

THOUSANDS OF FOREIGNERS SAIL FOR EUROPE



The prediction that an exodus of foreign born would mark the conclusion of the great world war became a reality recently when three liners, packed to capacity with foreigners, sailed for European ports. The photograph shows a partial view of the crowded decks of one of the vessels bound for Italy.

WEST POINT GRADUATES TO STUDY UNDER PERSHING



Two hundred and twenty-seven second lieutenants, recent graduates of West Point, sailed for France to report to General Pershing for study of the strategy of war. They will visit the battlefields of Europe under the guidance of military experts.

HUN SPY AND ACCOMPLICE ON WAY TO BE SHOT



Living under the guise of a Swiss this Prussian and his female accomplice were instrumental in the killing of 40 French soldiers. The photograph shows them being led to the place of execution.

"COLUMBUS OF THE AIR" VISITS MOTHER



Lieutenant Commander Albert C. Reed recently visited his mother at the little Cape Cod town of South Hanson for the first time since making his transatlantic trip. His mother is shown pinning a victory rose on his coat.

MUCH IN LITTLE

A sample of the type of bicycle saddles offered for sale in Denmark by German manufacturers has been received by the bureau of foreign and domestic commerce from Commercial Attache Erwin W. Thompson of Copenhagen. This saddle may be examined at the New York district office of the bureau upon referring to File No. 20038.

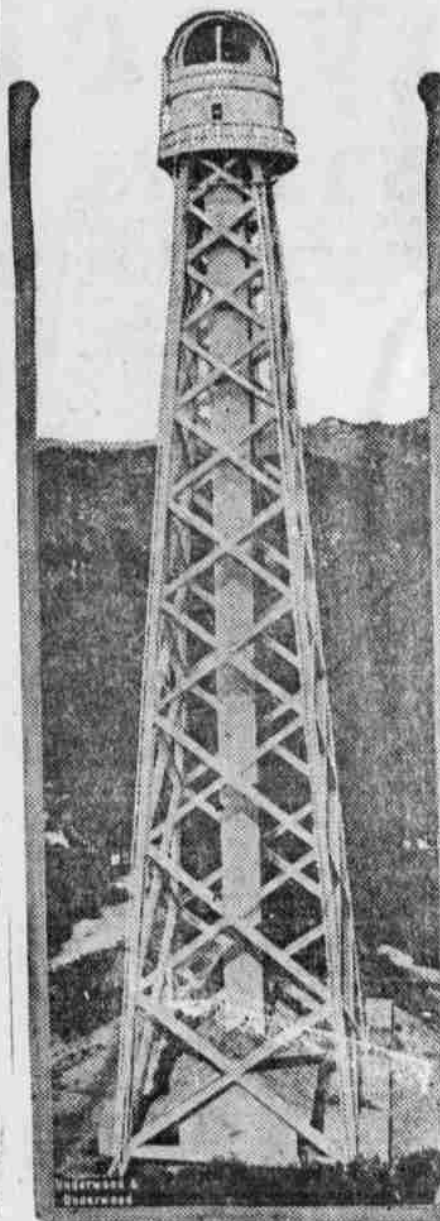
More than 132,000 tractors were

Experimenters in Europe have found that slag from garbage incinerating plants is an excellent substitute for gravel in mixing with cement in the manufacture of concrete.

The population of Germany, according to religion, Protestants, Catholics and Jews, is given by Gustav Sundborg in "Webb-Mulhall" as follows (before the war): Protestants, 35,400,000; Roman Catholics, 20,300,000; Jews, 615,029.

Among the new appliances to help

KEEPS TAB ON SUN



This is one of the tower telescopes, 180 feet in height, of the Mt. Wilson observatory, near Pasadena, Cal., used for astronomical observations of the sun.

New York's "Ghetto."

A vivid picture of New York's lower East side is drawn by Mary Frank, librarian of the Rivington street branch of the New York Public Library, in the Century. She writes in part as follows:

"The street was crowded with people. Up and down, as far as the eye could range, rows of push-carts lined the curb. Gray-bearded patriarchs, mothers with babies in their arms, bargained for fruits and vegetables, hardware, handkerchiefs, hats, underwear, furbelows of a thousand kinds. Aged grandmothers, bent, stood aside from the crowd and gazed with tired and wrinkled faces on the rushing life; and there were children, children, children, dodging in and out, running up and down, everywhere. Over it all the flickering torches of the push-carts threw an Old-World light. This was the very heart of New York's Ghetto, a great city itself, of vague and distant boundaries, all within our Greater New York."

Acetylene Popular.

The use of acetylene for illumination has reached such proportions in Denmark that nearly twenty different types of lamps have been invented there.

QUEEN OF SPAIN OPENS RESTAURANT IN MADRID



Queen Victoria of Spain (extreme right) watching the first meal being served to the hungry poor of Madrid in a restaurant she opened to relieve their suffering.

WAR-BATTERED CZECHO-SLAV SOLDIERS



A battalion of Czecho-Slav soldiers from Siberia on their way to Camp Kearney, California, for rest and recuperation. They are shown marching from the San Diego pier on their way to the Kearney base hospital.

ADDING A NEW STAR



Miss Edith Alinge is the Betsy Ross of the National Woman's party. This photograph shows her sewing the eleventh star on the suffrage flag, a purple, white and gold emblem. The last star is for Missouri. Suffrage workers hope to secure the required 36 states by 1920, the centenary of the birth of Susan B. Anthony.

Geography in Universities.

Geography as a college study, since its first appearance in a university curriculum about half a century ago, is discussed by Prof. R. H. Whitbeck of the University of Wisconsin, in the Journal of Geography. He points out the following interesting facts:

In 1890 Harvard and Princeton were the only American universities offering courses in geography. Cornell and the University of Wisconsin introduced the subject in 1893, and Yale followed in 1872. In 1900 only 12 American universities taught the subject, but by 1910 31 universities were offering a variety of 142 courses.

With 704 students enrolled in geography, the University of Wisconsin led in 1910. With 1,069 enrolled in 1917, it led all others except the University of Pennsylvania. It now offers seven courses in physical and economic geography, climatology and other phases of the subject.

Caustic Soda in Demand.

War needs greatly increased the demand for many chemicals in this country, but of all the so-called heavy chemicals, caustic soda has, perhaps, been the most in demand. Indeed, so pressing has been the need for this particular commodity in the war industries that its manufacture in the United States more than doubled since 1914, and even so it has been necessary to place a virtual embargo on its export.

BOUND PEACE TREATY ARRIVES AT VERSAILLES



The leather-bound copy of the peace treaty arriving at the palace of Versailles for signing.

PATROLS READY FOR NEW MEXICAN OUTBREAKS



Three-inch field pieces going to their station on the border along the Rio Grande. The military authorities are taking all necessary precautions to be ready for any new outbreak on the Mexican border.

POSTSCRIPTS

A large vegetable oil mill has been opened at Andalas, near Padang, Sumatra. It is owned and operated by oleomargarine interests of the Netherlands, and insures its promoters a steady supply of vegetable oils.

Halley's comet, on its last appear-

More than 151,000 tons of crude peat were produced in the United States last year, exceeding the best previous year by about 50 per cent.

For testing screw-threaded machine parts for extreme accuracy apparatus has been designed that projects magnified pictures of them on a screen.

The British government has closed