

Books of the Week

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ALCOHOLISM: Behavioral Research, Therapeutic Approaches—Ruth Fox, Ed., foreword by Marty Mann—Springer Pub. Co., 1967, 340 p., illus., \$7.50. Selected research papers deal with the theory of alcoholism as a behavioral disease, describe the various approaches to treatment, and the roles of family, medical personnel, employers and clergy.

ARCHAEOLOGICAL DISCOVERIES IN THE HOLY LAND—Archaeological Institute of America, introd. by James B. Pritchard—Crowell, 1967, 220 p., photographs, maps, \$12.50. A well-illustrated overview of field work and archaeological reconstructions of historical sites in Palestine and Jordan.

BATHTUB PHYSICS—Hy Ruchlis—Harcourt, 1967, 122 p., illus. by Ray Skibinski, \$3.25. Shows young readers how some everyday laws of physics can be discovered in an ordinary bathtub.

THE BOOK OF THE AMERICAN WOODCOCK—William G. Shelton—Univ. of Mass. Press, 1967, 227 p., photographs, etchings, \$8.50. A thorough study of the ecology and life history of the woodcock, investigating behavior on his breeding and wintering grounds, migratory habits, distribution, factors affecting the welfare of the species and management techniques.

BY PRESCRIPTION ONLY—Morton Mintz—Beacon Press, rev. ed., 446 p., paper, \$3.95. A detailed and documented critical study of the roles of FDA, AMA and PMA in the production and regulation of prescription drugs. Originally (1965) published by Houghton Mifflin as **THE THERAPEUTIC NIGHTMARE**.

CARS FOR CITIES: A study of Trends in the Design of Vehicles with Particular Reference to Their Use in Towns—Steering Group and Working Group, Ministry of Transport—HMSO (Brit. Information Service, N.Y.), 107 p., illus., maps, paper, \$4.20. Deals with personal transport, taxis, buses, safety, noise, air pollution, power units and automatic control.

CHILDREN AND TV: Television's Impact on the Child—Erna Christensen and others—Assn. for Childhood Educ., 1967, 64 p., illus., paper, \$1.25 direct to ACEI, 3615 Wisconsin Ave., NW, Washington, D.C. 20016. Discusses various aspects such as research, curriculum content, teachers, educational and entertainment TV and parents' views. (SN:10/28)

CONTEMPORARY CHANGE IN TRADITIONAL SOCIETIES, Vol. I: Introduction and African Tribes. Vol. II: Asian Rural Societies. Vol. III: Mexican and Peruvian Communities—Julian H. Steward, Ed.—Univ. of Ill. Press, 1967, 519 p., 350 p., 302 p., photographs, maps, \$12.50, \$10, \$10; set of 3 vols., \$29.95. A systematic approach to the problems of modernization, based on field research findings.

CRIMINAL JUSTICE—Abraham S. Blumberg—Quadrangle Bks., 206 p., \$5.75. Former constitutional and criminal lawyer, now a sociologist, assesses the present practice in the courts

and documents charges that the system of "due process" is being replaced by a kind of "justice by negotiation."

EDUCATORS GUIDE TO FREE SCIENCE MATERIALS—Mary Horkheimer Saterstrom with John W. Renner—Educators Progress Service, 1967, 8th ed., 370 p., paper, \$8.25. Lists and classifies a total of 1,666 annotated items from 350 sources.

EXPLORATIONS IN CREATIVITY—Ross L. Mooney and Taher A. Razik, Eds.—Harper, 1967, 338 p., \$10. Selection of research papers by theoreticians and experimenters in the fields of genetics, psychology, child development, art, anthropology and education.

FAMILIAR TREES OF AMERICA—William C. Grimm—Harper, 1967, 240 p., illus., maps, \$5.95. Illustrated introduction to representative North American trees, their characteristics, range and value.

THE FIVE-DAY COURSE IN THINKING—Edward de Bono, foreword by Isaac Asimov—Basic Bks., 1967, 209 p., illus., \$5.95. A series of mental exercises designed, step-by-step, to develop the skill of thinking, by challenging the reader to think about the process of thinking.

THE HARPER ENCYCLOPEDIA OF SCIENCE—James R. Newman, Ed.—Harper, 1967, rev. ed., 1379 p., 84 color plates, photographs, diagrams, \$35. One-volume reference with more than 4,000 entries, giving key facts, dates, theories and coverage of principal sciences, concise explanations, 1,000 biographical sketches, bibliography and complete index.

