

Miscellaneous Publications

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

American Institute of Physics. *Glossary of Terms Frequently Used in Nuclear Physics.* Compiled by Robert L. Stearns. Public Relations Dept., AIP, New York, 1961. Terms used in both high- and low-energy physics, with emphasis on the low energy side.

Australia, Commonwealth Scientific and Industrial Research Organization. *Soil Publ.* No. 18, "The soil landscapes of Australia," C. G. Stephens. C.S.I.R.O., Melbourne, 1961, 43 pp. + maps.

British Journal of Psychology. *Monograph Supplements*, No. 33, "Learning theory and the theory of neurosis," Ralph Metzner (29 pp., \$1.50); No. 35, "Conceptions of perceptual defence," William P. Brown (107 pp., \$4.50). Cambridge Univ. Press, New York, 1961.

Brookhaven Symposia in Biology. No. 14, BNL 675 (C-31), *Fundamental Aspects of Radiosensitivity.* Brookhaven National Laboratory, Upton, N.Y., 1961 (order from Office of Technical Services, Washington, D.C.). 308 pp. \$3. Report of a symposium held 5-7 June 1961.

Chicago Natural History Museum. *Fieldiana: Anthropology*, vol. 36, No. 10, pp. 221-241, "A definition of primitive art," Phillip H. Lewis (\$0.50). *Fieldiana: Geology*, vol. 13, No. 2, pp. 109-160, "Catalogue of type specimens of foraminifera in the Walker Museum of Paleontology," Matthew H. Nitecki (\$1). *Fieldiana: Zoology*, vol. 39, No. 54, pp. 589-594, "A new species of toad (*Bufo*) from Sierra Leone," Robert F. Inger and J. I. Menzies (\$0.20); No. 55, pp. 595-601, "Status of the frog *Hyla albomarginata* in Central America," M. J. Fouquette, Jr. (\$0.25); No. 56, pp. 603-624, "The swim bladder in the Serrasalmiinae, with notes on additional morphological features," Edward M. Nelson (\$0.60); vol. 44, No. 1, pp. 1-9, "A new fossil feather-wing beetle from Baltic amber (Coleoptera: Ptiliidae)," Henry S. Dybas (\$0.35); No. 7, pp. 53-56, "*Tropilaelaps*, a new genus of mite from the Philippines (Laelaptidae [s. lat.]: Acarina)," Mercedes D. Delfinado and Edward W. Baker (\$0.15); No. 8, pp. 57-62, "A new genus of feather-wing beetles from termite nests in Bolivia (Coleoptera: Ptiliidae)," Henry S. Dybas (\$0.20); No. 9, pp. 63-66, "Variation in *Myiozetes luteiventris*" Emmet R. Blake (\$0.10). Chicago Natural History Museum, Chicago, Ill., 1961.

Committee for Economic Development, Research and Policy Committee. *Fiscal and Monetary Policy for High Employment.* CED, New York, 1962. 59 pp. \$1.

Conference Board of Associated Research Councils, Committee on International Exchange of Persons. *Visiting Scholars in the United States.* The Committee, 2101 Constitution Ave., NW, Washington, D.C., 1961. 59 pp. List of awarded U.S. government grants made under the Fulbright and Smith-Mundt acts, for the academic year 1961-62.

Great Britain, Department of Scientific and Industrial Research. *Research for In-*

dustry 1960. Her Majesty's Stationery Office, London, 1961. 148 pp. + plates. 8s.

Lunar and Planetary Exploration Colloquium (10th), *Proceedings.* E. M. Fal-lone, Ed. Space Sciences Laboratory, Space and Information Systems Div., North American Aviation, Inc., Downey, Calif., 1961. 86 pp.

Michigan State University, Labor and Industrial Relations Center. *Economic and Social Implications of Automation.* An annotated bibliography. Einar Hardin, William B. Eddy, and Steven E. Deutsch. Michigan State Univ., East Lansing, 1961. 78 pp. \$1.50. An attempt to cover the important, available literature published during the period 1957-1960.

Modern Language Association of America. *Science Information Personnel.* Leonard Cohan and Kenneth Craven. Science Information, New York (Box 624, Radio City Station), 1961. 74 pp. \$1.50. A study carried out under the sponsorship of the Modern Language Association, with support from both the U.S. Office of Education and the National Science Foundation, on the training needed in science, librarianship, and foreign languages, by those working in the "new profession"—science information.

Smithsonian Miscellaneous Collections, vol. 142, No. 2, "Folk religion in Southwest China," David Crockett Graham (246 pp., plates); vol. 143, No. 6, "The caterpillar and the butterfly," R. E. Snodgrass (51 pp.) Smithsonian Institution, Washington, D.C., 1961.

