work on the subject" and several misspelled names, but these are of little importance when the author's thesis is to bring about the "amalgamation of cancer research with biology."

HOWARD B. ANDERVONT National Cancer Institute, National Institutes of Health

New Books

Can People Learn to Learn? How to know each other. Brock Chisholm. Harper, New York, 1958. 157 pp. \$3.

Rehabilitation: A Community Challenge. W. Scott Allan. Wiley, New York; Chapman & Hall, London, 1958. 263 pp. \$5.75.

The Principles of Semantics. Stephen Ullmann. Philosophical Library, New York, ed. 2, 1957. 346 pp. \$10.

Atomic Physics and Human Knowledge. Niels Bohr. Wiley, New York; Chapman & Hall, London, 1958. 109 pp. \$3.95.

The Industrial Challenge of Nuclear Energy, Research Uses, Social Problems. Papers given during the second information conference on nuclear energy for management, Amsterdam, 24–28 June 1957. Organisation for European Economic Co-operation, Paris, 1958. 301 pp. \$3.50.

Atoms for Power: United States Policy in Atomic Energy Development. Final edition, background papers prepared for the use of participants and the final report of the twelfth American Assembly, Arden House, Harriman Campus of Columbia University, Harriman, New York, 17-20 Oct. 1957. American Assembly, Columbia Univ., New York, 1958. 165 pp.

Neomycin. Its nature and practical application. Selman A. Waksman, Ed., Williams & Wilkins (for the Inst. of Microbiology, Rutgers Univ.), Baltimore, 1958. 422 pp. \$5.

Difference Methods for Initial-Value Problems. Robert D. Richtmyer. Interscience, New York and London, 1958. 250 pp. \$6.50.

Morphological Integration. Everett C. Olson and Robert L. Miller. Univ. of Chicago Press, Chicago, 1958. 332 pp. \$10.

The Living Museum. Experiences of an art historian and museum director, Alexander Dorner. Samuel Cauman. New York University Press, New York, 1958. 225 pp. \$10.

Rheology. Theory and applications. vol. II. Frederick R. Eirich, Ed. Academic Press, New York, 1958. 604 pp. \$15.

Topics in Microbial Chemistry. Antimycin, coenzyme A, kinetin and kinins. F. M. Strong. Wiley, New York; Chapman & Hall, London, 1958. 177 pp. \$5.

Bird Wonders of Australia. Alec H. Chisholm. Michigan State Univ. Press, East Lansing, 1958. 253 pp. \$5.

Museum Registration Methods. Dorothy H. Dudley, Irma Bezold et al. American Assoc. of Museums, Washington, 1958. 236 pp. \$7.50.

Endocrine Aspects of Breast Cancer. Proceedings of a conference held at the University of Glasgow, 8-10 July 1957. Alastair R. Currie, Ed. Livingston, Edinburgh, 1958 (order from Williams & Wilkins, Baltimore). 356 pp. \$8.50.

The Mammalian Cerebral Cortex. B. Delisle Burns. Arnold, London, 1958 (order from Williams & Wilkins, Baltimore). 126 pp. \$5.

Carter Briefhand. Theodore Hampton Carter, M. Herbert Freeman, E. C. Mc-Gill, Theodore Yerian. Allied, Chicago, 1958. 112 pp.

Analytical Mechanics. F. W. Van Name, Jr. Prentice-Hall, Englewood Cliffs, N.J., 1958. 180 pp. \$5.75.

Photosensitors. A treatise on photo-electric devices and their application to industry. W. Summer. Macmillan, New York, 1958. 691 pp. \$21.

Basic Principles of Chemistry. Eugene C. Winslow. Van Nostrand, Princeton, N.J., 1956 and 1958. 289 pp. \$4.75.

The Effects of Atomic Radiation on Oceanography and Fisheries. Report of the Committee on Effects of Atomic Radiation on Oceanography and Fisheries of the National Academy of Sciences Study of the Biological Effects of Atomic Radiation. Publ. No. 551. National Acad. of Sciences-National Research Council, Washington, 1957. 146 pp. \$2.

Research in Affects. Psychiatric Research Repts. No. 8. Edited by members of the Committee on Research 1956–57. American Psychiatric Assoc., Washington 6, 1958. 186 pp. \$2.

Spiders, Scorpions, Centipedes and Mites. The ecology and natural history of woodlice, Myriapods and Arachnids. J. L. Cloudsley-Thompson. Pergamon, New York and London, 1958. 242 pp. \$9.

Facts and Theories of Psychoanalysis. Ives Hendrick. Knopf, New York, ed. 3, 1958. 423 pp. \$6.

