity (L. felix, lit. producing much).
- 81. Ferre, tuli, latum, for tlatum, to bear, bring, yield (Sk. bhar, Persian ber, Gr. φέρω, from which Eng. metaphor; and Germ. bären, from which Eng. bear, bier, Germ. bahre), fertile, fortitude (L. førtis, like, for form, toga from tego), and forte (piano forte means, lit. soft Lat. planus, Ital. piano and strong forte), fort, fortress, fortify, comfort (M. L. confortare, lit. to strengthen thoroughly), effort, force (Fr. force, Ital. forza), enforce, reinforce, perforce, fortune, and fortuitous, from fors, chance. From compound Latin forms come confer, defer, differ, infer, offer, prefer, proffer, refer, suffer, transfer. From supine latum, for tlatum (of same root with tuli, tolerare, and Gr. τλάω and τλητός), come collate and collation, dilate, elate, illative, oblate, prelate, translate, and delay (L. dilatio, Fr. délai). From same root, also, with L. ferre are L. far, corn and farina, Eng. farina.
- 82. Fides, faith (πείδω, I persuade, obey, trust, short stem πιδ), faith, fidelity, fiduciary, confide, diffident, infidel, perfidy. Affidavit (M. L. affidare, to bind one's self), and defy (Fr. defier, M. L. diffidare, lit. to forfeit one's word) belong, also, here. From same root comes L. foedus (cf. perf. πέποιδα of πείδω), from which are federal and confederate.
- 83. Figere, fixum, to fix (Gr. σφίγγω, I bind together, from which σφυγκτήρ, the sphincter muscle, and Σφύγξ, the sphinx, lit. the throttler; see riddle. Cf. for correspondence of form, fallere and σφάλλω, and fides and σφίδη), fix, affix, infix, prefix, suffix, transfix. Here belongs Eng. fit (noun), L. fixus, Ital. fitto, like atto, from I. actus, lit. pierced or struck down; and perhaps also hit (L. fixus, Span. hito, fixed, a mark, etc.:

Span h is the Lat. f.). From figere comes L. figura, Eng. figure, prefigure, and transfigure. Fingere, fictum, is a strengthened form of figere (as fundere in present tense is of fudi perf. tense), and means, as such, to form or fashion earnestly. While its general sense is much like that of facere, how different is the sense of its derivatives. From fingere come feign (Fr. feindre) and feint, fiction, fictitious, figment, efficy (L. effigies). Finis, the end, is also for fignis, from figere, and from it come final, finish, finite and infinite, affinity, confines, define, definite and indefinite, refine, fine, finance, and financier (lit. one skilful in making ends meet).

84. Findere, fidi, fissum (Sk. bhid, Gr. pelòopas sc. èpavróv, lit. I separate myself from; Germ. beissen, biss, etc.,
from which bite, bit, bitters), fissile, fissure, fibre (L. fibris for
fidibris), fillet (Fr. filet, L. filum for fidilum), filament, file
(the tool, and also a row), lit. something threaded, and profile (Ital. profilo, Span. perfil).

85. Flagrare (8k. bhrâj, to shine; cf. bharga-s, splendor; Gr. φλέγω, I burn, I flame. Of same root are L. fulgere and fulmen for fulgimen, and L. flamen, a priest; Eng. refulgent and fulminate), flagrant, conflagration, deflagrate, flame (L. flamma for flagma; cf. Gr. φλέγμα, a flame, Eng. phlegm, lit. an inflammation), inflammation, flambeau, flamingo (named from its redness).

86. Fligere, to strike (πλήσσω, root πλωγ. Cf. L. plangere and, through Fr. complaindre, Eng. complaint and plaint, and also L. plectere, to beat or punish, and plectrum. See, also, plaga), afflict, conflict, inflict, profligate (L. profligare, to strike or dash to the ground), flagellate, and flail (L. flagellum, Germ. flegel), and flog.

87. Fluere, fluxum, to flow (Sk. plu, to flow, L. pluere, to rain. Cf. also L. flere, to weep, and Gr. φλίω, φλύζω, and φλέω, and also βλύω, I spout or bubble, and L. bulla, a bubble, and bullare, to boil, Eng. boil and bubble), fluent, fluid, flow, flood (L. fluctus, Germ. fluth), float (L. fluitare), fluctuate, fleet and flotilla (M. L. flotta, Fr. flotte), flux, fluxions, affluent, confluent, conflux, effluence, efflux, influence, refluent, reflux, superfluous.



- 88. Foris, door (Sk. dvår and dvåra-m, Gr. Sύρa, Germ. thür and thüre, Lith. durys, doors), door, foreign (Ital. forance, Fr. forain). forest (Ital. foresta, from fore and fuora, out of doors, L. foras), forum and forensic (L. forum, a large, open field, where elections were held, etc.). Forage also (Ital. foraggio) probably belongs here, (as being found without).
- 87. Frangere, fractum, to break (Sk. bhanj, Gr. ρήγγυνμι for Γρήγγυνμι; Germ. brechen, brach gebrochen, from which Eng. words break, brake, and breach), fragment, fracture, fraction, fractious (disposed to break things), fragile and frail (L. fragilis, Fr. frêle, orig. fresle), infraction, refrangible, refract, fringe (M. L. frangia, Fr. frange).
- 88. Frigere, to be cold (Gr. φρίσσω for φρικίω. Cf. also ρ̂υγέω and L. rigere, Eng. rigid), frigid, fresh (L. frigidus, Ital. fresco, Germ. frisch, Fr. frais), the etymological idea being that of coolness; freshet, freshman, refresh, fresco (as being painted on fresh plaster), refrigerator, freeze, froze, and frost (Germ. frieren, fror, gefroren); frisk (i. e. to act fresh).
- 89. Frons, stem front, the forehead (Sk. bhru-s, Gr. ὀφρύς, ο euphonic), front, frontlet, frontispiece, frontier (M. L. frontaria), affront (Ital. affrontare, Fr. affronter), confront, effrontery, frown (Fr. refrogner), brow (Germ. braune, as in augenbraune, eye-brows).
- 90. Fundere, fusum, to pour forth. (Cf. at least Gr. χέω, χεύσω, stem χυ; Sk. juhomi, perhaps. From χέω, the Gr. correspondent of fundere in sense, if not in identity of origin, comes Eng. chemistry, which should be spelled chymistry, Gr. χυμική, sc. τέχνη, lit. the pouring or mixing art; cf. also Gr. χημεία, Fr. chimie, and Germ. chymie, also Eng. alchemy—, al- being the Arabic article the. With χυτός, adj., poured forth, belongs L. gutta, a drop. The Germ. giessen, also, goes with Gr. χέω, χύσω, and its Eng. derivatives gush, Germ. gusz; gust; ghost, Germ. geist, like, for sense, L. spiritus, Eng. spirit, from spirare, to blow; gas, Germ. gase, with which cf. also gäschen, to foam up, and yeast). From fundere come to found (lit. to pour forth, i. e. liquid

metal), and foundery, confound (lit. to pour things together), confuse and confusion, diffuse, effusion, profuse, réfuse (noun), suffuse, and also futile (L. futilis, lit. poured, or pouring, away).

91. Fundus, the bottom of anything (Sk. budhna-s, the ground, Gr. πυθμήν and πύνδαξ, the bottom of a vessel, Germ. boden, Eng. bottom), to found (i. e. establish), foundation, fundament, fundamental, profound, and profundity (L. profundus, Fr. profond), fund (lit. a sound money basis).

G.