HOMOSEXUAL BEHAVIOR AMONG MALES: A Cross-Cultural and Cross-Species Investigation—Wainwright Churchill, M.D.—Hawthorn Bks., 349 p., \$7.95. A nonclinical treatment of the subject in which the author emphasizes differences of degree in homosexual orientation and behavior.

HYDROTECHNICAL CONSTRUCTION, No. 1, Jan. 1967—V. A. Baranov and others, transl. from Russian by the American Society of Civil Engineers—ACSE, 98 p., illus., paper, \$7; annual subscription, \$80. Reports on Soviet research and experience with hydropower installations.

THE IDEA OF JUSTICE—Otto A. Bird—Praeger, 1967, 192 p., \$5.95. Examines the history and theory of the assorted forms and definitions of justice, the controversies they have provoked and the issues they have raised, and demonstrates that a common core underlies the Western concept of justice.

THE IDEA OF PROGRESS—Charles Van Doren—Praeger, 1967, 497 p., \$7.95. Scholarly examination of the general controversies on the subject of progress, analyzes the work of diverse writers and their differences, and surveys the various areas in which progress is manifested.

INDIANS OF BRAZIL IN THE TWENTIETH CENTURY—Gertrude Dole and others, transl. by Janice H. Hopper, Ed.—Institute for Cross-Cultural Research, 1967, 257 p., photographs, drawings, maps, \$8.95; paper \$6.95. Presents a classification of Brazilian Indians according to culture areas.

INTEGRATIVE ACTIVITY OF THE BRAIN: An Interdisciplinary Approach—Jerzy Konorski M.D.—Univ. of Chicago Press, 1967, 531 p., illus., \$15. Neurophysiologist presents a number

of experimental findings and hypotheses offering a coherent picture of the functioning of the brain as the organ that controls and integrates the behavior of organisms.

JOINT STATISTICAL PAPERS—J. Neyman & E. S. Pearson—Univ. of Calif. Press, 1967, 299 p., diagrams, \$7. Ten papers show the development of the Neyman-Pearson theory on the testing of statistical hypotheses.

LSD, MAN & SOCIETY—Richard C. DeBord and Russell C. Leaf, Eds.—Wesleyan Univ. Press, 1967, 219 p., illus., \$5. Symposium papers and discussions presenting authoritative analysis of the motivations of the users of LSD, the consequences of its use and its therapeutic potential. Religious, social and legal aspects are considered, as well as pharmacological properties and neurophysiological effects of LSD.

THE LIMITS OF POWER: America's Role in the World—Senator Eugene J. McCarthy—Holt, 1967, 246 p., \$5.95. An analysis of the burden of world leadership and an appraisal of the role American foreign policy is playing in the various areas of conflict.

MAN AND HIS BODY: The Story of Physiology—Gordon McCulloch—Natural Hist. Press, 1967, 156 p., photographs, diagrams, \$4.95. Beginning with the cell, the book examines the whole human organism and explains the interaction of its functions.

THE MEDICAL MESSIAHS: A Social History of Health Quackery in Twentieth-Century America—James Harvey Young—Princeton Univ. Press, 1967, 460 p., illus., \$9. Currently assessed with a two billion dollar annual take, quackery and self-dosage are examined in this book against a broader background of social history, science, marketing and government.

MODERN BIOLOGY: Its Conceptual Foundations—Elof Axel Carlson, Ed.—Braziller, 1967, 327 p., diagrams, \$7.50. Anthology of papers on the fundamental themes of contemporary biology—cell theory, heredity, development, evolution and molecular biology.

NEWER METHODS OF NUTRITIONAL BIOCHEMISTRY: With Applications and Interpretations, Vol. III—Anthony A. Albanese, Ed.—Academic Press, 1967, 527 p., illus., \$18.50. Discusses nutritional aspects of protein reserves, in vitro protein evaluation, lipoprotein transport, zinc metabolism, folates in human nutrition.

OBJECTIVE PERSONALITY & MOTIVATION TESTS: A theoretical Introduction and Practical Compendium—Raymond B. Cattell and Frank W. Warburton—Univ. of Ill. Press, 1967, 687 p., \$20. On the history and nature of tests, theory of psychometric properties, test scaling and standardization, psychological principles, validity, and measurement of motivation and dynamic strength.

THE OTHER FLORIDA—Gloria Jahoda—Scribner, 1967, 336 p., photographs, map, \$6.95. Story of a personal journey into the little known territory accessible only by unpaved backroads, the Florida away from tourist areas and airports.

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