

Books of the Week

TO SERVE YOU: To get these books, send us a check or money order to cover retail price. Address Book Dept., SCIENCE NEWS LETTER, 1719 N St., Washington 6, D. C.

THE ATOMIC STORY—John W. Campbell—*Holt*, 297 p., illus., \$3. Written with humor and clarity by an author who believes that nuclear physics is a perfectly simple and natural thing.

BANTING'S MIRACLE—Seale Harris—*Lippincott*, 245 p., illus., \$3. A biography of a great man whose life was an inspiration to everyone, this tribute to the discoverer of insulin celebrates the twenty-fifth year of its use to restore diabetics to useful life.

THE CHEMICAL COMPOSITION OF FOODS—R. A. McCance and E. M. Widdowson—*Chemical Pub.*, 2nd ed. rev., 156 p., \$3.75. A revised up-to-date edition of a British text which American nutritionists and dietitians may find useful.

DISEASES OF THE NOSE AND THROAT—Charles J. Imperatori and Herman J. Burman—*Lippincott*, 3rd ed., 576 p., illus., \$12. The relation of vitamin deficiencies to mouth health and the use of penicillin and sulfadiazine are among new features in the latest edition of this textbook.

THE 4 FORESTS AND THE FUTURE OF THE SOUTH—I. F. Eldredge—*Chas. Lathrop Pack Forestry Found.*, 65 p., illus., \$1. A thought-provoking discussion of forest types in the South, their relation to industrial advance, and the necessary continuous application of good forestry measures to ensure their long-term usefulness.

THE LIGHT METALS INDUSTRY—Josephine Perry—*Longmans*, 128 p., illus., \$2. An excellent introduction to the history, processes of manufacture, and methods of fabrication of aluminum and magnesium, this survey also outlines present research and future trends.

LILIES FOR EVERY OCCASION—Isabella Preston—*Orange-Judd*, 160 p., illus., \$2. Written for amateurs, preparation of the soil, planting the bulbs, and general care are described in detail. Its aim is to help gardeners grow as many species as possible and even to raise their own varieties from seed.

LOGIC FOR THE MILLIONS—A. E. Mander—*Philosophical Lib.*, 206 p., \$3. Textbook to teach skilled thinking; with practical examples, it shows how to avoid vague, muddled and feeble thinking, writing, or speaking.

MEET THE ATOMS—O. R. Frisch—*Wyn*, 226 p., \$3. With an introduction by Lise Meitner, this book explains this subject simply. It is an explanation of the background of experiment and discovery which led to the release of atomic power.

MEN AND THEIR MOTIVES—J. C. Flugel—*Int. Univ. Press*, 290 p., \$5. Series of essays on the social significance of personal attitudes as seen from the author's psychoanalytic viewpoint.

RECENT PROGRESS IN HORMONE RESEARCH, Vol. I—Gregory Pincus, ed.—*Academic Press*, 399 p., illus., \$7.50. These collected essays, Proceedings of the Laurentian Hor-

mone Conference, deal with neurohumoral relationships, chemistry and physiology of adrenal hormones, role of hormones in metabolic processes, and aspects of clinical endocrinology.

RECONVERSION FOR PEACE—Illinois Natural History Survey, Div. of Registration and Education—*Pub. by the Survey*, 36 p., paper, free. A statement of alterations in the state program to serve best the purposes of peace as well as an outline of research programs under way.

RUSSIAN-ENGLISH TECHNICAL AND CHEMICAL DICTIONARY—Ludmilla I. Callahan—*Wiley*, 794 p., \$10. Containing over 80,000 terms in a wide range of industries and professions, this book fills a long-felt need.

SCIENCE PLANS FOR TOMORROW; OUR WORLD OF SCIENCE, BOOK VIII—G. S. Craig and John Urban—*Ginn*, 448 p., illus., \$1.72. Planned for elementary schools, this text covers The Story of the Stars, This Restless Earth (volcanoes), Understanding the Weather, Co-operation for Better Health, Science and America's Future, and other topics written in a manner which challenges the imagination.

SCIENCE THROUGH EXPERIMENT: A General Science Workbook—Charles H. Lake, Louis E. Welton, and James C. Adell—*Silver*, 264 p., illus., \$1.24. Divided into 25 units, this text for junior or senior high schools applies learning by doing to general science.

A SURVEY OF HUMANISTIC WORK IN PROGRESS ON THE PACIFIC COAST—Hugh G. Dick—*Am. Council of Learned Soc.*, Bulletin 39, 100 p., paper, 25 cents. For this survey, the humanities include studies in language, literature, history, and philosophy, and in art, music and anthropology viewed historically; textbooks, dissertations and short essays are excluded.

THE TECHNOLOGY OF ADHESIVES—John Delmonte—*Reinhold*, 516 p., \$8. Because of the growing interest in the structural applications of plastics and composite laminated structures, this discussion of developments in adhesives is particularly timely.

THE UNCONQUERED PLAGUE; A Popular Story of Gonorrhea—Harry Wain—*Int. Univ. Press*, 119 p., paper, \$1.50. This frank discussion of an age-old plague emphasizes the fact that with present day advances in new drug therapy and an enlightened public health program thiscrippler of mankind may be eliminated.

WRITING SCIENTIFIC PAPERS AND REPORTS—W. Paul Jones—*Wm. C. Brown*, 125 p., paper, \$2.50. This clear discussion of how to present information, although written for engineering students, will be of value to any student who writes reports.

YOU AND THE UNITED NATIONS—Lois Fisher—*Childrens Press*, 40 p., illus., paper, 60 cents. Cartoons argue the idea and necessity of peaceful cooperation in "one world"; however, a few sensible explanations are included. Written for teenagers.

Science News Letter, April 12, 1947



ALFRED NORTH WHITEHEAD

ADVANCE ANNOUNCEMENT

WE deem it a privilege to announce the publication of the first new work in almost ten years by Professor Alfred North Whitehead, entitled

ESSAYS IN SCIENCE AND PHILOSOPHY

The twentieth century has produced few men whose achievements in the fields of mathematics and philosophy can surpass those of Alfred North Whitehead. His is not a mere technical excellence. It is a competence which, on occasion, is adorned by an unexcelled brilliance of vivid expression. The profound humility of the truly wise dignifies his utterances. A sparkling, somewhat ironic, humor shines through his discourse.

ESSAYS IN SCIENCE AND PHILOSOPHY will be published on April 29th. Due to present conditions, the edition will be necessarily limited. Your bookseller will take your order now for a copy to be delivered on publication. You may order, if you wish, directly from the publishers by sending your remittance of \$4.75 to the

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