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tions. O. G. Edholm and A. L. Bacharach, Eds. Williams and Wilkins, Baltimore, 1965. 426 pp. Illus. \$11. Fifteen papers.

The First Year of Life. A psychoanalytic study of normal and deviant development of object relations. René A. Spitz. International Universities Press, New York, 1965. 414 pp. Illus. \$8.50.

Flora of Japan. Jisaburo Ohwi. Translated from the Japanese editions (Tokyo, 1953 and 1957) by Jisaburo Ohwi. Frederick G. Meyer and Egbert H. Walker, Translation Eds. Smithsonian Institution, Washington, D.C., 1965. 1077 pp. Illus. \$25.

Fluorine Chemistry. vol. 4. Harold C. Hodge and Frank A. Smith. Academic Press, New York, 1965. 804 pp. Illus. \$28.

Foundations of Anesthesiology. vols. 1 and 2. Albert Faulconer, Jr., and Thomas E. Keys. Thomas, Springfield, Ill., 1965. vol. 1, 716 pp.; vol. 2, 623 pp. Illus. \$38.50.

Fundamentals of Acid-Base Regulation. James R. Robinson. Blackwell, Oxford, England, ed. 2, 1965. 91 pp. Illus. Paper.

Fungal Genetics. J. R. S. Fincham and P. R. Day. Davis, Philadelphia, ed. 2, 1965. 336 pp. Illus. \$9.95.

The Fungi. An advanced treatise. vol. 1, *The Fungal Cell*. G. C. Ainsworth and Alfred S. Sussman, Eds. Academic Press, New York, 1965. 766 pp. Illus. \$24. Twenty-nine papers; the sections are Introduction (2 papers); Cell Components (12 papers); Nutrition and Growth of Cells (14 papers); and Gene Action (1 paper).

Genetic Analysis. William K. Baker. Houghton Mifflin, Boston, 1965. 176 pp. Illus. Paper, \$2.50. *Riverside Studies in Biology Series*, edited by Theodosius Dobzhansky and H. Bentley Glass.

Genetics in the Atomic Age. Charlotte Auerbach. Oxford Univ. Press, New York, ed. 2, 1965. 119 pp. Illus. \$2.50.

Genetik der Pilze. Karl Esser and Rudolf Kuenen. Springer, Berlin, 1965. 503 pp. Illus. Paper, DM. 68.

The Geography of Evolution: Collected Essays. George Gaylord Simpson. Chilton, Philadelphia, 1965, 263 pp. Illus. \$5.50. Seven essays.

Die Homosexualität beim Mann. Kurt Freund. Hirzel, Leipzig, ed. 2, 1965. 333 pp. Illus. DM. 19.95.

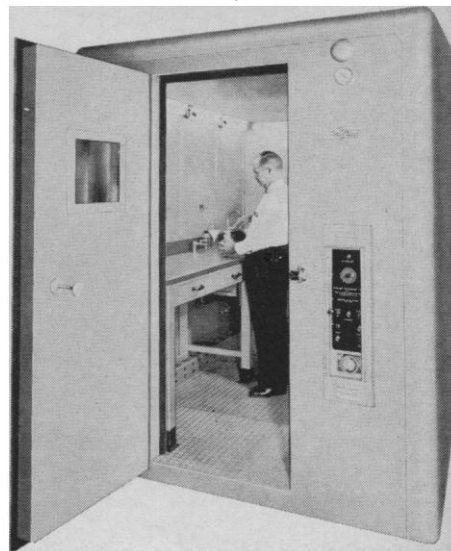
Medicinal Plant Alkaloids. An introduction for pharmacy students. Stephen K. Sim. Univ. of Toronto Press, Toronto, Canada, ed. 2, 1956. 195 pp. Illus. Paper, \$3.95.

Methoden der Organischen Chemie (Houben-Weyl). vol. 10, pt. 3, *Stickstoffverbindungen I*. Rudolf Stroh, Ed. Thieme, Stuttgart, 1965. 1019 pp. Illus. DM. 255.

