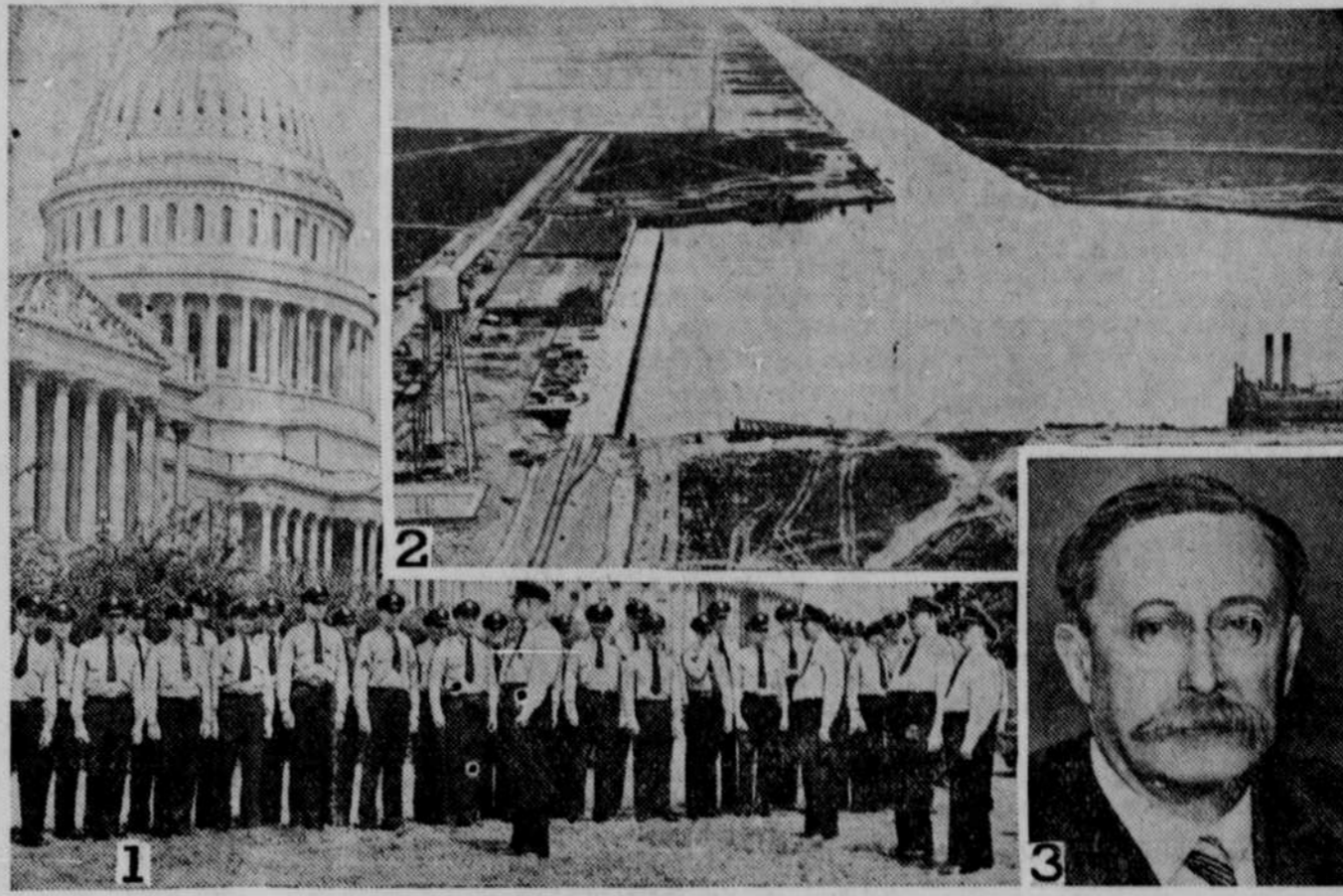


Paris Getting Ready for Exposition of 1937



There is going to be a big exposition in Paris, France, in 1937, which is likely to attract many Americans. It will be built on the ground shown in this picture, the site where the Trocadero formerly stood. In the background is seen the base of the Eiffel Tower.

Scenes and Persons in the Current News



1—Annual inspection of the capitol police in Washington by Capt. William S. Orthman, center, their commander. 2—Air view of the new \$6,000,000 inland port at Brownsville, Texas, just officially opened. 3—Leon Blum, leader of the Socialist party of France and as such the head of the country's new government.



TELLS WHY CHICKS DIE WHEN BROODED

Coccidiosis and Pullorum Are Causes.

By C. M. Ferguson, Extension Poultryman, for the Ohio State University. W.N.U. Service.

When chicks die during the brooding season, the cause is usually coccidiosis or pullorum disease. For pullorum disease there is no cure. The disease is transmitted from the parent through the egg. It is caused by a specific bacteria, and may be controlled only through a sound program of blood testing of breeding flocks.

