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CACTUS IDENTIFIER: Including Succulent Plants—Helmut Bechtel—Sterling, 256 p., illus., \$4.95. Color photographs and detailed descriptions identify these plants. The introduction includes helpful information for those who wish to cultivate cacti as house plants.

CHILD DEVELOPMENT: Analysis and Synthesis—Joseph H. Di Leo—Brunner-Mazel, 1977, 177 p., illus., \$13.50. Divided into three sections, the world of childhood as seen by adults, the world as seen through the eyes of children and a synthesis of views of child development.

EUROPEAN SCIENCE IN THE SEVENTEENTH CENTURY—John Redwood—B&N, 1977, 208 p., illus., \$13.50. In the 17th Century there was a stream of literature telling men how to think scientifically and recording the thoughts of those who had tried patent methods. A selection from this literature is presented and discussed.

HANDBOOK OF THE BIOLOGY OF AGING—Caleb E. Finch and Leonard Hayflick, Eds.—Van Nos Reinhold, 1977, 771 p., illus., \$32.50. Explores the varieties of

aging changes shown by humans and other mammalian species, covers aging from a comparative biological and evolutionary point of view and stresses the relevance of animal models to studies of human aging.

THE LIVING WORLD—Jane Olliver, Ed.—Warwick Press (Watts), 1976, 160 p., illus., \$5.95. Color illustrations, both photographs and drawings, enhance this beautiful book which examines life in the main natural regions of the world from the seas to the mountains and in addition discusses climate as it affects life, the balance of nature and patterns of living.

MIND AND SUPERMIND: A *Saturday Review* Report—Albert Rosenfeld, Ed.—HR&W, 1977, 296 p., \$9.95. Articles about the human brain that originally appeared in *Saturday Review*. Organized in three sections, Expanding the Limits of Consciousness, Inside the Brain and The Spectrum of Psychotherapy.

THE OBELISKS OF EGYPT: Skyscrapers of the Past—Labib Habachi, Edited by Charles C. Van Siclen III—Scribner, 1977, 203 p., illus., \$12.95. Imposing monuments to the engineering and artistic skills of the ancient Egyptians, the obelisks' religious and historical importance and their production and erection is discussed. Several outstanding obelisks are described in detail and the accounts of obelisks that have been moved to major world cities are included.

ONTOGENY AND PHYLOGENY—Stephen Jay Gould—Harvard U Pr, 1977, 501 p., illus., \$18.50. A detailed history and evaluation of the idea that ontogeny recapitulates phylogeny and an argument for the evolutionary importance of the developmental timing of characteristics present in modern organisms and their ancestors.

PAULI LECTURES ON PHYSICS, 6 vols.—C. P. Enz, Ed., translated by S. Margulies and H. R. Lewis—MIT Pr, 1973, 1071 p., diagrams, paper, \$19.95. Some of these lectures were given 20 years ago, however, Pauli, an outstanding theoretical physicist, presents physical ideas clearly and in mathematical form so that the reader is left with a new and deeper knowledge of essential concepts and a clear insight into theoretical physics. Recently issued as a six-volume paperback set. The volume titles are Electrodynamics, Optics and the Theory of Electrons, Thermodynamics and the Kinetic Theory of Gases, Statistical Mechanics, Wave Mechanics, and Selected Topics in Field Quantization.

POISONS: Antidotes & Anecdotes—William Tichy—Sterling, 1977, 192 p., illus., \$5.95. Explains how different poisons work in the body, how to counteract them and how to prevent poisoning, together with the fascinating history of poisons and those who used them.

PRINCIPLES OF THREE-DIMENSIONAL DESIGN—Wucius Wong—Van Nos Reinhold, 1977, 112 p., illus., paper, \$4.50. Step-by-step explanation of fundamental concepts and ideas, concentrating on the use of simple planes and lines in

geometric construction with cardboard and wooden sticks the main materials. Profusely illustrated with drawings and photographs.

THE RAPE OF THE NILE: Tomb Robbers, Tourists, and Archaeologists in Egypt—Brian M. Fagan—Scribner, 1975, 399 p., illus., paper, \$7.95. This account of pioneering archaeologists as well as the ambitious plunderers is now available in paperback.

RECLAMATION AND USE OF DISTURBED LAND IN THE SOUTHWEST—John L. Thames, Ed.—U of Ariz Pr, 1977, 362 p., illus., \$14.50, paper, \$8.50. Presents the constraints, alternatives and techniques in the reclamation of lands disturbed by mining and the results of major research in disturbed land reclamation in the Southwest.

SINGLE AND PREGNANT—Sally Macintyre—Produst (N Watson), 1977, 201 p., \$14. An intensive detailed study of the pregnancy of some single women designed to examine the processes by which these women reached a particular outcome of pregnancy—marriage, abortion, remaining single and keeping the baby or giving up the baby for adoption.

THE TOLTECS: Until the Fall of Tula—Nigel Davies—U of Okla Pr, 1977, 533 p., illus., \$14.95. Ancestors to the Aztecs, the Toltecs flourished from about 900 to 1179 A.D. Drawing upon archaeological record and written sources which abound with contradictions, the author attempts to compile an accurate history of these people.

THE ULTIMATE EXPERIMENT: Man-Made Evolution—Nicholas Wade—Walker & Co, 1977, 162 p., \$8.95. The ability to penetrate the nucleus of the living cell, to rearrange and transplant the nucleic acids that constitute the genetic material of all forms of life has aroused apprehensions. This book describes the development and discussion of the concerns over gene splicing and the means devised to address them.

VIRUS-INSECT RELATIONSHIPS—Kenneth M. Smith—Longman, 1976, 291 p., illus., \$23.50. Insect virology written from a biological point of view, includes the reaction of the organism which is the host of the virus.

WATER RE-USE & THE CITIES—Roger E. Kasperson and Jeanne X. Kasperson, Eds.—U Pr of New Eng, 1977, 238 p., charts, diagrams, \$17.50. Addressing four major questions—Is reclaimed water safe? Are water re-use systems economically feasible? Will the public accept reclaimed water? Will the managers recommend such systems?



ODDITIES OF THE MINERAL WORLD

By William B. Sanborn

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