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**A CLASSIFIED LIST OF MINERALS, PRECIOUS AND OTHER STONES.** By Felix J. Troughton. The Abbey Press, New York. Pp. 27. Price 50 cents.

The author has endeavored, so he tells us, to include every known mineral and precious stone in his book. To those interested in mineralogy the work is primarily intended, and much valuable information on matters of this kind will doubtless be found therein.

**DEVELOPMENT AND EVOLUTION.** By James Mark Baldwin, New York: The Macmillan Company. London: Macmillan & Co., Ltd. 1902. 16mo. Pp. xvi, 395. Price, \$2.60.

Professor Baldwin assures us in his preface that his work fulfills in a general way the intention expressed in "Social and Ethical Interpretations" of taking up some of the biological problems most closely connected with psychological ones and falling under the general scope of the genetic method. The theories outlined have been promulgated partly by Professor Baldwin and partly by Professor Osborne and Lloyd Morgan. The work thus becomes a kind of handbook of the theory of orthoplasia so far as the combined work of Professor Baldwin and other men are concerned. On the other hand, those portions which are due to Professor Baldwin alone contain expositions of "psychophysical evolution" and an outline of the "theory of genetic modes."

**ARCHITECTURAL DRAWING.** By R. Phené Spiers, F.S.A., Architect. Cassell & Co., Ltd., New York, London, Paris and Melbourne. 1892. 8vo. Pp. 67.

This book is the outcome of a paper read by the author at a meeting of the Architectural Association in 1874. The author has endeavored to place himself in relation with the requirements of English office training of the present day, and to point how, concurrently with office work, the architectural pupil may turn to the best account opportunities for private study. The book tells what it has to tell in a lucid style. The illustrations are numerous and serviceable.

**THE BLAST FURNACE AS A POWER PRODUCER.** Data relating to this and Allied Subjects. Edited by B. H. Thwaite, C. E., F. C. S., and Horace Allen, C. E. London, 1898. Pp. 36.

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