properties of solutions in low-boiling liquids and fused salts. The latter sections are well illustrated, and all of the chapters are well documented. The announced contents of volume 2 indicate that succeeding volumes in this series are to be devoted to more detailed consideration of individual solvents. Collectively, these volumes should become a major contribution to the literature of non-aqueous solvent chemistry and indispensable to those actively working in this field. The contributors to volume 1 and the editor are to be commended for a job well done. It is to be hoped that equally high standards of clarity of presentation and careful editing will be maintained in the volumes to follow.

GEORGE W. WATT Department of Chemistry, University of Texas, Austin

Endocrinology

Steroid Dynamics. Proceedings of a symposium on the dynamics of steroid hormones held in Tokyo, May 1965. GREG-ORY PINCUS, TAKESHI NAKAO, and JAMES F. TAIT, Eds. Academic Press, New York, 1966. 595 pp., illus. \$20.

Endocrine research received great impetus from the synthesis, in the early 1950's, of radioactively labeled steroid hormones. Their use, both in studies in vivo and in laboratory experiments, has permitted significant advances in our understanding of the secretion, metabolism, mode of action, and excretion of the hormones produced by the adrenal gland, testis, and ovary.

Steroid Dynamics contains a number of contributions in this field, presented to a meeting of a group of American and Japanese workers assembled under the United States-Japan Co-operative Science Program. Although there are papers in most areas of steroid investigation, including control mechanisms, biosynthesis, metabolism, and action at target sites, the quality and breadth of the contributions show considerable variation. The reader seeking a comprehensive review of the title subject should be aware of the bias, in ideas and techniques, toward those of the American participants-many of whom are, nevertheless, leaders in the field.

Reviews by Lipsett, Tait, and Lieberman are particularly useful appraisals of current notions regarding the estimation of the secretion rates and metabolic transformations of the steroid hormones, particularly the androgens, and Kono provides confirmation of the usefulness of these techniques in small numbers of normal subjects and in patients with disorders of the pituitary and adrenal glands and with hypertension and renal disease. The interactions of steroids with plasma proteins are fully reviewed by Sandberg and Seal. Jensen and Edelman discuss the cellular actions of estrogens and aldosterone. The paper by Luetscher on the conjugation and excretion of aldosterone is of particular interest. In contrast, some of the Japanese papers are handicapped by poor translation and a rather overwhelming mass of detail; several of these seem barely to come within the scope of the title.

The individual papers and the transcripts of ensuing discussions show that the purposes of the meeting reported in this volume have undoubtedly been achieved, in the fostering of contacts between scientists in the fields concerned. However, the advisability of publishing the proceedings in book form is rendered somewhat doubtful when the participants are restricted to two countries and the subjects reviewed are on the whole adequately covered in other publications.

HENRY BURGER Prince Henry's Hospital, Melbourne, Australia

Books Received

Advances in Electrochemistry and Electrochemical Engineering. vol. 5, *Electrochemical Engineering*. Charles W. Tobias, Ed. Interscience (Wiley), New York, 1967. 337 pp. Illus. \$14.50. Five papers.

Advances in Heterocyclic Chemistry. vol. 8. A. R. Katritzky and A. J. Boulton, Eds. Academic Press, New York, 1967. 420 pp. Illus. \$19. Eight papers.

Birds of Australia. Abram Rutgers. Methuen, London; Barnes and Noble, New York, 1967. 331 pp. Illus. \$15.

Book of Minerals. Albertus Magnus. Translated from three editions (Paris, 1890–1899; Venice, 1495; and Oppenheim, 1518) by Dorothy Wyckoff. Oxford Univ. Press, New York, 1967. 351 pp. Illus. \$13.45.

Bubble and Spark Chambers: Principles and Use. vol. 2. R. P. Shutt, Ed. Academic Press, New York, 1967. 331 pp. Illus. \$16. Pure and Applied Physics Series. Five papers.

The California Oath Controversy. David P. Gardner. Univ. of California Press, Berkeley, 1967. 343 pp. \$6.50.

The Cambridge Medieval History. vol. 4, *The Byzantine Empire*, pt. 2, *Govern*-

ment, Church and Civilisation. J. M. Hussey, Ed. Cambridge Univ. Press, New York, 1967. 559 pp. Illus. \$14.50.

