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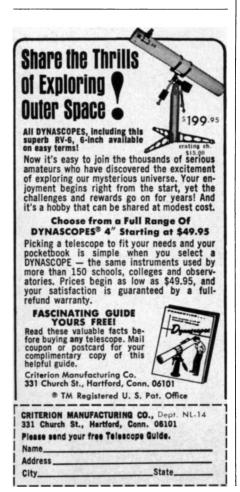
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ANALYSIS OF LEAF DEVELOPMENT-Roman Maksymowych, foreword by Ralph O. Erickson—Cambridge U Pr. 1973, 122 p., photographs, diagrams, \$12.50. Monograph covers the entire course of leaf development from both experimental and quantitative viewpoints, based largely on the author's own research on *Xanthium*.

ANNUAL PROGRESS IN CHILD PSYCHIATRY AND CHILD DEVELOPMENT 1972—Stella Chess and Alexander Thomas, Eds.—Brunner/Mazel, 1973, 742 p., \$15. A selection of the year's outstanding contributions to the understanding of the normal and disturbed child, treats such topics as cultural differences and psychological processes, the hyperactive child, and infancy studies.

BLOOD-Earle Hackett-Sat Rev Pr, 1973, **BLOOD**—Earle Hackett—Sat Rev Pr, 1973, 288 p., plates, diagrams, \$9.95. Written by pathologist for the layman, the book covers the entire subject of blood, from physiology to folklore, including a history of ideas about blood, blood group factors, transfusions, forensic aspects, bleeding, anemia, and blood relationships.

C. G. JUNG LETTERS, Vol. 1: 1906–1950—Gerhard Adler, Ed., and Aniela Jaffe; transl. from German by R. F. C. Hull—Princeton U Pr, 1973, 596 p., photographs, \$17.50. Contains approximately 940 letters addressed to more than 500 persons, and selected for their value in communicating and interpreting Jung's ideas and works.

THE FIELD CONCEPT IN CONTEMPO-PORARY SCIENCE—Mendel Sachs—C C Thomas, 1973, 130 p., \$9.75. Monograph presents a nonmathematical account of the role of the continuous field concept in three major areas of 20th century science: the theory of electromagnetism, the theory of relativity, and the quantum theory.

THE HARVARD FATIGUE LABORATORY: Its History and Contributions—Steven M. Horvath and Elizabeth C. Horvath—P-H, 1973, 182 p., photographs, \$9.95. Discusses experimental work done at the pioneering laboratory for the investigation of the physiological aspects of work.

HOW TO REPAIR MUSICAL INSTRU-MENT AMPLIFIERS—Byron Wels—TAB Bks, 1973, 288 p., photographs, diagrams, 8 fold-out panels, \$8.95; paper, \$5.95. Repair and maintenance manual for amplifying systems used with guitars, organs and electronic pianos.



THE NEW MATHEMATICS—Irving Adler—John Day, 1973, rev. ed., 221 p., diagrams by Ruth Adler, \$7.95. New edition is enlarged by two sections—a supplement of doit-yourself exercises and a discussion of the changes taking place in mathematics.

THE NEW OCEAN EXPLORERS: Into the Little, 1973, 282 p., photographs. \$5.95. Starting with rescue operations, the book proceeds to give an account of the work of exploring submersibles, underwater habitats and the ocean as a field of study.

PANJAMON: 1 Was a Headhunter—Jean-Yves Domalain, transl. from French by Len Ortzen—Morrow, 1973, 225 p., photographs by author, map, \$6.95. A young French zoologist's experiences as he is being initiated into the tribal customs of a village in Rorneg

PRE-COLUMBIAN CITIES—Jorge E. Hardoy—Walker & Co, 1973, 602 p., photographs, maps, \$19.95. Updated translation of the original Spanish work published in 1964. Study treats comprehensively the ceremonial civic centers of Latin America, in particular Aztec Tenochtitlan (today's Mexico City), and Inca Cusco.

THE PROSTAGLANDINS, Vol. 1—Peter W. Ramwell, introd. by U. S. von Euler—Plenum Pr, 1973, 400 p., illus., \$25. Clinically evaluating prostaglandins and their effects, the volume presents a detailed study on the chemistry of prostaglandins and the mechanisms of synthesis and activity. Clarifies aspects of automic neurotransmission, renal function, cardiovascular actions, lipid metabolism, and hormonal activity.

SCIENCE AND BLINDNESS: Retrospective and Prospective—Milton D. Graham, Ed.—Am Foundation for the Blind, 1973, 212 p., paper, \$3.75. Symposium papers represent many points of view and ideas, research findings concerning psychological and educational problems of severely visually impaired persons.

STATISTICS: A Guide to the Unknown—Judith M. Tanur, Ed.—Holden-Day, 1972, 453 p., illus., \$9.95; paper, \$4.95. Describes important applications of statistics and probability through essays illustrating how statistics have helped solve problems in such different areas as drug screening, rain making, deciding authorship, opinion polling and many more. many more

SURFACE ACTIVE CHEMICALS—H. E. Garrett—Pergamon, 1973, 167 p., illus., \$9. Discusses the general principles of bulk solution phase properties and treats applications of surface activity in soap and detergents, in the manufacture of adhesives, flocculating and dispersing agents.

THE WORLD OF THE RUFFED GROUSE—Leonard Lee Rue III—Lippincott, 1973, 160 p., photographs by author, \$5.95. A detailed description of the biology of the ruffed grouse, and a season-by-season account of this nonmigratory game bird in its natural habitat.

X-RAYS, ELECTRONS AND ANALYTICAL CHEMISTRY: Spectrochemical Analysis with X-Rays—H. A. Liebshafsky and others—Wiley-Interscience, 1972, 566 p., illus., tables, \$24.95. Includes appendices on X-ray safety, the X-ray absorption edge of elements, X-ray emission spectra, calculated values of mass absorption coefficients, and characteristic photon yields.

ZOOS ARE NEWS: Conservation or Extinction?—Cyril Bracegirdle—Abelard, 1973, 176 p., 55 photographs, \$5.95. Tells about the development of the modern zoo, and discusses, species by species, the efforts made and the successes of the various zoos in maintaining and breeding animals threatened with extinction.

science news, vol. 103