

FASTEST TRANSPORT—The CW-20E Curtiss Commando will look like this and will have many innovations to assure greater comfort, safety, and economy of operation in the postwar future.

## **Books of the Week**

AIRCRAFT SHEET METAL BLUEPRINT READ-ING-Harry H. Coxen and others-American Technical Society, 132 p., paper, illus.,

ARCHAEOLOGY OF NORTHWESTERN VENE-ZUELA—Alfred Kidder, II—Peabody Mu-seum of American Archaeology and Ethnology, 178 p., paper, illus., \$3.75. (Papers of the Museum, vol. XXVI, No. 1.)
A DIPPER FULL OF STARS, A Beginner's

Guide to the Heavens—Lou Williams— Follett, 170 p., illus., \$2. BRAZIL ON THE MARCH—A Study in In-

ternational Cooperation—Morris Llewellyn Cooke—McGraw, 303 p., illus., \$3. CHEMICAL ENGINEERING PLANT DESIGN
—Frank C. Vilbrandt—McGraw, 452 p., illus., \$5, 2nd ed.

DIRECT-CURRENT CIRCUITS — Earle M.

Morecock—Harper, 387 p., illus., \$3.25. FOREIGN INFLUENCES IN AMERICAN LIFE —David F. Bowers—Princeton Press, 254 p., illus., \$3.

FUNDAMENTALS OF CHEMISTRY AND THEIR APPLICATIONS IN MODERN LIFE-Monroe M. Offner-Blakiston, 408 p., illus.,

AN INTRODUCTION TO PUBLIC HEALTH-Harry S. Mustard—Macmillan, 283 p., \$3.25, 2nd ed.

INVESTIGATIONS IN EROSION CONTROL AND RECLAMATION OF ERODED LAND AT THE CENTRAL PIEDMONT CONSER-VATION EXPERIMENT STATION, STATES-VILLE, N. C., 1930-40—T. L. Copley and others—Gov. Print. Off., 66 p., paper, illus., 15c. (U. S. Dept. of Agric., Soil Conservation Service, Tech Bull., No. 873.)

LABORATORY MANUAL FOR GENERAL ZO-OLOGY—Tracy I. Storer—McGraw, 150 p., illus., \$1.25.

THE MATHEMATICS OF PHYSICS AND CHEMISTRY—Henry Margenau and George Moseley Murphy-Van Nostrand, 588 p.,

NAVAHO WITCHCRAFT-Clyde Kluckhohn —Peabody Museum of American Archae-ology and Ethnology, 149 p., paper. \$2.25. (Papers of the Museum, vol. XXII, No.

RADIO'S 100 MEN OF SCIENCE—Orrin E. Dunlap, Jr.—Harper, 294 p., illus., \$3.50. The Scholar and the Future of the RESEARCH LIBRARY—Fremont R.—Hadham Press, 236 p., illus., \$4. Rider-

SMITHSONIAN PYRHELIOMETRY AND THE ANDEAN VOLCANIC ERUPTIONS OF APRIL 1932—L. B. Aldrich—Smithsonian Institution, 5 p., paper, 5c, (Smithsonian Misc. Collections, vol. 104, No. 6).

ABER'S DICTIONARY OF GYNECOLOGY AND OBSTETRICS—Clarence Wilbur Ta-

TABER'S ber-F. A. Davis Co., \$3.50.

TERNARY SYSTEMS—INTRODUCTION TO THE THEORY OF THREE COMPONENT SYSTEMS —G. Masing—Reinhold, 173 p., illus., \$4.50.

TRAVELERS ALL, The Story of How Plants Go Places—Irma E. Webber—Scott, W. R., \$1.25. Basic facts in colorful fashion, for children.

WHAT SHIP IS THAT?—E. C. Talbot-Booth, ed.—Didier Pubs, illus., \$4.

Science News Letter, November 4, 1944

PUBLIC HEALTH

## **Deaths in Large Cities** Show Big Increase

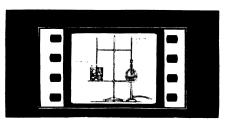
➤ DEATHS in 92 large cities of the United States increased from 8,347 the week of Oct. 14 to 8,982 the week ending Oct. 21, according to figures reported to the U. S. Census Bureau. Cause of

this large increase, which is also considerably above the three-year average of 8,371 deaths for this particular week, is not known, since only total figures are included in the weekly telegraphic reports from the cities. Reports of deaths by specific causes come in later.

A slight increase in infantile paralysis cases brought the total up to 711 for the week ending Oct. 21, the U.S. Public Health Service reports. Massachusetts and New York City and State had the chief increases. With the epidemic dying out so slowly and 16,855 cases reported so far this year, health authorities believe the total for the year will come close to 20,000.

The year 1944 is also expected to be a record year for cases of endemic typhus fever. Less serious than the European variety of typhus fever, the endemic type in this country is spread by rat fleas and is a considerable health problem in the South. Total number of cases this year have passed the 4,000 mark. Last year, with the largest number of cases reported for any previous year, there were 3,479.

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From S.V.E. Slidefilm "Water", part of General Science Series on Foundations of Chemistry.

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