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ASTRONOMY: Illustrated Sources in History—B&N, 1973, 112 p., 86 illus., \$10.50. Extracts from historical sources illustrate both highlights and some dead ends in mankind's theories about the universe, from Aristotle's fixed spheres to recent interpretations of black-body radiation.

BASIC ELECTRONIC TEST PROCEDURES—Irving Gottlieb—TAB Bks, 1973, 316 p.; diagrams, \$9.95; paper, \$6.95. Step-by-step guide to all types of basic electronics measurements, emphasizing the use of simple, inexpensive test instruments.

BIGFOOT: The Yeti and Sasquatch in Myth and Reality—Dutton, 1973, 240 p., photographs, drawings, tables, \$8.95. Anthropologist's thorough analysis of reports on encounters and footprints of giant-size man-like creatures believed to dwell in the boreal forests of Northern America and in the snowfields of the Himalayas.

THE BIOLOGY OF BEHAVIOR—John A. Kiger, Jr., Ed.—Ore State U Pr, 1972, 180 p., illus., \$6. These proceedings of the 32nd Annual Biology Symposium assess the current state of behavioral studies, topics range from biochemical concomitants of learning and memory to lateral specialization of the human brain.

COMPOSTING: A Study of the Process and its Principles—Clarence G. Golueke—Rodale Pr., 1973, 110 p., paper, \$2.95. A scientific study of progress in the biology and technology of composting, its health aspects and uses, describes home composting according to the University of California method.

EARLY MAN IN AMERICA: Readings from SCIENTIFIC AMERICAN—Intro. by Richard S. MacNeish—W. H. Freeman, 1973, 94 p., photographs, drawings, maps, \$5.95; paper, \$2.95. Articles deal with the Bering Strait land bridge, Stone Age camp sites, elephant hunting in North America, and a Paleo-Indian bison kill.

ECOLOGY OF SALT MARSHES AND SAND DUNES—D. S. Ranwell—Chapman (Halsted Pr), 1973, 258 p., 16 plates, diagrams, \$14.50. Compares and contrasts the two habitats and the ecological processes operating within them. Interdisciplinary treatment deals both with general relationships and management, and analyzes each habitat in detail.

GREENHOUSE GARDENING—Henry T. Northen and Rebecca T. Northen—Ronald, 1973, 2nd ed., 388 p., color plates, photographs, drawings, \$9.50. Practical information on selecting, building, equipping and managing a greenhouse, and modern methods for growing familiar as well as exotic plants.

HANDBOOK ON GARDEN PESTS—Cynthia Westcott and Jerry T. Walker, Eds.—Brooklyn Botanic Garden, 1973, 106 p., 125 photographs, drawings, paper, \$1.25. Tells how to control plant diseases and pests with sprays and dusts, systematics and cultivating practices, includes pest control chart for 120 garden plants.

THE HYPOTHALAMUS AND PITUITARY IN HEALTH AND DISEASE—William Locke and Andrew V. Schally, Eds.—C C Thomas, 1973, 608 p., color plates, photographs, diagrams, \$29.75. Major monograph, deals in detail with the anatomy and physiology of the pituitary gland, its hormones, control of pituitary function, hypopituitarism, pituitary tumors, hypothalamic and related syndromes.

INDUSTRIAL WASTE DISPOSAL—B. Koziorowski and J. Kucharski, transl. from Polish by J. Bandrowski, ed. by G. R. Nellist—Pergamon Pr, 1972, 369 p., plates, diagrams, \$21. Describes general aspects of water pollution and the conditions for self-purification in water courses, and deals with the problems of particular effluent-producing industries and what has been achieved in combating pollution.

METABOLIC COMPARTMENTATION IN THE BRAIN—R. Balazs and J. E. Cremer, Eds.—Wiley, 1973, 383 p., photographs, diagrams, \$29.50. Proceedings of 1971 symposium present investigations by leading representatives from the fields of metabolic compartmentation, histochemistry and brain morphology.

METALLURGICAL MICROSCOPY—Helfrid Modin and Sten Modin, transl. from Swedish by G. G. Kinnane; T. J. Baker, Ed.—Wiley, 1973, 473 p., photographs, diagrams, tables, \$42.50. Comprehensive handbook for the practicing metallographer. Among methods covered are specimen selection and preparation, optical and electron microscopy, interferometry, and microhardness measurement.

MUST THE SEAS DIE?—Colin Moorcraft—Gambit, 1973, 194 p., maps, \$6.95. Tells what is known about man's adverse impact on life in the oceans and the marine food chain, and points out areas of needed research, international and individual action.

NOON SIGHT NAVIGATION: Simplified Celestial—Arthur A. Birney—Cornell Maritime Pr, 1972, 48 p., illus., paper, \$3. Describes a fast and accurate method for establishing both latitude and longitude of one's position at sea—provided it's a clear day when the sun is in its zenith.

OUR EARTH IN CONTINUOUS CHANGE—David M. Baird—McGraw, 1983, 130 p., color plates, photographs, \$7.95. Concise account of the geological forces which have shaped and continue to shape the natural environment—the evolution of landscapes, rivers, rock formations, deltas, coastlines and oceans.

PHYSICAL CONSTANTS: Selected for Students—W.H.J. Childs—Chapman (Halsted Pr), 1973, 9th ed., 107 p., tables, \$6.95; paper, \$3.50. Updated by conversion to SI units and introductory section on SI and cgs systems of units, the book contains selection of tables most frequently used by students of physics.

RESEARCH METHODS IN MARINE BIOLOGY—Carl Schlieper, Ed., transl. from German by Elizabeth Drucker—U of Wash Pr, 1973, 356 p., drawings, tables, \$12.50. Outlines the latest methods and approaches to the quantitative assessment of ocean resources, the hydrographic methods, procedures of stock-taking, laboratory cultivations, as well as ecological physiology study methods.

THE THIRD SIDE OF THE DESK: How Parents Can Change the Schools—Hannah S. Hess—Scribner, 1973, 324 p., \$8.95. Covers the story of three years of effort by a group of parents of P.S. 84 on Manhattan's Upper West Side, who fought successfully for better education for their children.

THE UNITED NATIONS AND THE POPULATION QUESTION, 1945-1970—Richard Symonds and Michael Carder—McGraw-Hill, 1973, 236 p., \$8.95. A fully annotated review of the population question and actions which took place within the agencies of the UN system and in the League of Nations system which preceded it.

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