

Books of the Week

TO SERVE YOU: To get books, send us a check or money order to cover retail price. Address Book Dept., SCIENCE NEWS LETTER, 1719 N St., N. W., Washington 6, D. C. Ask for free publication direct from issuing organizations.

THE ADJUSTMENT OF THE BLIND—Hector Chevigny and Sydel Braverman—*Yale University Press*, 320 p., \$4.00. How a human being must adjust physically, mentally and emotionally to loss of sight.

AGRICULTURAL PROGRESS IN THE COTTON BELT SINCE 1920—John Leonard Fulmer—*University of North Carolina Press*, 236 p., illus., \$3.50. A study of the advances made during recent years.

A BASIC BREAKFAST PATTERN: Teacher's Source Book—E. V. McCollum, Ed.—*Cereal Institute*, 21 p., illus., paper, free upon request to publisher, 135 South La Salle St., Chicago 3, Ill. Information on breakfast and its importance to teen-agers and adults.

BEGINNER'S GUIDE TO FRESH-WATER LIFE—Leon A. Hausman—*Putnam*, 128 p., illus., \$2.00. A handy reference for the nature lover. Includes over 250 of the most common forms of animal life.

BREAST DEFORMITIES AND THEIR REPAIR—Jacques W. Maliniac—*Grune & Stratton*, 193 p., illus., \$10.00. For the surgeon, gynecologist, and obstetrician, interested in mammoplasty surgery but without special experience in the field. Many helpful illustrations.

CAREERS FOR YOUNG AMERICA IN THE ARMY AND AFTER—Reuben Horchow—*Public Affairs Press*, 226 p., \$3.25. This book tells what the army has to offer young men and women. The introduction is written by General Omar Bradley.

THE CENTENNIAL OF THE SHEFFIELD SCIENTIFIC SCHOOL—George A. Baisell, Ed.—*Yale University Press*, 206 p., illus., \$3.00. Some of the papers presented at the celebration of the close of the first century of the Sheffield Scientific School in 1947.

CHART OF THE NUCLIDES—Knolls Atomic Power Laboratory—*General Electric*, rev. ed., 1 p. illus., paper, free upon request to publisher, Dept. 6-221, Schenectady 5, N. Y.

CHEMOTHERAPY OF LEUKEMIA AND LEUKOSARCOMA—William Dameshek and others—*Grune & Stratton*, 53 p., illus., paper, \$4.75. A reprint of many valuable illustrations exhibited at the American Medical Association Convention, Atlantic City, N. J., June 1949.

EDUCATIONAL PSYCHOLOGY—Edwin R. Guthrie and Francis F. Powers—*Ronald*, 530 p., illus., \$4.00. A college textbook.

FERTILITY IN MARRIAGE: A Guide for the Childless—Louis Portnoy and Jules Saltman—*Farrar, Straus*, 250 p., \$3.00. Offers some practical advice on how to have children. Written in non-technical terminology.

FRONTIERS IN COLLOID CHEMISTRY: Vol. VIII—R. E. Burk and Oliver Grummitt, Eds.—*Interscience*, 157 p., illus., \$4.00. The latest advances in colloid chemistry are presented. The material formed the bases for Western Reserve University's annual lecture series on "Frontiers in Chemistry."

GEOCHEMISTRY—Kalervo Rankama and Th. G. Sahama—*University of Chicago Press*, 911 p.,

illus., \$15.00. A compilation of much of the present day knowledge in this field. This monograph incorporates a large part of the extensive European literature.

GP: Vol. I; No. 1—F. Kenneth Albrecht, Ed.—*American Academy of General Practice*, 127 p., illus., paper, \$5.00 a year to members of the Academy; \$10.00 to others; \$1.00 per copy. A new medical journal which is dedicated to cover the wider aspects of medicine rather than just isolated chips.

A HUNDRED YEARS OF ARCHAEOLOGY—Glyn E. Daniel—*Duckworth* (U. S. Distributor: *Macmillan*), 343 p., \$3.50. A discussion of some of the significant discoveries and developments in this field.

ISAAC NEWTON—E. N. Da C. Andrade—*Chanticleer Press*, 111 p., illus., \$1.75. A biography of one of the world's greatest scientists.

