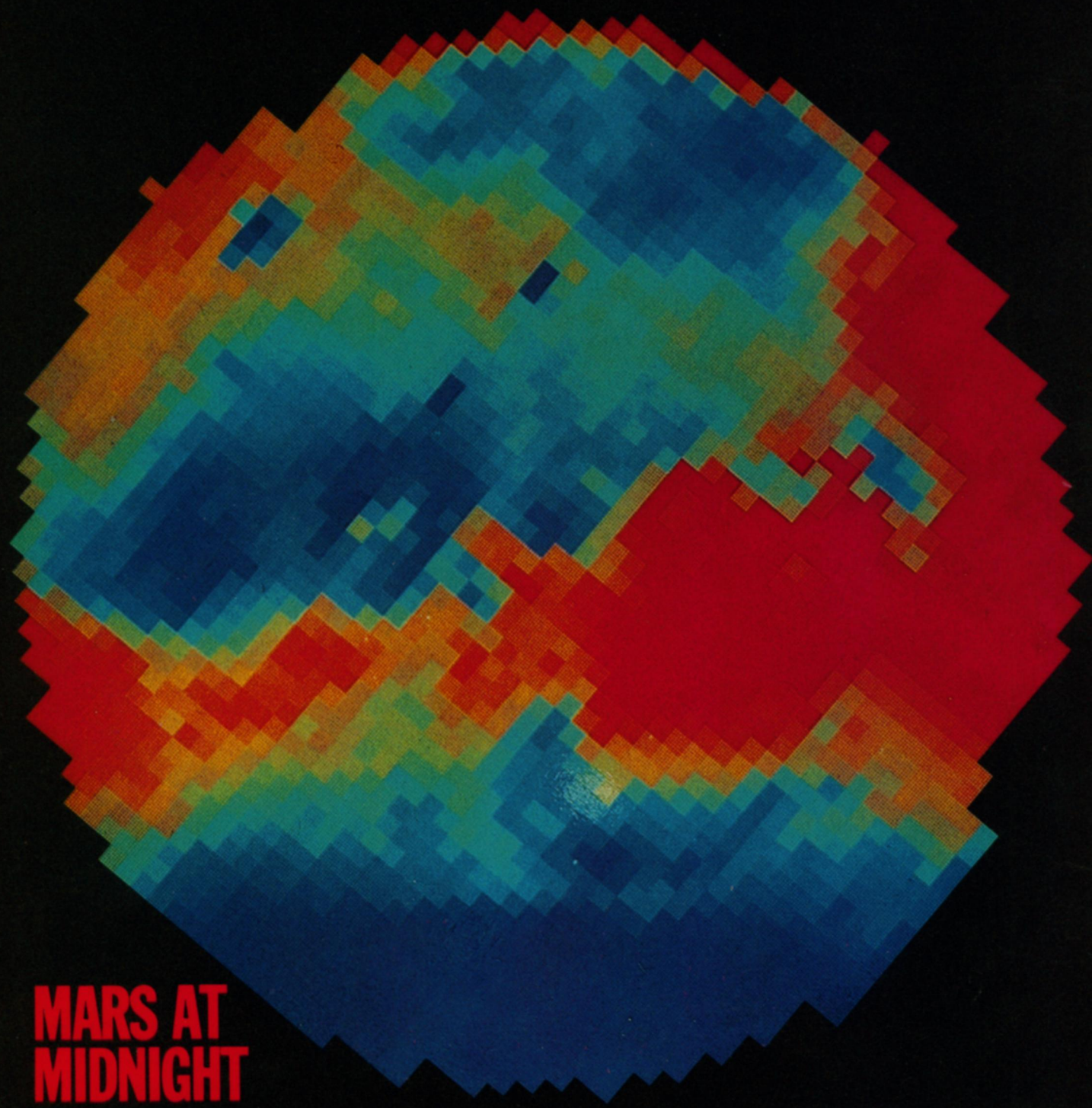


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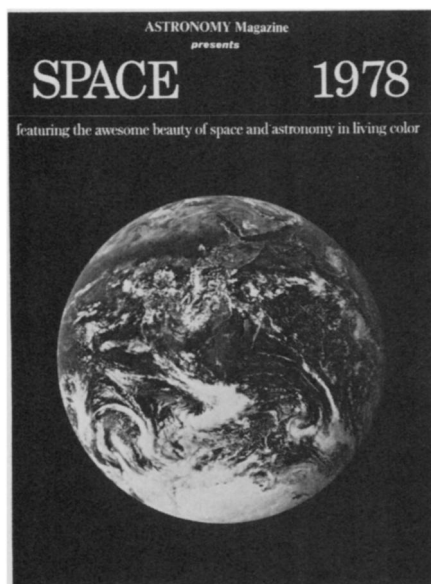
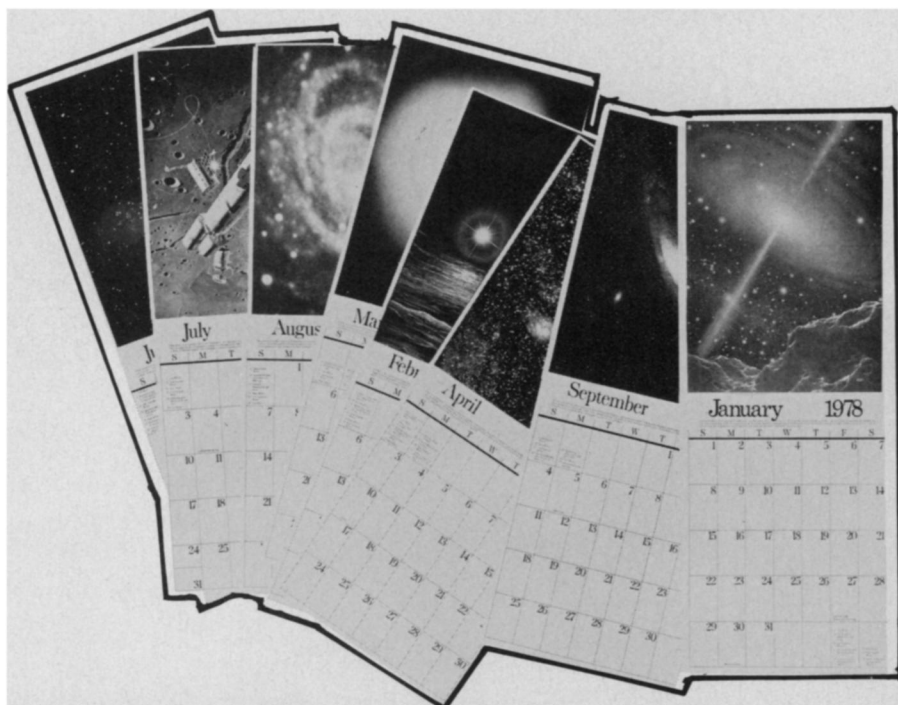
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ABYSS: The Deep Sea and the Creatures That Live in It—C. P. Idyll—T. Y. Crowell, rev. ed., 1976, illus., \$12.50, paper, \$6.95. Seventy-one percent of the world is ocean. Of the ocean, 97 percent is more than 200 meters or 656 feet in depth. This is the abyss, the deep sea, which covers two-thirds of the earth's surface. [1]

BUILDING FOR SELF-SUFFICIENCY: Tools, Materials, Building, Heat, Insulation, Solar Energy, Wind Power, Water & Plumbing, Waste & Compost, Methane, Transport, Food—Robin Clarke—Universe, 1977, 296 p., drawings, \$12.50, paper, \$5.95. The aim of this book is to show how to make do with less and to live better as a result. [2]

THE COMPLETE BOOK OF FLYING—Lyle Kenyon Engel and Monty Norris—Four Winds, Schol Bk Serv, 1977, 300 p., photographs, \$9.95. After discussing the basics of flight and aerodynamics, the book takes the reader, lesson by lesson, through a typical flying course. [3]

CURIOSITIES OF THE CUBE—Ernest R. Ranucci and Wilma E. Rollins—T. Y. Crowell, 1977, 111 p., illus. by Henry Roth, \$6.95. In simple language and well illustrated by many drawings, this common shape is dissected, turned inside out, faces and angles examined as the reader explores with models he constructs. Games to play with cubes are included. [4]

