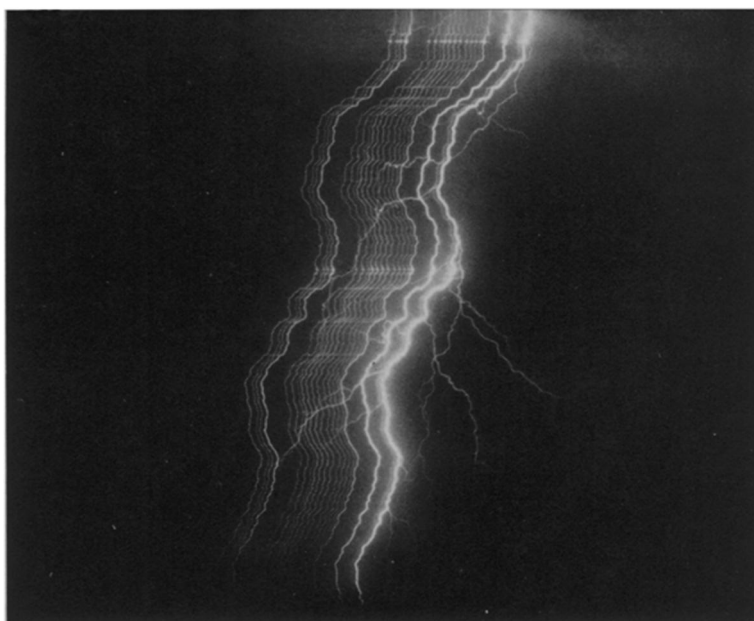


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Illustration from
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ADVICE TO A YOUNG SCIENTIST — P. B. Medawar. A distinguished scientist charmingly provides information and advice to those interested in the field of science as a career or those who are interested in what scientists do and how they work. Har-Row, 1979, 109 p., \$8.95. [1]

AMARANTH: From the Past, for the Future — John N. Cole. An optimistic appraisal of this ancient food crop as an important food source for the future (SN: 9/8/79, p. 168). Rodale Pr Inc, 1979, 311 p., illus., \$8.95. [2]

THE ARTHRITIS BOOK: A Guide for Patients and Their Families — Ephraim P. Engleman and Milton Silverman, foreword by Robert J. Glaser. Designed to complement the physician by providing descriptions of the various forms of arthritis and their treatment. Painter Hopkins (Dutton), 1979, 199 p., illus., \$12.95. [3]

CALCULATE! — Sid Sackson. Six games to play with a calculator that has at least an eight-digit display. Playing sheets are provided for these games, which are designed for two or more players. Pantheon, 1979, unpagged, illus., paper, \$2.95. [4]

THE CANCER REFERENCE BOOK: Direct and Clear Answers to Everyone's Questions — Paul M. Levitt et al. This book is a nontechnical account, in question-and-answer format, of cancer. Includes a description of the 21 most common kinds of cancer, and discusses proven methods of treatment. Widespread cancer and terminal care are covered, unproven methods are presented and the future of research and treatment is explored. Paddington, 1979, 271 p., illus., \$10. [5]

THE CHEMISTRY OF HUMAN BEHAVIOR — Herbert L. Meltzer. Focuses on the brain as a functioning organ and on the complexity of its chemical morphological organization. This book is intended as a progress report for the informed layman, telling where the author thinks we are in the pursuit of detailed knowledge of brain chemistry, how this knowledge might relate to human behavior and where further research is needed. Nelson-Hall, 1979, 261 p., illus., \$17.95. [6]

DISTURBING THE UNIVERSE — Freeman Dyson. This book inaugurates a major series sponsored by the Alfred P. Sloan Foundation and written by distinguished scientists from throughout the world, setting down their own accounts of their lives in science. In this fascinating autobiography Dyson, an outstanding physicist, mathematician and theoretical astronomer, conveys to the general reader both the excitement and dilemma of exploration and discovery in science. Har-Row, 1979, 283 p., \$12.95. [7]

