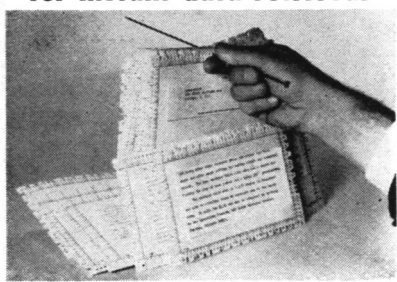


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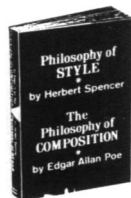
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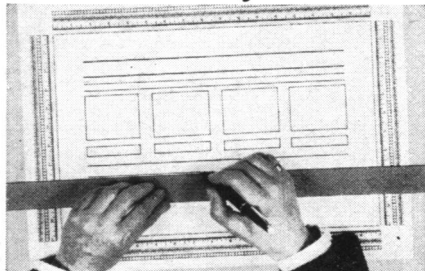
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**AERIAL STEREO PHOTOGRAPHS:** For Stereoscope Viewing in Geology, Geography, Conservation and Forestry—Harold R. Wanless—Hubbard Scientific Co., 92 p., 92 stereograms \$1.95; student stereoscope \$1.95. Permits the 3-D study of vulcanism, glaciation, landforms, coastlines, streams and erosion.

**BASIC BIOLOGY IN COLOR, Vol. I: The Animal Kingdom**—Jean Vallin, transl. from French; Charles D. Heath, Ed.—Sterling Pub. Co., 96 p., 200 color photographs, diagrams, \$3.95. Presents visually 20 major phyla for supplementary study by boys and girls at intermediate level.

**THE CELL, ITS ORGANELLES AND INCLUSIONS:** An Atlas of Fine Structure—Don W. Fawcett—Saunders, 448 p., 240 electron micrographs, \$11. Intended as a laboratory aid for students in courses in cell biology in college, and histology and cytology in medical schools.

**CLIMATES OF THE U.S.S.R.**—A. A. Borisov, transl. from Russian by R. A. Ledward, foreword by Chauncy D. Harris—Aldine Pub. Co., 255 p., maps, \$10. Comprehensive treatment of subject, deals with the climate-forming factors—radiation, atmospheric circulation and the moisture cycle—and with classification and interpretation of regional climates.

**THE COMMON WEALTH IN OCEAN FISHERIES:** Some Problems of Growth and Economic Allocation—Francis T. Christy, Jr. and Anthony Scott—Johns Hopkins Press, 281 p., map, \$6. An examination of the fishery resources of international waters focusing on economic forces and pressures that will govern present and future use.

**CREATIVE IDEAS IN GARDEN DESIGN:** A Handbook of Photographs—Harold O. Perkins, Ed.—Brooklyn Botanic Garden, 65 p., 83 photographs, paper, \$1 direct to publisher, Brooklyn, N.Y. 11225. Gardens designed to fit one's way of life.

**THE FIRST BOOK OF BRIDGES**—Creighton Peet—Watts, F., rev. ed., 66 p., photographs, \$2.65. Describes the problems bridge builders have to solve and discusses specific modern bridges.

**FORTHCOMING BOOKS, 1966, Vol. 1, No. 1**—Bowker, 409 p., paper, six issues a year, \$12 annually. Bi-monthly periodical covering upcoming U.S. books—general, scientific and juvenile—listing title, author, price, publisher and publication date.

**GALILEO GALILEI:** A Biography and Inquiry into his Philosophy of Science—Ludovico Geymonat, transl. from Italian with additional notes and appendix by Stillman Drake; foreword by Giorgio de Santillana—McGraw, 260 p., \$6.50; paper, \$2.95. An expert analysis of Galileo's complex philosophy of science.

**GARDEN GUIDE**—Ludwig Koch-Isenburg, transl. from German by H. L. Edlin—Viking Press, 250 p., photographs, illus., \$5.95. An attractive guide stressing good design and layout.