! 92. Gelu, cold, frost (Sk. jala-s and jalita-s, cold), gelid, glacier (L. glacies), glass (L. glacies, Fr. glace, both ice and glass, Germ. glas. Cf. for sense, Gr. κρύσταλλος ice and a crystal), glaze and glazier, congeal (L. congelare), chill and cold (Germ. kalt). For phonetic connection of chill with Germ. kalt, cf. also Eng. child and Germ. kind.

93. Gamba, a leg (cf. Sk. gâ and gam, to go, with which it may be connected, Germ. gehen and Eng. go. From Germ. gehen, come also Eng. gangway, gang, and gate, Germ. gasse). From gamba come Eng. gambol (Fr. gambiller, lit. to frisk with the legs); jamb (Fr. jambe), ham (Span. jamon, j being pronounced as h in Spanish; Germ. hamme), hammer (Germ. hammer, the leg, a hammer. So, in Gr. σφῦρα, a hammer, compared with σφυρόν, the lower part of the leg, we have the same idea; and how exact is the resemblance in nature!)

94. Gerere, gestum, to bear; germ (L. germen. Cf. Lith. zelinen, a germ, from zelu, to grow), germinate, gem (L. german, an assimilated form of germa, the bud or eye of a plant), gesture, gesticulate, congeries, congestion, digest, ingest, suggest (cf. for style of form and sense, succour, L. succurrere, lit. to run under; support, and also Eng. understand), vicegerent. Here belong, also, exaggerate (L. exaggerare = ex + agger, which is but ad + gerere), augury (L. augurium = avis + gerere, taken from the flight of birds), inaugurate.

95. Gignere, genitum, stem, gen, reduplicate, to beget, to bear (Sk. jan, to beget; cf. janitrî, a father; and Gr. γεννάω,



I beget, and ylyvoua, stem yev, redup. I become. Cf. also, yun, a woman, lit. a bearer, Sk. janî; Lat. cunnus; and also Eng. quean and queen), genius (lit. inborn talent), ingenious ingenuous (the heathen experience of the ancients was, that whatever fine dispositions any possessed, were born in them, and were matters of blood, rather than of personal virtue and effort), genial (by nature, the implication is again), pregnant (L. praegnans, lit. producing beforehand, cf. Gr. γεννάω), progeny and progenitor (L. progenies, etc.). From L. ingenium comes, also, engine (Fr. engin), referring, like artillery, from art to the idea of the mechanical talent displayed. From gen. root of gignere comes genus (Sk. janu-s, Gr. yévos, Germ. kind, and Eng. kin, kindred, kind, both noun and adj., akin, manikin, and child), and from L. genus come Eng. genus, genuine (L. genuinus, lit. innate, natural), generic, general, generous (L. generosus, lit. of noble birth, and, by implication, of noble mind), generate, degenerate, regenerate, gender (L. genus, Fr. gendre). L. gens is, also, but a contraction of genus (cf. Sk. jâti, a family), from which are Eng. gentile (of another nation, to a Jew, than a Jew), gentle, and gentleman, and genteel (L. gentilis, lit. belonging to a family of character). So, in Fr., gentle and genteel are expressed by such words as bien né, well born, de bonne famille, of good family, de bon genre, of a good genus or kind.

96. Granum, grain, seed (Sk. gras, to devour, Gr. γράω and γραίνω, I devour, and γράστις, Eng. grass. Cf. L. gramen, grass, and Eng. graminivorous), grain, granulated, ingrain, granary, ganite (as being full of grains), pomegranate (L. pomum granatum, an apple full of grains), garnet (Span. granate, Ital. granato, Fr. grenat), grenade (Fr. do.).

97. Gratus, pleasing, agreeable (Sk. haryâmi, I love or desire, Gr. χαίρω, I rejoice, for χαρίω, stem χαρ, and χαρτός and χαρίως), grateful, gratify, grace (L. gratia, Fr. grace), gracious, disgrace (lit. out of favor), gratis (L. do., for gratis, lit. just for mere thanks), ingrate, ingratitude, gratuitous (L. gratuitus, done for mere thanks), gratulate, congratulate. Here, too, belong agree (Ital. aggradare, Span. agradar, Fr. agréer, M. L. aggreare), agreeable (Fr. agréable, Span. agradable, Ital. aggradevole).



H.

98. Habere, habitum, to have, hold, or keep (habere is probably allied with capere, to take, seize, hold; cf. Goth. hafjan, to take up, and haban, to have, as their similars, both for sense and origin; cf. Gr. κάπτω and κάπη, etc.), have (Germ. haben), behave (i. e. one's self, like Gr. exew, in the sense of to be; lit. to have one's self), habit (a cloak, as having it on) and habit (a custom, as having it permanently in one's life; cf. custom and costume, from L. consuetudo, stem consuetudin. So industry is from L. induo, I wear), able (L. habilis, Fr. habile, M. L. abilis), inhabit, exhibit, inhibit, prohibit, rehabilitate. From this same root come debit and debt, (from debere = dehibere, lit. to have from another, and so to owe to him), devoirs (Fr. devoir, to owe, part. dû), and due and duty; debility (L. debilis for dehabilis), opprobrium (L. do. = ob + probrum, for prohibrum), avoirdupois (Fr. do., lit. to have, avoir, some weight, du pois).

99. Haerere, haesum, to have, hold, or stick fast to (Sk. hri and har, to seize, to acquire; Gr. αίρεω, I grasp, from which comes αίρεσις, from which Eng. heresy, lit. a separate individual choice or course; cf. ἀγρέω and also χείρ, and old L. hir, the hand, and L. herus, a master, of same probable origin), adhere, adhesive, cohere, inherent, hesitate (lit. to stick much).

100. Heben, hob, gehoben (Germ.) to throw, to lift up on high; heave, heft, heaven (as being heaved or lifted above one. The L. coelum, Eng. celestial, Gr. κοίλος, refers to the sky as a concave vault), hoof (Germ. huf), as being raised in walking, and hop,

101. Hora, a limited period of each day (ὅρα; cf. ὅρος, a limit, and ὁρίζω, I separate from, as a boundary, Eng. horizon; cf. Sk. vâra, time), hour (Fr. heure; cf. Fr. bonheur, happiness, lit. a good hour, and malheur — and also Germ. uhr, a watch¹), horologe (L. horologium) and horoscope (+ Gr. σκοπέω).

¹ The word for watch is in French montre, from montrer, to show (L. mons-

102. Hortus, a garden, lit. an enclosure (Sk. garhan, Gr. χόρτος, with which cf. L. cors and cohors, a court and a cohort, which were numbered originally by being packed within a given enclosure so as to fill it), court (Fr. cour), courtier, courtly, courteous, courtesy, courtezan; and also garden (Germ. garten) and yard (cf. for correspondence between Germ. garten and yard, also Germ. gestern and yesterday) and horticulture (L. hortus + colo).

I, J.

103. In, into, (orig. endo and indu, Sk. antar, within, Gr. ἔνδον, ἐνί, εἰς, for ἐντς and ἐντός, within), in, into, within. From intra (cf. contra, extra, etc., for form), an abl. form of orig. adj. interus, come interior (L. do.) and intimate (L. intimus, Sk. antara-s and antama-s), intestine, internal, enter (L. intro, intrare; cf. with the ending -tro, -trare of this verb, Sk. tar and tri, to pass on or to).

