*First Glances at New Books

Biography

British Masters of Medicine—Sir D'Arcy Power, Editor—Waverly Press, 242 p., \$3. A valuable contribution to the history of medicine containing biographies of two dozen British leaders in medicine from the time of Harvey to the present, each written by those who have been attached to the great institutions which these heroes of medicine made famous.

Science News Letter, September 12, 1936

Aeronautics

Heroes of the Air—Chelsea Fraser—Thomas Y. Crowell, 750 p., \$2.50. A new edition of a popular history of modern aeronautics particularly since the World War.

Science News Letter, September 12, 1936

Physics

A TEXTBOOK OF PHYSICS—Charles A. Culver—Macmillan, 816 p., \$4. A text for a comprehensive year's course in general physics for students of engineering and science, by the professor of physics in Carleton College.

Science News Letter, September 12, 1936

General Science

FRONTIERS OF SCIENCE—Carl T. Chase—Van Nostrand, 352 p., \$3.75. The reader is taken into those areas of science where the unknown is being turned into the known. Sections are devoted to the Frontiers of Time and Space, The Quest for the Ultimate, The New Age of Chemistry, The Frontiers of Health, The Secret of Life.

Science News Letter, September 12, 1936

Hygiene

SEX AND THE LOVE IMPULSE—J. H. Burns—*Emerson Books*, 61 p., 50c. Correction of listing in Science News Letter of July 25, 1936.

Science News Letter, September 12, 1936

Hydrodynamics

SILTING OF RESERVOIRS—Henry M. Eakin—Govt. Print. Off., 142 p., 40c. U. S. Dept. of Agr. Technical Bull. no. 524.

Science News Letter, September 12, 1936

Chemistry

THE PHENOMENA OF POLYMERISA-TION AND CONDENSATION—General Discussion held by The Faraday Society —Gurney and Jackson, London, 412 p., 22s. 6d. +10d postage. A general, comprehensive and international discussion of an important field of chemistry done in the manner for which the Faraday Society is famous. Contributions and discussions by fifty scientists are included. Science News Letter, September 12, 1936

Marine Zoology

SCIENTIFIC RESULTS OF THE WORLD CRUISE OF THE YACHT "ALVA," 1931, William K. Vanderbilt, Commanding—Lee Boone—Privately printed, \$5. This volume covers Crustacea, from Anomura to Amphipoda, and the Asteroidea and Echinoidea among the Echinodermata. The illustrations include both halftones and well-drawn line cuts. The book is part of a series of interest primarily to systematic zoologists.

Science News Letter, September 12, 1936

Conservation

NATURE PROTECTION IN THE NETHERLANDS INDIES—American Committee for International Wild Life Protection, 73 p., 50c. Even in the tropics it is now necessary to take considerable thought for the welfare of wild animals. This brief publication contains much information not hitherto easily available, on what is being done in one important faunal center.

Science News Letter, September 12, 1936

Mathematics

BIBLIOGRAPHY OF EARLY AMERICAN TEXTBOOKS ON ALGEBRA—Lao Genevra Simons—Scripta Mathematica, 68 p., \$1. A key to one phase of mathematical beginnings in America. First editions through 1850 are listed.

Science News Letter, September 12, 1936

Medicine

PHYSICIAN, PASTOR AND PATIENT—George W. Jacoby—Paul B. Hoeber, Inc., 390 p., \$3.50. A useful and interesting presentation of the relation existing between medicine and religion. The author is Past-President of the American Neurological Association and out of his experience as practitioner and teacher he discusses birth control, suicide, divorce, criminals, sterilization, euthanasia, professional secrecy and other questions.

Science News Letter, September 12, 1936

Economics

GUINEA PIGS NO MORE—J. B. Matthews—Covici, Friede, 311 p., \$2. A plea for a consumers' society as an alternative to the regency of business and as an alternative to a workers' state. A Federal Department of the Consumer is advocated.

Science News Letter, September 12, 1936

Physics

UNIFIED PHYSICS—Gustav L. Fletcher, Irving Mosbacher and Sidney Lehman—McGraw-Hill, 662 p., \$1.80. A high school text in which the authors, who are New York City high school teachers, treat physics as the science of matter in motion instead of dividing it into the traditional mechanics, heat, sound, light, and electricity.

Science News Letter, September 12, 1936

Physics

PERSPECTIVE AND OPTICAL ILLU-SIONS OF DEPTH—Theodore M. Edison —Calibron Products, Inc., 44 p., 50c. (Calibron Notebook, No. 3.) Useful and illuminating with striking illustrations. Science News Letter, September 12, 1936

Hygiene

SEX EDUCATION—Maurice A. Bigelow—American Social Hygiene Assoc., 307 p., \$1. Primarily for general readers, especially parents, teachers, ministers, and students, this is a revised edition of a book successfully used for twenty years. It presents the educational problems and philosophy of the social hygiene movement in America today.

Science News Letter, September 12, 1936

Physical Chemistry

UN NOUVEAU CORPS SIMPLE; LE DEUTÉRIUM OU HYDROGÈNE LOURD—E. Darmois—Hermann & Cie, Paris, 41 p., 10fr. A review of research on deuterium and heavy water with a comprehensive bibliography.

Science News Letter, September 12, 1936

Photography

NATURAL COLOR PROCESS—Carlton E. Dunn—Amerian Photographic, 194 p., \$2. A concise outline of the available methods of color photography with practical instructions.

Science News Letter, September 12, 1936

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