## BOOK NOTICES AND REVIEWS.

A Textbook of Anatomy and Physiology. By JESSE FEIRING WILLIAMS, M.D. Professor of Physical Education, Teachers College, Columbia University, New York City. Fifth edition, revised, with 416 illustrations, 31 in color. Published by W. B. Saunders Company, Philadelphia, Pa., 1935. Price \$2.75.

It is peculiarly difficult to obtain satisfactory textbooks in physiology to be used in connection with courses in pharmacy schools. The general tendency appears to be to use a book prepared or intended for use in pre-medical courses, omitting certain sections on the ground that they are "unduly complicated." A number of physiology texts have been prepared for the presentation of general physiology, but these drift into the realms of speculation, philosophy or statistics. "This book presents the essentials of anatomy and physiology for students of the practical arts-nursing, physical education, physiotherapy, occupational therapy, and household arts." It is arranged to serve the needs of students of anatomy and physiology outside the medical field. In the fifth edition the original plan has been conserved. By 416 illustrations, 31 in color, the essential features of the text are clarified. The book lays a fundamental stress on the importance of the cell: the embryological formation, the nature of the epithelial, connective, muscular, vascular and nervous tissue are pointed out in connection with practical use in the body. The nature and formation of the skeleton is followed by the insertion of the muscles, their operation by means of the nervous system, their maintenance by the circulatory and respiratory systems, and their nutrition by the digestive system. Finally, the excretory system is discussed, with its job of removing waste material. Chapters on the reproductive system, the endocrines and the special senses are then presented. A host of useful and impressive facts, statistics and applications are presented. Each chapter closes with a series of practical exercises and test questions, which greatly facilitate presentation to students. A limited number of references are given. One of the outstanding features is the 30-page glossary.

This textbook will serve a useful purpose for reference by teachers and students, as well as for a text for anatomy and physiology.—

JAMES C. MUNCH.

List of Trade Names.—A Supplement to the List of Trade Names registered with the American Drug Manufacturers' Association and the American Pharmaceutical Manufacturers Association, is now ready for distribution. The main list was released August 1, 1934, and the present supplement represents additions, corrections and deletions up to August 1, 1935. The purpose of these lists is to furnish information in the preliminary consideration of new trade names. It is the desire of the Associations that the booklets receive the widest possible circulation, not only among members, but among all others interested in this important field, including firms and individuals identified with allied organizations, trade-mark attorneys and association trade-mark bureaus.

The principal list was offered at fifty cents; the price of the supplement is twenty-five cents a copy. However, if the two publications are ordered together, they will be furnished for a total of fifty cents. Copies may be obtained from Carson P. Frailey, Executive Vice-President and Secretary, American Drug Manufacturers' Association, 507 Albee Building, Washington, D. C., or from Clarence W. Warner, Secretary, American Pharmaceutical Manufacturers Association, 250 High Street, Newark, New Jersey. Check or coin should be forwarded with order.

## GEORGE M. BENNETT.

George M. Bennett, member of the AMERICAN PHARMACEUTICAL ASSOCIATION, and veteran member of the Illinois Pharmaceutical Association, its treasurer from 1919 to 1935, and a long-time Urbana druggist, died in Carle hospital, Urbana, December 17th.

Mr. Bennett was born September 1, 1863, in Champaign, Ill. In 1887, following school days and an apprenticeship, he bought an interest in a drug store in Urbana and formed a partnership with his brother-in-law, E. N. Knowlton. He owned and conducted this pharmacy until the time of his death.

In 1911, Mr. Bennett was presented with a silver loving cup as a distinguished citizenship award by the Association of Commerce.

Mr. Bennett was a member of the masonic bodies. He was married in 1890 to Miss Emma C. Yanos, who survives him.