

books OF THE WEEK

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ANNUAL REVIEW OF PHYSICAL CHEMISTRY, Vol. 23—H. Eyring, C. J. Christensen and H. S. Johnston, Eds.—Annual Reviews, 1972, 555 p., diagrams, \$10. Topics of review articles range from a history of physical chemistry in Japan, poly-electrolytes, and gas kinetics, to theories of liquids, and chemistry on the moon.

ATTACHMENT AND DEPENDENCY—Jacob L. Gewirtz, Ed.—Winston (Wiley), 1972, 251 p., \$10.95. Theorist-researchers in the field of human social development present critical treatments of the origins of interpersonal relationships in childhood, advances made in conceptualizing object relations.

THE BIRDS OF BRITAIN AND EUROPE with North Africa and the Middle East—Hermann Heinzel, Richard Fitter and John Parslow—Lippincott, 1972, 336 p., paintings, maps, \$7.50. Splendidly illustrated pocket guide, grouped to give essential information to the birdwatcher, concise descriptions opposite each painting showing birds both at rest and in flight, each with distribution map.

BUTTERFLIES OF GEORGIA—Lucien Harris, Jr., foreword by Alexander B. Klots—U of Okla Pr, 1972, 326 p., color plates, photographs, maps, \$7.95. To the lepidopterist Georgia is especially interesting because of the pioneering work of John Abbot, and because of the special diversity of the state's terrain and fauna.

CELLS: Units of Life—Barbara Tuft—Putnam, 1973, 126 p., diagrams by Feodor Rinsky, \$4.50. Develops in clear terms the story of how scientists discovered and integrated information about the complexities of the living cells, its structure, photosynthesis, DNA and RNA, multicellular organisms, control of cell behavior, life-span of cell and death.

AN ISLAND CALLED CALIFORNIA: An Ecological Introduction to its Natural Communities—U of Cal Pr, 1972, 342 p., photographs by Philip Hyde, drawings, maps, paper, \$2.95. Sourcebook explores the ecology of the entire state of California, the interrelationships of plants, animals and landscape. Besides detailed general index, contains separate plant and animal indices.

THE MAN WITH A SHATTERED WORLD: The History of a Brain Wound—A. R. Luria, transl. from Russian by Lynn Solotaroff—Basic Bks, 1973, 165 p., \$6.95. Psychologist presents the psycho-biography of a patient observed over 25 years, demonstrating the man's struggle to regain his mental faculties after severe brain injury deprived him of vision, memory, and the ability to speak, read or write.

MOLECULAR GENETICS AND DEVELOPMENTAL BIOLOGY—Maurice Sussman, Ed.—P-H, 1972, 490 p., diagrams, \$12. Proceedings of symposium intended to demonstrate the power of molecular genetics as an approach to development, illuminating the molecular basis of cellular differentiation, and the inheritance of differentiation capacity.

NATURAL RUBBER AND THE SYNTHETICS—P. W. Allen—Wiley, 1972, 255 p., diagrams, tables, \$15.75. Gives the layman a general account of the background of the rubbers, and technical people information on the structure and economics of the industry, and attempts to forecast the pattern of future developments.

TEXTBOOKS

ACUPUNCTURE THERAPY—Mary Austin, foreword by Reuben B. Amber—ASI Pubs, 1972 illus. by Denis Lawson-Wood, \$12.50. Comprehensive text by British osteopath presents the precise locations of acupuncture points along the 12 organ meridians as well as the points on two vessel meridians.

ANIMAL BEHAVIOR—John Paul Scott—U of Chicago Pr, 1972, rev. ed., 281 p., plates, drawings, \$12.50; paper, \$3.25. Intended both as a textbook and for the general reader, the author presents in readable, yet clearly defined terms, an accurate picture of the factors affecting behavior of animals, incorporating important research findings of the last quarter-century.

THE BIOLOGY OF BEHAVIOR—Peter van Sommers—Wiley, 1972, 184 p., diagrams, paper, \$3.95. The evolutionary basis of behavior provides the main theme of this short text, from structure and function of nervous and hormone systems to discussion of specific behavioral categories.

HUMANISTIC PSYCHOLOGY AND THE RESEARCH TRADITION: Their Several Virtues—Irvine L. Child—Wiley, 1973, 213 p., \$8.95. Text for introductory courses in psychology, for courses in humanistic psychology, and advanced general psychology. Concerned with psychology as a path toward understanding people.

MAN, LOCATION AND BEHAVIOR: An Introduction to Human Geography—Kevin R. Cox—Wiley, 1972, 399 p., diagrams, maps, \$10.95. Undergraduate text seeks to reflect the changes in the discipline with its emphasis on movement and human decision.

STUDIES OF OUR EARTH: Laboratory Exercises in Earth Science—C. E. Nehru, John A. Shimer and John C. Stewart—Burgess, 1972, 2nd ed., 150 p., diagrams, maps, paper, \$6.50. Designed for nonscience majors, exercises run from heating of the earth to rates of geologic processes.

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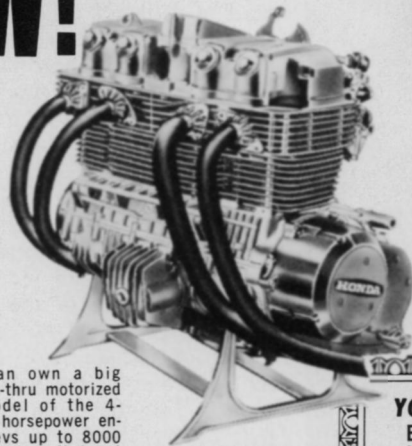
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