

COOR SCHEME TO BEAUTIFY GARRISON

Government Uses Trees and Green Paint Freely in Fort Stevens Work.

(Special to The Journal.) Fort Stevens, Or., Dec. 8.—The entire Garrison force, about 300 soldiers, are engaged for one week, commencing today, in planting trees and perennial shrubs about the reservation at Fort Stevens. This work fulfills a threefold purpose. It is a simple, yet very effective, method of concealing and disguising the location of all batteries, observation towers, important storehouses, etc., by harmonizing the surroundings. This method of obscuring fortifications is further carried out by painting all construction a neutral green and covering the roofs of many structures with a thin layer of gravel. Some buildings are painted in variegated hues to resemble a changing landscape effect. By the actual reforestation the natural beauty of the post is greatly enhanced and the preservation, combined with gradual increase of forest growth, is assured. Along the sandy waterfront it serves the admirable purpose of acting as a binding agent for the shifting sands, thereby preventing sudden changes due to drifting; also, it acts as an excellent reclamation project for the many acres built up by the jetty construction. Since the jetty has been extended over 1600 acres of new land have been added to the state of Oregon by the filling in process that is taking place on the south side of the jetty. Army authorities contemplate the building of new fortifications on this newly constructed land, as the present defenses more nearly at the mouth of the river.

Work at Point Adams.

A greater portion of this reforestation is being done at Point Adams, the location of an abandoned lighthouse built in the '60s. With the exception of the destruction of windows and light framework due to the firing of a new battery of 10 inch rifles, the old structure remains intact, presenting a sturdy front to wintry storms and gales, with velocity as high as 70 miles an hour. The framework of the building is of unusually large timbers conveyed to the present site of the lighthouse by boat. The interior construction is all red cedar. Though the old lighthouse was at one time actually on the very spot where the Columbia entered into the ocean, the action of the jetty has placed the river a full mile away and its mouth over three miles distant; moreover, there are now many acres of beach lands in the intervening space. One of the perennial shrubs that experimentation has proven most effective as a sand binding agent is the Scotch broom. This plant has a most interesting history at Fort Stevens.

Story of Scotch Broom.

It was first introduced into this section of the country over 40 years ago, by a rancher named Hobson, who resided on the Ridge road, about four miles below Stevens. It has a brilliant yellow blossom and he used it for the adornment of his flower garden. The first growth is very slow, seemingly the first three years being confined to the growth of a long tap root that seeks the lower water levels. Mr. Hobson's flowering shrub's growth was very rapid. The broom spread rapidly to an adjoining field where sand had formerly been the only crop produced.

Many years later Mr. Haegard, engineer in charge of the jetty construction at the mouth of the river, was confronted with a most perplexing problem. The sand was constantly drifting over his newly laid railroad tracks. Artificial sand breaks were of no avail. No plant could be found that would thrive in such an unstable element. One day he passed Hobson's ranch and chanced to observe the new plant. He examined it curiously and quickly noted that it apparently thrived best in sandy formation. His problem was solved. Returning with some of the seeds and planting he had the satisfaction of noting in a few years that nature was providing a perfect bulwark in the shape of Scotch broom from the further encroachments of drifting sand.

Probably the most important fact in connection with this imported shrub is that grasses and other vegetation freely thrive in the shelter it affords. Cattle are seen grazing where formerly only sand dunes existed. As a rule they avoid the broom, but have been observed to eat it occasionally. Colonel Stevens, the new commanding officer at Fort Stevens, is personally supervising the work going on during the present week.

Hotel Langlois Opened.

Langlois, Or., Dec. 8.—The new Hotel Langlois, Or., Dec. 7.—The new Hotel Langlois has been opened by E. M. Pitter. Langlois is the town in the northern part of Curry county which was burned a little over a year ago and which has been rebuilt. The hotel was built by a noted company of Langlois men and is a model place. It contains about 24 rooms and is finely furnished. Although in a town isolated from other places and in the center of an undeveloped country, the hotel is as modern as would be found in any of the Oregon cities.

A Good Time Tonight

Select your piano or Victrola for Christmas. Open evenings, Sherman, Clay & Co., Morrison at Sixth.

Collapsible drinking cups gratis with each purchase. Our windows show list of Christmas presents. Archer & Wiggins Co., Sixth and Oak.

The Oregon Poultry and Pet Stock association are now holding show at Third and Pine streets. Admission 25 cents. Open until Saturday.

Whooping Cough

CROUP ASTHMA COUGHS COLDS

Vapo-Cresolene

ESTABLISHED 1879

A simple, safe and effective treatment for bronchitis, croup, asthma, whooping cough, colds, sore throat, influenza, etc. Vapo-Cresolene stops the paroxysms of Whooping Cough and relieves Croup at once. It is a boon to sufferers from asthma. The steam rises through the nostrils, inspired with every breath, makes breathing easy, soothes the sore throat and stops the cough, securing restful nights. It is invaluable to mothers with young children.