104. Ire, itum, to go (Sk. i, to go, Gr. elui, stem i reduplicated), itinerant (L. iter, a journey), reiterate, ambition (lit. going around, as a candidate), circuit (circum +), coition, exit, initial and initiate, obituary (L. obitus, a departure), perish and peril (L. perire, lit. to go through, as in a circle, and L. periculum, dim.), praetor (L. do. = prae + itor) preterite (L. praeteritus, lit. passed by), sudden (Fr. soudain, L. subitaneus), transit. From ambire, to go around or about, comes L. ambulare (cf. L. postulare from poscere, and ustulare from urere), and from this come amble, ambulatory and perambulate, and ambulance (because the horses that draw it walk). From L. ambulare comes Fr. aller, and from this alley (cf. for sense, gangway, from Germ. geben, to go). Several Latin suffixes, with their English correspondents, radicate also in the Latin stem i of ire, to go: as es, itis — as L. comes, a companion (= L. cum + ire), Eng. count (= comes belli); -itio(n) - as in editio, Eng.

trare); in Italian, oriulo and orologio, cont. from L. horologium; in Spanish, loj, from same word. In English, watch represents a time-piece, acting as a sentinel of the passing hours.

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edition; -iter — as in L. breviter, Eng. briefly; and itus — as in divinitus, etc.

105. Jacere, jeci, jactum, to cast or throw (Sk. yâpayâmi, caus. form of ya, to go, I let go, or send; cf. also iάπτω, I send forth, iάλλω, I throw, as well as ἵημι, I send, stem ζ, Sk. ya, reduplicated). Here belong Eng. abject (lit. cast away), adjective, conjecture, dejected, eject, inject, interjection, object and object, project and project and projectile, reject, subject, ejaculate, javelin (L. jaculum Fr. javeline), jet (Fr. jeter, L. jactare, freq. form of jacere).

106. Jocus, a jest, a joke (perhaps for djocus, and so correlate with Sk. div, to play, Lith. jukas, a jest), joke, jocose, jocund, jocular, juggle (L. joculari, Germ. gaukeln), jeu d'esprit (an anglicized French phrase), jewel (M. L. jocale, Fr. joyau, Germ. juwel).

107. Jubere, jussum, for jubsum, to ordain (probably a modified form of Sk. yu, to bind, oblige, etc.), just (L. justus), unjust, injure (L. injuria = in jus, contrary to right, which in the word jus is viewed as statutory in its nature; as in their very etymology law, right, fate, are all viewed as matters of formal appointment), justice, justiciary, jury, juridical, jurisdiction, jurisconsult, and also abjure, adjure, conjure, perjure, judge, (L. judex = jus + dicere), and judgment and ajudicate, objurgation (L. objurgare = ob + jurgo = jus + ago, like purgo = purum + ago).

108. Jungere, junctum, to join (Sk. yuj, yunj, and yunaj, to bind together, Gr. ζεύγννμι, I join, simple stem ζυγ, as in ζύγον and ζυγόω), juncture, join (Fr. joindre, part. joint), joiner and joint, adjoin, adjunct, conjoin, conjunction, disjoin, enjoin, injunction, rejoinder, subjoin, subjunctive. From jugum, of which jungere is but a strengthened form, come conjugal, conjugate (L. conjux), yoke (Sk. yugam, equal, Gr. ζύγον, L. jugum, Germ. joch, Lith. jungas), yeoman. Here belongs also L. juxta, near by, and Eng. just (adv.), adjust (M. L. adjuxtare, Fr. ajuster).

K.

- 109. Καίω, καύσω, I burn, caustic, encaustic, ink (L. encaustum, lit. burned in, Fr. encre), inkling, holocaust (+ Gr. öλος, the whole).
- 110. Kneisen and kneipen (Germ.), to press, squeeze, or sorce, knife (Germ. kneis, Fr. canif), nib, nip, (Germ. nippen), nibble, sniff.
- 111. Koîlos, hollow (cf. Sk. kal, to be hollow, to resound). From same root with κοΐlos is L. coelum, heaven (lit. the concave overhead), Eng. celestial, and L. caelare, to engrave or hollow out with art, Eng. ceiling, (Span. cielo). The Germ. hohl, hollow, is of the same radication with Gr. κοΐlos and L. coelum, from which come Eng. hollow, hole, hell (Germ. hölle, a pit), or, "the pit." Holland is also the hollow land; cf. word Netherlands.
- 112. Κώμη, a village (as being inhabited; probably connected with κείμαι, I am quiet or at ease, and κοιμάω, I put to sleep; cf. also κωμοῦμαι, I fall to sleep. For correspondence in analytic sense, cf. L. vicus, a village, with its etymological homoionym οἰκία). From κώμη comes probably κῶμος, a village festivity or merrymaking, from which is κωμφδία, a comedy (lit. a village song). Here, too, belongs Germ. heim (Ang. Sax. ham), Eng. home and hamlet (viewed etymologically as places of repose).

L.

113. Lacere, to draw, entice, or allure (Gr. ¿λκω, For transposition of form, cf. rapere and $\dot{a}\rho\pi\dot{a}\zeta\omega$, as well as forma and $\mu\rho\rho\phi\dot{\eta}$), allective, delicious (L. deliciae), delectable (L. delectare), delicate, elicit, and perhaps solicit and solicitous (so, in such a case, being the insep. prep. se, apart).

114. Latus, broad, for (p)latus (Sk. pratha-s, breadth, Gr. πλατύς and Lith. platus, broad, Germ. platt, from which come Eng. plate, platitude, plat, platform, flat, blade, Germ. blatt, a leaf, as being flat, bladder; cf. also Gr. πλάξ, anything broad, Fr. planche, Eng. plank, and Gr. πλακούς, L. placenta, Eng. placenta), latitude, oblate (not from L. offerre,

sup. oblatum, but ob + latus). For correspondence of latus and $\pi\lambda a\tau i\varsigma$, cf. L. lavare, to wash, and Sk. plavaya. Of same origin with $\pi\lambda a\tau i\varsigma$ is $\pi\lambda \acute{a}\tau a\nu \varsigma$, the plane-tree and plantain, and also $\pi\lambda \acute{a}\sigma\sigma\omega$, I model or form, Eng. plastic, and $\acute{\epsilon}\mu\pi\lambda a\sigma\tau\rho o\nu$, a plaster, as being daubed or spread over, from $\acute{\epsilon}\mu\pi\lambda \acute{a}\sigma\sigma\omega$, I daub over.

115. Laxus, wide, loose, open; and laxare, to open, unloose, slacken; Eng. lax, laxity, relax, lease (L. laxare, Fr. laisser), release, let (Germ. lassen), lash (Fr. laisse), viewed as hanging loose, leisure (Fr. loisir, from laxus; cf. loi and roi, from lex and rex).