THE DOUBLEDAY ROGET THESAURUS IN DICTIONARY FORM—Sidney I. Landau and Ronald J. Bogus, Eds.—Doubleday, 1977, 816 p., \$4.95, thumb-indexed, \$6.95. New compact and comprehensive thesaurus, contains some 250,000 synonyms and antonyms arranged alphabetically for quick reference. [5]

THE EDGE OF THE POND—William White, Jr.—Sterling, 1977, 80 p., color and b&w photographs, diagrams, \$4.95. Copiously illustrated, this book describes the nearly closed system of the pond—the plants and animals, the air-soil interface, and ways to keep and study pond organisms. [6]

GETTING INVOLVED WITH YOUR OWN COMPUTER: A Guide for Beginners—Leslie Solomon and Stanley Veit—Ridley Enslow, 216 p., illus., \$9.95, paper, \$5.95. Discusses the possible uses of a personal computer, the basic computer system, various computer systems that are available and further information sources about personal computers. [7]

IMPROVING YOUR MEMORY—Laird S. Cermak—Norton, 1975, 123 p., \$6.95. Research psychologist's nontechnical book explains techniques of attention, organization, mediation, imagery and mnemonics, designed to aid immediate, short-term and long-term memory. [8]

THE IRON SUN: Crossing the Universe Through Black Holes—Adrian Berry—Dutton, 1977, 176 p., drawings, \$7.95. An attempt to solve the problems of the feasibility of travel to the stars. [9]

THE LIFE THAT LIVES ON MAN—Michael Andrews—Taplinger, 1977, 183 p., illus., \$9.95. This book takes a look at our body surfaces to demonstrate that our skins are a habitat which supports flora and fauna that have evolved with us through the millennia. Includes many magnification photographs and drawings. [10]

THE LIVING HEART—Michael DeBaKey and Antonio Gotto—McKay, 1977, 256 p., diagrams, illus., \$14.95. Providing the layman with a concise well-illustrated guide to the cardiovascular system, telling how it functions and what can go wrong and why, describing what can be done to prevent, contain or repair damage to the heart or blood vessels resulting from various disease processes. A glossary is included. [11]

These books have been recent favorites among the readers of Science News.
Did you miss out?



MECHANICS OF THE MIND—Colin Blake-more—Cambridge U Pr, 1977, 208 p., illus., \$19.95, paper \$6.95. A review for the layman of the current state of knowledge about the human brain, profusely illustrated and including the history of research in this area. Based on the 1976 Reith Lectures broadcast on BBC. [12]

THE MIRACLE OF VISION—Arthur S. Freese—Har-Row, 1977, 181 p., drawings, \$8.95. A readable book about sight and vision, covering the anatomy and optics of the eye, the physiology and psychology of vision, perception and visual illusions, problems of the eye and the restoration of sight. [13]

MS. VETERINARIAN—Mary Price Lee—Westminster Pr, 1976, 140 p., photographs, \$7.50. Deals with the role of women in veterinary medicine, careers in large- and small-animal medicine, research, D.M.V.s in industry, in public health, and related careers. Discusses preparation for the field, and lists schools. [14]

PSYCHOSOMATIC ASPECTS OF ALLERGY—Claude A. Frazier—Van Nos Reinhold, 1977, 257 p., drawings, \$14.95. Allergy is greatly affected by the patient's emotional health and his emotional health is often affected by his allergy. Addressed to the layman, discusses coping with the emotional aspects of allergy. [15]

THE RED LIMIT: The Search for the Edge of the Universe—Timothy Ferris, introd. by Carl Sagan—Morrow, 1977, 287 p., photographs, \$10. About 20th-century astronomers and their major discoveries. Title refers to the finding that if a galaxy was receding, its light waves would shift toward the red end of the spectrum, leading astronomers to the discovery of the expanding universe. [16]

SPACE AND TIME IN THE MODERN UNIVERSE—P. C. W. Davies—Cambridge U Pr, 1977, 232 p., diagrams, \$13.95, paper, \$5.95. Modern science has discovered situations in which space and time can change their character so drastically that remarkable and unexpected phenomena occur. This book examines these discoveries for the "scientifically inclined" laymen. [17]

