

THE CAPITAL JOURNAL.

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CLARE B. IRVINE, Manager.

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THURSDAY, JUNE 13, 1895.

WHY NOT MAKE LINEN?

Professor Willets, assistant secretary of agriculture, recently received a letter from Ireland which the professor thinks may solve a question of "What shall take the place of wheat on farms where it can no longer be raised at a profit?"

The writer claims to have discovered a process by which, in five minutes, he can produce from the dry natural straw perfect fibre, the color of cotton and as fine as raw silk.

The above article is from the Boston Record and has reference to the Stephens linen works, which are in Dudley, Mass. It is 350 looms, and a capacity of 6,000,000 yards of crash a year and employs 400 operatives.

NEWSPAPERS AS TEXT BOOKS

The New York Graphic has the following to say of the newspaper as an educator in the schools: "It is a trite assertion that the Americans are essentially a newspaper reading people."

But it has been left for Kansas to introduce the newspaper as a practical factor in school education. At a school at Heston, in that state, a copy of the Kansas City News is kept constantly on file for the use of the teachers and scholars.

There is a good deal of rule teaching in this world, and to be out of the swim is to receive more buffets than justly belong to you. The successful merchant is not the one who understands the routine of business only, but he who is conversant with the affairs of the world and regulates his interests according to them.

The city marshal of Dubuque notified delinquent saloon keepers of that city recently that the first installment of their license fee was due. Dubuque, by the way, is in prohibition Iowa.

Few ailments are more dreaded than cancers, both because of their fatality and on account of their slow and painful disorganizing progress.

THE people of Illinois have a warm spot in their hearts for John A. Logan. The appropriation of fifty thousand dollars just voted by the legislature will enable them to testify their affection by the erection of a grand monument to the foremost volunteer soldier of the war.

PAPER DOORS are said to be great improvements over wooden ones. They are formed of two thick paper boards, stamped and molded into panels and glazed together with glue and potash and then rolled through heavy rollers.

STATE BOARD OF HORTICULTURE.

Extracts from the Bulletin Recently Issued—Pests and Remedies. WOOLLY APHIS. This is without question one of the most dangerous enemies to which the apple tree is subjected.

The woolly aphis is a small insect covered with a white woolly substance, hence its name. Its color is a reddish brown, and when crushed it yields a red juice. They infest the apple trees in particular, both roots and branches.

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Four pounds of rosin, three pounds of sal soda, water to make four and one-half gallons; dissolve the sal soda in a few pints of water; when thoroughly dissolved add the rosin; heat until dissolved and add water finally.

BLACK SPOT OR FUNGUS. This disease that the apple and pear are subject to is doing a great deal of damage in some portions of the Willamette valley.

Remedy—Dissolve one pound of sulphate of copper (blue vitrol) in one gallon of hot water. To this solution add liquid ammonia, a little at a time, until all the copper is precipitated.

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ty generally distributed all over the state, it may be expected that these destructive insects have doubtless gone with them.

No. 1. Summer Wash.—Ingredients for one barrel of fifty (measure) gallons. Weight, about 450 to 500 pounds. Ten pounds caustic soda, 98 per cent; ten pounds potash; forty pounds tallow; forty pounds rosin.

No. 2. Salt and lime remedy.—Twenty-five pounds of lime (un-slacked); twenty pounds of sulphur; fifteen pounds of salt; sixty gallons of water.

THE APPLE TREE CATERPILLAR. There are several varieties of these insects so like in appearance and unlike in habits that much confusion is occasioned in trying to distinguish between them.

Remedies—The egg-clusters should be sought for and destroyed during the winter months. When the caterpillars have become half grown in the trees should be frequently inspected.

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Oregon is one of the most productive states in the Union. Its vast mineral regions contains gold, silver, copper, iron, and coal.

James Galloway died recently at Laport, Ind., leaving thirty-four children to mourn his loss.

It should be generally known that Dr. Henley's Dandelion Tonic insures a hearty appetite and increased digestion, dispels nervous depression and low spirits, overcomes lack of energy and wakefulness and will infuse new life and strength into the weakest invalid.

A SCRAP OF PAPER SAVES HER LIFE. It was just an ordinary scrap of writing paper, but it saved her life.

The Chinese minister at Washington has a great admiration for American women. He says they are the most beautiful in the world.

