

• First Glances at New Books

HISTORY OF SCIENCE

LIEBIG AND AFTER LIEBIG, A Century of Progress in Agricultural Chemistry—Forest Ray Moulton, ed.—*American Association for the Advancement of Science*, 111 p., \$3. A symposium by a group of leading workers in chemistry and agricultural science. This book should find a place in at least three types of libraries: chemical, agricultural, and those dealing with the history of science.

Science News Letter, July 11, 1942

ZOOLOGY—CONSERVATION

THE INTERNATIONAL PROTECTION OF WILD LIFE—Sherman Strong Hayden—*Columbia University Press*, 246 p., \$3. Treaties and agreements for the protection of wildlife are becoming an important section of the body of international law. This book comments on successes and shortcomings, showing where further effort is necessary. Actual texts of treaties are presented as appendices.

Science News Letter, July 11, 1942

NATURAL HISTORY

PANGOAN DIARY — Ruth Harkness — *Creative Age Press*, 295 p., illus., \$2.50. Now that we have to do most of our traveling by proxy, this book should find a ready welcome, especially as it goes into a fascinating but hard-to-reach corner of South America.

Science News Letter, July 11, 1942

NAVAL SCIENCE

THE SUBMARINE AT WAR—A. M. Low—*Sheridan House*, 305 p., illus., \$3. A book more about submarine operations (including anti-submarine tactics) than descriptive of the submarine itself. Of unusual interest to Americans at this time of crisis in our struggle against the Axis attempt to destroy our ocean-borne commerce with this weapon.

Science News Letter, July 11, 1942

GEOLOGY

OIL IN THE EARTH—Wallace E. Pratt—*Univ. of Kansas Press*, 105 p., \$1. Simple facts about oil prospecting, attractively presented in a series of four published lectures.

Science News Letter, July 11, 1942

PUBLIC HEALTH

YOU DON'T HAVE TO EXERCISE! Rest Begins at Forty—Peter J. Steincrohn—*Doubleday, Doran*, 207 p., \$1.50. See page 24.

Science News Letter, July 11, 1942

Just Off the Press

THE AIR RAID WARDEN IN AMERICA, A Manual—Jordan W. Lambert; edited and revised by Ira W. Hirshfield—*Hastings House*, 57 p., \$1.

AIRCRAFT SPOTTERS' GUIDE, Part I — Harold E. Hartney, ed.—*National Aeronautics Council*, 96 p., illus., 25c.

AMERICAN FOUNDATIONS AND THEIR FIELDS (5th ed.)—Geneva Seybold, comp.—*Raymond Rich Associates*, 274 p., table, \$5.

A. L. A. RULES FOR FILING CATALOG CARDS—Prepared by a Special Committee, Sophie K. Hiss, Chairman—*American Library Association*, 109 p., \$2.

APPLIED ENTOMOLOGY, An Introductory Textbook of Insects in their Relations to Man (4th ed.)—H. T. Fernald and Harold H. Shepard—*McGraw-Hill*, 400 p., illus., \$3.50.

THE BACKGROUND OF OUR WAR — U. S. War Department, Bureau of Public Relations—*Farrar & Rinehart*, 279 p., \$2.

BARRIERS TO YOUTH EMPLOYMENT — Paul T. David—*American Council on Education*, 110 p., \$1.75.

BROADCASTING TO THE CLASSROOM BY UNIVERSITIES AND COLLEGES—Carroll Atkinson—*Meador Pub. Co.*, 128 p., \$1.50.

CENSORSHIP, 1917—James R. Mock—*Princeton Univ. Press*, 250 p., \$2.50.

CONSERVATION OF NATIONAL RESOURCES, An Educational Approach to the Problem — George T. Renner—*Wiley*, 228 p., illus., \$2.75.

COSMOLOGY, The Philosophical Study of the Inorganic World—D. Nys; translation and adaptation by Sidney A. Raemers — *Bruce Pub. Co.*, 299 p., \$3.

DIONYSIAC SARCOPHAGI IN BALTIMORE—Karl Lehmann-Hartleben and Erling C. Olsen—*Institute of Fine Arts, New York Univ. and Walters Art Gallery, Baltimore, Maryland*, 81 p., illus., \$1.50.

EXCAVATIONS AT OLYNTHUS, Part XI. NECROLYNTHIA, A Study in Greek Burial Customs and Anthropology—David M. Robinson—*Johns Hopkins Press*, 279 p., 71 plates, \$15.

FOOD GARDENS FOR DEFENSE—M. G. Kains—*Greenberg*, 246 p., illus., \$2.

