

control. The disease and its chemotherapy in turkeys are discussed by Davies and Delaplane, and chemotherapy in the parakeet is discussed by Bussell and Pollard. Psittacosis-like agents in mammals are described by Baker; various aspects of diagnosis, by Fagan, Volkert, Christiansen, Benedict, and Gordon. The book also contains the informal discussions which took place at the meeting and a chapter on current trends written by Pollard after the meeting.

The reader versed in the field of psittacosis will find a fair amount of repetition of material already available in other publications and some important omissions in the discussions, but he will find reading this book quite profitable. Although the scope of the book is rather limited, several chapters will enlist the interest of the student of the broad aspects of host-parasite relationship.

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New Books

Hanna's Handbook of Agricultural Chemicals. Lester W. Hanna. Author, Forest Grove, Ore., ed. 2, 1958. 494 pp.

Hydrogéologie. Introduction à l'étude des eaux destinées à l'alimentation humaine et à l'industrie. P. Fourmarier. Supplement: *Les principes des procédés modernes d'épuration des eaux* by Edm. Leclerc. Masson, Paris; Vaillant-Carmanne, Liège, Belgium, ed. 2, 1958. 294 pp. Paper, F. 3000.

In Search of Identity. The Japanese overseas scholar in America and Japan. John W. Bennett, Herbert Passin, Robert K. McKnight. Univ. of Minnesota Press, Minneapolis, 1958. 381 pp. \$7.50.

An Introduction to Electronic Theories of Organic Chemistry. G. I. Brown. Longmans, Green, New York, 1958. 216 pp. \$3.

Language and Psychology. Samuel Reiss. Philosophical Library, New York, 1958. 308 pp. \$3.75.

Leitfaden des Strahlenschutzes für Naturwissenschaftler, Techniker, und Mediziner. Hans R. Beck, Hans Dresel, Hans-Joachim Melching. Thieme, Stuttgart, Germany, 1959 (order from Intercontinental Medical Book Corp., New York 16). 264 pp. \$3.60.

Manuel de paléontologie animale. Leon Moret. Masson, Paris, ed. 4, 1958. 771 pp. Paper, F. 3200.

Methods for Research in Human Growth. Stanley M. Garn and Zvi Shamir. Thomas, Springfield, Ill., 1958. 132 pp. \$4.75.

A Modern Introduction to Ethics. Readings from classical and contemporary sources. Milton K. Munitz, Ed. Free Press, Glencoe, Ill., 1958. 665 pp. \$7.50.

Nonlinear Problems in Random Theory. Norbert Wiener. Technology Press of Massachusetts Inst. of Technology, and Wiley, New York; Chapman & Hall, London, 1958. 22 pp. \$4.50.

Personality Patterns of Psychiatrists. A study of methods for selecting residents. vol. 1. Menninger Clinic Monograph Series, No. 13. Robert R. Holt and Lester Luborsky. Basic Books, New York, 1958. 400 pp. \$7.50.

Photomicrography. Roy M. Allen. Van Nostrand, New York, ed. 2, 1958. 454 pp. \$9.

The Physical Chemistry of Steelmaking. Proceedings of conference held at Endicott House, Dedham, Mass., 28 May to 3 June 1956. John F. Elliott, Ed. Technology Press of Massachusetts Inst. of Technology, and Wiley, New York; Chapman & Hall, London, 1958. 270 pp. \$15.

Proceedings of the International Symposium on Transport Processes in Statistical Mechanics. Held in Brussels, 27-31 August 1956. I. Prigogine, Ed. Interscience, New York, 1958. 446 pp. \$10.

Quantitative Chemical Analysis. Gilbert H. Ayres. Harper, New York, 1958. 735 pp. \$7.50.

Research Ideas for Young Scientists. George Barr. McGraw-Hill, New York, 1958. 142 pp. \$3 (juvenile book). George Barr, consultant in elementary science, Board of Education, New York, has written a book of "experiments" on a wide range of science topics. The topics covered are: electricity and magnetism, transportation, sound and light, the human body, weather, water, insects, plants, distance, time, and science in your home.

Reversible Renal Insufficiency. Diagnosis and treatment. Donald H. Atlas and Peter Gaberman. Williams & Wilkins, Baltimore Md., 1958. 243 pp. \$7.