Chemical Equilibrium and Solutions: A Programmed Introduction. James E. Banks. McGraw-Hill, New York, 1967. 184 pp. Illus. Paper, \$2.50; cloth, \$3.95.

The Child Analyst at Work. Elisabeth R. Geleerd, Ed. International Universities Press, New York, 1967. 316 pp. \$7. Ten papers.

Chinese Economic Statistics: A Handbook for Mainland China. Nai-Ruenn Chen. Aldine, Chicago, 1967. 571 pp. Illus. \$15.

Samuel Clossy, M.D.: The Existing Works. With a biographical sketch by Morris H. Saffron. Including a facsimile reprint of "Observations on Some of the Diseases of the Parts of the Human Body." Hafner, New York, 1967. Unpaged. Illus. \$10.50.

Design for a Brain: The Origin of Adaptive Behavior. W. Ross Ashby. Chapman and Hall, London; Barnes and Noble, New York, ed. 2, 1967. 296 pp. Illus. Paper, \$2.85; cloth, \$7.50.

A Dictionary of Zoology. A. W. Leftwich. Constable, London; Van Nostrand, Princeton, N.J., 1967. 327 pp. \$6.50.

Early Nineteenth Century European Scientists. R. C. Olby, Ed. Pergamon, New York, 1967. 191 pp. Illus. \$5. Six papers.

The Ecology of Insect Populations in Theory and Practice. L. R. Clark, P. W. Geier, R. D. Hughes, and R. F. Morris. Methuen, London; Barnes and Noble, New York, 1967. 246 pp. Illus. \$8.

Electrochemical Kinetics: Theoretical and Experimental Aspects. Klaus J. Vetter. Based on a translation of the German edition (Berlin, 1961) by Scripta Technica. Stanley Bruckenstein and Brian Howard, Translation Eds. Academic Press, New York, 1967. 822 pp. Illus. \$36.

Freedom and Order in the University. Samuel Gorovitz, Ed. Press of Western Reserve Univ., Cleveland, 1967. 232 pp. \$5.75. Six essays.

Fuel: Solid, Liquid, and Gaseous. J. S. S. Brame and J. G. King. St. Martin's Press, ed. 6, New York, 1967. 528 pp. Illus. \$23.

Fundamentals of Mathematical Physics. Edgar A. Kraut. McGraw-Hill, New York, 1967. 480 pp. Illus. \$11.

The Gamma Globulins. Charles A. Janeway, Fred S. Rosen, Ezio Merler, and Chester A. Alper. Little, Brown, Boston, 1967. 160 pp. Illus. \$6.75. New England Journal of Medicine Medical Progress Series.

Generalized Networks. Proceedings of a symposium (New York), April 1966. vol. 16. J. Fox, Ed. Polytechnic Press, Brooklyn, N.Y.; Interscience (Wiley), New York, 1967. 823 pp. Illus. \$18. Microwave Research Institute Symposia Series. Thirty-eight papers.

Genetic and Environmental Factors in Human Ability. A symposium, September-October 1965. Sponsored by the Eugenics Society. J. E. Meade and A. S. Parkes, Eds. Plenum Press, New York, 1966. 254 pp. Illus. \$12.50.

The Genus Pinus. N. T. Mirov. Ronald, New York, 1967. 610 pp. Illus. \$15. (Continued on page 734)

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28-30. Preparation and Properties of **Electronic Materials**, 9th annual conf., New York, N.Y. (L. R. Weisberg, RCA Labs., David Sarnoff Research Center, Princeton, N.J. 08540)

28-30. **Space** Program Issues of the 70's, conf., Seattle, Wash. (AIAA, Meetings Manager, 1290 Sixth Ave., New York 10019)

28-31. Clay Minerals Soc., 16th natl. conf., Golden, Colo. (L. G. Schultz, U.S. Geological Survey, Bldg. 25, Federal Center, Denver, Colo. 80225)

28-1. Electron Microscope Soc. of America, 25th annual mtg., Chicago, Ill. (Executive Director, c/o School of Chemical Engineering, Olin Hall, Cornell Univ., Ithaca, N.Y. 14850) 28-2. Alaska Science Conf., 18th, Col-