116. Legere, lectum (Gr. λέγω). Both words agree in the same fundamental sense, viz. to pick out or up. The Gr. λέγω often means I say, and the L. lego, I read (the figure in each case being that of picking up with the eye or voice the letters and sounds of words), legend (lit. something worthy to be read), legible, lecture, lesson (L. lectio, Fr. leçon), collect, elect, eligible, elite (Fr. do.), recollect, select, diligent (L. diligere = dis + legere, lit. to choose a thing apart or by itself; cf. for sense study, from studium, zeal), and delight (L. diligere, as above); elegant, (lit. picked out from others. For change of conjugation, cf. educate, from educere, to lead out or away from); intelligent (= L. intus + legere, lit. to pick up from among, or, to comprehend, which also means lit. to hold together in one's hand); negligent (= nec + legere, lit. not to pick up, or to be inattentive); religion (L. religio, lit. reading over and over again, or pondering, i. e. the things of the gods; cf. for sense superstitio, lit. the standing over a thing inquiringly); legion (lit. a selected band), college (L. collegium, an assembly). From legere comes, also, legare, as an intensive form of it, meaning to choose, appoint, or send out, i. e. as deputy or ambassador; and from legare come legation, legatee, legacy, allegation, and allege (Fr. alleguer), colleague (collega), litter (L. lectica, lit. something for picking up and carrying one, Fr. From legare, to appoint, come L. lex, law, and its derivatives legal, legitimate, legislate, law, and loyal (Fr. loi, cf. Fr. roi, a king, Eng. royal, from rex), disloyalty, alloy (Fr.

aloi, lit. mixed according to law or standard requirement, i. e. ad legem; cf. for sense, ordnance, lit. guns made according to governmental requirements). With legere must also be connected L. locus, a place (lit. a spot selected or taken); cf. Gr. λέγω and λόχος, a place for lying in wait, and L. modus with metiri, and socius with sequi. From locus come locate, locality, locomotion, collocate, and dislocate; lodge (L. locare, i. e. se, one's self, Fr. loger; cf. Fr. juger, Eng. judge, from L. judicare, and Fr. venger from L. vindicare), dislodge; lieu (Fr. do., L. locus; cf. Fr. feu, fire, and L. focus and Fr. peu, L. paucus), and lieutenant (Fr, lieu + tenant, part. of tenir, to hold); loan (L. locare, Fr. louer); couch (Fr. coucher, L. collocare, sc. se, one's self. lytic sense, cf. L. phrase, componere membra, to lie down), accouchment (Fr. do.), lucre, and lucrative (L. lucrum, gain, from L. locare, to loan, i. e. with usury), allow (Fr. allouer). From λέγω, the Gr. correspondent of legere, and λόγος its derivative, come logic, analogue and analogy, apologue and apology, dialogue, prologue, geology, syllogism, theology, teleology, etc., etc.

117. Levare, to lift up, and levis, light (Sk. laghu-s, light, Lith. lengvas, easy, Gr. ἐλαχύς, ε being euphonic), lever, leaven (Fr. levain, from lever, to raise), levee (Fr. do.), lift, levity, alleviate (M. L. alleviare, from L. levis, light), relieve (Fr. relever and relief), bas-relief, elevate (L. elevare), aloft, aloof, loft, and lofty (Germ. luft, luften, etc.). Here, too, belong sublime (L. sublimis, contracted from sublevamis), the Levant (Fr. se levant, part. of se lever, sc. le soleil; cf. oriens, sc. sol, Eng. orient), and the adj. light (Germ. leicht, Gr. ἐλαχύς, etc.).

118. Libet and lubet, it is pleasing (Sk. lubh, to desire, and lubdha-s, desirous, Gr. λίπτομαι, I am eager for, Goth. liub), libidinous (L. libido), love (Germ. lieben), and lief (Germ. lieb). Cf. also, Gr. λάω, I wish, and λῶστος (Germ. lust. desire, and Eng. lust, base desire). To this same class of roots belongs L. liber, free (for liberus, archaic loebesus, Gr. ἐλεύθερος, ε being euphonic, lit. having one's own way). From liber come liberty, liberate, liberal, libertine (lit. freeing

one's self from all restraint; cf. Liber, as a name for Bacchus), livery (Fr. livrée, from livrer, to deliver or give freely, because given to servants without charge to them), deliver (Fr. delivrer, Span. librar). The L. liberi, children (Gr. electros), means lit. free persons, i. e. neither slaves nor citizens, but free.

119. Ligare, to bind (Sk. lag, to cleave to, and ling, to embrace; cf. also, laj, to clothe or cover. Here belongs Ang. Sax. laecan, to take, to lay hold of, Eng. leech; cf. also with Sk. ling and lag, Gr. λύγος, a pliant rod, Lith. lugnas, pliant, and Gr. λυγίζω, I bend, or twist, etc.), ligature, ligament, alligation, ally and alliance (Fr. lier and allier, from L. ligare and alligare), lien (Fr. do., L. ligamentum), allegiance (M. L. allegiantia), oblige (L. obligare), rely (Fr. lier and relier, L. religare, to bind one's self back to or upon), liege (Fr. lige). Here belong, also, league (Fr. ligue) and colleague.

120. Linere, levi, and livi, litum, to daub, anoint, smear (Sk. limpâmi, I anoint, stem, lip; Lith. limpu, I anoint, infin. lipti, to glue, or stick; Gr. ἀλείφω, I daub, cf. λίπας, fat, oil), liniment, letter (L. litera, for linitera, from being made in wax by the stylus), literary, literature, belles lettres (lit. fine letters or writings), alliterative, obliterate.

121. Lingere, to lick, to lick up,; cf. L. ligurire (Sk. lih, for ligh, and rih, to lick, Gr. λείχω, I lick, and λιχμάω, I am dainty), lick (Ital. leccare, Germ. lecken, Fr. lecher), relish (lit. to lick up again), lingual (L. lingua, the tongue), linguist, language (Fr. langue and langage).

122. Linquere, lictum, to leave, stem, lic (Sk. ric; cf. for correspondence of form, L. rumpere, ruptum, with Sk. lup and lump, to break; Gr. λείπω, stem λιπ; Germ. erlauben and glauben, for ge-lauben, to believe), leave, believe (lit. to leave with or to another), relinquish, relic, delinquent, derelict. So live (Germ. leben) and life (Germ. leib) are probably of the same origin with leave. Cf. also, Germ. bleiben, to remain, for beleiben.

123. Linum, flax, linen (Gr. Livov and Liveos), linen, linseed, lint, line and outline, lineage, linear, lineal, lineament (L. lineamentum), lining, delineate

124. Longus, long, for (d)longus (Sk. dîrgha-s, Gr. δολιχός), long, longitude, longevity (+ aevum), elongate, oblong, prolong, lounge (Fr. longer, to move idly about), loin and surloin (Fr. longe and surlonge). Loiter is doubtless also from L. longus (Fr. loin), representing such a Latin word as longitare, to make long about anything. Of same root with L. longus, is Gr. λαγγάζω (in Aeschylus, λογγάζω), I slacken, and λαγγών, a loiterer, from which come Eng. lag, and perhaps slack (Germ. schlackern), and also lank (Germ. lang, long), and languor, languid, and languish (L. languere).

125. Luere, to wash, to lave (Sk. plu, Gr. λούω, I wash, λυθρον, a stream, and λουτρόν, a bath; cf. pluere and fluere, as of same radication), alluvial (L. alluvio), diluvial, and deluge (L. diluvies, Fr. deluge); pollute (L. pollutus, for prolutus, washed off or away, like polliceri, for proliceri, referring to the filth itself removed), and lustration (L. lustrum, a purification, — the idea of purification being in all nations connected with either fire or water).

126. Lux, light (Sk. lauka-s, brightness, Lith. laukas, white, and Gr. λευκός, bright, and λύχνος, a lamp), lucid, pellucid (L. pellucidus = perlucidus), translucent, lucifer (+ fero), lucubrations (L. lucubrare, lit. to compose by lamplight), luminary, luminous, and illuminate (L. lumen, for lucimen), sublunary, lunatic, and loon (luna, for lucina), light (L. lux, Germ. licht; cf. Gr. νύξ, L. nox, Germ. nacht, and Eng. night, for correspondence of form). Here, too, belong illustrious (L. illustris = in luce), illustrate, and lustre (Fr. lustre). Here radicate, also, Gr. λεύσσω, for orig. λευκω, Germ. lugen, Eng. look; cf. also λάω, I see, and λαμπάς, Eng. lamp.

M.

