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ATLAS OF DISCOVERY—Gail Roberts, introd. by Sir Francis Chichester—Crown, 1973, 8x12, 192 p., maps by Geographical Projects, illus., \$9.95. Colorful account of worldwide explorations, for young and old.

CHAMELEONS and Other Quick-Change Artists—Hilda Simon—Dodd, 1973, 157 p., illus. by author, \$7.95. Naturalist-illustrator observes, depicts and interprets the rapid color changes with which small reptiles, amphibians and fishes communicate moods or conditions.

CHEMICAL ENGINEERS' HANDBOOK—Robert H. Perry and Cecil H. Chilton, Eds.—McGraw, 1973, 5th ed., 1,958 p., diagrams, tables, \$35. New topics have been added and major portions of the text have been rewritten to incorporate new research findings.

CONTRACEPTION: Benchmark Papers—L. L. Langley, Ed.—Dowden-Hutchinson, 1973, 500 p., \$22. Brings together 43 original articles illustrating the historical evolution of the principles, methodologies and social implications, together with significant data on the physiological and psychological basis of the systematic prevention of conception.

DOLPHINS, SEALS AND OTHER SEA MAMMALS—David Stephen, Ed.—Putnam, 1973, 10x12, 88 p., color plates, drawings, \$6.95. Concise and splendidly illustrated information on Pinnipeds, Sirenians and Cetaceans.

EARTHQUAKE HISTORY OF THE UNITED STATES: Publications 41-1—Jerry L. Coffman and Carl A. von Hake, Eds.—NOAA (GPO), 1973, rev. ed., 208 p., photographs, maps, tables, paper, \$2.80. New edition updates previous one from 1963 to 1970.

ENERGY IN THE WORLD OF THE FUTURE—Hal Hellman—Evans (Lippincott), 1973, 240 p., photographs, diagrams, \$5.95. Sets forth in layman's terms the requirements of energy, the supplies of fossil fuels, air pollution problems, alternative sources of energy, and policies for the future.

ENERGY UNDER THE OCEANS: A Technology Assessment of Outer Continental Shelf Oil and Gas Operations—Don E. Kash and Irvin L. White with others; foreword by Joseph Coates—U. of Okla. Pr., 1973, 378 p., photographs, diagrams, maps, tables, \$20; paper, \$4.50. Assessment undertaken by interdisciplinary team, with recommendations.

FROM INSTINCT TO IDENTITY: The Development of Personality—Louis Breger—P-H, 1973, 380 p., \$7.95. Traces the transformation of the human self from biological heritage to adult identity, incorporating recent findings from ethology, primate studies, anthropology, linguistics and other sources.

HADRON PHYSICS AT VERY HIGH ENERGIES—David Horn and Fredrik Zachariasen—W. A. Benjamin, 1973, 378 p., diagrams, \$17.50; paper, \$9.50. Covers the field dealing with phenomenology, Regge pole analysis, field theoretical models, multiperipheral and other models.

HANDBOOK OF CREATIVE LEARNING EXERCISES—Herbert M. Engel—Gulf Pub., 1973, 276 p., diagrams, tables, \$8.95. Intended as a practical guide for the "inside" trainer to improve his methods and skills in handling personnel and management problems.

HYDROMECHANICALLY LOADED SHELLS: Proceedings, IASS Pacific Symposium, 1971—Rudolph Szilard, Ed.—U. Pr. of Hawaii, 1973, 940 p., illus., \$50. Group of leading scientists, engineers and architects discuss the current state-of-the-art in that branch of knowledge related to structural mechanics of shell type enclosure and surfaces which are subjected to fluid pressure loadings.

MAN IN EVOLUTIONARY PERSPECTIVE—C. Loring Brace and James Metress, Eds.—Wiley, 476 p., photographs, drawings, maps, tables, \$9.95; paper, \$6.95. Presents the latest information on the past and present nature of human biological variation, man's fossil antecedents, treating human diversity from a nonracial viewpoint.

MINERAL DEPOSITS: Origin, Evolution and Present Characteristics—J. H. Tatsch—Tatsch Associates, 1973, 264 p., diagrams, index, 632 references, \$64. Composed mainly of proprietary material, the book deals with concepts on how the earth's mineral deposits have become concentrated in local, regional and global patterns during the 4.6 billion years of the earth's existence.

THE PEOPLE OF AMERICA—T. D. Stewart—Scribner, 1973, 271 p., photographs, maps, tables, \$10; paper, \$3.95. Physical anthropologist provides a readable and scholarly overview of the background of the different varieties of man that now inhabit the Americas, covering a time period of 25,000-30,000 years.

PICTORIAL GUIDE TO THE MOON—Dinsmore Alter, rev. by Joseph H. Jackson—T. Y. Crowell, 1973, 3rd rev. ed., 216 p., 200 photographs, diagrams, maps, \$8.95. Excellent source for the amateur astronomer and layman, combines lucid style and authoritative text with the best available new pictorial evidence. Fully indexed.

Rh: The Intimate History of a Disease and Its Conquest—David R. Zimmerman, introd. by James D. Watson—Macmillan, 1973, 390 p., photographs, drawings, \$8.95. Reconstructs a dramatic chapter in the creativity of medicine by recreating the complex interaction of observations, intuitions and deductions which led within a single scientific generation, to the defeat of the lethal Rh hemolytic disease.

THE SHELL BOOK OF BEACHCOMBING—Tony Soper—D&C (Taplinger), 1973, 128 p., photographs, drawings by Robert Gillmor, \$5.50. Not a shell identifier, but tells of the knowledgeable fun beachcombing can be and how to go about discovering nature's tracks and stranded treasures along Britain's beaches.

TOWARDS A THEORETICAL BIOLOGY: Four Essays—C. H. Waddington, Ed.—Aldine, 1973, 304 p., photographs, diagrams, \$17.50. An IUBS Symposium, probing the character of the processes that go on in living systems—morphogenesis of pattern, development of neuronal networks, evolutionary processes and others.