

powders (spirotherapy). Volume X. is thoroughly practical and gives a fund of information, which we don't think would be easily procurable elsewhere.

*A Text-Book of Modern Materia Medica and Therapeutics.* By A. A. STEVENS, A.M., M.D., Lecturer on Physical Diagnosis in the University of Pennsylvania; Physician to the Episcopal and St. Agnes Hospitals, Philadelphia. Third edition, greatly enlarged, rewritten and reset. Handsome octavo of 663 pages. W. B. Saunders & Co. 1903. Cloth, \$3.60 net. Canadian Agents: J. A. Carveth & Co., 413-415 Parliament Street, Toronto.

In getting the third edition of his text-book ready, Dr. Stevens has not simply revised it here and there, reproducing by far the larger part just as it was in the previous edition, but he has gone to work and entirely rewritten it, and now presents the profession with a new volume on new lines. He deserves congratulation on the result of his labors, as he has placed on the market a volume that is in many respects ahead of any other dealing with the same branch of medicine. It has been a habit in the past on the part of authors of works on materia medica and therapeutics to consider drugs in their alphabetical order; but Dr. Stevens, in the third edition of his admirable text-book, has wisely classified them according to their pharmacologic action. There are many who will criticise this method adversely; but we feel that it is a wise departure, in that it assists the reader to associate in his mind facts which otherwise he might have difficulty in remembering and putting into practice when treating disease. The last 125 pages of the book are devoted to applied therapeutics, and to the active practitioner, this section will be found exceedingly valuable and more than usually practical.

A. J. H.

*A Text-book of Chemistry*, for Students of Medicine, Pharmacy, and Dentistry. By EDWARD CURTIS HILL, M.S., M.D., Medical Analyst and Microscopist; Professor of Chemistry and Metallurgy in the Colorado College of Dental Surgery; Professor of Chemistry and Toxicology in the Denver and Gross College of Medicine, University of Denver. With 78 illustrations, including 9 full-page half-tone plates. Pages xii-523 crown octavo. Extra cloth, \$3, net, delivered. Philadelphia: F. A. Davis Company, Publishers, 1914-16 Cherry Street.

The author has taken a wide range of his subject. The first three hundred pages are devoted to physics, inorganic, organic, and analytic chemistry. The remaining two hundred deal with physiological, pathological, clinical, and sanitary chemistry and