Send us postal for descriptive booklet.

ALL DRUGGISTS.

Try Cresolene Antiseptic Throat Tablets for the sore throat. They are simple, effective and soothing. Of your druggist or from us, 50c in stamps.

Vapo-Cresolene Co., 43 Cortland St., N. Y.

THE OAK MINE, NEAR GRANTS PASS, BONDED

(Special to The Journal.) Grants Pass, Or., Dec. 8.—A. J. McCorkle and W. B. Sherman have bonded from G. A. Baker and G. Buell the Oak mine, six miles north of Grants Pass, Or., located on the divide between Grouse creek and Jump-Off-Joe creek on Grouse Creek road. The Siskiyou electric power line runs through the property, which consists of three claims. There is mining timber in abundance on the property. There are over 1000 feet of underground work on these claims. One 200 foot cross-cut tunnel has cut three ledges.

The property is equipped with one 30 horsepower gasoline engine, one 15 horsepower compressor, one 20 horsepower hoisting engine, and a Moore pump, with No. 2 Murphy drills. It is also well equipped with blacksmith outfit carrying drill, press, dies, and all other necessary equipment; also iron rail tracks and 1000 pound Truax cars. The property is also equipped with bins so arranged that the ore is handled by gravity from the mine to the bins, and from the bins to wagons for shipping to the railroad.

G. A. Baker, who has had charge of the property during its development, is the old "Cripple Creek" miner. This bond was taken for 18 months on a sliding scale. If the property is taken over in 18 months the purchase price is to be \$30,000; if taken over in 12 months the purchase price is to be \$25,000, and if taken over in six months the purchase price is to be \$20,000.

This property is close to the Gold Drift property, which was recently purchased by A. J. McCorkle, his two sons, and W. B. Sherman.

ONTARIO LEAD MINE IN SHIPPING CLASS

(Special to The Journal.) Kellogg, Idaho, Dec. 8.—After years of prospecting and spending a small fortune, Senator Jonathan Bourne finally has more than a slight chance to bud forth as a lead baron, his mine, the Ontario, in the Coeur d'Alene, having turned out rich in silver-lead. From a prospect it has become a "shipper," the ambition of every prospect owner in the district.

The work of developing the property was placed under the direction of the Bunker Hill & Sullivan company, the biggest silver-lead producer in the district. Late in the fall a vein of pure galena was encountered, ore which needs no milling before it is shipped to the smelter. This vein, while about 12 inches in width, was sufficient to warrant the operation of the mine. A large quantity of milling ore was also struck. The low grade ore is being run through the Silver King mill, which started operation December 1. Until the strike was made in the Ontario the mill had been idle for several years.

ONE ACRE RAISES 300 SACKS OF POTATOES

Two instances of the exceptional fertility of the soil near Sara, Wash., are related by William Griffith, an old veteran of the Civil war residing in that vicinity. Mr. Griffith is in Portland visiting old friends and working in the interests of the missionary department of the Seventh Day Adventist church.

On one eighth of an acre of ground Mr. Griffith's son-in-law, George M. Johnson, raised 44 tied sacks of potatoes weighing about 80 pounds to the sack. This would be equivalent to about 300 sewed sacks to the acre, an exceptionally heavy yield.

Another farmer who purchased his land but recently, paying \$800 for 10 acres of uncleared land, cleared a little over four acres. On four acres of this new land he raised over 1000 sacks of potatoes. He worked the land very well and used a small amount of fertilizer.

OIL KING AND ALMONER GET CHANCE TO EXPLAIN

(United Press Leased Wire.) Washington, Dec. 8.—John D. Rockefeller and his philanthropic agent, Rev. Gates, were formally presented with an opportunity to tell their side of the sensational stories of the Merritt brothers, when Chairman Stanley of the house steel investigating committee forwarded them invitations to do so. The committee will resume its hearings next Monday.

LIVING COST QUIZ WILL LAST 2 YEARS

Britain's Inquiry into Cause of High Prices Is to Be Thorough.

(United Press Leased Wire.) London, Dec. 8.—The promised government inquiry into the high cost of living in Great Britain which has been promised by Premier Asquith will be thorough, and probably will take the board of trade two years to complete. The entire country has been divided into areas, with an expert assigned to each. Forms will be supplied to be filled out, one dealing with rents, the second with groceries and fuel and the third with meat.

BIG ORCHARD PLANNED IN THE DUFUR SECTION

(Special to The Journal.) Dufur, Or., Dec. 8.—The Dufur Orchard company has 70 men engaged in preparing land and planting fruit trees near Dufur. The company has started a large orchard, said to be the largest in the state, ultimately covering 4500 acres. The work would require 215,000 apple trees.

It is estimated that about 5000 acres of land in this vicinity have been set to fruit trees, large areas just coming into bearing. Between Dufur and The Dalles about 1000 acres of peach trees have been planted. Cherries and pears are also being cultivated extensively.