The Science of Photography. H. Baines. Fountain Press, London; Wiley, New York, 1958. 319 pp. \$7.50.

Techniques of Population Analysis. George W. Barclay. Wiley, New York; Chapman & Hall, London, 1958. 324 pp. \$4.75.

Theories of Figures of Celestial Bodies. Wenceslas S. Jardetzky. Interscience, New York, 1958. 197 pp. \$6.50.

Yearbook of International Organizations, 1958-59. Published in official collaboration with the United Nations. Union of International Associations, Brussels, Belgium, 1958. 1269 pp. \$14.

Miscellaneous Publications

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

Phosphorus in Soils of the Murrumbidgee Irrigation Areas, New South Wales. pt. I, *Crop Responses*. pt. II, *The Accumulation of Phosphatic Residues*. K. Spencer. Commonwealth Scientific and Industrial Research Organization, Melbourne, Australia, 1958. 30 pp.

Phonetics: Glossary and Tables. George L. Trager. Department of Anthropology and Linguistics, Univ. of Buffalo, Buffalo, N.Y., 1958. 27 pp. \$0.75.

Nuclear Metallurgy. vol. 5, *A Symposium on the Fabrication of Fuel Elements*. F. M. Foote and J. A. Fellows, chairmen. American Inst. of Mining, Metallurgical, and Petroleum Engineers; Metallurgical Soc. of AIME, New York, 1958. 84 pp. \$6.

Monographic Study of the Genus Nomadopsis Ashmead. (Hymenoptera: Andrenidae). Publ. in Entomology, vol. 15. Jerome G. Rozen, Jr. Univ. of California Press, Berkeley, 1958. 202 pp. \$4.

A Review of Literature on Technical Writing. Prepared by the 1956-1957 and 1957-1958 Bibliography Committees of the Boston Chapter, Soc. of Technical Writers and Editors. The Society, 12 Elm St., Georgetown, Mass., 1958. 37 pp. \$1.

Estudio de algunos aspectos de la evolución de la Nubes cósmicas. Publ. No. 4, Dept. of Astronomy. Félix Cernuschi and Julio Amorin. Univ. de la Republica, Montevideo, Uruguay, 1958. 56 pp.

The Mammals of Banks Island. Tech. Paper No. 2. T. H. Manning and A. H. Macpherson. Arctic Inst. of North America, 1530 P St., NW, Washington, D.C., 1958. 74 pp. \$2.

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Social and Psychological Factors Affecting Fertility. vol. 5. Concluding reports and summary of chief findings from the Indianapolis study. P. K. Whelpton and Clyde V. Kiser, Eds. Milbank Memorial Fund, New York, 1958. 285 pp. \$1.

Huitième rapport annuel, 1955. Institut pour la Recherche Scientifique en Afrique Centrale, Brussels, Belgium, 1958. 343 pp.

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Laboratory Animals Center, Collected Papers, vol. 7. Report of a symposium on the organization and administration of an animal division. Held at the Royal Society of Medicine, London, on 5 May 1958. Laboratory Animals Centre, Woodmansterne Road, Carshalton, Surrey, England, 1958. 107 pp.

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Contributions of the Physical, Biological, and Psychological Sciences in Human Disability. Annals, vol. 74, art. 1. Renato Contini, Consulting Ed. 160 pp. \$3.50. *Genetic Concept for the Origin of Cancer.* Annals, vol. 71, art. 6. Leonell C. Strong, Consulting Ed. 434 pp. \$5. *Lymphocytes and Plasmacytes in Nucleoprotein Metabolism.* Annals, vol. 72, art. 9. Margaret A. Kelsall and Edward D. Crabb. 48 pp. *Rational Simplifications for the Buckling Length of Columns.* Annals, vol. 72, art. 11. Thomas C. Kavanagh. 36 pp. \$2.50. New York Acad. of Sciences, New York, 1958.

Earth, Air and Space. A symposium on the International Geophysical Year, 12 September 1957. Franklyn M. Branley, Ed. American Museum-Hayden Planetarium, American Museum of Natural History, New York, 1958. 43 pp.

The Expanding Sahara. Robert H. Forbes. Univ. of Arizona Press, Tucson, 1958. 32 pp.