

Home Front" is the title of a paper that will be presented by Dr. Morris Fishbein. On Tuesday evening a session will be held on the general subject "War Science in the United Nations."

Two sessions will be held on Wednesday, the morning session on "Science in the War of Production," under the chairmanship of Ralph W. Gerard. Papers will be presented on "Effective Use of Productive Manpower," "Effective Use of the Industrial Machine," "Supplies" and "Food." The general subject of the afternoon session is "Morale and Propaganda," under which papers will be included on "Potentialities of Psychiatry," "Psychological Warfare," "Practical Morale Building," "The Role of the Press in the Social Function of Science" and "Education under Total War."

The Cooperative Committee on Science Teaching (Dec. 29) will present a program on "High School

Science and the Manpower Problem." Among the subjects that will be discussed are "Where Do We Stand?," by Robert J. Havighurst; "What Can Biology Teachers Do to Meet Manpower Needs?," by Oscar Riddle; "What Can Mathematics Teachers Do to Meet Manpower Needs?," by Raleigh Schorling; and "What Can Physical Science Teachers Do to Meet Manpower Needs?," by Karl Lark-Horovitz.

The American Biological Society (Dec. 29) has scheduled its annual meeting for Tuesday at 5:15 P.M.

The New York State Science Teachers Association (Dec. 30) will meet on Wednesday with New York City teachers working on education problems of the Army and Navy to consider what can be done to make existing science courses more effective under present-day war conditions and what new science courses should be taught. Other sessions will be held on Monday and Tuesday.

SCIENTIFIC EVENTS

DEATHS AND MEMORIALS

DR. CHARLES SCHUCHERT, emeritus professor of paleontology and historical geology of Yale University, curator of the geological collections of the Peabody Museum, died on November 20 at the age of eighty-four years.

DR. HENRY GORDON GALE, professor of physics and dean emeritus of the Division of Physical Sciences of the University of Chicago, died on November 16 at the age of sixty-eight years.

DR. O. M. BALL, professor emeritus of biology and curator of the museum of the Agricultural and Mechanical College of Texas, died on November 11 at the age of seventy-four years. He had been with the college since 1903, retiring as head of the department of biology to become curator of the museum in 1937.

DR. TRACY GILLETTE, associate geologist of the Illinois State Geological Survey, died on November 9 at the age of thirty-seven years. Before joining the staff of the Illinois Survey he was assistant to the chief geologist of the Consolidated Oil Corporation of New York City and chief geologist of the Venezuelan Petroleum Company, a subsidiary.

DR. J. N. COLLIE, F.R.S., emeritus professor of organic chemistry at University College, London, died on November 1 at the age of eighty-three years.

DR. K. N. MOSS, professor of mining at Birmingham University and dean of the faculty of science, died on October 20 at the age of fifty-one years.

THE Physical Society, London, has founded a biennial Rutherford Memorial Lecture. The first lecture was delivered on November 6 by Professor

H. R. Robinson, professor of physics in the University of London (Queen Mary College), in the lecture theater of the Science Museum. He spoke on Rutherford's life and work up to the end of the Manchester period.

WAR EMERGENCY COURSES IN THE UNIVERSITY

THE YALE SCHOOL OF MEDICINE, in order to help to meet the need for physicians of the armed forces, is now prepared to admit students who have completed two years of approved pre-medical college work in recognized institutions. The cut in preparation is effective with the class which will enter on December 31, 1943. This action has been taken on the recommendation of the Association of American Medical Colleges that member colleges revise their admission requirements for the duration of the war. A detailed schedule outlining the prescribed course for admission under the new requirements will be issued soon. Applications for admission to the School of Medicine may be made at any time, but acceptance under the wartime provision will be deferred until after April 5. Upon presentation of certification from the dean, accepted students may then make application for provisional commissions in the Medical Administrative Corps, U. S. Army, or the Naval Reserve Corps. Since 1922 three years of college work have constituted the minimum requirement for admission to the school, the majority of students having held bachelor's degrees.

SEVENTEEN U. S. Army medical officers are being given a special course in laboratory training and methods in the Medical School of the University of Michigan. The officers now in training are the first