Coccidiosis, on the other hand, is caused by a microscopic organism that enters the chick's body through the alimentary tract. It may be picked up from contaminated soil, contaminated feed, or contaminated litter, and the most likely source of the infection is from adult chickens on the farm. It is very unlikely that this disease is often purchased with the chicks.

The surest means of preventing an infection is to isolate the young chicks from the old chickens. Hens should not be allowed to associate with chicks, nor be permitted to run over the ground on which the chicks are being ranged.

Use of cinder yards, wire perches and clean range all have their place in fighting this disease, but in addition, it is important to take precaution against carrying the disease organism from the adult flock to the chicks on the poultryman's feet. For this purpose, wear rubbers when caring for the chicks.

Since coccidiosis organism requires warmth and moisture during the part of its life cycle spent outside the body of the fowl, it is good practice to keep the brooder house as dry as possible by placing water fountains on screened platforms.

Finds Oil Dipped Eggs Will Hold Fresh Quality

Many poultrymen beat the heat in summer by dipping eggs in a thin, white mineral oil. This seals the pores of the shells and helps the eggs retain their fresh quality.

Recent tests by the United States Department of Agriculture show that oiled eggs also stay fresh much better in cold storage than unoled eggs. In an eight-month storage test, the original grade was retained by 65.8 per cent of the eggs oiled at a temperature of 60 degrees F.; by 55 per cent oiled at 80 degrees, but by only 32.5 per cent of those which were unoled.

Eggs given the oil and vacuum carbon dioxide treatment retained 88 per cent of their original grade at the end of the storage test. This method, developed by T. L. Swenson, of the bureau of chemistry and soils, was 35 per cent more efficient than plain oiling and 173 per cent more efficient than storage with no oil treatment.

In the vacuum process eggs are dipped in oil in an air tight chamber. Enough air is pumped out to create a partial vacuum. Some air also escapes from the eggs. When carbon dioxide is turned into the chamber, the eggs draw enough oil into the pores of the shell to form a complete seal. Carbon dioxide has a stabilizing effect on the egg white. If air is used, eggs do not retain their freshness.

The "Silkie" Bantam

The "silkie" bantam is the most unique specimen of all poultrydom, and is one of the oldest of the over 100 varieties of bantams. The silkie does not have feathers like other fowls, but is covered with a silky down, from whence it derives its name. Silkie bantams are bred in white, black, golden and partridge, but the most perfect are the white, as they are the original, and the variations of color are yet in the making. Aside from the plumage they are unique in that their skin, flesh, and bones are a dark mulberry color. They are good layers of medium-sized eggs. Their most valuable characteristic is their propensity to be broody, and they are prized by game and rare bird breeders for hatching and rearing valuable and tender birds. Silkie bantams cannot fly.

Producing Broilers

Under ordinary conditions it will take between seven and seven and one-half pounds of feed per bird to bring broilers to the two-pound weight, says an authority at the North Carolina State college. This will vary somewhat according to the vigor and vitality of the birds in reference to their ability to utilize feeds. The management of the birds during the fattening period will affect the feed requirements. An intensive fattening period will also make a difference in the amount of feed necessary. The figures given will, however, bring the average bird to the two-pound weight under ordinary farm conditions.

Kidnaper Confesses, Sentenced to Penitentiary

Speedy Justice Meted Out to Thos. H. Robinson

Thomas H. Robinson, Jr., seen above leaving an airplane at Louisville, Ky., between government agents, pleaded guilty to the charge of kidnaping Mrs. Alice Speed Stoll and was sentenced and put in the penitentiary at once. He was caught at Glendale, Calif. An alert drug store clerk penetrated his disguise as a woman, notified the authorities and soon G-Men took him into custody. The capture of Robinson was the climax in a series of arrests of public enemies, including Alvin Karpis.



Birds Go on Big Spree

From a Feast on Apples
Yakima, Wash.—A flock of birds went on a drunken spree here recently, with apples that had fermented on trees in an orchard. Many of the birds could not fly after pecking at the apples, while those that could, flew sideways or upside down for short distances. The birds apparently enjoyed being intoxicated, as they kept coming back to the apples for additional tipping.

Banker Is Accused of Complicity in Mail Robberies

Oliver P. Arnold, assistant vice president of the Denver National bank of Denver, Colo., was one of



eleven persons arrested for complicity in extensive mail robberies. The charges were brought by United States post office inspectors.

Plan for Pan-American Hospital



This is an architect's drawing of the proposed Pan-American Post-Graduate hospital which will be constructed in New York at a cost of about \$7,000,000 and which will be ready for occupancy in 1938. Similar structures will be built in Central and South America. The New York institution will be the first of its kind in this country and will have on its staff students, physicians and surgeons from Latin-American nations.