DYSLEXIA: Theory and Research — Frank R. Vellutino. Critically analyzes traditional and contemporary theories of reading disability and relevant research evaluating those theories. In the final section, a general summary, concrete suggestions are made for future research and general guidelines for remedial instruction are "somewhat cautiously outlined." MIT Pr, 1979, 427 p., \$19.95. [8]

ENERGY FUTURE: Report of the Energy Project at the Harvard Business School — Robert Stobaugh and Daniel Yergin, Eds. Establishes historical perspective, clarifies the terms of the current debate and recommends conservation and solar energy as the top priority energy sources for the future. Random, 1979, 353 p., charts and graphs, \$12.95. [9]

EUREKA!: An Illustrated History of Inventions from the Wheel to the Computer — Edward De Bono, Ed. The important inventions throughout history — how they came about, who made them, and what effects they had. First published in the United States in paper in 1979. HR&W, 1979, 248 p., color and b&w illus., paper, \$10. [10]

EVOLUTION — Colin Patterson. The modern theory of evolution is the basis of biological science, often called neo-Darwinian — Darwin because it uses Darwin's idea of natural selection and "neo" (new) because it incorporates a theory of heredity worked out since Darwin's time. A readable account, well illustrated for those with little or no technical knowledge of biology. Cornell U Pr, 1978, 197 p., illus., \$10.95, paper, \$4.95. [11]

FIELD GEOLOGY IN COLOR — D. E. B. Bates and J. F. Kirkaldy. To give guidance on the fieldwork that can be done with a minimum of equipment — hammer, handlens, notebook, pencil, map, compass/clinometer. Arco, 1977, 215 p., color plates and drawings, \$7.95. [12]

A FIELD GUIDE TO THE ATLANTIC SEASHORE: Invertebrates and Seaweeds of the Atlantic Coast from the Bay of Fundy to Cape Hatteras — Kenneth L. Gosner. An "informal" book intended to serve the untrained eye of the amateur in identifying saltwater plants and invertebrate animals. The book should be useful considerably farther north. HM, Peterson Field Guide Series, 1979, 329 p., color and b&w illus., \$12.95. [13]

THE HIGH BLOOD PRESSURE BOOK: A Guide for Patients and Their Families — Edward D. Freis and Gina Bari Kolata, foreword by Robert J. Glaser. Written to complement the information given the patient by his or her physician. Explains the current thinking among medical experts on high blood pressure — what it is, why it is dangerous, how it is treated and the possible side effects of the medication. Painter Hopkins (Dutton), 1979, 152 p., illus., \$12.95. [14]

MAN'S VIEW OF THE UNIVERSE — Gerald E. Tauber. Traces the history of astronomy from its earliest expression in construction, such as Stonehenge, to the present age of space exploration. Intended to provide the reader not only with specific information but also with a deeper appreciation of present efforts to understand the universe we inhabit. Photographs greatly enhance the text. Crown, 1979, 352 p., illus., \$19.95. [15]

RUNNING ON EMPTY: The Future of the Automobile in an Oil-Short World — Lester R. Brown et al. An initial assessment by staff members of the Worldwatch Institute of the fast-changing oil outlook and its implications for the future of the automobile. Norton, 1979, 116 p., charts and graphs, \$7.95. [16]

TECHNICIAN'S AND EXPERIMENTER'S GUIDE TO USING SUN, WIND, AND WATER POWER — Richard E. Pierson. To help you build your own solar energy power system in the most economical way. Included are designs, prices, parts lists and detailed instructions. Parker (P-H), 1978, 270 p., illus., \$10.95. [17]

THE VIOLENT FACE OF NATURE: Severe Phenomena and Natural Disasters — Kendrick Frazier. A fascinating book about the severe forces of nature and the disasters that result when human populations find themselves in the path of the unleashed destructive force. Also details how human beings respond to natural disasters. Morrow, 1979, 386 p., illus., \$12.95. [18]

VITAMIN C. AGAINST CANCER — H. L. Newbold. A medical nutritionist who believes that vitamin C is effective against cancer describes his work and the work of other scientists in the United States and Great Britain who have been experimenting with vitamin C or using it with their cancer patients. Stein & Day, 1979, 363 p., \$10.95. [19]

