La Cellule; Delage, L'Hérédité. See also presumably be increased or diminished on under LIVING MATTER. Prototype: see Type AND Typology (in

religious philosophy).

Ger. Protozoon, einzelliges Tier; Fr. proto- vil's Vanity of Dogmatizing, but in no Engzoaire: Ital, protozoo. An animal constituted lish treatise on logic before Watts]. In philoby a single cell, or a group of similar cells. sophy, synonymous with IMMEDIATE (q. v., The cells may be multinucleated, and the also for foreign equivalents), though not so body of the cell may be very considerably strong. differentiated. Cf. Amoeba, Agamogenesis, Proximate cause and effect: an obscure and Conjugation.

Political writer and sociologist. Born and result from his action is its proximate effect. partly educated in a village near Besançon, The idea of making the payment of considerhe was forced, by lack of means, to become able damages dependent upon a term of a type-setter. In 1837 he won admission to Aristotelian logic or metaphysics is most the Paris Academy, and the Academy of shocking to any student of those subjects, and Besancon awarded him a three-year stipend of well illustrates the value of Pragmatism 1,500 francs annually. In 1849 he was com- (q.v.). Burgersdicius, who is one of the clearest mitted to three years' imprisonment for attack- of the Aristotelians, says: 'Proximate cause is ing the president of the Republic. His taken in two senses, to wit, in suo genere and 1858 he was again committed for three years. one which constitutes its effect, not merely He escaped to Brussels, returning to Paris immediately, but by its mere existence; so he died.

Prove: see Proof.

activities.

providence in a general sense, but denied rational soul; the final, bene esse.'

Provisional [Lat. pro + videre, to see]: else. Better called direct knowledge. simale. Temporarily adopted: applied most which it is prepared for the reception of a

Literature: E. B. Wilson, The Cell (2nd appropriately to any ratio resulting from ed.); O. HERTWIG, Die Zelle; HENNEGUY, inductive inquiry; for the value obtained will (c.s.m.) further investigation.

Proximate [Lat. past participle of proximare, to approach, but it is used to translate **Protozoon** [Gr. πρωτος, first, + ζωον, animal]: proximus, next. The word occurs in Glan-

term, like most of the terms of Aristotelianism. Literature: O. BUTSCHLI, Protozoa, in Bronn's which acquired some practical importance Thierreich (1880-2); E. R. LANKESTER, art. owing to the courts holding that a man was Protozon, in Encyc. Brit. (9th ed.); A. Super-wick, Textbook of Zool. (1898); Y. DE-actions, not for their remote effects. This LAGE and HÉROUARD, Zool. Concrète, i (1896); ought to determine what should be meant by CALKINS, The Protozoa (1901). (C.S.M.-E.S.G.) proximate cause and effect; namely, that that Proudhon, Pierre Joseph. (1809-65.) which a man ought to have foreseen might literary activity continued unabated, and in abolutely. An absolutely proximate cause is in 1860, after the general amnesty, where that, if it exists, its effect (causatum, for Burgersdicius is not limiting his remarks to efficient causes) necessarily exists. The **Providence** [Lat. providentia, from pro- proximate cause in suo genere is that which videre, to foresee]: Ger. Vorsehung; Fr. pro- immediately constitutes its effect, that is to vidence; Ital. provvidenza. The preordaining say, without the intervention of anything else and regulative agency of God in the world as of the same order concurring to produce the distinguished from his creative and sustaining effect.' Interpreting this in the light of pragmatism, the man should be held respon-Providence is an essential feature of the sible for what might naturally be expected, notion of the divine government, and implies or feared, as the result of his action; but not not only power, but conscious care and solici- for effects depending upon subsequent occurtude. It presupposes a divine plan and pro- rences which he could not anticipate. Burvision, and involves personal attributes in the gersdicius continues: 'One thing may have deity. In Christian belief a distinction is many causes, proximate in suo genere, but recognized between God's general providence only one absolutely proximate. . . . So the and the special providence which has regard to proximate material cause of man is his body; the 'fall of a sparrow.' The Stoics recognized, the efficient, his father; the formal, his

special providence, which seemed to them to Proximate knowledge is direct knowledge conflict with universal causation. (A.T.O.) of a thing, not knowledge through something

Ger. vorläufig; Fr. provisoire; Ital. provvi- | Proximate matter is matter in a state in