General Biochemistry. Joseph S. Fruton and Sofia Simmonds. Wiley, New York, ed. 2, 1958. 1089 pp. \$18.

General Zoology. Claude A. Villee, Warren F. Walker, Jr., Frederick E. Smith. Saunders, Philadelphia, Pa., 1958. 896 pp.

Introduction to Atomic and Nuclear Physics. Rogers D. Rusk. Appleton-Century-Crofts, New York, 1958. 498 pp. \$7.50.

Recent Advances in Gelatin and Glue Research. Proceedings of a conference sponsored by the British Gelatine and Glue Research Association held at the University of Cambridge, 1-5 July 1957. G. Stainsby, Ed. Pergamon, New York and London, 1958. 277 pp. \$12.

Cultural Anthropology. The science of custom. Felix M. Keesing. Rinehart, New York, 1958. \$6.

Progress in the Chemistry of Fats and other Lipids. vol. 5 of Advances in Technology. R. T. Holman, W. O. Lundberg, T. Malkin. Pergamon, New York and London, 1958. 345 pp. \$14.

The Dynamics of Bacterial Populations Maintained in the Chemostat. Publ. No. 614. Herman Moser. Carnegie Institution of Washington, Washington, 1958. 136 pp. Paper, \$1.15; cloth, \$1.40.

The Astronomical Universe. Otto

Struve. Univ. of Oregon Press, Eugene, 1958. 55 pp. \$1.50.

Programming for an Automatic Digital Calculator. Kathleen H. V. Booth. Academic Press, New York; Butterworths, London, 1958. 245 pp.

Snakes in Fact and Fiction. James A. Oliver. Macmillan, New York, 1958. 212 pp. \$4.95.

Forestry Terminology. A glossary of technical terms used in forestry. Soc. of American Foresters, Washington, ed. 3, 1958. 102 pp. \$3.50.

Zone Melting. William G. Pfann. Wiley, New York; Chapman & Hall, London, 1958. 252 pp. \$7.50.

Introduction to the Moon. Dinsmore Alter. Griffith Observatory, Los Angeles, 1958. 108 pp. Paper, \$1.65.

Scientific Basis of Athletic Training. Laurence E. Morehouse and Philip J. Rasch. Saunders, Philadelphia, Pa., 1958. 238 pp. \$4.50.

Homology Theory on Algebraic Varieties. Andrew H. Wallace. Pergamon, New York and London, 1958. 123 pp. \$5.50.

The Lipoproteins, Methods and Clinical Significance. Symposia on Research Advances Applied to Medical Practice, No. 3. F. Homburger and P. Bernfeld, Eds. Karger, Basel, Switzerland, 1958. 94 pp. \$4.

Danger Cave. Anthropological Papers, No. 27. Jesse D. Jennings. Univ. of Utah Press, Salt Lake City, 1958. 328 pp. \$6.

Electron Microscopic Atlas of Normal and Leukemic Human Blood. Frank N. Low and James A. Freeman. McGraw-Hill, New York, 1958. 355 pp. \$25.

The Sloane Herbarium. An annotated list of the Horti Sicci composing it; with biographical accounts of the principal contributors. Based on records compiled by the late James Britten; with an introduction by Spencer Savage. Revised and edited by J. E. Dandy. British Museum (Natural History), London, 1958. 246 pp. $\pounds7.7s.$

Comparison of the Large-Scale Structure of the Galactic System with That of Other Stellar Systems. International Astronomical Union Symposium No. 5. Held in Dublin, 2 Sept. 1955. N. G. Roman, Ed. Cambridge Univ. Press, New York, 1958. 72 pp. \$3.

Russian-English Glossary of Acoustics and Ultrasonics. P. Robeson Jr., Ed. Consultants Bureau, New York, 1958. 193 pp. \$10.

Earth, Moon and Planets. Fred L. Whipple. Grosset & Dunlap, New York, 1958. 302 pp. \$2.95.

The Cosmic Radiation. J. E. Hooper and M. Scharff. Methuen, London; Wiley, New York, 1958. 172 pp. \$2.75.

The Chemistry and Chemotherapy of Tuberculosis. A compilation and critical review of existing knowledge on the chemistry of tubercle bacilli and their products, chemical changes and processes in the host, and chemical aspects of the treatment of tuberculosis. Esmond R. Long. Williams & Wilkins, Baltimore, Md., ed. 3, 1958. 468 pp. \$12.

Physics. Henry Semat and Robert Katz. Rinehart, New York, 1958. 935 pp. \$9.