U.S. Atomic Energy Commission. NAS-NS 3040, "The radiochemistry of lead," W. M. Gibson (158 pp., \$1.75); NAS-NS 3041, "The radiochemistry of cobalt," L. C. Bate and G. W. Leddicotte (90 pp., \$1); NAS-NS 3042, "The radiochemistry of tungsten," W. T. Mullins and G. W. Leddicotte (40 pp., \$0.50); NAS-NS 3043, "The radiochemistry of germanium," Jacob A. Marinsky (48 pp., \$0.50); NAS-NS 3044, "The radiochemistry of platinum," G. W. Leddicotte (30 pp., \$0.50); NAS-NS 3045, "The radiochemistry of iridium," G. W. Leddicotte (32 pp., \$0.50); NAS-NS 3046, "The radiochemistry of osmium," G. W. Leddicotte (20 pp., \$0.50). The Commission, Washington, D.C., 1961 (available from the Office of Technical Services, Washington, D.C.).

U.S. Bureau of Labor Statistics. Bull. No. 1312, *Employment and Earning Statistics for the United States, 1909-60.* Superintendent of Documents, GPO, Washington, D.C., 1961. 545 pp. \$3. Revised on the basis of the 1957 Standard Industrial Classification.

U.S. Coast and Geodetic Survey. "United States earthquakes, 1959" (119 pp., \$0.70); Publ. 41-1, rev. 1960 ed., pt. 2, "Earthquake history of the United States, stronger earthquakes of California and western Nevada" (59 pp., \$0.40); Publ. 65-1, pt. 23, "Plane coordinate intersection tables (2½ minute), Missouri" (131 pp., \$0.65). Superintendent of Documents, GPO, Washington, D.C., 1961.

U.S. Geological Survey. Bull. No. 1090, pp. 1-136 + maps, "Iron and copper deposits of Kasaan Peninsula, Prince of Wales Island, southeastern Alaska," L.

A. Warner *et al.*; No. 1104-B, pp. 19-86, "Geologic investigations in Mexico: Geology of the Bernal-Jalpan area, Estado de Queréntaro, Mexico," Kenneth Segerstrom; No. 1107-C, pp. 219-242, "Contributions to the geology of uranium: The uranium-vanadium ore deposit at the Monument No. 1-Mitten No. 2 Mine, Monument Valley, Navajo County, Arizona," Irving J. Witkind; No. 1111-F, pp. 189-235, "Contributions to general geology: Geology of the Bonner quadrangle, Montana," Willis H. Nelson and Joseph P. Dobell; No. 1121-I, pp. 1-36, "Contributions to general geology: Split Rock formation (Miocene) and Moonstone formation (Pliocene) in central Wyoming," J. D. Love. Professional Paper No. 310, pp. 1-176 + maps, "Geology of central Dickinson County, Michigan," H. L. James *et al.*; No. 347-H, pp. 1-10 + map, "Stratigraphy of outcropping Permian rocks in parts of northeastern Arizona and adjacent areas," C. B. Read and A. A. Wanek; No. 391-B, pp. 1-10, "Spectrographic analysis for selected minor elements in Pierre shale," Paul R. Barnett. Superintendent of Documents, GPO, Washington, D.C., 1961.

U.S. National Bureau of Standards. *Handbook* 79, "Stopping powers for use with cavity chambers." Superintendent of Documents, GPO, Washington 25, 1961. 92 pp. \$0.35.

U.S. National Science Foundation. NSF-61-43, "Scientists and engineers in the Federal Government, October, 1958, (44 pp., \$0.35); NSF-61-76, "Current research and development in scientific documentation" (No. 9, 270 pp., \$1.25); NSF-62-1, "Eleventh annual report, 1961" (325 pp., \$1.25). Superintendent of Documents, GPO, Washington, D.C., 1961.

U.S. Office of Education. No. OE-34006, "U.S. Government films for public educational use, 1960," Seerley Reid. Superintendent of Documents, GPO, Washington, D.C., 1961. 511 pp. \$2.75.

U.S. Public Health Service. Monograph No. 65, "Outpatient population of psychiatric clinics, Maryland, 1958-59," Anita K. Bahn (105 pp., \$0.55); Publ. No. 863, "State activities in mental health education" (a survey of nine programs), Louis D. Cohen (37 pp., \$0.20); Publ. No. 874, "Medical school facilities, planning considerations" (56 pp., \$0.45); Publ. No. 875, "Medical school facilities, planning considerations and architectural guide" (185 pp., \$1). Superintendent of Documents, GPO, Washington, D.C., 1961.

University of Arizona Anthropological Papers. No. 5, *The Phonology of Arizona Yaqui.* Lynne S. Crumrine. Univ. of Arizona Press, Tucson, 1961. 43 pp. A revision of Crumrine's 1958 master's thesis.

University of California. *Publications in Geological Sciences*, vol. 40, No. 1, "Californian Pleistocene paleotemperatures," James W. Valentine and Robert F. Meade. The University, Berkeley, 1961. 46 pp. \$1.

World Health Organization. Tech. Rept. No. 224, "Joint ILO/WHO committee on the hygiene of seafarers (third report)." WHO, Geneva, Switzerland, 1961 (order from Columbia Univ. Press, New York). 14 pp. \$0.30.