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**ADVICE TO A YOUNG SCIENTIST** — P. B. Medawar — Har-Row, 1979, 109 p., \$8.95. 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.

**ANNUAL REVIEW OF ANTHROPOLOGY: Vol. 8** — Bernard J. Siegel et al, Eds. — Annual Reviews, 1979, 637 p., illus., \$17. An invited essay by Grahame Clark examines what experience of prehistoric archaeology leads him to think about the way humanity has been heading since the Industrial Revolution.

**BLAKISTON'S POCKET MEDICAL DICTIONARY** — McGraw, 4th ed., 1979, 1006 p., \$15.25. A shortened version of *Blakiston's Gould Medical Dictionary*. Contains more than 30,000 entries.

**DYSLEXIA: Theory and Research** — Frank R. Vellutino — MIT Pr, 1979, 427 p., \$19.95. 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."

**THE EVOLUTION OF HUMAN SEXUALITY** — Donald Symons — Oxford U Pr, 1979, 358 p., \$15.95. Examines the differences between men and women. Our behavioral patterns, the author believes, were laid down in the hunter/gatherer stage of human existence with reproduction success the key to the evolution of human sexuality.

**A FIELD GUIDE TO WESTERN BIRDS' NESTS: Of 520 Species Found Breeding in the United States West of the Mississippi** — Hal H. Harrison — HM, 1979, 279 p., color and b&w illus., \$11.95. 400 photographs provide help in the identification of the most common nests and the eggs laid in them. The hobby of "nesting" has grown in popularity during recent years; much of the credit belongs to a nest record card program at Cornell University.

**GENESIS ON PLANET EARTH: The Search for Life's Beginning** — William Day — Hse of Talos Pub, 1979, 408 p., illus., \$9.95. (See p. 334.)

**THE MAKING OF MIND: A Personal Account of Soviet Psychology** — A. R. Luria, Eds., Michael Cole and Sheila Cole — Harvard U Pr, 1979, 234 p., \$15. Alexander Romanovich Luria's career began in the first years of the Russian Revolution and spanned the next six decades. Since this autobiography omitted all personal information, the editors have included an introduction to set the historical context and an epilogue to give the reader a portrait of Luria.

**MAN'S VIEW OF THE UNIVERSE** — Gerald E. Tauber — Crown, 1979, 352 p., illus., \$19.95. 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.

**PENGUINS** — Roger Tory Peterson — HM, 1979, 238 p., color and b&w illus., \$25. Intended to be a pictorial essay by an outstanding ornithologist who considers himself to be a "penguin addict." Beautiful photographs and drawings by the author.

**RED GIANTS AND WHITE DWARFS** — Robert Jastrow — Norton, 1979, new ed., 275 p., illus., \$12.50. This revised edition of Jastrow's history of the universe, which was originally published in 1970, gives his interpretation of the latest discoveries relating to the creation of the universe, black holes in space, life on Mars, the moons of Jupiter and evidence bearing on UFO's.

**SPACE SHUTTLE** — David Baker, foreword by Chester M. Lee — Crown, 1979, 72 p., color and b&w drawings and photographs, paper, \$2.95. The space shuttle is the first major step toward reusable space launchers. Its first flight will usher in, according to the foreword, the second age of space. Covers the history and evolution of the space shuttle with design, performance and technical data. Beautifully illustrated.

**SWANS OF THE WORLD** — Sylvia Bruce Wilmore — Taplinger, 1979, 229 p., illus., paper, \$8.50. The superb form of the swan is wonderfully adapted to aquatic life; man through the ages has modeled boats on its structure. This book describes for the interested layman the habits, movements and behavior of various swans. Originally published in hardback in 1974.

**TOWARD DISTANT SUNS** — T. A. Heppenheimer — Stackpole, 1979, 256 p., color and b&w illus., \$16.95. Shows how the technologies of space colonization can provide vital long-range solutions to the pressing problems of energy, communications, economics and future lifestyle that will face humanity as it moves into the 21st century. Maps out a six-stage program that could lead us purposefully into the world of space colonies.

**WAKE OF THE WHALE** — Kenneth Brower — Friends of the Earth (Dutton), 1979, 160 p., photographs by William R. Curtsinger, \$35. A book of magnificent marine mammal photographs, with text that attempts to immerse the reader in the world Curtsinger saw and photographed in 10 years as an underwater photographer.

**WEATHER FORCE: Climate and its Impact on Our World** — John Gribbin — Putnam, 1979, 192 p., color and b&w illus., \$20. Combines an account for the general reader of current climatological knowledge, with an assessment of the impact of weather and climate change on humanity.

**WINDMILLS** — Suzanne Beedell, foreword by Henry Longhurst — Scribner, 143 p., illus., paper, \$9.95. Presents general and technical information about windmills both in Britain and on the Continent to provide an understanding of how they work and how they differ. Also illustrates how windmills were part of the everyday life of our ancestors.

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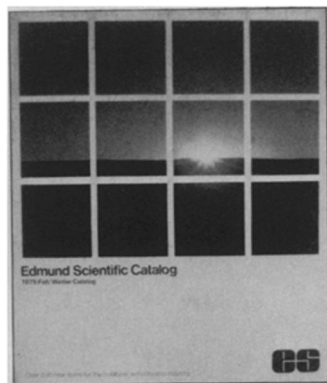
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