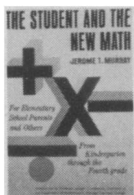


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**THE FIRST BOOK OF NEWS**—Sam & Beryl Epstein—Watts, F., 66 p., illus., \$2.65. A historical review for young people of how news has been gathered and spread, from the time of the Marathon runner to the almost instantaneous processes today.

**FUGHSIAS:** A Complete Guide to their Propagation and Cultivation for House and Garden—Stanley J. Wilson—St. Martin's, 293 p., plates, \$10. Comprehensive work for the gardener.

**MAN BEFORE HISTORY**—Raymond Lantier, transl. from French by Unity Evans—Walker & Co., 159 p., \$3.95. Traces the geological antiquity of man, his implements and tools, artistic, burial and religious practices.

**MODERN PSYCHOTHERAPEUTIC PRACTICE:** Innovations in Technique—Arthur Burton, Ed.—Science & Behavior Bks., 399 p., \$8.95. Reports on experience with schizophrenic reactions, depressive, neurotic, psychophysical and homosexual reactions.

**PHOSPHATES IN AGRICULTURE**—Vincent Saubelli—Reinhold, 277 p., illus., \$12.50. Could serve as text in high school or undergraduate courses.

**POLYPROPYLENE:** Fibers and Films—Anthony V. Galanti and Charles L. Mantell—Plenum Press, 181 p., diagrams, \$12.50. Considers the effects of fiber and film processing conditions upon polypropylene fiber properties and engineering properties.

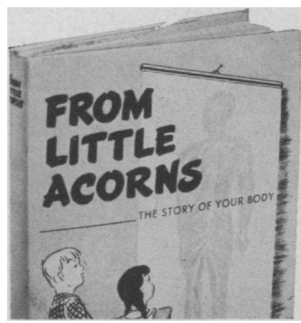


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**SCIENCE: U.S.A.**—William Gilman—Viking Press, 499 p., \$7.95. A comprehensive and analytical look at the projects of U.S. science, its people and its laboratories, with a survey of the state of the art in specific fields.

**THE SCIENTIFIC ESTATE**—Don K. Price—Harvard Univ. Press, 323 p., \$5.95. Considers the problem of the relation of science and scientists to the political ideas and the U.S. constitutional system, and examines the ways in which the President and Congress make use of scientific advice.

**SCIENTIFIC RESEARCH IN BRITISH UNIVERSITIES AND COLLEGES 1964-1965**, Vol. I: Physical Science, Vol. II: Life Sciences—Dept. of Education and Science and the British Council—HMSO (British Information Service, N.Y.), 368 p., 404 p., paper, \$7.50, \$8.

**SEARCH AND RESEARCH:** The Story of the Chemical Elements—Steward S. Flaschen—Allyn & Bacon, 288 p., illus., \$2.96. Designed as supplementary reading for the high school science student.

**SHADE AND ORNAMENTAL TREES IN COLOR**—William Flemer, III, foreword by Brian O. Mulligan—Grosset & Dunlap, 144 p., photographs, \$4.95. For the home owner, a guide to the selection, care and cultivation of trees in North American gardens.

**SIZE AND CYCLE:** An Essay on the Structure of Biology—John Tyler Bonner—Princeton Univ. Press, 219 p., illus. by Patricia Collins, \$7.50. Starting with the mechanism of development of cellular slime molds, the author presents the life cycle as the central unit in biology, evolution as the alteration of life cycles in time, and genetics as the inheritance mechanisms between cycles.

**SMOKING, HEALTH AND PERSONALITY**—H. J. Eysenck—Basic Bks., 166 p., diagrams, \$4.95. Concerned with investigating the evidence that both smoking and lung cancer are associated with a specific personality type.

**SOCIAL STRUCTURE AND THE FAMILY:** Generational Relations—Ethel Shanas and Gordon F. Streib, Eds.—Prentice-Hall, 394 p., \$9.95. Interdisciplinary study and discussion of intergenerational relationships in the three-generation family structure of Western society with emphasis on the older members of the family.

**STABLE RADICALS**—Anatolii Leonidovich Buchachenko, transl. from Russian by C. Nigel Turton and Tatiana I. Turton—Consultants, 180 p., diagrams, \$15. Particular attention is paid to the electronic structure of stable radicals and the correlation of their structures and properties.

**THE STATE OF FOOD AND AGRICULTURE 1965:** Review of the Second Postwar Decade—Food & Agriculture Organization of the United Nations—Internat'l Documents Service, Columbia Univ. Press, 273 p., paper, \$7.50. Trends in the world supply of agricultural products, with statistical tables.

**STATIONARY PHASE IN PAPER AND THIN-LAYER CHROMATOGRAPHY:** Proceedings of the 2nd Symposium, 1964—K. Macek and I. M. Hais, Eds.—Elsevier Pub. Co. (N.Y.), 358 p., illus., \$16. Symposium dealt with chromatography papers, thin-layer materials, stationary liquids and general problems of the stationary phase.

**THE STORY OF MONEY**—Ned Seidler—Odyssey Press, 48 p., illus. in color, 95¢. A short, colorful history of money.

**STRUCTURE OF AQUEOUS ELECTROLYTE SOLUTIONS** and the Hydration of Ions—O. Ya. Samoilov, transl. from Russian by D. J. G. Ives—Consultants, 185 p., paper, \$15.

**THE WORKER AND QUALITY CONTROL**—Th. L. Stok—Bureau of Industrial Relations, Univ. of Mich., 207 p., diagrams, \$6. Examines scientifically the assumption that visible presentation of quality leads to increase in job satisfaction and better workmanship.

**THE WORLD OF MICROBES**, Vol. 4 of Encyclopedia of the Life Sciences—Albert Delaunay and Romolo Deotto, Eds.—Doubleday, 160 p., designed by Hans Erni, photographs, diagrams, \$9.95. Features running glossary and historical notes in the margins of chapters written by leading microbiologists.

**THE WORLD OF PLANTS**, Vol. 3 of Encyclopedia of the Life Sciences—Pierre Chouard and Jean-Paul Nitsch, Eds.—Doubleday, 160 p., designed by Hans Erni, 100 color photographs, \$9.95. Beautifully presented 30 essays by botanists, from a discussion of photosynthesis to chapter on the future of plants.

• Science News Letter, 88:316 November 13, 1965