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Annual Review of Entomology, Vol. 29 — Thomas E. Mittler, Ed. Articles cover such topics as induction of detoxication enzymes in insects, defense mechanisms of termites and astronavigation in insects. Annual Reviews, 1984, 521 p., illus., \$27.

Children's Talk — Catherine Garvey. The subject of this book is the activity of talking. Children learn language through talking and attending to the talk and behavior of others. Almost every aspect of a child's development, says the author, is reflected in his talk. Harvard U Pr, 1984, 241 p., \$12.50, paper, \$4.95.

The Encyclopedia of Natural Insect & Disease Control — Roger B. Yepsen, Jr., Ed. A guide, arranged in encyclopedic form, to protecting plants from bugs, diseases and the environment at large. It is addressed to gardeners who wish to avoid using chemical toxins. A revised and reordered edition of *Organic Plant Protection* published in 1976. Rodale, 1984, 490 p., color/b&w illus., \$21.95.

Haphazard Reality: Half a Century of Science — Hendrik Casimir. One of the books in the Alfred P. Sloan Foundation series designed to make the process of scientific discovery more understandable, more real and more exciting to the general reader. Through his own life story, his work in physics, his years as head of an industrial laboratory and the physicists with whom he came in contact, Casimir provides a history of physics over the last half century. Originally published in hardback in 1983. Har-Row, 1984, 356 p., \$7.95.

In A Patch of Fireweed — Bernd Heinrich. In readable style the author shares with the general reader what motivated him to get into natural science and the natural links forged between his life and a life in science. Tells how involvement with biology has shaped his view of life. Throughout he describes the natural environment with which he comes in contact in a fascinating way. Harvard U Pr, 1984, 194 p., drawings, \$18.50.

**The Mind** — Anthony Smith. "The three pounds of human tissue known as the brain" are examined for the general reader from many different angles including: evolution, animal comparison, anatomical, physiological, medical, endocrinological and legal. Viking Pr, 1984, 342 p., \$17.95.

Not To Worry: The American Family Book of Mental Health—Theodore Isaac Rubin. Questions, answers and commentary on an extensive range of personal and family concerns. The book is divided into three sections: the family, personal issues and feelings. Contains an index for easy reference to specific problems. Viking Pr, 1984, 287 p., \$16.95.

Science as Intellectual Property: Who Controls Research? — Dorothy Nelkin. Examines a number of aspects of this problem, such as proprietary secrecy versus open communication in science, public access versus professional control, national security versus scientific freedom and negotiating the control of scientific information. Presents the complex issues from varying points of view, including the interest of the scientists, the rights of citizens to be informed and the legitimate security needs of government and industry. Macmillan, AAAS Series on Issues in Science and Technology, 1984, 130 p., \$15.95, paper, \$7.95.

When the Snakes Awake: Animals and Earthquake Prediction — Helmut Tributsch, translated by Paul Langner. Reports the unusual behavior of animals in the minutes, hours or days before earthquakes struck in many different parts of the world and from ancient times to the present. Hypothesizes on conditions that might trigger abnormal animal behavior. Other premonitions of earthquakes such as clouded springs, strange fogs and luminous phenomena are discussed. Published in hardback in 1982. MIT Pr, 1984, 248 p., paper, \$8.95.

Yardsticks of the Universe — Owen Bishop. The story of measurement from humans' early efforts to standardize measure to measurement in modern science. Includes do-it-yourself projects for making a sextant, a steelyard, an astrolabe, a sundial and a pendulum clock. P Bedrick Bks (Har-Row), 1984, 125 p., illus., \$10.95, paper, \$5.95.

## The Science and the Life of Albert Finstein Abraham Pais

## Winner of the 1983 American Book Award in Science and the American Institute of Physics — U.S. Steel Foundation 1983 Science-Writing Award in Physics and Astronomy

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