Books of the Week

TO SERVE YOU: To get books, send us a check or money order to cover retail price. Address Book Dept., SCIENCE NEWS LETTER, 1719 N St., N. W., Washington 6, D. C. Ask for free publications direct from issuing organizations.

Annual Report for Year Ended May 31, 1947—National Foundation for Infantile Paralysis, Pub. No. 68, 86 p., paper, free from 120 Broadway, N. Y. 5, N. Y. An account of the purposes and accomplishments in research, education, and medical care in the field of poliomyelitis.

COMBAT SCIENTISTS—Lincoln R. Thiesmeyer and John E. Burchard—Little, Brown & Co., 412 p., illus., \$5.00. Third in a series "Science in World War II," the history of the Office of Scientific Research & Development, which records the wartime scientific achievements of engineers, medical men, and scientists.

DR. KIRKBRIDE AND HIS MENTAL HOS-PITAL—Earl D. Bond—Lippincott, 163 p., \$3.50. Biography of Thomas Story Kirk-bride, a Quaker doctor, and his experi-mental work a hundred years ago in the city of Philadelphia at the Pennsylvania Hospital for mental patients.

EDUCATION IN NICARAGUA—Cameron D. Ebaugh—U. S. Office of Education, Bulletin 1947, No. 6—Govt. Printing, 56 p., paper, 20c. Another one of a series of basic educational studies prepared under

the auspices of the U.S. Dept. of State as a part of the program of cultural cooperation.

FUNDAMENTALS OF PSYCHIATRY—Edward A. Strecker-Lippincott, 4th ed., 325 p. illus., \$4,00. Completely revised edition of an authoritative textbook covering symptoms, method of examination, etiology, treatment and prognoses of psychoses, with emphasis on relationship between

psychiatry and general medicine.
GENERAL BOTANY LABORATORY BOOK—
Edward M. Palmquist and Loren C. Petry —Saunders, 174 p., illus., paper, \$2.25. Procedures for elementary laboratory work in general botany outlined.

THE MOSQUITOES OF ILLINOIS (Diptera, Culicidae)—Herbert H. Ross—Ill. Natural History Survey Div., Bulletin Vol. 24, Article 1, 96 p., illus., paper, 50c. Technical report on 52 species in Illinois, detailing their habits and presenting identifications. fication descriptions so that effective mosquito control programs can be established.

NEW WEAPONS FOR AIR WARFARE— Joseph C. Boyce, ed.—Little, Brown & Co., 292 p., illus., \$4.00. Second of a

series on the history of the Office of Scientific Research & Development, describing the development and improvement of guided missiles, proximity fuzes, and firecontrol equipment.

OUTLINE OF ANTHROPOLOGY-Melville Jacobs and Bernhard J. Stern—Barnes & Noble, 332 p., paper, \$1.25. A comprehensive survey of contemporary anthropology concisely written and prepared as an introductory text.

PLACER MINING FOR GOLD IN CALIFORNIA —Charles Volney Averill—Calif. Dept. of Natural Resources, Div. of Mines, Bulletin 135, 377 p., illus., paper, \$2.00. Various methods and equipment used in placer mining described together with laws governing it and location of areas being worked being worked.

SOILLESS GROWTH OF PLANTS-Tom Eastwood—Reinhold, 2nd ed., 277 p., illus., \$4.75. Revised and enlarged edition of 1938 book by Carleton Ellis and M. W. Swaney. Semi-technical information and practical directions presented for guidance of either professional grower or hobbyist in the field of hydroponics.

THE U. S. FIGHTS CANCER: the Cancer Program of the National Cancer Institute— Nat. Inst. of Health, Bethesda, Md., 19 p., paper, free. Information on the history, research work and control program of the National Cancer Institute.

Science News Letter, October 4, 1947

PRECISION MICROSCOPES

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