

and Schuster, New York, 1959. 853 pp. \$7.95. This anthology roams from fantasy, through fact, to fiction and offers a collection of short stories, plays, selections from novels, poetry, biography, and articles of explanation and comment. The contents include selections such as E. B. White's "The door," William Beebe's "A descent into perpetual night," and Ogden Nash's "Lines in dispraise of dispraise."

*Chemical Analysis of Resin-Based Coating Materials.* C. P. A. Kappelmeier. Interscience, New York, 1959. 657 pp. \$19.50.

*Dana's Manual of Mineralogy.* Revised by Cornelius S. Hurlbut, Jr. Wiley, New York; Chapman & Hall, London, ed. 17, 1959. 620 pp. \$11.50.

*Eye, Film, and Camera in Color Photography.* Ralph M. Evans. Wiley, New York; Chapman & Hall, London, 1959. 422 pp. \$8.95.

*From Hiroshima to the Moon.* Chronicles of life in the atomic age. Daniel Lang. Simon and Schuster, New York, 1959. 508 pp. \$5.95.

*The Garden Flowers of China.* H. L. Li. Ronald Press, New York, 1959. 246 pp. \$6.50.

*A History of Cytology.* Arthur Hughes. Abelard-Schuman, New York, 1959. 168 pp. \$5.

*Human Nutrition and Dietetics.* Sir Stanley Davidson, A. P. Meiklejohn, R. Passmore. Williams and Wilkins, Baltimore, Md., 1959. 856 pp. \$15.

*The Importance of Wearing Clothes.* Lawrence Langer. Hastings House, New York, 1959. 364 pp. \$7.50. Lawrence Langer, founder of the Theater Guild, the American Shakespeare Festival Theater and Academy (Stratford, Conn.), and the National Inventors Council, discusses the history and psychology of clothing.

*Liquid-Metal Heat Transfer Media.* Translated from the Russian. Supplement No. 2, *Soviet Journal of Atomic Energy*. S. S. Kutateladze, V. M. Borishanskii, I. I. Novikov, O. S. Fedynskii. Consultants Bureau, New York; Chapman & Hall, London, 1959. 149 pp. \$22.50.

*Mechanism and Structure in Organic Chemistry.* Edwin S. Gould. Holt, New York, 1959. 780 pp.

*Midwestern Conference on Fluid Mechanics.* Proceedings of the sixth conference. Univ. of Texas, Austin, 1959. 474 pp.

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*Our Sun.* Donald H. Menzel. Harvard Univ. Press, Cambridge, Mass., ed. 2, 1959. 360 pp. \$7.50.

*The Papers of Benjamin Franklin.* vol. 1. 6 January 1706 through 31 December 1734. Leonard W. Labaree, Ed. Yale Univ. Press, New Haven, Conn., 1959. 488 pp. \$7.50.

*Plant Pathology.* An advanced treatise. vol. 1, *The Diseased Plant*. J. G. Horsfall and A. E. Dimond, Eds. Academic Press, New York, 1959. 688 pp. \$22.

*Pictorial History of Philosophy.* Dagobert D. Runes. Philosophical Library, New York, 1959. 416 pp. \$15.

*Principles of Nutrition.* Eva D. Wilson, Katherine H. Fisher, Mary E. Fuqua.

Wiley, New York; Chapman & Hall, London, 1959. 495 pp. \$5.95.

*Reading for Life.* Developing the college student's lifetime reading interest. Jacob M. Price, Ed. Univ. of Michigan, Ann Arbor, 1959. 279 pp. \$6.

*Reproduction in Domestic Animals.* vol. 2. H. H. Cole and P. T. Cupps, Eds. Academic Press, New York, 1959. 462 pp. \$13.

*The Sun.* Karl Kiepenheuer. Univ. of Michigan Press, Ann Arbor, 1959. 160 pp. \$5.

*Space Age Dictionary.* Charles McLaughlin, Ed. Van Nostrand, Princeton, N.J., 1959. 136 pp. \$5.95.

*Statistical Methods in Biology.* Norman T. Bailey, Wiley, New York, 1959. 209 pp. \$4.50.

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*Syntheses of Heterocyclic Compounds.* vols. 1 and 2. A. L. Mndzhoian, Ed. Translated from Russian by A. E. Stubbs. Consultants Bureau, New York; Chapman & Hall, London, 1959. 84 pp. \$6.

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*Theories of History.* Patrick Gardiner, Ed. Allen and Unwin, London; Free Press, Glencoe, Ill., 1959. 558 pp. \$8.50.

*The Transits of Venus.* A study of eighteenth-century science. Harry Woolf. Princeton Univ. Press, Princeton, N.J., 1959. 271 pp. \$6.

