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By Jupiter: Odysseys to a Giant — Eric Burgess. Pioneer and Voyager visits to Jupiter and what we learned about this giant planet and its satellites written for the general reader. The many illustrations enhance the text. Columbia U Pr, 1982, 155 p., illus., \$24.95.

The Discovery of Insulin — Michael Bliss. Few awards have generated more controversy than the 1923 Nobel Prize in medicine made to F. G. Banting and J.J.R. Macleod. Bliss, a Canadian historian, re-creates here the discovery of insulin — a "much more intricate complex event" than previous accounts have suggested. U of Chicago Pr, 1982, 304 p., illus., \$20.

The Everest House Complete Book of Gardening — Jack Kramer. Covers the many aspects of gardening — soil, tools and equipment, annuals, perennials, bulbs, herbs, trees, shrubs and vines, lawns and ground cover. The book is beautifully illustrated. Dodd, 1982, 382 p., color/b&w illus., \$29.95.

Geology in the Nineteenth Century: Changing Views of a Changing World — Mott T. Greene. An examination of major controversies in geology since the late eighteenth century — a period in which geology was deep in controversy, divided on issues of fact, interpretation and method and even on the aim and scope appropriate to geology as a science. Cornell U Pr, 1982, 324 p., illus., \$29.50.

The Human Race — Terence Dixon and Martin Lucas, introduction by Desmond Morris. Concentrates on the ways in which we have amplified our basic animal qualities and have extended them. In exploring what it means to be human, the authors focus on clothing; building and settlements; sport and work; language and humor; sexuality and aggression; religion and art; and technology and the future. This book is based on the research and photographs collected for the BBC television series of the same name. McGraw, 1983, 256 p., color/b&w illus., \$24.95.

The Mental and Social Life of Babies: How Parents Create Persons — Kenneth Kaye. The author studies the extraordinary transformation from newborn human organism to two-year-old person. Here he proposes a new concept of the role of parents in early human development. U of Chicago Pr, 1982, 289 p., charts and graphs, \$22.50.

Naked Emperors: Essays of a Taboo-Stalker — Garrett Hardin. This noted scientist and philosopher explores ethical questions in 33 essays on a variety of topics including evolution, human ecology, abortion and immigration with titles such as, "Why Plant a Redwood Tree?" W Kaufmann, 1982, 281 p., \$15, paper, \$8.95.

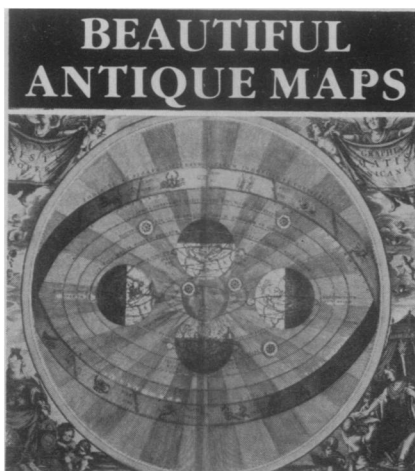
Pesticides: Theory and Application — George W. Ware. Examines aspects of pesticide use — from handling, storage and disposal of pesticides to their chemistry, mechanisms and biological actions. A revised and updated edition of *The Pesticide Book*, 1977. W H Freeman, 1983, 308 p., illus., paper, \$19.95.

The Search for the Past: Fossils, Rocks, Tracks and Trails/The Search for the Origin of Life — L. B. Halstead. Short articles that together provide a readable, beautifully illustrated text on physical and historical geology. Included in the articles are simple experiments to help the reader better understand the history of the earth and life upon it. Doubleday, 1982, 208 p., color/b&w illus., \$19.95.

Seashore Plants of California — E. Yale Dawson and Michael S. Foster. The majority of the book is devoted to the seaweeds that inhabit the diverse coast of California. Sea grasses and common dune and salt marsh plants are identified and discussed. U of Cal Pr, 1982, 226 p., color/b&w illus., \$15.95, paper, \$7.95.

Severe and Unusual Weather — Joe R. Eagleman. Explains for the general reader the nature of various forms of unusual weather, such as hurricanes, tornadoes and cyclones. Gives information on dealing with the hazards associated with such weather. Well illustrated. Van Nos Reinhold, 1983, 372 p., illus., \$29.95.

Teeth: Form, Function and Evolution — Björn Kurtén, Ed. Papers presented at the Fifth International Symposium on Dental Morphology that range from classical population studies to paleontologic documentation of evolution and computer-based analyses of dental form and function. Columbia U Pr, 1982, 393 p., illus., \$50.



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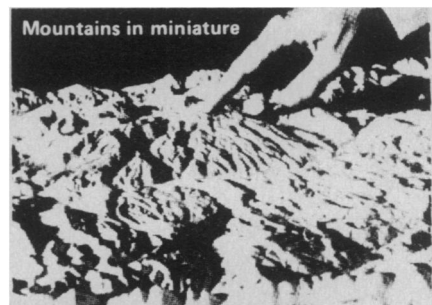
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