

## Books

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**Common-Sense Pest Control** — William Olkowski, Sheila Daar and Helga Olkowski. A comprehensive, authoritative survey of "least-toxic solutions" to home, garden, pet and community pest problems. The authors explain "integrated pest management" — an approach that relies on physical, biological, mechanical and cultural controls — and then review which of these controls are successful against which pests. Least-toxic chemical controls are offered as a last resort. An important resource for gardeners, home and pet owners concerned about the effects of strong chemical pest controls. Taunton, 1991, 715 p., illus., hardcover, \$39.95.

**Federally Funded Research: Decisions for a Decade** — Office of Technology Assessment. Written by request of the House Committee on Science, Space, and Technology, this OTA report analyzes the federal research system and identifies and discusses four pressing challenges the system will face in the 1990s: setting funding priorities; understanding trends in research expenditures; preparing a robust future research workforce; and supplying adequate and appropriate data for federal research policy decisions. Includes a helpful summary and appendices on research and development funding allocations. USGPO, 1991, 314 p., illus., paperback, \$12.00.

**Game Wars: The Undercover Pursuit of Wildlife Poachers** — Marc Reisner. The author of *Cadillac Desert* gives an action-packed account of the American black market in wildlife contraband and of three U.S. Fish and Wildlife undercover operations to halt this illegal trade. His spirited tales of corruption and greed are at the same time a sincere commentary on the losing battle to preserve the world's wildlife. Viking, 1991, 294 p., hardcover, \$19.95.

**Islands of Truth: A Mathematical Mystery Cruise** — Ivars Peterson. The mathematics/physics editor for *SCIENCE NEWS* and author of the best-selling book *The Mathematical Tourist* embarks upon yet another journey to the frontiers of mathematics and computer graphics. Hopping from knot physics to fractal geometry, Peterson explains for the general reader how mathematicians can transform circles into squares, turn a beach ball inside out without releasing the air, and much more. Originally published in hardcover in 1990. W H Freeman, 1991, 325 p., color/b&w illus., paperback, \$11.95.

**The Last Rain Forests: A World Conservation Atlas** — Mark Collins, Ed. This eye-catching atlas, spectacularly illustrated with color photographs, maps and drawings, begins with a look at rain forests in general, explaining how they are structured, how they evolved and why we need them. Goes on to introduce and map out the flora, fauna and people of more than 50 rain forests from Brazil to Bangladesh. Concludes with suggested survival strategies for those regions. Oxford U Pr, 1990, 200 p., color illus., hardcover, \$29.95.

**Living Ice: Understanding Glaciers and Glaciation** — Robert P. Sharp. Glaciers have carved a very important role for themselves in the evolution of the Earth's surface; not long ago, geologically speaking, glaciers covered 32 percent of the planet's land area. This nontechnical introduction to glacial activity discusses different types of glaciers, how they are formed and eventually destroyed, glacier movement, unusual glacial behavior, the products of glacial deposition and erosion, and the extent of glaciation in the past and future. Originally published in hardcover in 1988. Cambridge U Pr, 1991, 225 p., color/b&w illus., paperback, \$15.95.

**175 More Science Experiments to Amuse and Amaze Your Friends** — Terry Cash, Steve Parker and Barbara Taylor. Explores basic scientific principles in fields such as sound, electricity and weather, and offers a collection of tricks and experiments so that kids age 8 and up can demonstrate these principles for themselves. Packed with color illustrations and photographs. Random Hse, 1991, 172 p., color illus., paperback, \$10.95.

**The Science of Everyday Life** — Jay Ingram. Short essays by the host of Canadian Broadcasting's "Quirks and Quarks." Topics include such diverse issues as why insects gather in swarms, why you can often recognize people's faces but not remember their names, and why men are more likely than women to hog the armrests on an airplane. Originally published in hardcover in 1989. Penguin, 1991, 210 p., paperback, \$8.95.



Now, for the first time, the American Academy of Pediatrics, the primary organization of medical specialists devoted to care of children from infants through young adults, provides the state-of-the-art reference book that will address all of your medical and parenting concerns. Drawing on the contributions and practical wisdom of more than 70 pediatric specialists and a six-member AAP review board, this invaluable book provides sound, reassuring advice on child rearing, plus the latest scientific information you need to know

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Detailed, accurate and up-to-date, *Caring for Your Baby and Young Child* is an essential child-care resource for all parents who want to provide the very best care for their children — and the one guide both parents and pediatricians can safely trust.

— from the publisher

Bantam Books, 1991, 676 pages, 7½" x 9½", hardcover, \$29.95

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CaringBabyH

Please send me \_\_\_\_\_ copy(ies) of *Caring for Your Baby and Young Child*. I include a check payable to Science News Books for \$29.95 plus \$2.00 postage and handling (total \$31.95) for each copy. Domestic orders only.

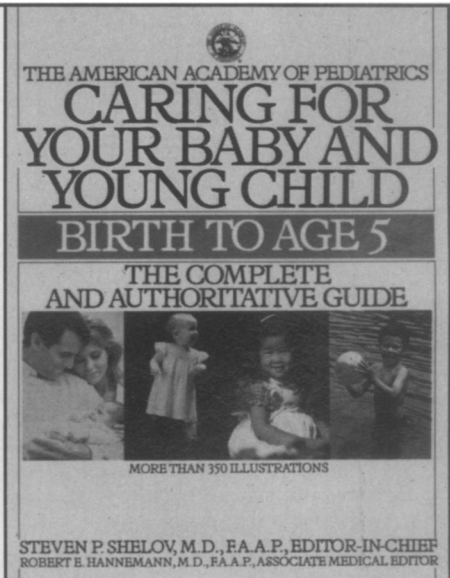
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