Conference and Symposium Reports

Ceramics and Man. Frederick R. Matson, Ed. Aldine, Chicago, 1965. 315 pp. Illus. \$7.50. Twenty papers presented at a symposium (Burg Warstein), September 1961. Viking Fund Publications in

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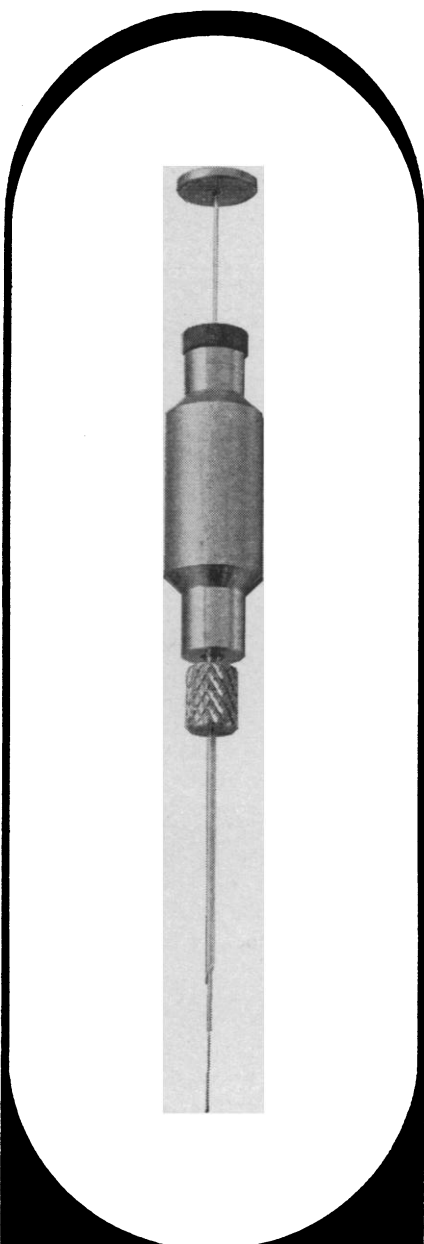
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Anthropology, No. 41, edited by Sol Tax. **Challenge and Change in American Education.** Seymour E. Harris, Kenneth M. Deitch, and Alan Levensohn, Eds. McCutchan, Berkeley, Calif., 1965. 358 pp. \$12.50. Sixteen papers presented at a seminar held at Harvard University in 1961 and 1962. The sections are Government and education (5 papers); Challenges in educational planning (5 papers); Management of colleges and universities (6 papers).

Comparative Cardiology (*Ann. N.Y. Acad. Sci.* 127). Harold E. Whipple, Ed. New York Acad. of Sciences, New York, 1965. 875 pp. Illus. Paper, \$12.75. Fifty-one papers presented at a conference held in April and May 1964. The topics considered were Comparative morphology of the cardiac conduction system and the comparative physiology of cardiac excitation (9 papers); Comparative aspects of intramural spread of excitation and recovery (6 papers); Comparative aspects of normal and abnormal heart sounds and murmurs (6 papers); Comparative dynamics of the cardiorespiratory system (7 papers); Some spontaneous cardiovascular diseases in animals (10 papers); and Comparative pathology of vascular lesions (13 papers).

Education and Public Policy. Seymour E. Harris and Alan Levensohn, Eds. McCutchan, Berkeley, Calif., 1965. 359 pp. Illus. \$12.50. Sixteen papers on the following topics: Political issues (5 papers); Qualitative issues (3 papers); Economic issues: The cost of education (4 papers); and Economic issues: Government and education (4 papers). Based on a seminar at Harvard University in 1962 and 1963.

Intrex. Report of a planning conference on information transfer experiments, 3 September 1965. Carl F. J. Overhage and R. Joyce Harman, Eds. M.I.T. Press, Cambridge, Mass., 1965. 294 pp. Illus. Paper, \$3.50. Thirty-three papers.

Methodology of Plant Eco-Physiology. Proceedings of a symposium (Montpellier, France), April 1962. F. E. Eckardt, Ed. UNESCO, Paris, 1965. 555 pp. Illus. \$20 (order from UNESCO Publications Center, New York). The 56 papers, which were given at the symposium, are in English or are summarized in English; discussions are included.

Non-Heme Iron Proteins: Role in Energy Conversion. A symposium (Yellow Springs, Ohio), March 1965. Anthony San Pietro, Ed. Antioch Press, Yellow Springs, Ohio, 1965. 487 pp. Illus. \$12.50. Eleven papers given at a symposium sponsored by Charles F. Kettering Research Laboratory.

Nuclear Structure and Electromagnetic Interactions. Scottish Universities' Summer School, 1964. N. MacDonald, Ed. Plenum Press, New York, 1965. 526 pp. Illus. \$22.50. Ten papers: "Nuclear models and electromagnetic properties of nuclei" by A. De-Shalit; "General properties of nuclear models" by B. F. Bayman; "Radiative transitions following nuclear reactions" by A. E. Litherland; "Photonuclear reactions" by Evans Hayward; "Electron scattering" by G. R. Bishop; "Coulomb excitation" by J. O. Newton; "Structure of the transition

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state nucleus in nuclear fission" by J. R. Huizenga; "Recent advances in nuclear radiation detectors" by A. T. G. Ferguson; "Fast electronics in nuclear physics" by P. R. Orman; and "Data processing" by J. V. Kane.

