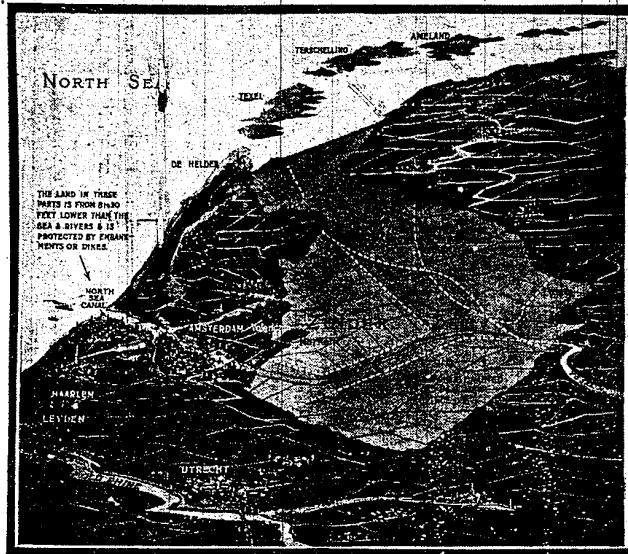


ZUYDER ZEE TO BE DRAINED BY DUTCH GOVERNMENT



Queen Wilhelmina has told the Dutch parliament that a bill is to be introduced for the drainage of the Zuyder Zee so as to form a new province. This body of water was formerly a lake surrounded by marshes, its present extent of some 2,000 square miles being chiefly the result of floods in the thirteenth century. It is from ten to nineteen feet deep.

PRESIDENTS' GRAVES

Where Remains of U. S. Chief Executives Repose.

Resting Places of Lincoln, Grant, McKinley, Cleveland, Garfield, and Others—Death of John Quincy Adams.

Washington. — George Washington, our first president, breathed his last on December 14, 1799, at Mount Vernon, his magnificent country home in Virginia. He was buried in the old family vault of plain red brick, situated near a wooded ravine only a short distance from his stately residence. In 1813 his body was removed, and today inside a heavy iron grating, visitors are daily permitted to gaze upon two marble sarcophagi, which contain at that is mortal of George Washington and his wife Martha, who passed away in 1801.

John Adams departed this life July 4, 1826, the date being the centennial anniversary of the declaration of independence, in which he had taken an active part. Adams died at his home in Quincy, Mass., and his mortal remains were laid to rest in a basement room beneath the Unitarian church in that city.

Thomas Jefferson's death occurred on July 4, 1826, the natal day of the republic and the same date as his predecessor, at Monticello, Albemarle county, Virginia, and his body was interred in his private graveyard.

James Madison died June 28, 1836, at Montpelier, Va., and was buried in the center of a level field on his estate.

James Monroe breathed his last on June 18, 1831, in New York, and was buried in the cemetery in Richmond.

John Quincy Adams died from a paralytic shock in Washington, on February 23, 1848. His remains were conveyed to Quincy, Mass., and buried in the rooms under the Unitarian church.

Andrew Jackson died on June 8, 1845, at the Hermitage, his country seat, situated 12 miles east from Nashville, Tenn. In a corner of the flower garden, about 80 yards from the historic dwelling, under a massive canopy of Tennessee limestone rests the brave general with his beloved wife, who had gone before.

Martin Van Buren died July 14, 1862, at Kinderhook, N. Y., and was buried nine years of age, and was buried in a cemetery near that town.

William Henry Harrison died April 24, 1841, just one month after his inauguration as president at Washington, and was first interred in the old Congressional cemetery in the capital city. A few years later his body was removed to North Bend, O., where it now rests.

Joby Tyler died July 8, 1862, at Richmond, Va., and was laid to rest in beautiful Hollywood cemetery.

James K. Polk's death occurred on June 15, 1849, at Nashville, Tenn. He and remains of his wife were buried in the northeast corner of the Capitol grounds.

Joby Taylor, after serving only 15 months as chief executive of the nation, was taken away on July 9, 1850, at Washington, and his mortal remains now rest in the little cemetery at Frankfort, Ky.

Millard Fillmore passed away on March 8, 1874, at Buffalo, N. Y., and sleeps in Forest Lawn cemetery near that city.

