Books

Books is an editorial service for readers' information. To order any book listed or any U.S. book in print, please remit retail price, plus \$2.00 postage and handling for each book, to **Science News Books**, 1719 N St., N.W., Washington, DC 20036. To place Visa or MasterCard orders, call 1-800-544-4565. Domestic orders only.

The Biophilia Hypothesis-Stephen R. Kellert and Edward O. Wilson, eds. Nearly 10 years ago, Wilson proposed that humans depend upon nature for more than material and physical sustenance. Indeed, in his view, we maintain an aesthetic bond with the natural world that is essential to our spiritual and intellectual growth. This compilation of essays, written by a multidisciplinary group of scientific luminaries, expounds upon this fundamental theory and then describes research that supports biophilia. Originally published in hardcover in 1993. Island Pr, 1995, 484 p., paperback, \$17.95.

Braving the Elements: The Stormy History of American Weather—David Laskin. No other continent on the planet can boast the variety of weather phenomena that assault North America. Laskin exploits this diversity in this historical survey of the searing heat, bitter cold, tornadoes, hurricanes, blizzards, and other meteorological wonders. He shows how weather conditions have been forecast and experienced by people throughout the ages from Paleo-Indians to immigrating Europeans. Throughout, Laskin provides "snapshots" of sudden weather occurrences, their results, and how people have come to explain and cope with the virtual chaos known as weather. Doubleday, 1996, 241 p., b&w plates, hardcover, \$23.95.

The Consumer's Guide to Homeopathy: The Definitive Resource for Understanding Homeopathic Medicine and Making It Work for You-Dana Ullman. For someone unfamiliar with homeopathic techniques, this guide explains a wide range of therapies. However, it focuses primarily on the dichotomy within the field and its emergence in recent years into the mainstream. Chapters address many topics, including how to find a homeopath, how to meld homeopathy with conventional care, what several clinical studies have discovered about the effectiveness of homeopathy, and what its limitations are. An extensive resource section is also included. Tarcher/Putnam, 1995, 409 p., paperback, \$13.95.

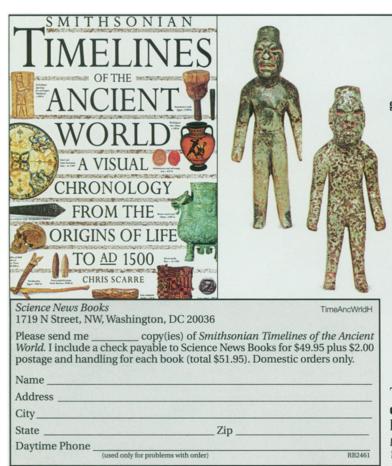
The Empire State Building: The Making of a Landmark-John Tauranac. Erected in 1931 as the tallest building in the world and a showpiece for New York City, the Empire State Building began as a fiscal nightmare. It had a low occupancy rate because it opened during the Depression. In later years, the Empire State Building was hemmed in by a skyline full of edifices of equal magnitude and glossier design, but, as Tauranac points out in this history, it remains a national icon and perhaps the most famous skyscraper ever built. From the building's design through its incredibly rapid construction—four and one-half floors a week—to the aura that surrounds it, this entertaining and percipient book recaptures the lost art of grand scale architecture. Scribner, 1995, 383 p., hardcover, \$27.50.

To order by Visa or MasterCard, call 1-800-544-4565 In D.C. area: 202-331-9653

The Last Neanderthal: The Rise, Success, and Mysterious Extinction of Our Closest Human Relatives-lan Tattersall. Laden with color photographs of remarkable fossil remains and artifacts, this gorgeous book brings to life our elusive and profoundly compelling prehistoric relatives. In broad text, Tattersall, the curator of anthropology at the American Museum of Natural History, illustrates what we know about their way of life, evolutionary patterns, and extinction, and gives details about excavation sites. Macmillan, 1995, 208 p., color photos, hardcover, \$39.95.

No Ordinary Genius: The Illustrated Richard Feynman-Christopher Sykes, ed. Sykes, the maker of two documentary films about Feynman, uses interviews with family, friends, and colleagues to piece together a retrospective of the renowned physicist's life and work. He also draws on many reflections from Feynman himself, revealing his fun-loving nature and providing insights into what made him one of the most accomplished scientists of all time. Originally published in hardcover in 1994. Norton, 1995, 272 p., b&w photos and illus., paperback, \$19.95.

A Tour of the Calculus-David Berlinski. This lyrical text explores the premises of the calculus and how these concepts can be applied in the real world. Lively portraits of the founders of the field, namely, Newton and Leibnitz, and its origins guide the reader through the Cartesian coordinates, concepts of limits, the role of a function in describing a relationship between numbers, and many other aspects of the calculus. Proofs are scattered throughout the text as points of reference but are not posed as problems. Pantheon, 1995, 331 p., b&w illus., hardcover, \$27.50.



Smithsonian Timelines of the Ancient World is the first completely illustrated timechart of concurrent developments around the globe - from the origins of life to AD 1500.

More than 50 large-scale visual timecharts reveal at a glance exactly what was happening in the areas of Food and Environment, Shelter and Architecture, Technology and Innovation, and Art and Ritual at the same time in every corner of the world.

Illustrated with more than 1,600 photographs of artifacts and artists' reconstructions, plus more than 100 specially commissioned maps

Pivotal historic events are featured with important regions and archaeological finds mapped out in detail.

Produced under the expert guidance of eminent archaeologists, anthropologists, prehistorians, and paleontologists from around the world, including a

team of distinguished contributors from the Smithsonian's National Museum of Natural History, Washington, D.C.

An invaluable home reference book and educational tool.

- from Dorling Kindersley

To order by Visa or MasterCard, call 1-800-544-4565 In D.C. Area: 202-331-9653

Dorling Kindersley, 1993, 256 pages, 101/2" x 141/4", hardcover, \$49.95

FEBRUARY 10, 1996