## Reprints

*Algebraic Theories.* Leonard E. Dickson. Dover, New York, 1959 (unabridged republication of *Modern Algebraic Theories*, 1926). 285 pp. \$1.50.

*Introduction to Mathematical Thinking.* The formation of concepts in modern mathematics. Friedrich Waismann. Harper, New York, 1959 (reprint of volume published by Unger, 1951, translated from *Einführung in das Mathematische Denken*). 271 pp. \$1.40. Beginning with the natural numbers and the fundamental laws of arithmetic, the account is carried through the problems of the real-number continuum and the concepts of calculus.

*Readings in the Literature of Science.* Being extracts from the writings of men of science to illustrate the development of scientific thought. Arranged by William C. Dampier and Margaret Dampier. Harper, New York, 1959 (reprinted by arrangement with Cambridge Univ. Press). 285 pp. \$1.50.

*Space, Time and Gravitation.* An outline of the general relativity theory. Sir Arthur Eddington. Harper, New York, 1959 (reprint of original edition, 1920). 222 pp. \$1.35.

*The Theory of Numbers.* Robert D.

Carmichael. Dover, New York, 1959 (unabridged republication of the latest edition of *The Theory of Numbers and Diophantine Analysis*, c 1914 and 1915). 118 pp. \$1.35.

*A Treatise on Algebraic Plane Curves.* Julian Lowell Coolidge. Dover, New York, 1959 (unabridged republication of ed. 1). 538 pp. \$2.45.

## Miscellaneous Publications

(Inquiries concerning these publications should be addressed, not to Science, but to the publisher or agency sponsoring the publication.)

*American Philosophical Society, Transactions.* vol. 49, pt. 5, *The Anatomy of Callimico Goeldii* (Thomas). W. C. Osman Hill. American Philosophical Society, Philadelphia, Pa., 1959. 116 pp. \$2.50.

*Annals of the New York Academy of Sciences.* vol. 59, art. 3, *The Relation of Immunology to Tissue Homotransplantation*, Blair O. Rogers, Ed., 190 pp.; vol. 72, art. 12, *Metabolic Factors in Cardiac Contractility*, Menard M. Gertler, Ed., 202 pp.; vol. 78, art. 1, *Germfree Vertebrates: Present Status*, James A. Reyniers, Ed., 400 pp.; vol. 79, art. 4, *Modes and Natural Frequencies of Suspension-Bridge Oscillations*, D. B. Steinman, 32 pp., \$2.50; vol. 79, art. 5, *On the Design of Structural Models to Study the Thermal Stress Phenomenon*, L. Albert Scipio, II, 14 pp., \$2; vol. 80, art. 3, *Amine Oxidase Inhibitors*, E. A. Zeller, Ed., 494 pp., \$5; vol. 80, art. 4, *Modern Aspects of the Geology of New York City and Environs*, Kurt E. Lowe, Ed., 124 pp., \$2.50; vol. 82, art. 2, *Current Trends in Research and Clinical Management of Diabetes*, Peter H. Forsham, Ed., 454 pp., \$4.50. New York Acad. of Sciences, New York, 1959.

*Bulletin of the British Museum (Natural History), Entomology.* vol. 8. No. 1, *Check-List and Keys to the Families and Subfamilies of the Hemiptera-Heteroptera*, W. E. China and N. C. E. Miller, 45 pp., 15s; No. 2, *A New Subfamily, New Genera and New Species of Reduviidae (Hemiptera-Heteroptera)*, N. C. E. Miller, 70 pp., 20s; No. 3, *Additions to Descriptions of New Oethreutinae and Carposiniidae in the British Museum (Natural History)*, A. Diakonoff, 7 pp., 8s; No. 4, *A Revision of the Termites of the Ethiopian Region (Isoptera, Termitidae, Amitermitinae)*, W. A. Sands, 29 pp., 10s. British Museum (Natural History), London, 1959.

*Expédition Océanographique Belge dans les Eaux Côtières Africaines de l'Atlantique Sud (1948-1949). Résultats scientifiques.* vol. 4, fasc. 5, *Annélides Polychètes non Pélagiques*. Second note, *Polychètes sédentaires*. Fidel Jeldes and Sylvain Lefevre. Institut Royal des Sciences Naturelles de Belgique, Brussels, Belgium, 1959. 40 pp.

*The Natural History of Rennell Island, British Solomon Islands.* vol. 2, *Invertebrates, Pars*. Scientific results of the Danish Rennell expedition, 1951, and the British Museum expedition, 1953. Danish Science Press, Copenhagen, 1959 (order from British Museum (Natural History), London). 234 pp. £2 10s.