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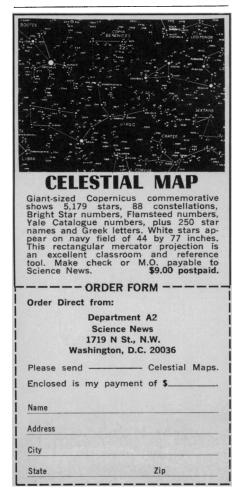


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DOOKS OF THE WEEK

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THE ABORTION CONTROVERSY-Sarvis and Hyman Rodman—Columbia U Pr, 1973, 234 p., \$8.95. Provides a thorough and balanced perspective of the moral, legal, medical and political questions surrounding

ALASKA AND ITS WILDLIFE—Bryan L. Sage—Viking Pr, 1973, 128 p., 95 photographs (61 in color), map, \$14. Professional ecologist, employed by the Company, gives a vivid scription of the Alaskan wilderness and its species, as he assesses conservation and environmental problems associated with the proposed trans-Alaskan crude oil pipeline, during three years of field studies pursued by air, road, canoe and on foot.

THE AMERICAN HEART ASSOCIATION COOKBOOK—Ruthe Eshleman and Mary Winston—McKay, 1973, 446 p., illus, by Tonia Hampson, \$7.95. Recipes selected, compiled and tested under the direction of the authors, nutritionists of the American Heart Association.

THE ANATOMY OF DEPENDENCE—Takeo Doi, M.D., transl. from Japanese by John Bester—Kodansha, 1973, 170 p., \$7.95. Essays analyze the Japanese concept Essays analyze the Japanese concept and quality of *Amae* (indulgence), a chief characteristic of the Japanese parent-child relationship, and basic to Japan's social system, then considers the logic of *Amae*, and its pathology.

BIOLOGICAL PSYCHIATRY—Joseph Mendels, Ed.—Wiley, 1973, 527 p., diagrams, tables, \$24.95. Provides reader with a substantial summary of information in the various areas of psychobiological research, from autonomic nervous system in psychiatric dis-order to the genetics of affective disorders.

CITY DEVELOPMENT: A Report to the Carnegie Dunfermline Trust—Patrick Geddes, new introd. by Peter Green—Rutgers U Pr, 1973, 232 p., photographs, drawings, maps, \$22.50. Presents a facsimile of the original 1904 study of planned parks, gardens and culture institutes, a document marking a major approach to urban problems.

CONTINENTAL DRIFT: The Evolution of a Concept—Ursula B. Marvin—Smithsonian, 1973, 239 p., drawings, maps, \$12.50. Reviews the early scientific and polemical debates on continental drift, gives insight into the personalities and ideas that have influenced the development of geology, the concept of crustal motion and global tectonics.

FM AND REPEATERS for the Radio Am-FM AND REPEATERS for the Radio Amateur—ARR Staff, Thomas McMullen, Ed.
—Am Radio Relay League, 1973, 232 p., photographs, diagrams, paper, \$3. Up-to-date treatment of FM principles, repeaters, control systems, FM mobile, antennas, testing, operating techniques, and FCC rules.

THE FACTS OF FLIGHT—Jerry Grey—Franklin Inst (Westminster Pr), 1973, 135 p., photographs, diagrams, \$4.95; paper, \$2.95. Chronicles man's success in conquering the problems of lift, thrust, and drag to fly planes, helicopters, sailplanes and super-critical wings planes, helico critical wings.

FRICTION: An Introduction to Tribology—Frank Philip Bowden and David Tabor—Doubleday, 1973, 178 p., plates, drawings, \$5.95; paper, \$2.50. Describes the laws of friction, the nature of solid surfaces, how they slide, the friction of metals and nonmetals, the action of lubricants, rolling friction and wear tion, and wear.

IMMUNOTHERAPY OF CANCER IN MAN: Scientific Basis and Current Status—Evan M. Hersch, Jordan U. Gutterman and Giora Mavligit—C C Thomas, 1973, 141 p., \$9.50. Material culled from 383 experimental and clinical papers outlines current research on tumor antigens and tumor immunity in man and on the immunological deficiency associated with the pathogenesis and natural history of human cancer.

THE MOLE—Kenneth Mellanby—Taplinger, 1973, 159 p., photographs, drawings, \$7.50. Studies in detail the natural history and behavior of the mole as observed in its natural habitat, in this case, England's mixed deciduous woodlands.

PERSONAL POLITICS: The Psychology of Making It—Ellen J. Langer and Carol S. Dweck—P-H, 1973, 193 p., illus., \$7.95; paper, \$3.95. Takes the research of many areas of psychology and demonstrates in plain language and practical examples how to apply proven psychological insights in everyday situations.

THE POLLINATION OF FLOWERS—Michael Proctor and Peter Yeo—Taplinger, 1973, 418 p., color plates, 418 photographs, 134 drawings, \$14.95. Scholarly volume includes descriptions and illustrations both of pollination mechanisms and of the detailed structure of the insects involved in pollination, ends with chapter on the evolution and ecology of pollination. pollination.

PRINCIPLES AND TECHNIQUES OF ELECTRON MICROSCOPY: Biological Applications, Vol. 3—M. A. Hayat, Ed.—Van Nos Reinhold, 1973, 334 p., photographs, diagrams, \$19.95. Deals with techniques for observing molecules, macromolecules and organelles, including concise methods for observing biological molecules.

THE PRINCIPLES OF ENGINEERING MATERIALS—Craig R. Barrett, William D. Nix and Alan S. Tetelman—P-H, 1973, 554 p., illus., \$14.95. Comprehensive introduction to structure-property relationships, covers basic atomic forces which cause atoms and molecules to arrange themselves the technique. molecules to arrange themselves, the techniques through which different arrangements can be produced, and the mechanical, electrical, magnetic and optical properties of engineering neering materials.

RADIOACTIVITY IN NUCLEAR SPEC-RADIOACTIVITY IN NUCLEAR SPECTROSCOPY: Modern Techniques and Applications, Vols. 1 and 2—Joseph H. Hamilton and Jose C. Manthuruthil, Eds.—Gordon, 1972, 1,497 p., illus., \$55. Proceedings deal with acquisition and analysis of spectra, multiparameter and complex decay systems, electron- and gamma-rays, internal conversion processes, directional correlations, and hyperfine fields.

A REVOLUTION IN THE EARTH SCIENCES: From Continental Drift to Plate Tectonics—A. Hallam—Oxford U Pr, 1973, 127 p., diagrams, maps, \$9.75. Presents in narrative form the continental drift controversy and its sequel, The study illustrates the interplay of fact and hypothesis, of competing schools of thought and personality conflicts, and what it takes to achieve a consensus of working scientists.

SATELLITE BROADCASTING -Chayes and others—Oxford U Pr, 1973, 164 p., \$16. In 1970 the International Broadp., \$16. In 1970 the international prometast Institute sponsored a four-country legal study of satellite broadcasting. This book contains the basic data replies of the French, Japanese, U.K. and U.S. Groups, and includes texts of legal documents.

SOLAR ENERGY FOR MAN-–B. J. Brink-973, 251 p., worth—Halsted Pr (Wiley), 1973, 251 p., photographs, diagrams, \$8.95. Comprehensive treatise addressed to both the professional and the layman, deals with the principles of solar energy, its collection and conversion into electricity, photochemistry and photobiology, and the potentials of solar power. potentials of solar power.

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