of the confusion which has arisen in the nomenclature of canes, and the reader, after finishing Chapter III of Mr. Deerr's book, will readily agree with his verdict that the subject of classification 'is in an almost hopeless state."

Those desiring a condensed treatise upon the agriculture and technology of the sugar-cane industry will find Deerr's "Sugar and the Sugar Cane" deserving of attention.

C. A. BROWNE, JR.

ECONOMIC GEOLOGY. A semi-quarterly journal devoted to geology as applied to mining and allied industries. Published by the Economic Geology Publishing Co., 41 N. Queen St., Lancaster, Pa. Price, 50 cents a copy, or \$3.00 a year; foreign subscription, \$3.75 a year.

This journal has been established to fill the long-felt want of a periodical in the English language devoted exclusively to the subjects named in the sub-title. It is the purpose of the founders to make this in every way a first-class medium for the publication of articles of scientific merit, excluding those which have to do with the engineering and commercial aspects of mining. That this high aim is likely to be fulfilled, the names of the editor and his associates give full assurance. These are: J. D. Irving, editor; Waldemar Lindgren, James F. Kemp, Frederick L. Ransome, Heinrich Ries, Marius R. Campbell, Charles K. Leith, associate editors. The first number appeared in October, with contributions by Messrs. Ransome, Kemp, Campbell, Lindgren and Keith of the editorial board, and E. C. Sullivan. Most if not all of these will be duly noticed in the pages of this Journal devoted to abstracts. W. F. HILLEBRAND.

CATALOGUE OF THE WARD-COONLEY COLLECTION OF METEORITES. BY HENRY A. WARD, A.M., LL.D. Chicago, 1904. xii + 113 pp. Plates.

The Ward-Coonley collection, as all students of meteorites know, is deposited provisionally in the American Museum of Natural History, New York City. The falls represented numbered in the year of publication 603, thus making it in this respect the largest of the great collections. Following a preface and introduction, the catalogue proper is subdivided into sections covering Siderites, Siderolites, Aerolites, after which come lists of all known meteorites and their geographical distribution, a section on taxonomy, etc. The publication is worthy of the great collection which it represents.

W. F. HILLEBRAND.