28-2. Alaska Science Conf., 18th, College. (P. Morrison, Inst. of Arctic Biology, Univ. of Alaska, College 99735)

29-31. Association for **Computing Machinery**, 22nd natl. conf., Washington, D.C. (T. Willette, Box 6, Annandale, Va. 22003)

29-1. Electron Microscopy Soc. of America, annual mtg., Chicago, Ill. (A. V. Loud, Pathology Dept. College of Physicians and Surgeons, Columbia Univ., 630 W. 168 St., New York 10032)

31-2. American Physical Soc., Seattle, Wash. (Executive Secretary, 538 W. 120 St., New York 10027)

31-6. American Psychological Assoc., annual mtg., Washington, D.C. (APA, 1200 17th St., NW, Washington 20036)

International and Foreign Meetings

August

22-25. Nematology, 9th intern. symp., Warsaw, Poland. (H. Sandner, c/o Inst. of Ecology, Dept. of Applied Biology, Nowy Swiat 72, Warsaw)

22-31. International Astronomical Union, 13th general assembly, Prague, Czechoslovakia. (Asst. Secretary-General, Astronomical Institute, Czechoslovak Acad. of Sciences, Budecska 6, Prague)

23-25. Canadian Assoc. of **Physical** Medicine and Rehabilitation, 15th annual mtg., Winnipeg, Man., Canada. (Secretary-Treasurer, 153 Lyndhurst Ave., Toronto 4, Ontario) 23-25. Computational Linguistics, in-

23-25. Computational Linguistics, intern. conf., St. Martin-Dheres, France. (A. H. Roberts, Center for Applied Linguistics, 1717 Massachusetts Ave., NW, Washington, D.C. 20036)

24-28. Anaesthesia, 3rd intern. symp., Poznan, Poland. (W. Jurczyk; Ul. Dluga ¹/₂, Poznan)

24-28. Marine Biology, 2nd European symp., Bergen, Norway. (H. O. Brattstrom, Biological Station, Univ. of Bergen, Bergen)

25-30. Hyperfine Interactions Detected by Nuclear Radiation, intern. conf., Pacific Grove, Calif. (K. E. Sebrell, Lawrence Radiation Lab., Univ. of California, Berkeley 94720)

25-31. Physical Medicine, 5th intern. congr., Montreal, P.Q., Canada. (B. Talbot, 6300 Darlington Ave., Montreal 26)

25-1. First Intern. Health Conf., Copenhagen, Denmark. (P. A. Wells, 90 Buckingham Palace Rd., London, S.W.1, England)

BOOKS RECEIVED

(Continued from page 675)

Handbook of Electronic Instruments and Measurement Techniques. Harry E. Thomas and Carole A. Clarke. Prentice-Hall, Englewood Cliffs, N.J., 1967. 410 pp. Illus. \$16.

The Hidden Order of Art: A Study in the Psychology of Artistic Imagination. Anton Ehrenzweig. Univ. of California Press, Berkeley, 1967. 320 pp. Illus. \$8.95.

High-Temperature Polymers. A symposium (Los Angeles, Calif.), November 1965. Charles L. Segal, Ed. Arnold, London; Dekker, New York, 1967. 205 pp. Illus. \$8.75. Ten papers previously published in Journal of Macromolecular Science (Chemistry), vol. A1, No. 1, 1967.

Histologie und Mikroskopische Anatomie des Menschen. W. Bargmann. Thieme, Stuttgart, 1967. 796 pp. Illus. DM 69.80.

A History of Psychology in Autobiography. vol. 5. Edwin G. Boring and Gardner Lindzey, Eds. Appleton-Century-Crofts (Meredith), New York, 1967. 463 pp. Illus. \$8. Century Psychology Series.

Human Neural and Behavioral Development: A Relational Inquiry, with Implications for Personality. Esther Milner. Thomas, Springfield, Ill., 1967. 419 pp. Illus. \$17.50.

Hyperfine Interactions. Arthur J. Freeman and Richard R. Frankel, Eds. Academic Press, New York, 1967. 774 pp. Illus. \$16. Twenty-five papers.

The Importance of Antibonding Orbitals. Milton Orchin and H. H. Jaffé. Houghton Mifflin, Boston, 1967. 112 pp. Illus. Paper, \$2.50.