The death of Franklin Pierce occurred October 8, 1869, at Concord, N. H., his native state, and his remains are interred in the old city cemetery there.

James Buchanan, the bachelor president, died on June 1, 1868, at his

country seat in Pennsylvania, called Wheatland. He was buried Woodward Hill cemetery, near Lancaster, in the same state.

Abraham Lincoln closed his eyes to death on the morning of April 15, 1865. On the fourth day of the following May the martyred president was laid to rest in Oak Ridge cemetery, at Springfield, Ill.

Andrew Johnson, then a distinguished member of the United States senate, died suddenly on July 31, 1876. He was buried in the Greenview (Tenn.) cemetery at a spot he selected. Gen. Ulysses S. Grant died at Mount McGregor, N. Y., on July 23, 1885, and lies in a sepulcher at Riverside park, in New York city.

Rutherford B. Hayes passed away at his residence, Spiegel Grove, in Fremont, O., January 17, 1893, and his body rests in cemetery near that city. James A. Garfield was cruelly shot by an assassin in Washington, July 2, 1881, and died at Elberon, N. J., on September 19 of the same year. His remains were interred in Lake View cemetery at Cleveland, Ohio.

Chester A. Arthur died at his home in New York, November 18, 1886, and was buried in the old Rural cemetery at Albany, N. Y.

Benjamin Harrison breathed his last at his home at Indianapolis, Ind., March 12, 1901. The ex-president was buried in Crown Hill cemetery, near Indianapolis.

William McKinley was shot by an assassin on the afternoon of September 6, 1901, while holding a public reception at Buffalo, N. Y. Four days later his remains were placed in Westland cemetery, at Canton, Ohio, his home city.

Grover Cleveland, the last of our ex-presidents to die, passed from earth June 24, 1908, at Westland, his Princeton home. His remains were interred in the Princeton cemetery on June 25, 1908.

LINDSEY DEFIES WOMAN FOES

In an Elaborately Prepared Pamphlet Denver Judge Throws Gauntlet to Them.

Denver, Colo. — By way of an elaborate "preparation," entitled "Sex and Sin," Judge B. B. Lindsey has formally thrown down the gauntlet to the Woman's Protective league.

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REPRODUCE FIGHT FOR FILM

Noted Army Leaders and Indian Warriors Re-Enact Old Battle of Wounded Knee.

Valentine, Neb. — A part of the historical battle of Wounded Knee, which was fought December 28, 1890, was reproduced for motion pictures near the Pine Ridge agency at the instigation of Col. W. F. Cody.

The assistance of some of the same Indians who participated in the battle was secured and they played the same part that they took in the battle 23 years ago.

Two troops of soldiers from Fort Robinson took part. The battle was reproduced with the same accuracy in every detail, and Gen. Nelson A. Miles, Brig. Gen. Charles A. King, and Maj. Jesse M.

Lee served in the same capacities as when the original battle was fought. The government was interested in the reproduction of the battle to the extent that copies of the films made will be filed among the historical records of the war department.

Col. William F. Cody.

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"GOLD RUSH" GOOSE DIES

Web-Footed Animal Which Went West in '99 Was Pet for Fifty Years.

Marion, O. — Ohio's oldest goose, which was taken from Marion by Wesley H. Gould to the California gold field in 1899, is dead.

When Wesley Gould and his family left Marion county for the Pacific coast, driving oxen, they took with them the best specimen of their barnyard fowls. The only bird which survived their journey was a white goose. So attached did the family become to it that it was always regarded as a household pet.

For 50 years the goose laid from three to ten eggs every spring. Of late years the supply dwindled until this spring only one small egg was produced. When the spotted feet on the aged bird failed longer to bear up to the life of the bird.

Saves Boy's Life With Bible. Wesley McGee, N. J., using the Bible as a missile, Mrs. John F. Kent knocked a bottle of carbolic acid from the hands of her son, Albert, twenty-nine, just as he was about to swallow the contents. Albert was saved by his mother's perfect throw.

Girls Dance on Sticky Flypaper. Baltimore, Md. — Two girls freshest at theoucher college were compelled by sophomores to do a "tanglefoot tango," dancing around in their bare feet on several yards of sticky flypaper.