THE LAW OF MEDICINE—Parnell Callahan and Justin Callahan—*Oceana Publications*, 80 p., paper, \$1.00 (Cloth: \$2.00). Information on laws relating to the practice of medicine.

LUCRETIUS ON THE NATURE OF THINGS—W. Hannaford Brown, Translator—*Rutgers University Press*, 262 p., \$5.00. A treatise on the Epicurean doctrine of the physical basis of the universe. Translated from the Latin.

MARRIAGE ANALYSIS: Foundations for Successful Family Living—Harold T. Christensen—*Ronald*, 510 p., illus., \$4.50. The author attempts an analysis of some of the basic problems of marriage such as personality backgrounds, sexual adjustment, and parenthood.

MODERN SCIENCE TEACHING: A Revision of Modern Methods and Materials for Teaching Science—Elwood D. Heiss, Ellsworth S. Obourn and Charles W. Hoffman—*Macmillan*, 462 p., illus., \$4.50. A textbook for those courses in methods of teaching science.

MY THREE YEARS IN MOSCOW—Walter Bedell Smith—*Lippincott*, 346 p., illus., \$3.75. A report by our ambassador to Russia from March 1946 to March 1949.

NUCLIDES AND ISOTOPES—James Stokley—*General Electric*, 7 p., illus., paper, free upon request to publisher Dept. 6-221, Schenectady 5, N. Y. This booklet was prepared to accompany the General Electric Research Laboratory's "Chart of the Nuclides" listed elsewhere in this column. The author is astronomy writer for Science Service.

ON BEING HUMAN—Ashley Montagu—*Schuman*, 125 p., \$1.95. The author presents data showing that man follows the principles of co-operation rather than conflict.

PEOPLE, FOOD, MACHINES: Bold New Program Series No. 5—Stephen Raushenbush—*The Public Affairs Institute*, 80 p., illus., paper, 50 cents. The views of the author on how to solve the world food problem.

PHOTOELASTICITY: Principles & Methods—H. T. Jessop and F. C. Harris—*Dover*, 184 p., illus., \$3.50. Written for those who wish to undertake practical work on stress-exploration.

PROGRESS IN BIOCHEMISTRY: A Report on Biochemical Problems and on Biochemical Research Since 1939—Felix Haurowitz—*Interscience*, 405 p., illus., \$7.50. The author has compiled the major developments for the past ten years, and in general discusses only human and animal biochemistry.

THE PSYCHOLOGY OF EXCEPTIONAL CHILDREN—Karl C. Garrison—*Ronald*, rev. ed., 517 p., illus., \$4.50. Brought up-to-date with many new case histories added.

QUIZ ON RAILROADS AND RAILROADING—*Association of American Railroads*, 7th ed., illus., paper, free upon request to publisher, Transportation Building, Washington 6, D. C. Latest available information on a wide range of railway topics. In question and answer form.

REFLECTIONS OF A PHYSICIST—P. W. Bridgman—*Philosophical Library*, 392 p., \$5.00. A compilation of Dr. Bridgman's non-technical writings. The author was Nobel Prize winner in Physics, 1946.

SOIL, FOOD AND HEALTH: "You are what you eat"—Jonathan Forman, Ed.—*Friends of the Land*, 342 p., illus., \$4.50. A record of the sessions of the National Nutrition Conference held annually at Ohio University.

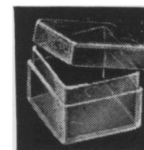
30TH ANNUAL REPORT: Institute of International Education—*Institute of International Education*, 158 p., paper, 25 cents. The report lists the American students abroad, foreign students in the United States and the different co-operating groups, for the year 1948-49.

THIS EARTH OF OURS—Past and Present—Caleb Wroe Wolfe—*Earth Science*, 374 p., illus., \$5.00. An introductory geology text stressing the philosophical side of the science.

YEAR BOOK No. 48—July 1, 1948-June 30, 1949 with Administrative Reports through December 9, 1949—*Carnegie Institution of Washington*, 258 p., paper \$1.00 (Cloth: \$1.50). Reports of the departmental activities and co-operative studies including those on astronomy, terrestrial sciences, biological sciences and historical research.

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