Illus. Paper, \$2.50. Informal Geometry. Lawrence A. Ringenberg. Wiley, New York, 1967. 163 pp. Illus. \$5.50.

Instrumentation in Nuclear Medicine. vol. 1. Gerald J. Hine, Ed. Academic Press, New York, 1967. 676 pp. Illus. \$27.50. Twenty-one papers.

The Intellectuals and McCarthy: The Radical Specter. Michael Paul Rogin. M.I.T. Press, Cambridge, Mass., 1967. 384 pp. Illus. \$12.50.

Intravenous Abdominal Aortography and Placentography. Melvyn H. Schreiber, Fred J. Wolma, and Charles K. Hendrick. Thomas, Springfield, Ill., 1967. 67 pp. Illus. \$8.75.

Introduction to Computational Linguistics. David G. Hays. Elsevier, New York, 1967. 247 pp. Illus. \$9.75. Mathematical Linguistics and Automatic Language Processing Series.

Introduction to Geochemistry. Konrad B. Krauskopf. McGraw-Hill, New York, 1967. 735 pp. Illus. \$12.50.

An Introduction to Magnetohydrodynamics. P. H. Roberts. Elsevier, New York, 1967. 274 pp. Illus. \$11.

Introduction to Organic Chemistry. Charles H. DePuy and Kenneth L. Rinehart, Jr., Wiley, New York, 1967. 406 pp. Illus. \$8.95.

Introduction to Probability and Statisti-Day, San Francisco, 1967. 592 pp. Illus. \$10.75. Holden-Day Series in Industrial Engineering and Management Science.

Introduction to the Principles of Heterogeneous Catalysis. J. M. Thomas and

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MISTAIRE LABORATORIES 152 Glen Avenue Millburn, N.J. 07041 W. J. Thomas. Academic Press, New York, 1967. 554 pp. Illus. \$21.50.

Kurzgefasstes Lehrbuch der Physiologie. Wolf D. Keidel, Ed. Thieme, Stuttgart, 1967. 514 pp. Illus. DM 39.80.

Laboratory Anatomy of the Cat. Ernest S. Booth. Revised by Robert B. Chiasson. Brown, Dubuque, Iowa, ed. 4, 1967. 66 pp. Illus. Paper, \$2.25.

A Laboratory Manual for Introductory Chemistry. O. W. Nitz. Brown, Dubuque, Iowa, ed. 3, 1967. 346 pp. Illus. Paper, \$4.95.

Landmarks of the Western Heritage. vol. 1, The Ancient Near East to 1715. C. Warren Hollister, Ed. Wiley, New York, 1967. 582 pp. Illus. \$7.95. The Language of Nature: An Essay in

The Language of Nature: An Essay in the Philosophy of Science. David Hawkins. Doubleday, Garden City, N.Y., 1967. 477 pp. Illus. Paper, \$1.95.

Lehrbuch der Theoretischen Physik. vol. 6, Hydrodynamik. L. D. Landau and E. M. Lifschitz. Akademie-Verlag, Berlin, 1966. 632 pp. Illus.

The Life of the Ocean. N. J. Berrill. McGraw-Hill, New York, 1967. 232 pp. Illus. \$4.95. Our Living World of Nature Series.

Life Sciences and Space Research V. A session of the Seventh International Space Science Symposium (Vienna, Austria), May 1966. A. H. Brown and F. G. Favorite, Eds. North-Holland, Amsterdam, 1967. 275 pp. Illus. \$14. Twentynine papers.

The Littoral Fauna of the British Isles: A Handbook for Collectors. N. B. Eales. Cambridge Univ. Press, New York, ed. 4, 1967. 324 pp. Illus. \$10.

Lost Land Emerging. Walter B. Emery. Scribner, New York, 1967. 348 pp. Illus. \$7.95.

Lumiere et Vie Animale. Yves Le Grand. Presses Universitaires de France, Paris, 1967. 172 pp. Illus. Paper, F. 12. La Science Vivante Series.

Machines for Power Farming. Archie A. Stone and Harold E. Gulvin. Wiley, New York, ed. 2, 1967. 571 pp. Illus. \$10.95.