127. Machinari, to make or contrive (Sk. mah, to prepare, and magh, to practise, Gr. μηχανάομαι), machination, machine (L. machina), mechanic, make (Germ. machen), mason (Fr. maçon).

128. Magnus, great (Sk. mahat, for maghat, great, Gr. μέγας, with sup. of which, μέγιστος, cf. Germ. meist and Eng.

most; and with μεγάλη, fem. form of μέγας, cf. Germ. michel, Eng. mickle. Cf. also with magnus and μέγας L. mactus, increased, etc., and maturus, for macturus, Eng. mature. The various root forms of the different correlate words here adduced, and of others like them, are, on a rising scale for strength, mak, mag, and magh (for which also, mah), magnate, magnitude, magnify, magistrate, magisterial (L. magister), majesty (L. majestas), master and mister (L. magister, Spanmaestro and maestre, Fr. maître, Germ. meister). From major (comp. for magior) come major, mayor (Span. mayor, greater), and from sup. maximus, Eng. maxim (lit. very great or important truths).

129. Malus, evil (Sk. mala-s, filth; cf. Sk. malina-s, dirty, black, malishta-s, very foul, and malâkâ, a bad woman), malice, malignant (cf. benignant, from L. bonus), malady (Fr. maladie), malaria, malefactor, malevolent, malcontent, malfeasance (Fr. faire, from L. facere, part. faisant), malapropos (Fr. do. = L. male ad propositum).

130. Manus, the hand (prob. connected with Sk. mâ, to measure, referring to the hand, as the mode of man's trying things, and operating his will upon them; cf. Gr. μάρη, the hand, εὐμαρής, easy of hand, and also μανιάκης, an armlet; cf. also L. immanis, huge, i. e. beyond the measure of the hand), manual, manacle (cf. fetters and feet for form of connection), manage (+ L. agere), maniple (L. manipulus, like discipulus, from discere) and manipulate, manifest (for festus, obs. by itself, see Gr. φάω, I shine, and φαιστός, clear). emancipate (= e manu capere), manumit (= e manu mittere), maintain (Fr. maintenir = L. in manu tenere), legerdemain (Fr. do., for legerté de, etc. Leger, adj., is the L. alacer, Ital. allegro), amanuensis, manoeuvre (Fr. do., = L manus + opera), manufacture (+ L. facere), manuscript (+ scribere), to manure (Norman mainoverer, to manure = Fr. manoeuvrer, referring to the labor of doing it. The noun manure is derived from the verb), mandate (L. mandare = in manu dare), demand (= de + mandare), remand and commend (L. commendare) and recommend.

131. Mater, a mother (Sk. måtå, for orig. måtar, lit. a



bringer forth. Gr. μητήρ; cf. also μαΐα, good mother, Lith. moti), maternal, matriculate, matron (cf. patron from pater), matrimony, mother (Germ. mutter), matter (L. materies; cf. Sk. måtrå, a substance), material, matrix, mare (L. mater, Fr. mére; cf. dam, also applied to animals, for style of formation, L. domina, Fr. dame; and with it, in respect to special appropriation, also pup and puppy, from pupus a young child).

132. Matta, a mat made of rushes; mat, mattrass (Germ. matratse, M. L. almatricium, al-being the Arabic article, as in almanack, algebra, etc., Fr. matelas), mead and meadow (viewed as a sort of natural matting of grass).

133. Merere, meritum, to deserve, earn, to serve for pay (a military use of it) (cf. Gr. μείρομαι, μέρος, and μερίζω), merit, demerit, meretricious (L. meretrix, lit a female who puts herself on hire). From merere comes merces, a reward, and mercari, to trade, and Eng. mercantile, mercenary, amerce, commerce, merchant (Fr. marchand), market and, contracted, mart (Fr. marché, Germ. markt).

134. Metiri, mensus, to measure (Sk. må, to measure; Gr. μετρέω, from which Eng. metre, Gr. μέτρον and Sk. mâtrâ, measure, and geometry, and also barometer, thermometer, etc.), mete and metes, measure, mensuration, dimension, immense, menstruum and menstruate (L. mensis, a month, Sk. mâs and mâsa-s, Gr. μήν, stem μήνς, as appears by Ionic form $\mu \epsilon l_S$, compared with L. mensis and Lith. menesis). The word moon is of this same origin, Gr. μήνη, Germ. monat and mond; it is etymologically the measurer of the month, which is, itself, the measure made; cf. Lith. metas, From metiri comes L. modus (like toga from tegere, and vortex from vertere), and from this, Eng. mode, modish, modest, modify, moderate, modulate, modern (lit. of the present mode), model and mould (M. L. modela, Fr. moule), commode, commodious and commodity, accommodate, incommode. L. mos, a custom, is a contraction of modus (cf. L. praecox for praecoquus), from which are moral, moralize, demoralize, and immoral. With L. metiri, mensus, corresponds also Germ. messen, to measure, and masz, Eng. mass (as an

indefinite measure, and mess (as definite); cf. Fr. mets and Lith. mera, a measure. With Sk. må, and Gr. με in μετρέω, are connected also, perhaps, Gr. μμέομαι, Eng. mimic and pantomime, and also L. imitari and imago, Eng. imitate and image.

- 135. Mirus, wonderful, and mirari, to admire (Sk. smi, to smile, Gr. μειδιάω, I laugh), admire, miracle, mirage (Fr.), mirror (Fr. miroir), marvel (L. mirabile, Fr. merveille).
- 136. Miscere, mixtum, to mix (Sk. miçra, to mingle, Gr. μόγρυμι. μίξω, Lith. miszti), mix (Germ. mischen), mingle (Germ. mengen), among and mongrel, commingle and intermingle, miscellaneous (L. miscellaneous), mule and mulatto (as being of mixed stock, L. mulus, for misculus).
- 136. Mittere, missum, to send (cf. $\mu \in Sl\eta\mu$, and, in Herodotus, $\mu \in \tau \iota \acute{e}\omega$, I let loose, I throw; with which cf. inetus, fear, a possible derivative), missive, missile, mission, missionary, message (Fr. do.; Span. mensaje), messenger (Fr. messager), mass and missal (Germ. messe; Fr. messe; M. L. missa—from the words of dismission formerly used at its close, viz.: "ite, missa est concio"), admit, inadmissible, amiss, commit, committee, demit, demise, dismiss, emit, emissary, intermit, omit, permit, premise, premiss, pretermit, promise (lit. to send one's word forwards). Polliceri, to promise; for proliceri means to offer beforehand. Versprechen, in German, to promise, means to speak one's word away), remit, remiss, submit, surmise, transmit.
- 137. Molere, to grind in a mill (Gr. μύλλω, I crush, and μύλη, a mill, Germ. mahlen, Gothic, malan, Lith. melu), mill, molar, meal (Germ. mahl), mellow (Germ. mehlig, mealy, and mellow).
- 138. Moles, a huge, heavy mass: mole, demolish, molest (L. molestus, troublesome), emolument (L. emoliri, to work out or forth. The same idea of forth is also in the words effort and exertion), amulet (L. amoliri, to remove from). Here belongs L. multus, orig. moltus and molitus. Cf. stultus, cont. from stolidus. From multus come multiply (+ L. plicare), and multitude, and much (Span. mucho).
 - 139. Mollis, soft (Gr. μάλακος, cf. μῶλυς, dull, and μαλλός,



wool, as being soft, and μαλάσσω, I soften, from which Eng. melt, Germ. schmelzen and smelt, and also malt, Germ. malz, which is barley steeped in water), mollify, emolient, and mulch.

