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DOOKS OF THE WEEK

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THE DESERT WORLD—David F. Costello—Crowell, 1972, 264 p., 75 photographs by author, \$7.95. Explains the intriguing patterns of plant and animal life in the desert, describes in detail the strange specializations and adaptations of desert insects, reptiles, birds, fish and mammals.

THE HANDBOOK OF PRIVATE SCHOOLS: An Annual Descriptive Survey of Independent Education—Porter Sargent, 1972, 53rd ed., 1600 p., illus., maps, \$14. Descriptive listings of more than 2,000 well-established boarding and day schools grouped by states.

HOW ANIMALS WORK—Knut Schmidt-Nielsen—Cambridge Univ. Press, 1972, 114 p., drawings, \$5.95. A scientific treatment, for both zoologist and general reader, deals with respiration and evaporation, heat loss and heat exchange, explains how birds breathe while flying, swimming or running, metabolic rates, body size and the problem of scaling.

HYPERTHYROIDISM: Concept and Controversy—Joel I. Hamburger, M.D.—Thomas, C. C., 1972, 210 p., illus., \$9.50. Provides practical approach to the diagnosis of thyroid dysfunction, discusses the autonomously functioning thyroid adenoma, the use of antithyroid drugs, and deals in depth with the radioiodine versus surgery controversy.

INTRODUCING THE EARTH: Geology, Environment and Man—William H. Matthews III—Dodd, 1972, 210 p., photographs, diagrams, \$4.95. Popularly written by geologist, the book explains the various aspects of the earth, its place in time and space, its deep core, crust and dynamics.

NADER: The People's Lawyer—Robert F. Buckhorn—Prentice-Hall, 1972, 310 p., \$6.95. A reporter's thoroughly documented portrait of the committed champion of consumer interests, based on personal interviews with Nader and some 200 persons who were associated with him, including the study of records, testimony and articles.

THE NEW GUIDE TO THE PLANETS—Patrick Moore—Norton, 1972, 224 p., drawings, \$7.95. Completely rewritten edition of the author's THE PLANETS, newly illustrated, incorporates much of the latest information available.

ORDER: IN LIFE—Edmund Samuel—Prentice-Hall, 1972, 415 p., diagrams, \$13. Gives an overview of the relationships within and among living things, from man's earliest attempts to classify creatures and plants to current developments in cellular information storage, transfer, and utilization in differentiation and reproduction.

REACH TO RECOVERY—Terese Lasser and William Kendall Clarke, foreword by Arthur I. Holleb, M.D., epilogue by William M. Markel, M.D.—Simon & Schuster, 1972, 158 p., \$5.95. A professionally sound, personal story of rehabilitation after breast surgery.

REGULATION OF THE NATURAL GAS PRODUCING INDUSTRY—Keith C. Brown, Ed.—Johns Hopkins Univ. Press, 1972, 260 p., diagrams, tables maps, paper, \$8.50. Papers presented at Resources for the Future seminar in 1970, discussing the factual issues in dispute and evaluating regulatory alternatives.

RUFUS: The Remarkable True Story of a Tamed Fox—Ernest Dudley—Hart Pub. Co., 1972, 124 p., photographs by author, \$4.95.

A fox from the Scottish highlands becomes a member of a human household together with a raven, a Laborador pup and a cat.

SALINITY AND WATER USE—T. Talsma and J. R. Philip, Eds.—Wiley-Interscience, 1972, 296 p., diagrams, tables, \$17.95. Papers of the 1971 National Symposium on Hydrology, sponsored by the Australian Academy of Science, vary from detailed consideration of the effects of salinity on plant and animal cells to administrative and legal aspects of saline water use and management.

THE SCHOOL WITHOUT WALLS: Philadelphia's Parkway Program—John Bremer and Michael von Moschzisker—Holt, 1972, 295 p., photographs, \$5.95. Describes an urban experiment in secondary education, without centralized school building, making the city its campus, the city's professional and technical facilities its classrooms.

THE SECRET CODE OF THE ODYSSEY: Did the Greeks Sail the Atlantic?—Gilbert Pillot, transl. from French by Francis E. Albert—Abelard-Schuman, 1972, 208 p., illus., maps, \$7.95. With the help of Ulysses' itinerary, maps, and a good deal of technical speculation on navigational data, the author reconstructs the voyage following an Atlantic route headed for the northwest of Europe.

SETTING NATIONAL PRIORITIES: The 1973 Budget—Charles L. Schultze and others—Brookings Institution, 1972, 488 p., tables, \$8.95; paper, \$3.50. Review examines controversial issues of public policy that will shape the pattern of public spending, analyzes trends affecting the financing of federal programs and the changing nature of the American tax system.

THE SOPHISTICATED POLL WATCHER'S GUIDE—George Gallup—Princeton Opinion Press, 1972, 232 p., \$8.50. Deals with the questions asked by those who use, explain, interpret and challenge poll findings. Explains survey methods, and how election polls operate, their accuracy and limitations.

THE STEIN AND DAY INTERNATIONAL MEDICAL ENCYCLOPEDIA—J. A. C. Brown, rev. by A. M. Hastin Bennett—Stein & Day, 1972, 464 p., 16 color plates, 150 photographs, 120 drawings by Margot Cooper, transparent diagrams, \$17.50. A concise home reference, gives up-to-date, reasonably detailed information on medical conditions, symptoms, methods of diagnosis, causes and terms of medication.

TODAY'S CHILD: A Modern Guide to Baby Care and Child Training—Elizabeth Chant Robertson and Margaret I. Wood—Scribner, 1972, 338 p., \$7.95. Experienced pediatricians discuss specific problems of daily care, common ailments, diet, physical growth, learning and development.

TRANSPORT PHENOMENA IN THE CAR-DIOVASCULAR SYSTEM—Stanley Middleman—Wiley-Interscience, 1972, 299 p., diagrams, \$19.95. Applies the methods of engineering analysis to a specific problem in human physiology—the cardiovascular system. Deals with transport within blood vessels, transcapillar exchange, transport among body compartments, organ function, and chemically interacting systems.

THE UNKNOWN OCEAN—Richard Perry—Taplinger, 1972, 288 p. illus. by Nancy Lou Gahan, \$7.95. Based on recent research findings, the book deals with the creatures in the deep waters beyond reefs and continental shelves, from the complex world of plankton, and animal lights in the abyss, to nightly vertical migration, underwater communication, and seasonal migration problems.

VOODOO IN HAITI—Alfred Métraux, transl. from French by Hugo Cherteris; new introd. by Sidney W. Mintz—Schocken Bks., 1972, 2nd ed., 400 p., photographs, drawings, map, \$10; paper, \$3.95. Reprint (1959) of basic study of Voodoo from the point of view of the anthropologist.