Magic, Witchcraft, and Curing. John Middleton, Ed. Published for the American Museum of Natural History. Natural History Press, Garden City, N.Y., 1967. 358 pp. Illus. Paper, \$2.50; cloth, \$6.50. American Museum Sourcebooks in Anthropology. Sixteen papers.

Management Perspectives in Retailing. Ronald R. Gist, Ed. Wiley, New York, 1967. 380 pp. Illus. Paper, \$4.95; cloth, \$8.95. Wiley Marketing Series. Forty-nine papers.

Manpower - Strategy for Developing Countries: Lessons from Ethiopia. Eli Ginzberg and Herbert A. Smith. Columbia Univ. Press, New York, 1967. 200 pp. \$6.75.

Maps and Diagrams: Their Compilation and Construction. F. J. Monkhouse and H. R. Wilkinson. Methuen, London; Barnes and Noble, New York, 1967. 452 pp. Illus. Paper, \$4.75; cloth, \$7.50. Reprint of ed. 2, 1964.

The Marketing Channel: A Conceptual Viewpoint. Bruce E. Mallen. Wiley, New York, 1967. 322 pp. \$8.95. Wiley Marketing Series.

The Mathematical Papers of Sir Wil-

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liam Rowan Hamilton. vol. 3, Algebra. H. Halberstam and R. E. Ingram, Eds. Cambridge Univ. Press, New York, 1967. 696 pp. Illus. \$37.50. Cunningham Memoir No. 15.

Mathematical Statistics: A Decision Theoretic Approach. Thomas S. Ferguson. Academic Press, New York, 1967. 408 pp. Illus. \$14.50. Probability and Mathematical Statistics Series.

Medical Dictation and Transcription. Phyllis E. Davis and Nancy V. Hershelman. Wiley, New York, 1967. 485 pp. Illus. Paper, \$5.95. Medical Shorthand. Phyllis E. Davis

Medical Shorthand. Phyllis E. Davis and Nancy V. Hershelman. Wiley, New York, 1967. 327 pp. Illus. Paper, \$5.95.

Medical Terminology: A Programed Text. Genevieve Love Smith and Phyllis E. Davis. Wiley, New York, ed. 2, 1967. 309 pp. Illus. Paper, \$5.50.

Medikamentöse Retinopathie. William Meier-Ruge and A. Werthemann. Theime, Stuttgart, 1967. 94 pp. Illus. Paper, DM 48. Zwanglose Abhandlungen aus dem Gebiet der normalen und pathologischen Anatomie, vol. 18.

The Men Who Created Cold. A history of refrigeration. W. R. Woolrich. Exposition Press, New York, 1967. 212 pp. \$7.50.

The Message of the Genes. Navin Sullivan. Basic Books, New York, 1967. 208 pp. Illus. \$5.95.

Metallurgy of Aluminium Alloys. E. Marc Van Lancker. Translated from the French by E. Bishop. Wiley, New York, 1967. 504 pp. Illus. \$23.50.

Methods in Cancer Research. vol. 1. Harris Busch, Ed. Academic Press, New York, 1967. 628 pp. Illus. \$28. Ten papers.

Modern Communication Principles: With Application to Digital Signaling. Seymour Stein and J. Jay Jones. McGraw-Hill, New York, 1967. 394 pp. Illus. \$15. Modern Organic Chemistry. John D.

Roberts and Marjorie C. Caserio. Benjamin, New York, 1967. 866 pp. Illus. \$10.75.

Molecular and Cellular Aspects of Development. Eugene Bell, Ed. Harper and Row, New York, ed. 2, 1967. 365 pp. Illus. \$5.95. Forty-four papers.

Morphology of Plants. Harold C. Bold. Harper and Row, New York, ed. 2, 1967. 573 pp. Illus. \$12.75.

Motor Oils: Performance and Evaluation. William A. Gruse. Reinhold, New York, 1967. 246 pp. Illus. \$11.

