

BOOKS is an editorial service for readers information. To order any book listed or any U.S. book in print please remit retail price, plus 25¢ handling charge for each book to **BOOK ORDER SERVICE**, Science News, 1719 N Street, N.W., Washington. D.C. 20036. All books sent postpaid.

AGORAPHOBIA: Simple, Effective Treatment—Claire Weekes—Hawthorn, 1976, 176 \$6.95. Physician describes her methods of helping people who suffer overwhelming anxiety at the thought of leaving the safety of home and on being in crowded places.

AIR POLLUTION CHEMISTRY: An Experimenter's Sourcebook—Herbert Bassow— Hayden, 1976, 128 p., illus, tables, paper, \$4.50. About the air we breathe, from past to present, examining the pollutants, and what is involved in monitoring and cleansing the air. Introductory level.

ALMOST ALL ABOUT WAVES—John R. Pierce—MIT Pr, 1976, 223 p., diagrams, paper, \$3.95. Considers waves as one of the unifying concepts of physics; earthquake, ocean and sound waves; mechanical waves in stretched strings and in quartz crystals; electromagnetic waves, and waves of proba-bility in quantum mechanics. Assumes knowledge of partial differential equations

ANCIENT MYSTERIES—Rupert Furneaux-McGraw, 1977, 230 p., photographs, \$7.95.

HANDBOOK OF VITAMINS AND **HORMONES**

By Roman J. Kutsky 280 pp., \$6.95 paper

"A good reference book . . . a valuable guide."

-Food Technology

Contains most of the known information about vitamins and hormones in terms of their biology, pharmacology, nutrition, physiology, and biochemistry. Emphasized are the relation between chemical reactions of vitamins and hormones in the test tube and their metabolic reactions in the test tube and their metabolic reactions in the human body. The book covers the commonly accepted vitamins and hormones—devoting a separate chapter to each—and provides general information, chemical properties, medical and biological data, nutritional and metabolic role, and miscellaneous information. Published by Van Nectand Reinhold Company. miscellaneous information. Nostrand Reinhold Company.

| Van Nostrand Reinhold Co. Dept. IH 450 W. 33rd Street New York, N.Y. 10001 | Remit in full + tax NOW and we pay regular postage and handling. |
|--|--|
| Send copies of Handbook of Vitamins and Hormones for 15 days' free exam., after which I'll either pay full price + local tax, postage & handling or return the book(s) and owe nothing. | |
| Name | |
| Address | |
| City | |
| State | Zip |
| 24550-5 | SN |

Brings together a mass of data in describing historical and ongoing disputes over some 30 megalithic, Biblical, ethnographic and archeological curiosities and enigmas.

BIRDWATCHER'S GUIDE TO WILDLIFE SANCTUARIES—Jessie Kitching—Arco, 1976, 248 p., photographs, \$8.95. Complete information on 295 bird refuges in the United States and Canada.

THE BLUEBIRD: How You Can Help Its Fight for Survival—Lawrence Zeleny—Ind U Pr. 1976, 192 p., color plates, photographs, drawings, \$7.95. Native only to North America, the bluebird population has been severely reduced. This book familiarizes the reader with the life history and habits, with nesting boxes and other measures to encourage breeding of this beautiful little songbird.

CRUCIBLES: The Story of Chemistry from Ancient Alchemy to Nuclear Fission—Bernard Jaffe—Dover, rev. updated 4th ed., 1976, 377 p., diagrams, paper, \$5. From Bernard Trevasian in the 15th century to the men who harnessed nuclear energy, narrative tells a tale of search, laws, conflicts and intellectual rev-

DARKEST HOURS-Jay Robert Nash-Nelson-Hall, 1976, 826 p., photographs, \$39.95. A narrative encyclopedia of worldwide disasters, from ancient times to the present. More than 900 disasters arranged alphabetically, followed by chronologies listing thousands of catastrophes by category. Bibliography, index.

