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ANNUAL REVIEW OF ECOLOGY AND SYSTEMATICS, Vol. 12—Richard F. Johnston et al., Eds. Articles discuss such topics as the behavioral ecology of hermit crabs, intraspecific predation and causes and functions of flower and fruit abortion. Annual Review, 1981, 470 p., \$20.

ANNUAL REVIEW OF NUCLEAR AND PARTICLE SCIENCE, Vol. 31—J.D. Jackson et al., Eds. Includes articles on particle physics, astrophysics and nuclear physics with an emphasis on particle physics. Introduced by Emilio Segrè's "Fifty Years Up and Down a Strenuous and Scenic Trail." Annual Review, 1981, 455 p., illus., \$20.

A CONCORDANCE TO DARWIN'S ORIGIN OF SPECIES, FIRST EDITION—Paul H. Barrett et al., Eds. Enables researchers to locate particular words quickly and thus help them make a detailed analysis of Darwin's thoughts at different times and in different contexts. Each word listed in this concordance is arranged alphabetically and printed in capital letters in the center of the page. These indexed words are surrounded by as much of the original text as can be printed on one line. In the margin to the left of each line is the page number on which the indexed word appears in the first edition of Darwin's *Origin of Species*. Cornell U Pr, 1981, 834 p., \$38.50.

FAMILY WORLD ATLAS: Census Edition—Rand McNally. Includes 15 environment maps, 64 major world metropolitan area maps, a 12-page section of major U.S. highways, cities and towns, reference maps that provide international coverage and individual full-page U.S. state and Canadian province maps, plus an introductory section showing mankind's imprint on the land. Rand, 1981, 224 p., color maps and illus., \$16.95.

FEASTING WITH CANNIBALS: An Essay on Kwakiutl Cosmology—Stanley Walens. Shows that the Kwakiutl visualize the world as a place of mouths and stomachs, of eaters and eaten. The author's analyses of the social rituals of meals, native ideas of the ethology of predation, a key Kwakiutl myth and the Hamatsa dance demonstrate the ways in which oral, assimilative metaphors encapsulate Kwakiutl ideas of man's role in the cosmos. Princeton U Pr, 1982, 191 p., illus., \$15.

THE GIANT PANDA—Ramona and Desmond Morris, revised by Jonathan Barzdo. Today only about 1,000 pandas exist in the wild and they are endangered by the disappearance of their staple diet, bamboo. In an attempt to save the panda, major research and conservation projects are now underway in China. When this book was first published in 1966, information on the panda was scattered for the most part in obscure journals. The original edition has been revised and updated to include the new developments in panda research. Penguin, 1982, 192 p., illus., paper, \$4.95.

GROWING ORCHIDS: Cymbidiums and Slippers—J. N. Rentoul. For both the amateur and the expert this book concentrates on the cymbidium and slipper orchids. Gives a history of the plants and how to grow them. The techniques of propagation, the proper medium to be used, and the choice of containers are some of the subjects covered in this comprehensive guide. U of Wash Pr, 1981, 172 p., color/b&w illus., \$29.95.

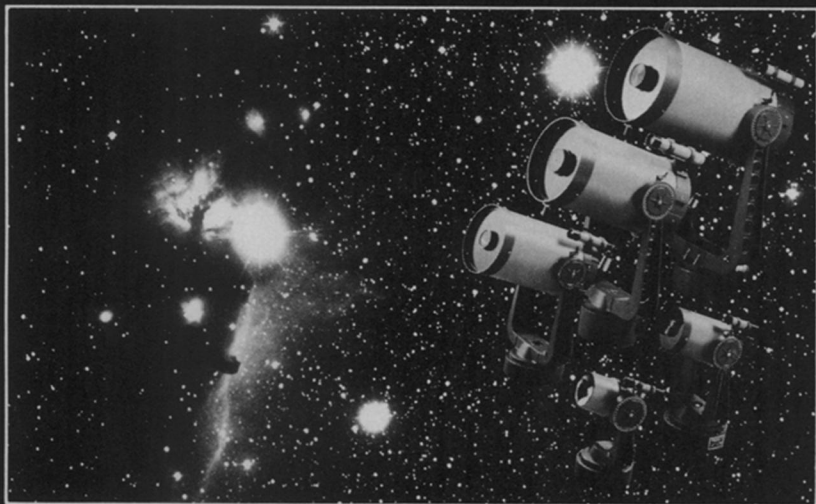
THE MICRO REVOLUTION: Living with Computers—Peter Laurie. Claims that man's ability to compute is on a level with his invention of language and agriculture and goes on to support this claim by showing how computers work and what their ultimate benefits to society are likely to be. Describes simply how computers are structured, what kinds of language are used in computer systems and how data are put into these systems. The rapid developments in microelectronics—from the production of silicon chips to the design of the systems—are discussed as well as artificial intelligence. Universe, 1981, 225 p., illus., \$12.50, paper, \$7.95.

OUR TURBULENT SUN—Kendrick Frazier. Presents the scientific quest for a new understanding of our sun, with an emphasis on solar variability, the recent revelations of surprising irregularities in our own star. Tells of the effects that events on the sun—some of colossal scale and force, some of exquisite subtlety—may have on earth. Also tells of the people, past and present, who have been pioneers in the study of the sun's variations and effects. P-H, 1982, 198 p., illus., \$16.95, paper, \$7.95.

THE PREHISTORY OF THE MEDITERRANEAN—D. H. Trump. Before 7000 B.C. men were navigating the waters of the Mediterranean and benefiting from the stimulus of overseas trade and culture. At the same time the sea provided a barrier behind which local societies could develop in isolation. These peoples from Palaeolithic to pre-classic times left no written records. Trump, an archaeologist, has pieced together the fascinating story of these early peoples. Originally published in hardback in 1980. Yale U Pr, 1981, 310 p., illus., paper, \$6.95.

WORLDMASTER WORLD ATLAS: Census Edition—Rand McNally. Details the world in its entirety and as individual geographic regions. Contains both global views, environment maps of the major regions of the world, and color reference maps of the world and the states of the U.S. and the provinces of Canada. Rand, 1981, 224 p., color maps, \$14.95, paper, \$8.95.

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