SPACE-TIME TRANSIENTS AND UNUSUAL EVENTS—Michael A. Persinger and Gyslaine F. Lafreniere—Nelson-Hall, 1977, 267 p., diagrams, \$9.95, paper, \$5.95. Written by a psychologist and his research assistant with the help of computer technology, this book is a study of unusual events. Its purpose is to encourage thinking about the limits of our concepts and the boundaries of man. [18]

STUTTERING SOLVED—Martin F. Schwartz—Lippincott, 1976, 186 p., diagrams, \$7.95. Deals with the stutterer's basic psychological stresses, describes the actual *physical* mechanism that triggers stuttering, and explains the air-flow technique and therapy that successfully treats the "conditioned laryngospasm." [19]

THE VIEW FROM THE OAK: The Private Worlds of Other Creatures—Judith and Herbert Kohl—Sierra/Scribner, 1977, 112 p., illus. by Roger Bayless, \$8.95, paper, \$4.95. There is no one world experienced by all living creatures. This charmingly illustrated book explores the ways in which a variety of animals, from whales to ants experience the world around them. Activities are included which are designed to help the reader enter these different worlds through an understanding of the senses of the animals themselves. [20]

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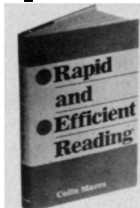
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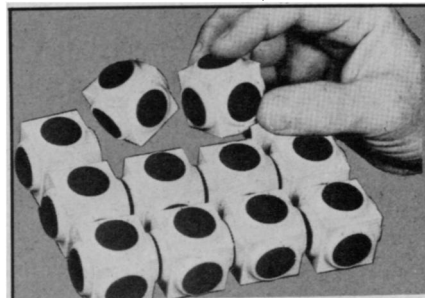
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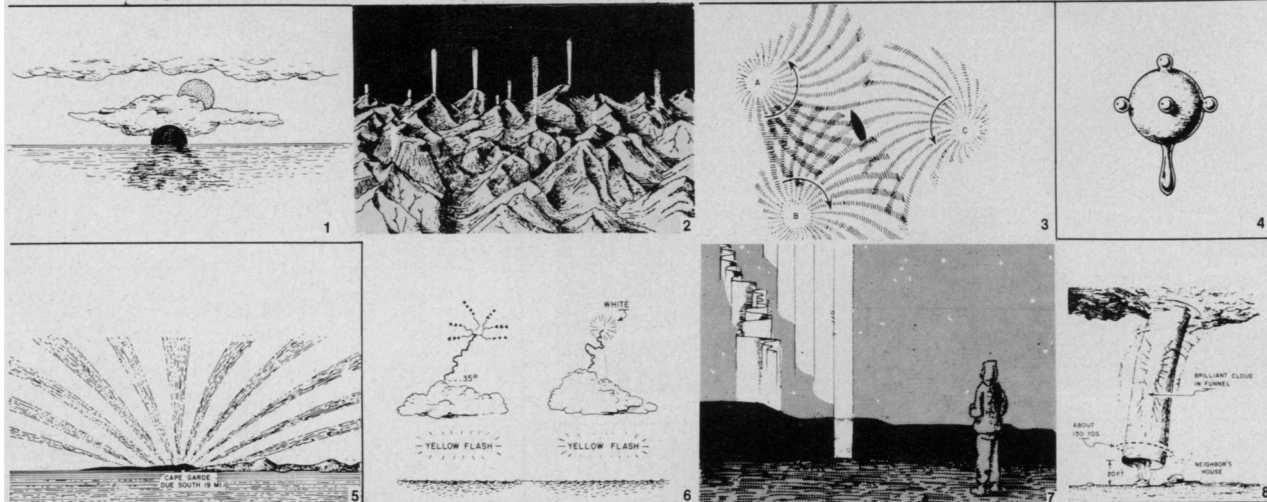


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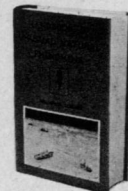
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