WHAT YOU SHOULD KNOW ABOUT MEDICAL LAB TESTS — Bernard Kliman et al. A guide to testing techniques and to the information your doctor looks for when ordering a medical laboratory test or a battery of tests. Written for the layman by an internist and a biochemist who is general manager of a medical testing laboratory. T Y Crowell, 1979, 207 p., \$9.95. [20]

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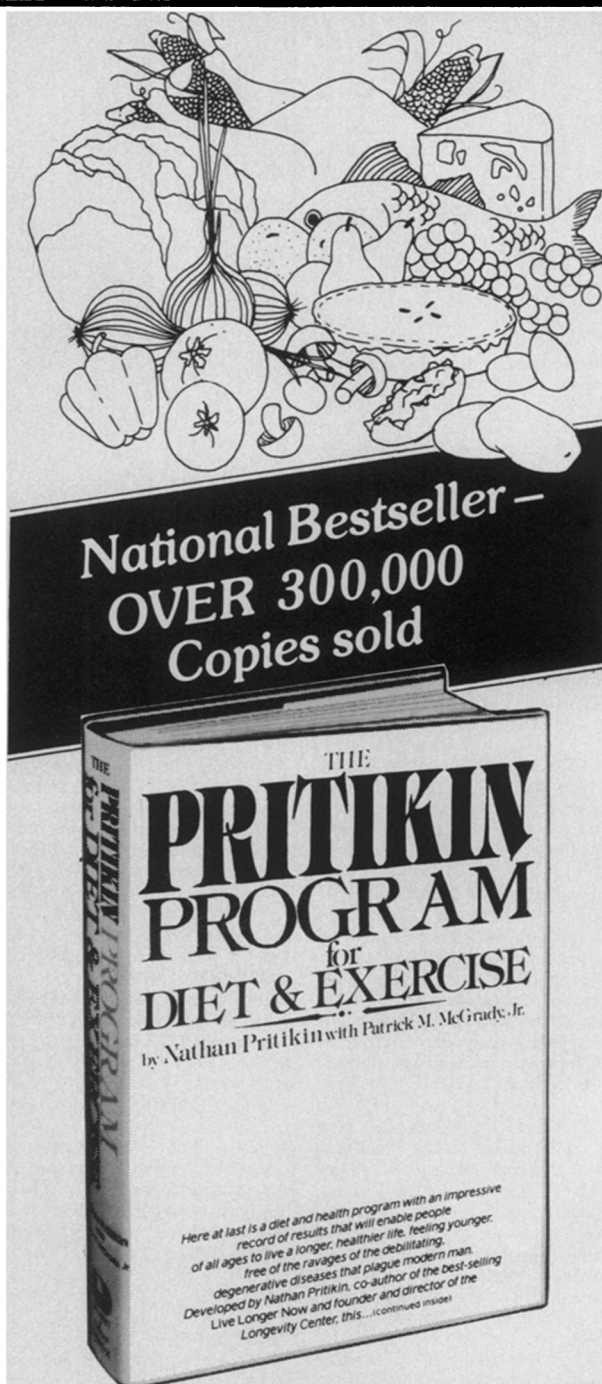
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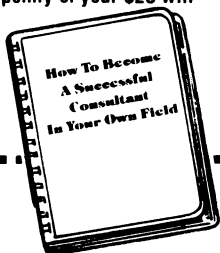
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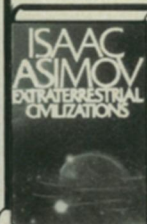
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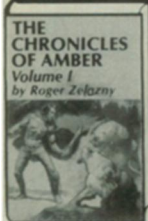
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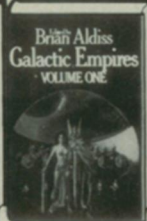
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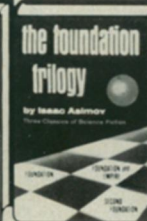
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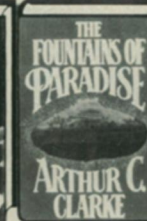
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