

PUBLISHING NEWS

Books

The fifteen-volume McGraw-Hill *Encyclopedia of Science and Technology*, consisting of more than 7000 articles in some 9000 pages, is now available. A massive compendium of information covering the physical, engineering, and life sciences, the new *Encyclopedia* was prepared under the supervision of an Editorial Advisory Board consisting of Roger Adams (University of Illinois), Joseph Barker (Research Corporation), Detlev Bronk (Rockefeller Institute), George R. Harrison (Massachusetts Institute of Technology), Sidney D. Kirkpatrick (McGraw-Hill Book Company), William Rubey (US Geological Survey), Edmund Sinnott (Yale University), and a panel of sixty-three consulting editors.

Designed primarily to provide a broad panorama of reference information for scientists and engineers, the set contains 9700 illustrations and an index of more than 100 000 entries. Although intended for the non-specialist, the articles are authoritative and up to date. To keep pace with new developments in the various scientific and technological fields, McGraw-Hill plans to publish an annual supplement (*Yearbook of Science and Technology*) each spring.

For a limited time, the initial fifteen volumes can be ordered for \$175 paid in advance or on an installment plan for \$193 payable over the course of a year. Orders should be sent to the McGraw-Hill Book Company, Inc., 327 West 41st Street, New York 36, N. Y.

The Educator and the Atom, a 46-page booklet reviewing current progress in nuclear training as discussed by government and educational leaders at a symposium held last year in New York City, has been published by the symposium sponsors, Baird-Atomic, Inc. It contains reports on the use of radioisotopes at the high-school, college, and graduate levels, on federal programs of financial assistance for nuclear training, and on experiments and laboratory techniques with radioisotopes. Copies are available from Baird-Atomic, Inc., 33 University Road, Cambridge 38, Mass.

Science Materials Center, a division of the Library of Science, has published a new paperback volume entitled *Laboratories in the Classroom* which contains information on tested classroom methods for teachers of primary and secondary grades who advocate the "learning by doing" method. The 27 contributors to the book include science teachers and administrators from all educational levels, elementary through college. The volume is priced at \$1.45.

While the first printing of 10 000 copies lasts, single

copies will be distributed free on request to teachers and other school officers who write on official letterhead papers to Naomi Alt, Science Materials Center, 59 Fourth Avenue, New York 3, N. Y.

Periodicals

North-Holland Publishing Company of Amsterdam has instituted a "personal subscription scheme" for its journal *Nuclear Physics*. Starting this year, individual physicists may subscribe for their own use to the eight volumes (approx. 5600 pages) of *Nuclear Physics* scheduled for the year, at a total price of \$20 or the equivalent in other currency (postage included).

To order a personal subscription, interested individuals should write to the Subscription Department of North-Holland Publishing Company, P. O. Box 103, Amsterdam, Netherlands. The letter should contain a statement running as follows: "This subscription is for personal use only and will not replace an existing library subscription, nor will it be put at the disposal of any library now or in the future. My position is . . ." (Mention should be made of the institution to which the prospective subscriber is attached.)

The Akademie-Verlag of Berlin has announced the completion of the first annual volume of *Monatsberichte der Deutschen Akademie der Wissenschaften zu Berlin*. The publication is the monthly journal of the German Academy of Sciences and contains articles in the various fields of the natural sciences, as well as on such subjects as linguistics and the history of science. The largest number of contributions appear to deal with chemistry and the medical and biological sciences.

Requests for additional information should be sent to Akademie-Verlag, Leipzigerstrasse 3-4, Berlin, W 1, Germany.

The Institute of the Aerospace Sciences, Inc. with the cosponsorship of the National Science Foundation and the Air Force Office of Scientific Research has begun publication of the monthly *International Aerospace Abstracts*, which will abstract articles, papers, and books of importance in aerospace technology. Publication of abstracts in the magazine *Aerospace Engineering* has been discontinued.

International Aerospace Abstracts is available by subscription at a basic rate of \$60 per year, with special rates being available for IAS corporate and individual members. For additional information write to the Institute of the Aerospace Sciences, Inc., 2 East 64th St., New York 21, N. Y.