Would Serve on Jury. New York — "Morris" Samuels, who lives at the Hotel Majestic, expressed sorrow when not allowed to serve on a jury, saying that the courtroom atmosphere was just fine for the service.

COMBATING ORCHARD AND GARDEN PESTS



Duchess, One of the Choice American Grapes.

By W. H. CHANDLER, Missouri College of Agriculture. Spraying is done for the purpose of preventing injury to the fruit, foliage and wood of trees; and of other plants caused by diseases and insects.

Diseases of plants may be caused by the growth in the tissues of bacteria or fungi. Bacteria usually grow beneath the surface and can not be combated by means of spraying. Some fungi grow upon the surface, sending feeding organs down into the tissue from which they secure nourishment from the plant sap. These fungi are reproduced by means of spores which are carried in the air, until they settle upon leaf, fruit or wood, where they germinate and grow, becoming the injurious fungus tissue. If the leaves or fruit are covered with a substance which is poisonous to the fungus the spores will be killed at the time they germinate. Substances that thus prevent the growth of germinating spores are called fungicides.

As a rule these fungicides must be applied in summer when the fruit or foliage is likely to be infected. However, in the case of a very few diseases like peach leaf curl, spraying in early spring before growth starts is successful. The two most important fungicides (sprays to prevent fruit diseases) for summer spraying are Bordeaux mixture and lime-sulphur.

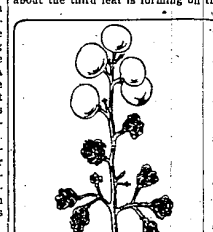
We have two classes of insecticides (sprays to kill insects). For insects that eat from the surface of the plant a poison on the leaves or fruit will kill the insect. Usually the spray used in this case is some compound containing arsenic. The most important insecticide is arsenic of lead.

There are also insecticides used to kill insects that do not eat from the surface, but penetrate the surface with their beak, sucking the juices from beneath. It is plain that such an insect could not eat any poison placed upon the leaves, but must be destroyed by a spray that kills by coming in contact with its body. So in-

secticides for sucking insects are sometimes spoken of as contact sprays.

Black rot is the most serious enemy of the grape. The disease may be seen on the leaves as dark spots, showing larger on the under side of the leaves. It also affects the fruit, causing it to rot, the mummified fruit hanging on the bunches, as shown in the figure.

The disease is not easily controlled when it has become serious. Spray with Bordeaux mixture 5:5:50, when about the third leaf is forming on the



Black Rot in Grape.

new shoot; just before the bloom opens and again just after the bloom falls, and give two more sprayings at intervals of two weeks. If it is very rainy and the disease has been serious in other years, it will be necessary to give even more sprayings than this. A spraying just before a rain, however, will do more good than one given just after a rain. If the vineyard has been neglected, it may be impossible to entirely control the disease in a wet season, but it can be kept in check if spraying is done each year. It also pays to clean up the vineyard each year, cutting out all bunches of mummified fruit.

FEATURES OF SUCCESSFUL IRRIGATION



Putting Up the Overhead Irrigation System. Placed on Barrels and Boxes Temporarily While Drilling is Being Done.

If I were to name the most essential factors to successful irrigation, I would name the water. Surely such cultural methods as these would hold moisture in the soil for six to eight weeks. Then, if necessary, water again and continue cultivation as before, but never give water until the plants are well developed and thoroughly rooted. Seeds, plants or trees. Much care and thought should be given to the selection of seeds and plants. To be sure, it is not always possible to get the best of both worlds. The greatest and most effective moisture retainer known to the science of agriculture, writes Z. L. Rogers in "The Denver Field and Farm. Altogether too many of the farmers are depending on cultivation alone, following such watering just as soon as the soil is in condition, and after reading W."

cotton's Irrigation Farming I should say cultivate at least once each week between the waterings. Surely such cultural methods as these would hold moisture in the soil for six to eight weeks.

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No one thing can possibly perfect plant development, but a complete combination of work from soil preparation clear through to the marketing of the product, is what brings results. No one hobby will insure success in any business. The water should be applied through furrows, seeping to the roots of the plants or trees. Flooding is purely injurious to the plant. Cultivation should follow each watering just as soon as the soil is in condition, and after reading W."