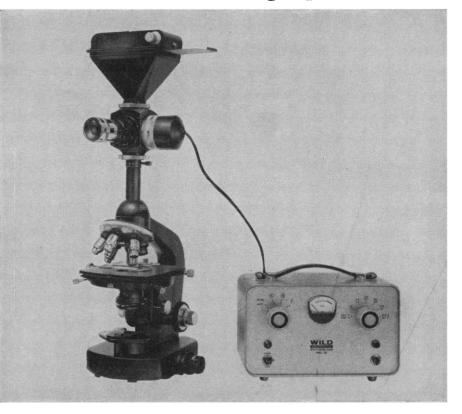
Naturalism and Historical Understanding: Essays on the Philosophy of John Herman Randall, Jr. John P. Anton, Ed. State Univ. of New York, Albany, 1967 (order from Antioch Press, Yellow Springs, Ohio). 333 pp. \$10. Twenty-three papers.

Nearer to the Dust: Copyright and the Machine. George A. Gipe. Williams and Wilkins, Baltimore, 1967. 308 pp. \$4.95.

Neutron Noise, Waves, and Pulse Propagation. Proceedings of a symposium (Gainesville, Fla.), February 1966. Sponsored by Department of Nuclear Engineering Sciences, University of Florida and U.S. Atomic Energy Commission. Robert E. Uhrig, Ed. U.S. Atomic Energy Commission, Oak Ridge, Tenn., 1967 (available from Clearinghouse for Federal

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Scientific and Technical Information, Springfield, Va.). 783 pp. Illus. Paper, \$3. Forty papers.

The New Genetics. Leonard Engel. Doubleday, Garden City, N.Y., 1967. 238 pp. Illus. \$5.95.

The New Industrial State. John Kenneth Galbraith. Houghton Mifflin, Boston, 1967. 443 pp. \$6.95.

The Odyssey of an Optimist: Meyer W. Weisgal. An anthology by his contemporaries. Atheneum, New York, 1967. 280 pp. Illus. \$5.95.

Olfaction and Taste II. Proceedings of the second international symposium (Tokyo), September 1965. T. Hayashi, Ed. Pergamon, New York, 1967. 843 pp. Illus. \$30. Fifty-three papers.

Organic Chemistry of Macromolecules. An introductory textbook. A. Ravve. Dekker, New York, 1967. 512 pp. Illus. \$13.75.

1001 Questions Answered About Water Resources. Floyd F. Cunningham. Dodd, Mead, New York, 1967. 272 pp. Illus. \$6.50.

Order and Chaos: Laws of Energy and Entropy. Stanley W. Angrist and Loren G. Hepler. Basic Books, New York, 1967. 245 pp. Illus. \$5.95.

The Origin of Continents and Oceans. Alfred Wegener. Translated from the fourth revised German edition (Braunschweig, 1927) by John Biram. Dover, New York, 1967. 256 pp. Illus. Paper, \$2.

Palaeoecology of Africa and of the Surrounding Islands and Antarctica. vol. 2, *Covering the Years 1964 and 1965*. E. M. van Zinderen Bakker, Ed. Balkema, Cape Town, 1967. 190 pp. Illus. R 6.

Pediatric and Adolescent Gynecology. (Ann. N.Y. Acad. Sci. 142). Edward M. Weyer, Ed. New York Acad. of Sciences, New York, 1967. 288 pp. Illus. Paper. \$9.25. Thirty-four papers presented at a conference held in March 1966.

Peripheral and Central Regulatory Mechanisms of the Excitability in the Olfactory System. Mark Callens. Editions Arscia; Presses Academiques Europeennes S.C., Bruxelles, 1967. 132 pp. Illus. Paper.

Perspectives in Virology. vol. 5, Virus-Directed Host Response. Proceedings of the Fifth Gustav Stern Symposium. Morris Pollard, Ed. Academic Press, New York, 1967. 372 pp. Illus. \$10.50. Sixteen papers.

Pesticide Handbook-Entoma. Compiled and edited by Donald E. H. Frear. College Science Publishers, State College, Pa., ed. 19, 1967. 314 pp. Illus. Paper, \$3.; cloth, \$4.50.

Philosophie et Méthodologie Scientifiques de Claude Bernard. An international symposium (Paris), June–July 1965. Etienne Wolff and others. Masson, Paris, 1967. 176 pp. 30 F. Eleven papers.