- 140. Monere, to remind, warn, or teach (Sk. man, to think; Germ. mahnen, to remind and meinen, to mean; L. memini, reminiscor, memoria. Minerva and mens, stem ment, the mind, with which compare Sk. mati, the mind, and also Sk. mana-s, Gr. μένος, Lith. menas; and Gr. μνάομαι and μιμνήσκω and μανθάνω, and also Germ. mensch and mann and man, Eng. man), monition, monitory, monument, admonish. From monere comes also L. monstrare, to point out, show ect., and from this, monster (L. monstrum, lit. an evil omen from the gods), monstrosity, demonstrate, remonstrate.
- 141. Movere, motum, to move, remove (Sk. mê. to change place, Gr. ἀμείβω, Doric ἀμεῦω. Cf. L. meare, to go on, by, etc.), move, motion, mobile, moment, momentum and momentous (L. momentum for movimentum), motive (Fr. motif), commotion, emotion, remove, remote. From movere comes mutare (for movitare), and from this, mutable, commute, permutation, transmute and mutual (L. mutuus, cf. Gr. μοῖτος, Sicil. dialect, borrowed from Latin).
- 142. Munis, grateful, obliging (Sk. mû, to tie or bind. Cf. for sense, Eng. obliging; Gr. ἀμείνων, better. Cf. L. amoenus), immunity, municipal (= munia + capere), munificent (+ facere. to do), common (communis), commonwealth, community, communion, communicate.
- 143. Mus, a mouse (Sk. mûsha-s and mushika-s, a mouse, lit. a stealing animal, from mush, to steal; Gr. $\mu \hat{v}_5$, Germ, maus), mouse, pl. mice; muscle (L. musculus, dimin.; lit. a little mouse, i.e. in motion; Germ. muskel, the flesh of animals).
- 144. Mutire, to mutter or mumble (Gr. μύζω, I mutter, or make a sound with the lips closed), mute, mutter, mouth (Germ. mund), muzzle (Fr. museau), muse (Fr. muser), referring to the abstract air of one humming to himself, while he thinks), amuse (Fr. amuser). To the common root of all this class of words, which are indeed quite onomatopoetic in their nature, belong also mumble (Germ. mummeln), mum and mumps (viewed as shutting up the mouth).



N.

145. Navis, a ship (Sk. nâu-s, Gr. vavs), navy, navigate (+ agere), nautilus, nautical (L. nauta), nausea (L. do.).

146. Nocere, to harm or hurt (Sk. naç, to perish, and causative nâçâyami, I injure, destroy, etc.), noxious, innocent, innocuous, noise (L. noxa, Fr. noise), nuisance (Fr. nuire and nuisance), annoy (Ital. annojare), ennuie (Fr. ennuyer, to annoy).

147. Noscere, notum, orig. gnoscere, root gno, to know (Sk. jnâ, jânâmi, I know; Gr. γιγνώσκω, root γνο; and νοέω and vovs, the mind; Germ. können, to be able, lit. to know how, Eng. can and cunning), know, notion, noble (L. nobilis, for noscibilis, lit. worthy to be known), ignoble (= in + (g)nobilis), ignorant (= in + (g)norans; cf. Gr. γνωρίζω), cognizant and connoisseur (Fr. connaître, from M. L. cognoscitare), recognize. From notare, a freq. form of noscere, come note, notable, notorious, notice, annotation, denote, notify. From L. nomen, a name, from same root (Sk. naman, Gr. ονομα, from which comes anonymous), come name (Germ. name), namely (Germ. nämlich), noun (Fr. nom), pronoun (cf. for sense, Germ. fürwort, or for-word), nominal, pronominal, nominate, denominate, nomenclature (+ L. calare, to call), renown (Fr. renommé, lit. mentioned over and over again), ignominy (L. ignominia = in + (g)nomen). Of same ultimate root with (g)noscere is L. narrare (Old L. gnarigare) Eng. narrate.

148. Novus, new (Sk. nava-s, Gr. véos for vé Fos, Lith. navas and naujas), new (Fr. neu), novel, novelette, novitiate, innovate, renovate; anew (cf. for form L. denuo, for de novo), renew, news. From L. nuncius (for orig. novencius, like nundinus, for novendinus, from novem) come nuncio, announce, denounce, and pronounce.

Ο.

149. Οἰκία, house; from which economy (Gr. οἰκονομία), oecumenial (οἰκουμένη), diocese (Gr. διοίκησις), parish (Gr. παροικία, Fr. paroisse, Germ. pfarrei), parochial, parson (Germ. pfarrer, Ital. parroco).

150. "Oλos, the whole (Oscan sollus, Sk. sarva-s), whole, hail (lit. be well, Germ heilen), heal and health (Germ. heil), holy (Germ. heilig), catholic (καθολικός, universal), catholicon.

151. Oriri, ortus, to rise (Sk. ar and ri, to lift up one's self; Gr. ὄρνυμι, ὀρίνω, and ὀρούω), orient and oriental (see levare), origin, originate, original, aborigines, abortion (L. aboriri, lit. to set, as the stars do, to fail), east (Germ, ost, L. ortus), Easter (Germ. Ostern), the festival of Christ's resurrection. Austria (lit. the eastern land, i.e. east of Neustria, the western division of Gaul at that time).

152. Os, oris, the mouth, and orare, to pray, beseech, etc. (Sk. asja, from as, to breathe, Gr. ŏσσα, a voice, report, etc.), oral, oracle, oration, orison (L. oratio, Fr. oraison), adore, inexorable, peroration, omen and ominous (omen being for osmen, the archaic form; cf. for sense, monstrum), abominate (L. abominari, lit. to deprecate as an evil omen).

P.

153. Pacisci, pactus, to arrange, settle, fix (Sk. paç, to bind, and paçayâmi, I bind; Gr. πήγγυυμε, stem πωγ. Pangere, pactum is a nasalized form of same root. With part. pactus of pacisci, cf. πηκτός and Sk. pacita-s and pankta-s, for form. With pangere is connected also Germ. fangen, Eng. fangs and fingers, Goth. fahan). From pacisci comes L pax, peace (peace anciently being viewed as, in the very mind itself, a covenant), Eng. peace, pacify, pacific, pay (L. pacare, to pacify. Span. pagar, Fr. payer). To the same etymological source with pacisci, pax, pangere, and pignus belongs also L. pecu, a flock (Sk. paçu-s, and L. pecus, a sheep). From pecus is Eng. pecuniary (flocks and herds were the first generally recognized form of convertible pro-The image of a sheep or ox was also stamped on the first specimens of coin). Peculiar (L. peculium, lit. property in cattle, and afterwards personal and then private property) and peculate (L. peculari, to steal public funds). With pecus is correlate Germ. vieh, cattle. wealth, Goth.

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faihu, Ang. Sax. feoh, Old Eng. feh, Eng. fee; cf. also. feoff and feud.

154. Pandere, passum, to spread out (cf. Gr. πετάννυμ, stem πετ, and Sk. pat), expand, expanse, pass (Fr. passer), passage, passenger, passably, passport, compass (Ital. compasso and compassare), trespass (+ Fr. trés, L. trans, over), surpass (+ Fr. sur, L. super), pace (L. passus, Fr. pas).