MOTHERS! READ THIS Stekete's Worm Destroyer in Chocolate Syrup

for special benefit of children that cannot take the worm powders of the tablets—Stekete's Worm Destroyer is not intended for the cure of worms alone—but it is used for the following ailments:

Has your darling child a fever? First of all, give it Stekete's Worm Destroyer.

Has it foul breath? Has it spasms? Give it Stekete's Worm Destroyer.

Is your child restless at night? Is it worms that allay your child? Has it fainting fits?

A sure sign of worms. Stekete's Worm Destroyer is considered the best worm remedy on the market and very few people, young or old, but what are troubled with worms in one form or another. People's stomachs are lined with phlegm and the use of this remedy cleanses the stomach and purifies the blood.

Price for the powdered form, 25c; for the tablets by mail, 25c. We cannot send the syrup by mail for less than 35c, owing to the weight of the bottle. Postage stamps may be sent in payment. Ask druggists for Stekete's Pin Worm Destroyer.

Address Geo. C. Stekete, Prop., 49 Cherry St., S. W., Grand Rapids, Mich.

For Sale by All Druggists.

Pain in Back and Rheumatism

are the daily torment of thousands. To effectually cure these troubles you must remove the cause. Foley Kidney Pills begin to work for you from the first dose, and exert so direct and beneficial an action on the kidneys and bladder that the pain and torment of kidney trouble soon disappears.

ANOTHER SIDE TO MATTER

One Man Has Discovered That Offering Floral Bouquets to the Living Is Not All Joy.

"There has been a good deal in the paragraph section of our exchanges for some weeks to the effect that you should give the bouquets now; not wait to lay them on the coffin lid," says Tom Thompson in the Howard Courant. His wife before she was a Wilcox wrote a poem on that theme; Chancellor Bradford at the chautauqua urged it into it, and the matter was dropped by it. But say, my brother-in-law, have you tried it yet? I have—twice. First, I tried it on a very dear friend of the other sex, and she began to get nervous like she thought I was trying to flirt with her. Then I quit. I am prematurely in my fifties. Next I tried it on a brother-in-law and Sunday school, and he shied off like he expected me to ask him for a loan. So after this I shall water my flower beds and raise nice bouquets for funeral occasions exclusively. Very few people know how to receive floral offerings, anyway.—Kansas City Star.

Must Wait a Bit. The little group at the side of the road waited until Steadly Stiggins returned from the nearby farmhouse.

"Poor pickings," he muttered as he threw down a scrawny beef bone and a half loaf of bread.

"What improvement in hand-outs yours promised?" demanded Muggsy Jones.

Happy Higgins shook his head reproachfully.

"You better wait," he said, "till he public adjusts itself to do new tariffs." —Cleveland Plain Dealer.

His Advantage. "A judge who is winking a woman has one advantage over other lovers."

"What is that?" "If she won't listen to him, he can fine her for contempt of court."

We Wonder. If Cinderella wore one of these flat, pancake-shaped shoes.

SPARKS FOR ITSELF Experience of a Southern Man.

"Please allow me to thank the originator of Postum, which in my speaks for itself," writes a Fla. man. "I formerly drank so much coffee that my nervous system was almost a wreck." (It is just as injurious because it contains caffeine, the drug found in coffee.) "My physician told me to quit drinking it but I had to have something, so I tried Postum."

"To my great surprise I saw quite a change in my nerves in about 10 days. That was a year ago and now my nerves are steady and I don't have those blinding sick headaches which I regularly had while drinking coffee."

"Postum seems to have body-building properties and leaves the head clear. And I do not have the bad taste in my mouth when I get up in the morning. When Postum is boiled good and strong, it is far better to drink than coffee. My advice to coffee drinkers is to try Postum and be convinced."

Name given by Postum Co., Battle Creek, Mich. Write for copy of the little book, "The Road to Wellville." Postum comes in two forms: Regular Postum—most well liked. Instant Postum is a soluble powder.

A teaspoonful dissolves quickly in a cup of hot water with milk or cream and makes a delicious beverage. Grocers sell both kinds. "There's a reason" for Postum.