

the pathogenic streptothricus is the more welcome because it is a subject which has not been included in some of the later books on Bacteriology. Recent researches in the pathology and culture of the bacillus dysenteriae and the diplococcus intracellularis meningitis are also given at some length.

The Chapter on Immunity, although it retains its conclusions unaltered, has a fresh interest in the record of later experimental work in that most fascinating field of inquiry.

The make-up of the book in paper, binding, typography, and illustrations, is all that could be desired. We can highly recommend the work.

L. A. D.

### SAUNDERS' MEDICAL HAND ATLAS.

*Atlas and Epitome of Operative Surgery.* By Otto Zuckerkandl, Privat Dozent in the University of Vienna. From the Second Revised and Enlarged German Edition. Edited with additions by J. Chalmers Da Costa, M.D., Professor of the Principles of Surgery and of Clinical Surgery, Jefferson Medical College, Philadelphia. Second edition. Thoroughly revised and greatly enlarged. With 40 colored plates, 278 text illustrations and 410 pages of text. Philadelphia and London: W. B. Saunders & Co., 1902. Cloth, \$3.50 net. Canadian agents, J. A. Carveth & Co., Toronto.

**T**HE second edition of this excellent little work has just come to hand. The lithographic plates and text cuts serve to make it of value to the student in operative surgery as well as to the young surgeon who is just beginning his career. In the first fifty pages the author lays down some general rules to be followed in operating and gives a description of the instruments and methods used in modern surgery together with indications for their employment.

The greater portion of the first part of the volume deals with ligation of arteries—amputations and euucleations.

The conditions which call for these procedures are stated in a clear and concise manner. All the more common amputations are described in detail.

In the second part of the book, regional surgery more particularly is dealt with and, as in the first part, the author gives a description of most of the operations that the surgeon will be called upon to perform, together with the conditions under which they should be undertaken.

The book is well printed and the binding strong and durable.

W. D. F.