155. Par, equal (prob. correlate with Gr. παρά, Epic παρ, alongside of; cf Eng. parallel and parable, from Gr. παρά and ἀλλήλων and βάλλω, in each of which παρά expresses the very idea of equality), par, parity, pair, impair (L. impar, unequal), disparage (M. L. disparagere), peer (Fr. pair), peerless, compeer, nonpareil, or, none such, (M. L. pariculus, Fr. pareil). From Gr. παρά come, besides parallel and parable, as above, also paradox (παράδοξος, contrary to expectation), paradigm (παράδευγμα, a sample or copy), paragraph (παραγραφή, a marginal note), paralysis (παράλυσις, a loosening apart), parapet (παραπέτασμα, a covering or screen), parasite (παράσειτος, one who eats at the same table), paraphrase (παραφράζω, I speak by the side of another). the French words, parapluie, paravent, and parasol, Eng. parasol, different names for an umbrella (lit. a little shade, dimin. of L. umbra), as used for the different purposes of warding off the rain, the wind, and the sun, are derived from the same source. There is, however, an objectionable mixture here of Greek and Latin elements in the same com-From $\pi a \rho a$, also, and $\beta a \lambda \lambda \omega$ come, not only the obvious derivatives parabola and parable (Gr. παραβολή), but also palaver (M. L. parabola, Span. palabra, Portuguese palayra), parley, parlance, and parliament (M. L. parabolare, Fr. parler), and parole (Fr. parole) and parlor (Fr. parloir).

156. Parere, partum, to bring forth or about (Sk. bhar, to bear, Germ. bären, Eng. bear. Cf. Gr. φέρω and L. fero), parent, parturition. From aperire (= L. ab + parere) come aperient, aperture, April (L. Aprilis, the month for opening or ploughing the ground), apricot (L. apricus, sunny: the apricot demands much sun), open (L. aperire, Fr. ouvrir), overt and overture (Fr. ouvert, part. of ouvrir), cover and

covert (L. coöperire, Fr. couvrir, part. couvert), cope, (L. coöperire, Ital. coprir).

157. Pars, a part, stem part (Sk. prî and par, to press through or out, lit. cut out or off; L. per, through, prep. is correlate with Sk. prî, also, as well as L. porta, a gate, and Gr. περάω, I go through. Cf. Sk. param, beyond, and L. perendie = per, beyond or after, unam diem, one day, day after to-morrow), part, partner, party, partial, partition, particle (L. particula, diminutive, a little part), particular, participate (+ capere); apart, apartment, depart (Fr. partir), department, impart, partake (= part + take), parcel (Fr. parcelle, L. particula).

158. Pater, a father (Sk. pitâ, stem pitar, from pâ, to nourish, Gr. πατήρ. Cf. for origin, L. pascere, pastum, to feed, Gr. πατέομαι, Eng. pasture and pastor), paternal, patriarch, patrician, patron, patrimony, patrial (L. patria, one's father-land, as in Germ. vaterland), patriot, and father (Germ. vater).

159. Πειράομαι, I try (of same probable origin with περάω, I go through), pirate (πειρατής, lit. an adventurer), experience (L. experiri, to make trial of a thing), experiment, expert (" practice makes perfect"), empiric (Gr. ἐμπείρικος).

160. Pellere, pulsum, to drive, to drive away (πάλλω; cf. πάλη, wresting, and παλματlαs, an earthquake. Here, also, belongs, perhaps, παλάμη, the hand, L. palma, Eng. palm and palmate, shaped like the hand. Cf. L. palpare. See βάλλω, compel, expel, impel and impulse, propel, repel and repulsive, pulse and pulsation; appeal (L. appellare, freq. form) appellative, repeal; push (Fr. pousser, L. pulsare).

161. Pellis (Gr. πέλλα, a hide or leather; cf. ἄπελος and ἐρυσίπελας, erysipelas, redness of skin), peel (Germ. pelle and pelzen, to peel), pelt and peltry (Germ. pelz), pelisse (Fr. do.; cf. also, Fr. pelerine), felt (Germ. fell and filz), filter (Ital. feltrare, to filter, from feltro, felt, first used for the purpose); cf. with pellis, L. pulvinar, Eng. pillow

162. Pendere, to hang, to hang down (cf. as possibly correlate, Gr. πέτομαι, I fly, or hang in the air), pendulum, pendent, dependent and independent, pensive, appendage and ap-

pendix, compendious, impend, prepense, propensity, suspend, suspense, and suspenders. The L. penis, from which peniculus, diminutive, a little tail, Eng. pencil, comes, is not, as might be thought at first, a derivation of pendere, but is of another root (see Vedic pasa-s, membrum virile, Gr. π éos and π óo $\Im\eta$). With pendere, to hang corresponds pen lère, pensum, to weigh, as a causative form, as jacere, to cast down, does with jacere, to lie. From pendere, to weigh, come pound (L. pendus), as being weighed by rule, or standard; pence (L. pensum), as having weight; compensate and recompense, dispense, dispensation, and dispensatory, expend, expense and spend. Here, also, belong ponder (L. ponderare, to weigh), ponderous, and preponderate.

163. Pes, stem ped, the foot (Sk. pâda-s, from pad, to go; Gr. πούς, stem ποδ, from which Eng. tripod and antipodes; Lith. padas, the sole; Germ. fusz, Eng. foot, fetlock, and fetter), pediment, pedal, pedestal, pedestrian, pedigree; biped, quadruped, expeditious (lit. out of the way of the feet), impede (lit. in the way of, etc.), speed (L. expedire, Ital. spedire).

164. Petere, petitum, to seek, to go after, to, or against (Sk. pat, to fly, Gr. πέτομαι, cf. Gr. πτερόν, a wing, and Sk. patram), petition, appetite, compete, competent, impetuosity (L. impetus), repeat. From the same orig. root with petere is penna, Old Lat. pesna for petna, Eng. pen (orig. a feather, like Germ. feder, a pen) and pennate.

165. Pinsere, pinsum, and pistum, to beat, pound, bruise (Sk. pish, to bruise, Gr. $\pi \tau l \sigma \sigma \omega$), pinch and pincers (Fr. pincer), piston and pistol (referring to the pushing-out force of the powder. The Fr. word for gun is fusil, L. fundere, fusum, a pourer forth), pistil, pestle (L. pistrilla, a little pounding mill).

166. Pipire, to pip or chirp (Gr. πιππίζω, I chirp, onomatopoetic), peep (Fr. piper), pip, pipe, fife (Germ. pfeifen), pigeon (L. pipio-n, Ital. piccione, Fr. pigeon).

167. Plicare, to fold or double up (Sk. prich, to join together, Gr. πλέκω, I twist; from πλόκος, a derivative of which, comes L. floccus, Eng. flock and lock. Plectere is a strength-



ened form of the same root; from which comes Eng. plait; cf. L. amplecti and also flectere), ply (Fr. plier), pliant, pliable, apply¹ and application (Fr. appliquer); complex, complexion, complicate, complicity, accomplice and accomplish (Fr. accomplir), duplex, duplicate, and duplicity; explicate and explicit; implicate, implicit and imply; reply and replication; simple (L. simplex = singulus + plicare), double, triple, supple (lit. doubling under), suppliant, supplicate; play (referring to the ever-doubling movements of those engaged in sport or in enacting a drama) and display (Span. desplugar, Fr. deployer); deploy (Fr. deployer), employ (Fr. employer, Span. emplear, L. implicare), exploit (Fr. exploiter, M. L. explectare, from earlier form explicitare).

