and digestive and nutritional processes are related to it symptoms have been described whenever it seemed best in order to make clear the indications for dietetic and general hygienic treatment.

Mechanical Vibratory Stimulation—Its theory and application in the treatment of disease. By MAURICE F. PILGRIM, M. D., First Vice-President of the American Electro-Therapeutic Association, Professor of Psychiatry in the New York School of Physical Therapeutics. The Lawrence Press, 110 Fifth Ave., New York City.

The object of this book is fairly well shown by its title. Dr. Pilgrim does not claim mechanical vibration to be a cure-all, but by its proper application he thinks the physician will achieve more success than by any other single means.

American Text-Book of Surgery. For Practitioners and Students. Edited by WILLIAM W. KEEN, M. D., LL. D., F. R. C. S. (Hon.), Professor of the Principles of Surgery and of Clinical Surgery, Jefferson Medical College, Philadelphia; and J. WILLIAM WHITE, M. D., John Rhea Barton, Professor of Surgery, University of Pennsylvania, Philadelphia. Fourth Edition, Thoroughly Revised and Greatly Enlarged. Handsome octavo of 1363 pages, with 551 text illustrations and 39 full-page plates, many in colors. Philadelphia, New York, London: W. B. Saunders & Company, 1903. Cloth, \$7.00 net; Sheep or Half Morocco, \$8.00 net. Canadian agents, J. A. Carveth & Co., Toronto, Ont.

Of the three former editions of this work nearly 40,000 copies have been disposed of. Its sale, indeed, has been the wonder of the medical publishing world. In this present edition every chapter has been extensively modified, and many of them have been partially, and some entirely, rewritten. Notably among such chapters are those on Surgical Bacteriology, Tumors, the Osseous System, Orthopedic Surgery, the Surgery of the Nerves, the Joints, the Abdomen, etc. The most recent researches of Monks on the Intestines, Crile and Cushing on Shock and Blood Pressure, Matas on Neural Infiltration and Aneurysm, Edebohls on Renal Decortication, etc., have been included. The use of paraffine in nasal deformities, the methods of spinal and local anesthesia, and the newer anesthetics have also been described. And this is but an illustration of the completeness and thoroughness of the entire work.

Besides the extensive revision and amplification of the old matter, there have been added six new chapters of the utmost importance, written by men whose positions and experience especially fit them to speak with authority. These chapters are Military Surgery, Naval Surgery, Tropical Surgery, Examination of the Blood, Immunity, and Surgery of the Pancreas. Though there was a brief chapter on the Pancreas in the third edition, in this present edition it has been expanded so greatly that it really is wholly new, the modern surgery of