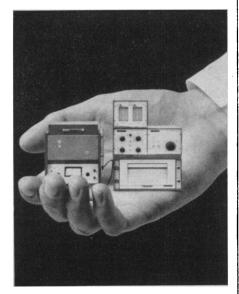
Philosophy and the Science of Behavior. Merle B. Turner. Appleton-Century-Crofts, New York, 1967. 559 pp. \$9.50.

Physics and Technology of Semiconductor Devices. A. S. Grove, Wiley, New York, 1967. 388 pp. Illus. \$12.95.

Plants and Man on the Seychelles Coast: A Study in Historical Biogeography. Jonathan D. Sauer. Univ. of Wisconsin Press, Madison, 1967. 148 pp. Illus. \$5.

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11 AUGUST 1967

Polyaldehydes. A symposium (Phoenix, Ariz), January 1966. O. Vogl, Ed. Arnold, London; Dekker, New York, 1967. 147 pp. Illus. \$8.50. Nine papers previously published in *Journal of Macromolecular Science* (*Chemistry*), vol. A1, No. 2, 1967.

Practical Classroom Science Experiments. Robert L. Gantert. Denison, Minneapolis, 1967. 85 pp. Illus. \$3.95.

Preparative Inorganic Reactions. vol. 3. William L. Jolly, Ed. Interscience (Wiley), New York, 1966. 271 pp. Illus. \$12. Four papers.

Principles of Chemistry. Joseph H. Roe. Mosby, St. Louis, Mo., ed. 10, 1967. 407 pp. Illus. \$7.50.

Principles of College Physics. George Shortley and Dudley Williams. Prentice-Hall, Englewood Cliffs, N.J., ed. 2, 1967. 919 pp. Illus. \$11.95.

Principles of Development. Norman S. Kerr. Brown, Dubuque, Iowa, 1967. 125 pp. Illus. Paper, \$1.95.

Proceedings of the 1967 Heat Transfer and Fluid Mechanics Institute (La Jolla, Calif.), June 1967. Paul A. Libby, Daniel B. Olfe, and Charles W. Van Atta, Eds. Stanford Univ. Press, Stanford, Calif., 1967. 480 pp. Illus. \$12.50. Twenty-three papers.

Programming Investment in the Process Industries: An Approach to Sectoral Planning. David A. Kendrick. M.I.T. Press, Cambridge, Mass., 1967. 174 pp. Illus. \$7.50.

Progress and Revolution: A Study of the Issues of Our Age. Robert Waelder. International Universities Press, New York, 1967. 382 pp. \$7.

Progress in Nuclear Energy. Series 9. Analytical Chemistry, vol. 8, pt. 1. H. A. Elion and D. C. Stewart, Eds. Pergamon, New York, 1967. 143 pp. Illus. Paper, \$7.25.

Progress in Nuclear Magnetic Resonance Spectroscopy. vol. 2. J. W. Emsley, J. Feeney, and L. H. Sutcliffe, Eds. Pergamon, New York, 1967. 279 pp. Illus. \$14. Five papers.

Properties of Electrical Engineering Materials. G. C. Jain. Harper and Row, New York, 1967. 395 pp. Illus. \$12.95. Harper's Series in Electrical Engineering.

Psychological Consultation in the Schools. A catalyst for learning. Ruth G. Newman. Basic Books, New York, 1967. 318 pp. \$6.95.

Psychology: The Science of Behavior/ The Science of Interpersonal Behavior. Robert L. Isaacson, Max L. Hutt, and Milton L. Blum. Harper and Row, New York, 1967. 833 pp. Illus. \$10.

Quantitative Analysis. R. A. Day, Jr. and A. L. Underwood. Prentice-Hall, Englewood Cliffs, N.J., ed. 2, 1967. 496 pp. Illus. \$9.95. Prentice-Hall Chemistry Series.

Quasars: Their Importance in Astronomy and Physics. F. D. Kahn and H. P. Palmer. Harvard Univ. Press, Cambridge, Mass., 1967. 124 pp. Illus. \$5.50.

Radioisotope Measurement Applications in Engineering. Robin P. Gardner and Ralph L. Ely, Jr. Reinhold, New York, 1967. 495 pp. Illus. \$16.

Readings in Acoustic Phonetics. Ilse Lehiste. MIT Press, Cambridge, Mass., 1967. 368 pp. Illus. \$10. Thirty-two papers.

Readings in Economic Geography.

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