Red Cross Nurse Highly Honored



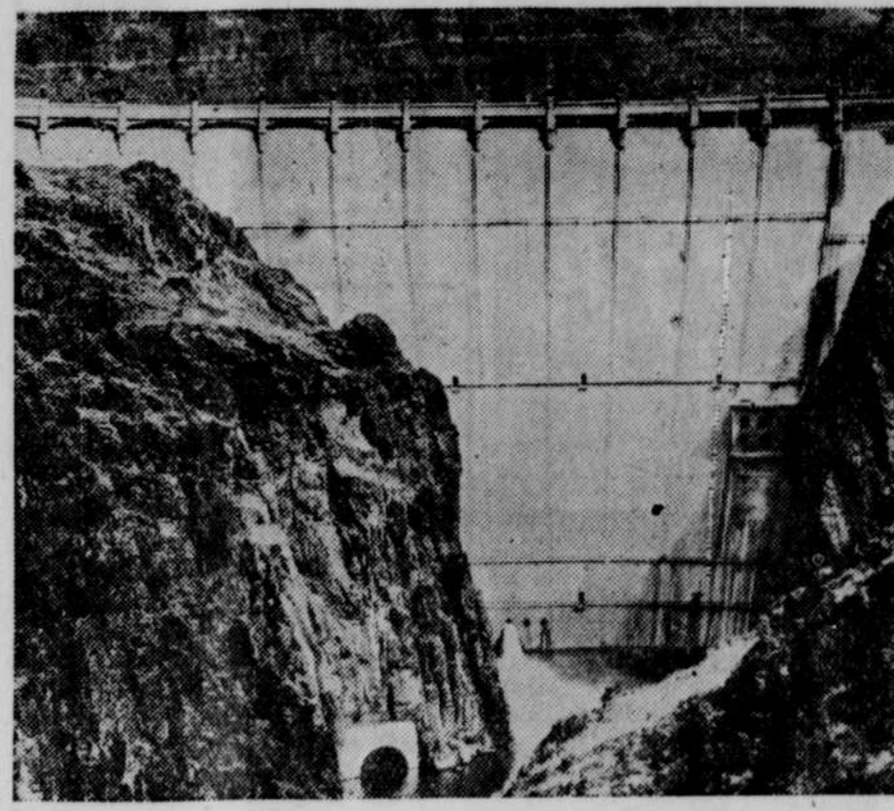
Two thousand delegates to the American Red Cross convention in Chicago saw Red Cross Nurse Mrs. Elsbeth H. Vaughn of St. Louis receive the Florence Nightingale award for her long record of nursing service. She was presented with the medal by Admiral Cary T. Grayson, national chairman of the organization.

AMERICAN BEAUTY



The title of American beauty at Haskell Indian Institute, Lawrence, Kan., has been bestowed upon Arlene McLaughlin, a Sioux Indian maiden from Wakpala, S. D. She is pictured in her native costume.

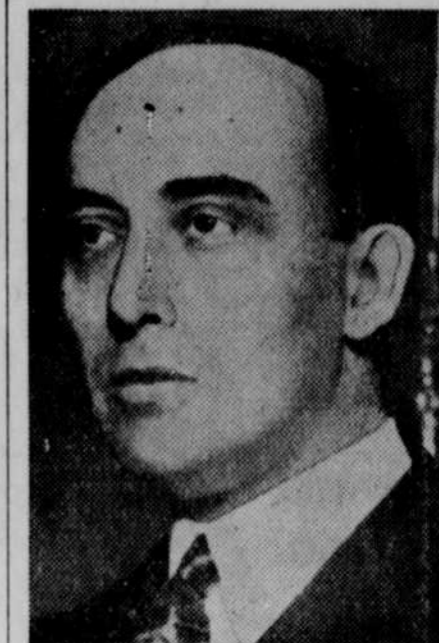
Only Boulder Dam Is Higher Than This



Owyhee dam, main feature of the irrigation works of the new Owyhee federal reclamation project on the Oregon-Idaho border, is the second highest dam in the United States, second only to the great Boulder dam. It is 405 feet in height and creates a storage reservoir of 1,120,000 acre-feet capacity which will serve 112,000 acres of land. Boulder dam on the Colorado river is 550 feet high and has a power plant capable of developing 1,000,000 horsepower. One of the greatest engineering projects of its kind in the world, Boulder dam owes its inception to President Theodore Roosevelt in 1907.

D. Leigh Colvin Nominated by Drys for the Presidency

The Prohibition party in its national convention at Niagara Falls,



N. Y., nominated D. Leigh Colvin of New York for President of the United States.

Largest Library

The Library of Congress is the largest in the world.

California Coeds Learn the Art of Carpentry



As further indication of the invasion of women into what has heretofore been considered the realm of men, fifty co-eds at the University of California at Los Angeles are taking a course in carpentry. The girl students pictured above during class will be able to qualify for work with hammer, saw, drill or chisel.

Hoboes Getting Mulligan at Their Convention



Delegates to the convention of the Hoboes of America in Louisville, Ky., are seen with their cans, getting mulligan. Harry L. Hopkins, WPA administrator, was honored by the convention with the title, "Supreme Sir Knight." He had previously held the lesser title, "Sir Knight of the Road." "Jeff" Davis was re-elected "King of the Hoboes" without opposition. The delegates voted to hold their 1937 convention in St. Louis.