A DICTIONARY OF EARTH SCIENCES—Stella E. Stiegeler, Ed.—Pica (Universe), 1977, 308 p., diagrams, \$16.50. Up-to-date reference for the nonspecialist, gives clear definitions to geological and geographical terms, from ablation and Abney level to zonal recile and receptants. soils and zooplankton

DICTIONARY OF PHYSICAL SCIENCES John Daintith, Ed.—Pica (Universe), 1977, 340 p., diagrams, tables, \$16.50. Clear, nontechnical definitions, designed as a personal reference for student and general reader to terms used in physics, chemistry and astronomy, from Abbe condenser to zoom lens and zwit-

A DICTIONARY OF THE LIFE SCIENCES E. A. Martin, Ed.—Pica (Universe), 1977, 374 p., diagrams, tables, \$16.50. Concise and authoritative personal reference, covers all the main branches of zoology and botany, including taxonomy, anatomy, physiology, cytology, genetics, ecology, and laboratory techniques. SI units are used throughout.

THE DOUBLEDAY ROGET THESAURUS IN **DICTIONARY FORM**—Sidney I. Landau and Ronald J. Bogus, Eds.—Doubleday, 1977, 816

MURPHY'S LAWS! Incomparable "scientific" wit. Colorfully lithographed on 8" x 10" heavy Parchtext for framing. A great business or personal gift! Only \$3 (4/\$10). Four Corners Press, Dept. YSS, Hanover, Mass. 02339

Book Publishing

Manuscripts invited for prompt review and Manuscripts invited to prompt review and terms of publication. All subjects. Professional editing, design, production and marketing since 1920. Send inquiry or manuscript, or call (215) 473-5250. Ask for free Author's Guide BE. DORRANCE & COMPANY
35 Cricket Terrace, Ardmore, Pa. 19003 p., \$4.95; thumb-indexed \$6.95. New compact and comprehensive thesaurus, contains some 250,000 synonyms and antonyms arranged alphabetically for quick reference.

FUEL CELLS-Angus McDougall-Halsted Pr, 1976, 160 p., diagrams, tables, \$11.95. A short, clear introduction to the realities and potential of fuel cells as an alternative energy source, addressed to the scientifically literate lavman.

THE GEOLOGICAL EVOLUTION OF THE BRITISH ISLES—T. R. Owen—Pergamon, 1976, 170 p., diagrams, maps, \$11; paper, \$5. Outlines, in narrative form, the geological history and evolution of the British Isles and its surrounding seas, incorporating the recent findings of paleomagnetism and plate tec-

GOING METRIC—Stewart M. Brooks—A S Barnes, 1976, 123 p., illus., \$6.95. A readable informative overview of the modernized metric system or international system of units (SI), télls how it works.

INDIVIDUAL DIFFERENCES: Traits and Factors—Allan R. Buss and Wayne Poley—Gardner (Halsted Pr), 1976, 285 p., diagrams, tables, \$15. Introduction to the study of individual differences, considers both why and how individuals differ in mental abilities, tem-perament, motivation, development, learning, environment, heredity, race, sex and class.

THE ION EFFECT: How Air Electricity Rules Your Life and Health—Fred Soyka with Alan Edmonds—Dutton, 1977, 188 p., \$7.95. A generally informative, though rather personal account by a particuarly ion-sensitive person on how certain winds, electricity of the air, critical ion levels, positive and negative ions, affect the human body, psyche and mood.

ACTUAL PHOTOS OF MARS SURFACE!

ON 35 mm SLIDES

A set of 15 color slides of the Viking Mission complete with descriptive brochure. Includes many actual surface pictures and the now famous color photo of the Martian sunset. Only \$14.95 + \$1.50 postage and handling. (Sorry, no C.O.D.s) Send to: Merrell Scientific, Dept. P-35, 1665 Buffalo Rd., Rochester, N.Y. 14624.

WARE, EQUIPMENT, LABI



NEW CATALOG!

CHEMICALS SUPPLIES,

Merrell's big, new '77 catalog of laboratory equipment, supplies and chemicals. Includes 1000s of listings and many unique items. Send \$1 to: Merrell Scientific, Dept. P-35, 1665 Buffalo Rd., Rochester, N.Y. 14624.

191 MARCH 19, 1977