**GENETICS:** A Survey of the Principles of Heredity—A. M. Winchester—Houghton, 3rd ed., 504 p., illus., \$7.95. New edition of college text takes account of chemical basis of heredity, the genetic code, human chromosomes, the biochemical pattern of gene action, microbial genetics and genetic hazards of radiation.

**A GEOGRAPHY OF CHINA**—T. R. Tregear—Aldine Pub. Co., 342 p., 14 plates, diagrams, maps, \$7.95. Presents a well-illustrated, reasonably up-to-date picture of the physical, historical, economic and regional aspects of Chinese geography and attempts to show the interaction of geographical environment and human activity and institutions.

**GOVERNING SOIL CONSERVATION:** Thirty Years of the New Decentralization—Robert J. Morgan—Johns Hopkins Press, 399 p., \$8. A comprehensive, fully documented examination of the origin, evolution and functioning of the Department of Agriculture's Soil Conservation Service.

**GUINNESS BOOK OF WORLD RECORDS**—Norris and Ross McWhirter—Sterling Pub. Co., rev. ed., 399 p., photographs, \$3.95. Gives answers to questions about the highest, lowest, rarest, biggest, oldest or fastest of its kind in the natural scientific and mechanical world, the universe and sports.

**INELASTIC SCATTERING OF NEUTRONS,** Vols. I and II—W. Cochran and others—IAEA (Nat. Agency for Int. Pubns.), 461 p., 574 p., illus., paper, \$9.50, \$11.50. Volume I contains papers on the dynamics of solids and on magnetic systems; Volume II deals with the dynamics of liquids, molecular dynamics and experimental methods.

**LET'S FIND OUT ABOUT THOMAS ALVA EDISON**—Martha and Charles Shapp—Watts,

F., 59 p., illus. by Marvin Friedman, \$2.50. For the youngest readers.

**THE MACHINERY OF LIFE**—Dean E. Wooldridge—McGraw, 212 p., \$7.95. Presents in readable narrative a coherent story of how living organisms, including man, may have developed, employing only the laws and particles of the physical scientist to account for the facts of the biologist.

**MACROMOLECULES AND BEHAVIOR**—John Gaito, Ed.—Appleton, 197 p., illus., \$8. Reviews research on basic neural mechanisms, RNA and brain function, RNA and memory, and discusses cellular and organismic learning models.

**NEIGHBORHOOD GROUPS AND URBAN RENEWAL**—J. Clarence Davies, III—Columbia Univ. Press, 235 p., \$6.75. This study focuses on the character of neighborhood groups, the quality of their leadership, and the strategies and tactics they use to influence government.

**PEASANTS**—Eric R. Wolf—Prentice-Hall, 116 p., photographs, map, \$4.50; paper, \$1.75. Anthropological study material, concerned with the economic and social aspects of that large segment of mankind midway between primitive tribe and industrial society.

**PHYSICS AND CHEMISTRY OF FISSION:** Proceedings of the Symposium held by the International Atomic Energy Agency in Salzburg, March 1965, Vols. I and II—W. J. Swiatecki and others—IAEA (Nat. Agency for Int. Pubns.), 635 p., 469 p., diagrams, paper, \$13, \$10. Vol. I deals mainly with low-energy fission theory and experiments, distribution of mass and charge, and energy in fission; vol. II features prompt neutrons, prompt and delayed gamma-rays, beta activity and light particles.

**PLASMA PHYSICS:** Lectures presented at the Seminar held at the International Centre for Theoretical Physics, Trieste, Oct. 1964—U. Ascoli-Bartoli and others—IAEA (Nat. Agency for Int. Pubns.), 649 p., illus., paper, \$13. Seminar was designed to introduce the subject to students from developing countries, to introduce young researchers to the problems and techniques in the field and to provide exchange among experts.

• Science News, 89:172 March 12, 1966

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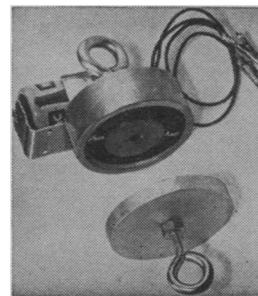
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