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COSMIC DISCOVERY: The Search, Scope, and Heritage of Astronomy — Martin Harwit. Shows how recent revolutionary astronomical discoveries came about and what these discoveries mean for the future of cosmic exploration. Basic, 1981, 334 p., illus., \$25.

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THE FIRST STARGAZERS: An Introduction to the Origins of Astronomy—James Cornell.

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A GUIDE TO BIRD FINDING WEST OF THE MISSISSIPPI — Olin Sewall Pettingill, Jr. For each of the western states this distinguished ornithologist locates the characteristic bird species, including wintering populations, and describes the bird-finding sites in each state — national and state parks and forests, wildlife refuges, city parks, etc. Oxford U Pr. 2nd ed., 1981, 783 p., illus. by George Miksch Sutton, \$25.

HOME WIND POWER—U.S. Dept. of Energy. Tells how to evaluate whether a wind system is practical for your home. Covers site selection, power and energy requirements, installation, monitoring and maintenance of a wind energy system. Originally published in 1978 as Wind Power for Fams, Homes and Small Industry, U.S. Dept. of Energy. Additional wind behavior and site selection information and a wind power catalog have been added to this publication. Garden Way Pub, 1981, 203 p., illus., paper, \$10.95.

INTERNATIONAL MEDICAL WHO'S WHO: A Biographical Guide in Medical Research — Compiled by the editorial staff of Francis Hodgson Reference Publications. A biographical dictionary of more than 12,000 international persons prominent in medical research. Includes listings for heads of relevant university departments, officers of national and international medical associations, and those on editorial boards of major medical journals. Longman Group Ltd(Gale), 1980, 2 vols., 1,301 p., \$235.

LANGUAGE AND SPEECH—George A. Miller. Focuses on the biological side of language and discusses the evolution and development of language and speech in the population and in the individual. W H Freeman, 1981, 150 p., illus., \$13, paper, \$5.95.

A NATURAL HISTORY OF MARINE MAMMALS — Victor B. Scheffer. Tells how the marine mammals evolved from land ancestors and how they met and overcame the challenges of a cold, wet, vast and salty ocean. Describes the peculiar features of anatomy, physiology and behavior that characterize the various species. Originally published in hardback in 1976. Scribner, 1981, 157 p., illus., paper, \$5.95.

THE SUMMER STARGAZER: Astronomy for Beginners—Robert Claiborne. Provides a set of directions whereby the beginner can move through the bewildering elementary stages of observational astronomy. Many of the most interesting celestial objects that can be viewed through a small telescope can be seen in the Northern Hemisphere in the hours before midnight only during the summer. Describes only what the reader can reasonably expect to see with a small telescope. Originally published in hardback in 1975. Penguin, 1981, 222 p., star maps and drawings by Jonathan Field, \$4.95.

THE WILD EDGE: Life and Lore of the Great Atlantic Beaches — Philip Kopper. Describes "a ribbon of a region running from the pug nose of Maine to the sandy underbelly of the Outer Banks." Part horizontal field guide, part anthology of the natural sciences, it surveys the many constituent parts of the beach for the beach stroller and the serious student. Originally published in hardback by Times Books in 1979. Penguin, 1981, 280 p., illus. by Anne E. Lacy, paper, \$6.95.

WHO'S POISONING AMERICA: Corporate Polluters and their Victims in the Chemical Age—Ralph Nader, Ronald Brownstein and John Richard, Eds. Considers seven environmental disasters of the past decade. Examines in each case the toll on citizens and their communities. Ralph Nader in his conclusion explores options for legislative and citizen action. Sierra(Scribner), 1981, 369 p., \$12.95.

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