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form. The proximate matter of a syllogism consists in its propositions, as distinct from | vectos, a lie]: Ger. pseudo-, falsch-; Fr. the remote matter, which consists in /the pseudo-; Ital. pseudo-, spurio. False, spuri-

Proximate object of a directive (as we now tive science, such as logic, there are two biology). objects of practice—the proximate, which is the operation or action which is regulated, such our, sensation]: Ger. Pseudästhesie; Fr. pseudesas reasoning, and the remote, which is that in thesie; Ital. pseudestesia. Illusion of sensation. which that action takes place, such as a mind | Applied especially to the cases in which or a science conducted by many minds.

perience, but to facts which he knows by the as if in the hand). immediate testimony of others.

sight.

Butler tended to co-ordinate prudence with too unsubstantial to be called life. virtue, making the former the sphere of Self- Such was the Homeric conception. A more Bentham, affirmed the coincidence in the was maintained by families; and the worship experience of the individual, either present of the gods of the underworld, especially the or future, of prudence and virtue, of egoism cultus of Demeter in the Eleusinian mysteries, and altruism. The evolutionists hold that directed men's attention towards the 'other a tendency towards such a coincidence is to world." be recognized (cf. Spencer, Data of Ethics, | (2) In the worship of Dienysus, which motion (Sci. of Eth., chap. x. § 35).

intuitive principle with benevolence and jus- bodily state is a penalty rather than a privitice: 'I hold with Butler that "reasonable lege. It escapes temporarily in ecstasy superior principles in the nature of man," music or by fasting, and at such times becomes each of which we are under a "manifest obli- united to the god and inspired (ἔνθεος) by gation" to obey' (Meth. of Eth., pref. to 2nd him. The true home of the psyche is not in ed., cf. Bk. III. chap. xiii).

Pseud- or Pseudo- (in compounds) [Gr. ous, feigned.

Examples are: Pseudaesthesia (q. v.); say, normative) science is a certain one/of the pseudochromaesthesia, the imaginary perobjects of practice, as distinguished from the ception of colours in connection with sounds object of doctrine. In speculative sciences (see Synaesthesia); pseudamnesia, an illusion there is only one object, the object of doctrine. or mistake of memory in which a person In practical sciences there is besides an object seems to remember that which he never exof practice, which is that upon which it is perienced; pseudopsia, false vision, hallucinadesigned to produce an effect. In a norma- ltion; instances under MIMICRY (q.v., in

Pseudaesthesia [Gr. ψευδής, false, + αίσθη-

irritation of the nerve at the point of amputa-Proximate witness, testimony. There is tion of a limb (e.g. stump of the arm) pro-hardly any such thing in English law. It is duces the sensation normal to the end-organ the witness who testifies, not to his own ex- of the limb which has been removed (e.g. felt

(c.s.p.) Psyche [Gr. ψυχή, breath, life, soul, from Proximate (or Second) Cause: see ψύχειν, to blow]: Ger. Psyche; Fr. psyché; **REATION. Ital. psiche. (1) The Greeks conceived man **Prudence** [Lat. prudentia]: Ger. Klugheit; as having a 'double,' a second, shadowy coun-Fr. prudence; Ital. prudenza. Foresight or terpart or likeness of the bodily existence, the prevision of the consequences of our actions, ψυχή. This was not contrasted with the and the guidance of conduct by such fore- body in the way in which the psychical is now contrasted with the corporeal. It was rather This was regarded by Socrates as the conceived as a 'breath,' a thinner more subindispensable condition and the absolute tile body, which formed the animating guarantee of virtue: 'virtue is knowledge.' principle in life, left the body at death through It was also emphasized by certain members of the mouth or through a wound, and after the Cyrenaic school, and by the Epicureans. separation from the body had an existence

LOVE (q. v.), the latter that of Conscience | definite existence and influence were implied (q.v.). The earlier hedonists, like Paley and in the cultus of the souls of the dead which

chap. xiv); Leslie Stephen, however, regards | was introduced from Thrace and subsequently this effort as no less hopeless than the attempt | modified by contact with Apollo-worship, the to square the circle or to discover perpetual 'psyche' becomes the primary superior half of man's nature. Exiled from some previous Sidgwick regards prudence as an equally dwelling-place into the body, its life in this self-love and conscience are the two chief or (čκοτασις) or frenzy induced by the sacred (J.S.) the lower world, but beyond the stars.

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