Los Angeles has shipped a car load of fruits and wines to Philadelphia, to be sold at auction for the benefit of the Johnstown sufferers.

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The Best Residence Localities

In the city of Portland and other prosperous towns are those owned by men or corporations who have the disposition and ability to improve them.

HIGHLAND ADDITION

-IS OWNED BY-

THE OREGON LAND COMPANY!

And this Corporation is determined to

Make It The Most Attractive Addition

To the city of Salem. They have at this time fifteen teams employed and the contemplated improvements have scarcely begun.

THE FINEST DRIVE IN THE STATE

Of Oregon. The line of the Salem Street Railway Company runs through the middle of this addition, and no lots will be more than two blocks distant from the line.

THE MOST POPULAR RESORT

ABOUT THE CITY OF SALEM.

Lots in Highland Addition are High and Dry and Well Located; Most Excellent Drainage

The soil is black and rich. From all points a fine view is obtained of the public buildings and our highest mountain peaks.

Buy a Lot in Highland Addition for Three Hundred Dollars,

And let some other fellow pay \$1000 for an inferior lot not so well located. With the difference of \$700 you can build a beautiful cottage, or put it out at a rate of interest that will buy you nearly two thousand street car tickets every year.

H. P. RANKIN'S

Paint Shop

No. 254 Commercial St.

House and Carriage Painting, Sign writing, Paper hanging and decorating, Wall tinting and kalsomining executed in the latest style.

Experienced Workmen Employed. Satisfaction Guaranteed.

Call and see us before you let your work.

Ferry's Seeds. D. M. FERRY & CO. are acknowledged to be the Largest Seedsmen in the world.

NEW ZEALAND INSURANCE COMPANY. Fire and Marine.

DR. JORDAN'S MUSEUM OF ANATOMY. 731 Market St., San Francisco, CALIFORNIA.

For Bargains

Family Groceries Provisions, Fruits, Etc., GO TO THOMAS BURROWS, Commercial Street, Salem, Or.

SEE HERE!

If there is anyone in the whole state of Oregon who wants to return to the east he should read this advertisement:

John F. Stratton & Son. Importers and Wholesale dealers in Musical Merchandise.

A Bargain For Somebody!!

Eastern Property!

To Exchange for—

OREGON LAND!

A GOOD CHANCE

For particulars call at this office.

THOMAS BURROWS.

Commercial Street, Salem, Or.

Country produce of all kinds always on hand.

Country produce of all kinds always on hand.

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Country produce of all kinds always on hand.

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JOHN F. STRATTON & SON

Importers and Wholesale dealers in Musical Merchandise.



Our Guarantee—If a dealer receives a complaint, (which he believes to be honest) from any musician to whom he has sold any of these strings, he is authorized by us to give him another string without charge, and all such loss will be made good by us to our customers, without quibble or question.

ST. PAUL'S SCHOOL

Boys and Girls.

The school will open on the 15th of September. Thorough instruction in the primary and advanced.

English Branches.

LATIN AND ELEMENTS OF MUSIC

—in course—

TERMS and further information may be had on application to

Rev. F. H. POST, Cor. Chemeketa and State Sts. 824 1/2.

Northern Pacific Railroad.

GREAT OVERLAND ROUTE.

TWO FAST TRAINS DAILY! NO CHANGE OF CARS

SHORTEST LINE TO CHICAGO

And all points East via St. Paul and MINNEAPOLIS.

The Northern Pacific Railroad is the only line running Passenger trains, Second class sleepers (free of charge) Luxurious Day coaches, Pullman Palace Sleeping Cars, Pullman Dining Cars, (meals 75c) from Portland to the east.

See that your ticket read via the Northern Pacific Railroad and avoid the change of cars.

Leave Portland at 8 a. m. and 8:30 p. m. daily arrive at Minneapolis or St. Paul at 6:30 p. m.

PACIFIC DIVISION.—Trains leave Portland and St. Paul daily at 11:30 a. m. and 8:30 p. m. Arrive at Tacoma at 7:30 p. m. and 4:30 a. m. arrive Seattle at 9:30 a. m. and 9:30 p. m. Through Pullman Palace Sleeping Cars, Pullman Dining Cars, (meals 75c) from Portland to the east.