*First Glances at New Books

Medical History

THE GREAT DOCTORS, A BIOGRAPHICAL HISTORY OF MEDICINE—Henry E. Sigerist—Norton, 436 p., \$4. This English translation by Eden and Cedar Paul appears simultaneously with the second edition. Dr. Sigerist tells these tales of great physicians with his usual skill. Besides giving the familiar stories from Hippocrates to Pasteur, with an added chapter on Osler for this edition, he has included biographies of many great doctors of the past whose very names will be new to the majority of lay readers. The book is enhanced by many excellent illustrations.

Science News Letter, October 7, 1933

Mechanical Engineering

AIR CONDITIONING—James A. Moyer and Raymond U. Fittz—McGraw-Hill, 390 p., \$4. The technique of regulating the temperature and humidity of indoor air, especially in public buildings and industrial plants, is an essentially new development. This comprehensive treatise discusses the principles and applications of this newest of American industries.

Science News Letter, October 7, 1933

Language

Spanish-English—English-Spanish Dictionary, 888 p., French-English—English-French Dictionary, 628 p., English-Italian—Italian-English Dictionary, 526 p., Latin-English—English—English—English—English—English-German Dictionary 595 p., \$1 per volume; English Dictionary, 618 p., 75c, D. Appleton. These pocket dictionaries of British origin really can be carried in the pocket and yet they contain such a large number of words that they are useful.

Science News Letter, October 7, 1933

Radio

1933 OFFICIAL AUTO-RADIO SERVICE MANUAL—Edited by Hugo Gernsback and Robert Hertzberg—Gernsback, 200 p., \$2.50. Detailed descriptions and installation diagrams of all leading automobile radio receivers. Should be useful to service men.

Science News Letter, October 7, 1933

Philology-Archaeology

ARCHIVES FROM ERECH, NEO-BABY-LONIAN AND PERSIAN PERIODS—Raymond Philip Dougherty—Yale Univ. Press, 70 p., 65 pl., \$5. This is vol-

ume two of the Goucher College Cuneiform Inscriptions. There are a thousand Babylonian texts in the fine Goucher collection from the temple of Erech. Over 400 are published here in the form of autographed copies, so that Assyriologists may conveniently study them. Some typical inscriptions are also translated with explanatory notes.

Science News Letter, October 7, 1933

Genlagy

EARTH-LORE—S. J. Shand—Murby, London, 134 p., 5s. Subtitled "Geology without jargon," this compact little book is exactly that. In language untechnical yet dignified, it presents the main outlines of modern dynamic geology, together with some of its still unsolved problems, so clearly that even he who runs about the earth in a fast motor car may still read.

Science News Letter, October 7, 1933

Mining

POTASH—B. L. Johnson—Govt. Print. Off., 78 p., 10c. This publication, issued as an Economic Paper of the Bureau of Mines, gives in brief compass the principal facts about present world uses and production of this essential fertilizer mineral.

Science News Letter, October 7, 1933

Economics

SURVEY OF THE WHEAT SITUATION, APRIL TO AUGUST, 1933—Food Research Institute, Stanford University, 37 p., 50c. This issue of Wheat Studies of the Food Research Institute is of especial interest, in that it records the balloon-like rise—and descent—of wheat prices during the spring and summer of 933.

Science News Letter, October 7, 1933

Economics-Political Science

NRA, THE NEW DEAL FOR BUSINESS AND INDUSTRY—Compiled for The John Crerar Library by Jerome K. Wilcox—American Library Association, 78 p., 75c. A bibliography, May-August, 1933, together with list of official publications of other new governmental agencies.

Science News Letter, October 7, 1933

Zoology

CAVE LIFE OF KENTUCKY—Vernon Bailey—University Press, Notre Dame, Ind., 256 p., \$1.25. This book is more comprehensive than its title indicates: it treats of the animal life of the surface in the Mammoth Cave neighborhood, as well as of the strictly cave-inhabiting creatures. It also discusses animals that lived in the region in primeval days, but are gone now, like the bison and the wapiti. There is an extensive chapter on the birds by Florence Merriam Bailey, and one on the invertebrates by Leonard Giovannoli.

Science News Letter, October 7, 1933

Nutrition

FOOD, NUTRITION AND HEALTH—E. V. McCollum and J. Ernestine Becker Authors, Baltimore, Md., 146 p., \$1.50. The third edition of this book, which has just been rewritten, appears at a time when the layman seems to need more than ever a convenient source of accurate information on what to eat. The authors are recognized authorities on the subject. The material is presented briefly, clearly, and in a way to make it of practical help to the reader, whether he is worried over his weight and what to do about it or perplexed at finding vitamins thrust at him in everything he puts in his mouth from cigarettes to cough drops.

Science News Letter, October 7, 1933

Political Science

THE ATTEMPT TO DEFINE WAR—Clyde Eagleton—Carnegie Endowment for International Peace, 287 p., No. 291 of International Conciliation, 25c per year, 5c single copies.

Science News Letter, October 7, 1933

Bacteriology

AN INTRODUCTION TO LABORATORY TECHNIQUE IN BACTERIOLOGY—Max Levine—Macmillan, 289 p., \$1.75. Second, revised edition.

Science News Letter, October 7, 1933

Engineering

PROCEEDINGS OF THE TWENTY-FIFTH ANNUAL CONVENTION—Southern Gas Association, 263 p., \$3.

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