168. Plere, to fill (Sk. prî and pûr, to fill; piparmi and prinarmi, I fill up, cf. prâna-s, full; Lith. pilnas, full, Gr. πίμπλημι, I fill, stem πλε. Cf. πλέως and πλήρης, full, L. plenus, and Gr. πλοῦτος, riches), plenary, plenipotentiary (+ potentia), complete, complement, deplete, implement, replete, supplement. Lat. plebes (the common people), Eng. plebeian, belongs here. Here, too, we must place L. plus, more (Sk. puru-s—Vedic, pulus, much, many, and Sk. pula-s, Gr. πολύς), plural, surplus. From populus (= plus reduplicated), come popular, populous, population, people (Fr. peuple), public (L. publicus for populicus), republic, publish, publican (in England, a hotel-keeper; in the scriptures, a tax-gatherer), populate and depopulate.

169. Ponere, posui, positum (for posnere, stem pos nasalized; Sk. pas, to make firm or sure), position, positive, post, posture, post-office (where the mail is placed), apposite, apposition, compound, compose, deponent, depose, deposit, depôt and depository, expound and expose, dispose and disposition, impound and impost, opponent, opposite, preposition, propose, purpose, repose, repository, suppose and supposititious.

170. Potare, to drink (Sk. på and pî, to drink; pibâmi, I drink; cf. L. bibere, to drink, and Eng. bib, bibber, and bibulous, Gr. πίνω, Aeol. πώνω, fut. πόσω, stem πο and πότης, a

¹ The figure in this word is that of a rower drawing in his arms as he toils.

drinker. Cf. Lith. pota, tippling), potation, potion, pottage, (M. L. potagium, Fr. potage).

171. Potis, able (Sk. pati-s, a master, lord, or husband. Cf. L. suffix -pte, as in suopte, and also -pse, as in ipse = i(s) + pse. Gr. πόσις and also δέσποινα and δεσπότης, Eng. despot, Lith. pati-s, a husband). From potis with esse, to be, comes posse, and from posse, part. potens, come potent, impotent, potentate (M. L. potentatus), possible, power (Fr. pouvoir). From potis, with sedere, or possidere, lit. to sit by, be master of, come possess, prepossess, and dispossess.

172. Precari, to pray to or for (Sk. prachh, to ask. Cf. προίσσεσθαι), pray (Fr. prier), precarious (lit. needing to be prayed for), precatory, deprecate, imprecate.

173. Prae, prep. before, for prai; and also pro, orig. prod-, Sk. prati (Sk. pra, before, Lith. pra and pro. The original adjective form pris, of which prior and primus are derivatives, is lost. Traces of it appear in the Gr. $\pi\rhoi\nu$, before, and also in L. priscus, ancient, and pristinus, primitive. With the sup. primus, cf. Sk. prathama-s, and Lith. pirmas), prior, prime, primary, primate, primer, premier (Fr. premier, for L. primus), prince (L. princeps == primum, sc. locum, capiens) and also principal and principle (L. principium).

174. Premere, pressum, to press (cf. Gr. πρίζω and πρίω, I grind between the teeth, and πρήθω, I drive out by blowing), press, compress, depress, express (lit. to squeeze out, as the juice of grapes. Cf. for sense, Germ. ausdrücken), impress, oppress, repress, suppress; print (L. imprimere, Fr. empreinde, part. empreint) and imprint, imprimatur (lit. let it be printed; like exequatur, let it be executed).

175. Prehendere, prehensum, and sycopated prendere, to seize or lay hold of (Gr. χανδάνω, stem χαδ; Goth. hinthan, to seize, which agrees closely with the Latin; Eng. and Germ. hand; cf. also, Goth. bigitan, Ang. Sax. gitan, which corresponds more with the Gr., Eng. get), prehensile, apprehend, comprehend, comprehensive, a prize (Fr. prendre, part. pris and prise), prison (Fr. do.), apprize (Fr. apprendre, part. appris), apprendice (Fr. apprenti), comprise, surprise.

176. Prope, near to, nigh (from same root as pro, before; Cf. Sk. prati, Gr. πρός, old form προτί, Aeol. προπί, just by). The comp. and sup. forms, derived from it, are propior, proximus. Proprius, one's own (lit. near by one; cf. for sense, possidere, which see, under potis) is from prope. From these words come Eng. proprietor, propriety, property, proper (L. proprius, Fr. propre), appropriate, propitious, propitiate, propinquity (L. propinquus), approach (L. appropinquare, Fr. approcher), proximity, approximate (L. proximus), proxy, reproach (Fr. reprocher, lit. to come back, near to. See Fr. proche, near to).

177. Puer, a boy (Gr. παίs, from which, or its derivatives, come pedagogue = παιδίον + ἄγω, lit. to lead a child; encyclopaedia = παιδεία ἐν κύκλω; page, a boy, Gr. παιδίον, Fr. page; pedobaptism, etc. In the Spartan dialect, παίs occurs as ποίρ. In old inscriptions it appears as por, as in Marcipor; like our English way of making surnames, as in Thomason, Jamieson, etc). From puer come puerile, puerperal (puer + parere), puberty (L. puber), pupa (L. pupus and pupa cont. from puberus, etc.), puppet, pup, and puppy (as being young), pupil (L. pupillus), bub and booby (Germ. bube), and babe, pusilanimous (L. do., lit. having the mind of a little boy).

178. Pungere, punctum, to prick or puncture, Gr. πεύκη, the fir, viewed as being sharp-pointed; from which root come pike (Fr. pique), pique (Fr. piquer), picket (Fr. piquet), peek and pick (Germ. picken), pickle (cf. for form, tickle from tick, and tackle from tack), L. picea, Eng. pitch-pine, also, belongs here, and L. picare, to pitch, (and L. picra, bitter medicine, Gr. πικρός, bitter, as bitter in Eng. comes from verb bite). From pungere comes pungent, poignant (Fr. poindre, part. poignant), poniard (Fr. poignard), compunction, punctuate, punctual, punctilious, point (L. punctum, Fr. point), appoint (M. L. appunctare and appointare), disappoint.

179. Purus, clean, undefiled (Sk. pû, to purify; Gr. $\pi \hat{\nu} \rho$, fire, Germ. feuer, Eng. fire), pure, purify, purge (L. purgare = purum + agere), purgatory, expurgated, impurity, spurious (L. spurius = se, insep. prep. without, and purus, pure. Cf. serious = se + ridere, and sober = se + ebrius).



180. Putare, to clear up, arrange, reckon, etc. (Sk. budh and bundh, to know, Gr. πυνθάνομαι, stem πνθ, I search into, or out), compute, depute, dispute, impute, reputation, count (Fr. compter, L. computare), account (formerly written accompt).

181. Quaerere (for quaesere), quaesitum, to seek (Sk. chesth, to go about), query, question, acquisition, conquer (Fr. conquerir = cum armis quaerere), exquisite (lit. sought out from among other things. Cf. for sense, egregious = e grege), inquire, inquest, inquisitive, perquisite, require, request, requisition, prerequisite, curious (L. curiosus. Cf. for

form, cujus, with its nominative from quis).

182. Quatuor four (Sk. chatur and chatvâra-s; Lith. keturi; Gr. τέσσαρες, Archaic πέσσυρες and πίσυρες, with which cf. Celtic petor. For the interchangeableness of gutturals and labials, as in quatuor and τέσσαρες, for πέσσαρες, now apparently quite unrelated, cf. also Gr. πέντε, five, and L. quinque, and also Gr. πῶς and πότε, Ionic κῶς and κότε, Sk. kati and kadâ. See also Gr. ἵππος, Aeol. ἵκκος (L. equus), quart (L. quartus), quadrant, quadrature, quadruped (+ pes, pedis), quadruple (+ plicare, to fold), square (L. quadrare, Ital. squadrare, Fr. equarrir and carrer), squadron (L. quadratus, Ital. squadrone).