14,000 GEAR RATIOS: Tabulated Ratios Presented in Common Fractional and Decimal Forms and in Differently Arranged Sections to Facilitate the Solution of all Classes of Gear-ratio Problems—Ray M. Page—*Industrial Press*, 404 p., \$5.

FUNDAMENTALS OF RADIO—Edward C. Jordan and others; W. L. Everitt, ed.—*Prentice-Hall*, 400 p., \$5 trade; \$3.75 school.

HANDBOOK OF PHYSICAL CONSTANTS — Francis Birch, J. F. Schairer and H. Cecil Spicer, eds.—*Geological Society of America*, 325 p., \$1.40.

HOW TO ABANDON SHIP—Phil Richards and J. Banigan—*Cornell Maritime Press*, 152 p., \$1.

AN INDEX TO INDEXES, A Subject Bibliography of Published Indexes—Norma Olin Ireland—*Faxon*, 107 p., \$1.75.

INDUSTRIAL CAMOUFLAGE MANUAL — Konrad F. Wittmann in collaboration with Pratt Institute faculty—*Reinhold Pub. Corp.* 128 p., illus., \$4.

INDUSTRIAL ELECTRICITY, Part II (2d ed.)—Chester D. Dawes—*McGraw-Hill*, 523 p., illus., \$2.75.

THE INTERNATIONAL PROTECTION OF WILD LIFE — Sherman Strong Hayden—*Columbia University Press*, 246 p., \$3.

AN INTRODUCTION TO ELECTROCHEMISTRY—Samuel Glasstone—*Van Nostrand*, 557 p., illus., \$5.

MANUAL OF CELESTIAL NAVIGATION—Arthur A. Ageton—*Van Nostrand*, 103 p., \$1.85.

MATHEMATICS IN DAILY USE — Walter W. Hart, Cottell Gregory and Veryl Schult — *Heath*, 376 p., \$1.32.

MECHANICS OF FLUIDS—Glenn Murphy—*International Textbook Co.*, 329 p., \$3.25.

NUTRITION, An Introductory Text—Fern Silver—*Appleton-Century*, 168 p., illus., \$1.

OIL IN THE EARTH—Wallace E. Pratt—*Univ. of Kansas Press*, 105 p., \$1.

PAN AMERICAN PROGRESS — Philip Leonard Green—*Hastings House*, 214 p., \$2.

PAN AMERICAN TRADE, With Special Reference to Fruits and Vegetables—John William Lloyd—*Interstate Printers and Publishers*, 345 p., illus., \$2.25.

PANGOAN DIARY—Ruth Harkness — *Creative Age Press*, 295 p., illus., \$2.50.

PRACTICAL FINGERPRINTING — B. C. Bridges — *Funk and Wagnalls*, 374 p., \$4.

THE REVISION OF THE STANFORD-BINET SCALE, An Analysis of the Standardization Data—Quinn McNemar—*Houghton Mifflin*, 185 p., \$3.

SCIENCE AND EDUCATION—S. R. Humby and E. J. F. James—*Cambridge (Macmillan)* 145 p., \$1.25.

SEX EDUCATION IN HIGH SCHOOLS — John Newton Baker—*Emerson Books*, 155 p., \$2.

A SHORT HISTORY OF CANADA FOR AMERICANS—Alfred Leroy Burt—*Univ. of Minnesota Press*, 279 p., illus., \$3.

THE SOUTH AMERICAN HANDBOOK 1942 (19th ed.)—Howell Davies, ed.—*Wilson*, 690 p., \$1.

SPHERICAL TRIGONOMETRY WITH NAVAL AND MILITARY APPLICATIONS—Lyman M. Kells, Willis F. Kern and James R. Bland—*McGraw-Hill*, 163 p., \$1.50.

TRADE AND PROFESSIONAL ASSOCIATIONS OF THE UNITED STATES—C. J. Judkins—*Govt. Print. Off.*, 324 p., 70c. (U. S. Dept. of Commerce, Industrial Series No. 3).

UNITED STATES GOVERNMENT PERIODIC PUBLICATIONS, A Descriptive List—Special Libraries Association, Washington, D. C. Chapter—*Special Libraries Assn.*, 87 p., \$2.

WAR BACKGROUND STUDIES: No. 1, Origin of the Far Eastern Civilization—Carl Whiting Bishop, 53 p., illus.; No. 2, The Evolution of Nations—John R. Swanton, 23 p., *Free upon direct application to Smithsonian Institution, Washington, D. C.*

YOUTH IN THE CCC—Kenneth Holland and Frank Ernest Hill — *American Council on Education*, 263 p., \$2.25. (Prepared for the American Youth Commission).