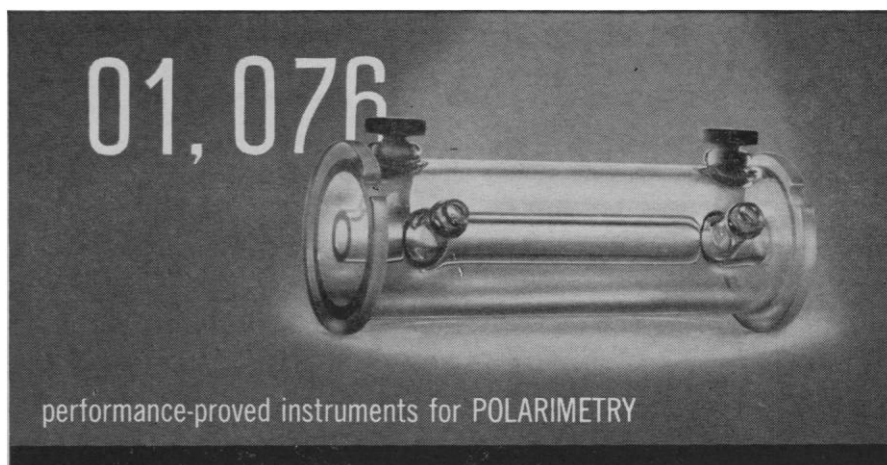
Plant Tissue Culture. Proceedings of an international conference (University Park, Pa.), May 1963. Philip R. White and Alvin R. Grove, Eds. McCutchan, Berkeley, Calif., 1965. 579 pp. Illus. \$12.50. Forty-four papers.

Proceedings of the Federal Inter-Agency Sedimentation Conference (Jackson, Miss.), January and February 1963. Prepared by Agricultural Research Service. U.S. Department of Agriculture, Washington, D.C., 1965 (order from Superintendent of Documents, Washington, D.C.). 937 pp. Illus. \$5.75. Ninety-one papers.

Recent Advances in Selenium Physics. A symposium (London), June 1964. Edited by the European Selenium-Tellurium Committee. Pergamon, New York, 1965. 168 pp. Illus. \$15. Thirteen papers: "On the conductivity of microcrystalline selenium" by H. Gobrecht and A. Tausend; "On the band-structure of hexagonal selenium" by H. Gobrecht and A. Tausend; "The 3-4 μ infrared absorption bands in selenium" by H. P. D. Lanyon; "The influence of plastic deformation on the electrical and photoelectrical properties of hexagonal selenium single crystals" by J. Stuke; "Preparation and investigation of monocrystalline selenium" by T. Stubb; "The viscosity of liquid selenium along the melting curve in relation to the growth of large single crystals of the hexagonal phase at high pressures" by D. E. Harrison; "On crystal growth of selenium single crystals" by F. Eckart; "The epitaxial growth of selenium thin films" by C. H. Griffiths; "Dielectric constant of hexagonal selenium single crystals" by V. Prosser, M. Sicha, and E. Klier; "Carrier transport in selenium by hopping processes" by H. P. Hempel; "Xerographic selenium photoreceptors" by F. A. Schwertz; "Selenium and tellurium in the thermoelectric field" by H. Guennoc; and "Studies on the effect of other elements on the conductivity of liquid selenium" by M. Lundkvist and L. G. Sillén.

Science and Parliament. Second Parliamentary and Scientific Conference (Vienna), May 1965. Final report, presented by M. Pierre Piganiol. Organisation for Economic Co-operation and Development, Paris, 1965 (order from McGraw-Hill, New York). 177 pp. Paper, \$2. Five papers given at a conference organized by the Council of Europe and the Organisation for Economic Co-operation and Development.

The Sorby Centennial Symposium on the History of Metallurgy (Cleveland, Ohio), October 1963. Cyril Stanley Smith, Ed. Gordon and Breach, New York, 1965. 580 pp. Illus. Individuals, \$12.50. Metallurgical Society Conferences, vol. 27; 33 papers given at a conference sponsored by the Society for the History of Technology, the American Society for Metals, the Metallurgical Society, and the American Institute of Mining, Metallurgical, and Petroleum Engineers.



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