Five Minutes Sometimes Make A Big Difference

If You Are Suffering the Tortures of Indigestion and Have to Wait Until Someone Runs to the Drug Store for a Box of Stuart's Dyspepsia Tablets.



Free Trial Package. The instant relief afforded poor overburdened stomachs by the use of a Stuart's Dyspepsia Tablet should be a reason for constantly keeping a box on hand—at home and at the office as well.

A Stuart's Tablet not only aids digestion but it actually does the digesting itself. In other words it furnishes exactly the same elements for the digestion of food as the natural juices of the stomach. The stomach, therefore, is not called upon to do any of the work except to churn the juices furnished by the tablet and then push the digested food along into the intestines where it will be still further digested and the strength taken up by the blood to be carried to the muscles and nerves of the body.

So by taking a Stuart's Dyspepsia Tablet after a meal you give the stomach the rest it needs in which to mend itself and grow well again. And you absolutely prevent the souring of any food, the formation of any poisonous gases, belching, foul breath or constipation.

Stuart's Dyspepsia Tablets have done more for humanity and have caused more rejoicing than any other one agency that can be named.

Every druggist everywhere sells and personally recommends Stuart's Dyspepsia Tablets. The price is 50 cents per box. If you first wish to try them a sample package will be sent free if you write to E. A. Stuart Co., 150 Stuart Bldg., Marshall, Mich.

Price \$4.00

OPEN CLUB QUARTERS WITH HOUSEWARMING

(Special to The Journal.) Eugene, Or., Dec. 8.—After a red-hot campaign for members, lasting for nearly a week, during which perhaps a hundred new names have been taken, the Eugene Commercial club will hold a housewarming in its new quarters this evening. The rooms have been fitted up in a most elaborate manner and people who have visited the clubs in various cities of the northwest declare the quarters of the local club the finest in the state outside of Portland.

The clubrooms include a large lobby, a combined assembly room and ladies' room, separated by folding doors; a cardroom, a billiard room, bowling alleys, a room for the promotion department and all the accessories that go to make up a well regulated Commercial club.

On the date of the housewarming, the rooms will be open to the public from 2 to 6 o'clock in the afternoon and in the evening a reception and banquet will be held. Leading citizens of Eugene and several outside men prominent in the affairs of the state have been invited to speak. Among the visitors will be Carl R. Gray, president of the Oregon Electric railway, which is building toward Eugene, and C. C. Chapman, manager of the promotion department of the Portland Commercial club.

Smoke Queen Quality tobacco. Save the labels. See 167 3rd.

Take your friends to Oaks Rink.

SHOW GIRL'S NOTES BARRED BY COURT

Letters Written to Stokes by Miss Graham Not to Be Introduced.

New York, Dec. 8.—Sensational letters, alleged to have been written to Millionaire W. E. D. Stokes by Miss Lillian Graham, who, with Miss Ethel Conrad, is on trial here for shooting Stokes, will not be introduced at the

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trial, according to a ruling made by Justice Marcus, who, on his own motion and over the protests of the attorneys for the defense, struck from the record the redirect testimony of Stokes. Justice Marcus held that with this testimony eliminated, the continuation of the cross examination of Stokes was unnecessary. The girls will probably testify today. The motion of the defense to have the charges against them dismissed was overruled.

Only One "BROMO QUININE" That is LAXATIVE BROMO QUININE. See signature of E. W. GROVE. Used World over to Cure a Cold in One Day. 25c

Autoplanos rented \$7 per month, free drayage, free music rolls. Player pianos from \$25 upward.

KOHLER & CHASE, 376 Washington Street.

Moyer Suits, Overcoats and Raincoats at \$15

Nowhere can they be equaled at the price; nowhere else can you find the same wear-resisting qualities, the warmth, the fit and the satisfaction that you find in them.

It takes a lot of looms to supply the thousands of yards of fabrics that go into Moyer \$15 clothing; it takes a lot of tailors to make it ready for our counters.

It's the big handling by us that gives you the high quality at the low price.

When You See It in Our Ad, It's So

MOYER

FIRST AND MORRISON 87 AND 89 THIRD

FIRST AND YAMHILL FIVE STORES SECOND AND MORRISON THIRD AND OAK

Fine Pianos for Journal Subscribers

Cut Out the Test Coupon—Bring to 111 Fourth St. and Have a Fine Piano Sent Home

Why Is it Done?

As has been stated, during the past year Graves Music Company has sold three times as many pianos as during the year before. During the coming year this record is to be doubled.

A modern piano business must be continually advertised.

Pianos from Graves Music Company last a lifetime. New buyers must be found, therefore when so many new families come to the state almost daily, it is necessary for an institution such as ours to keep constantly before the public. We want to determine where it pays best to advertise. We are willing to pay money to find this out. Thus we publish the advertising test certificate herein which calls for \$40. It is good for so much actual cash, and will be accepted by us as the first payment for any piano in stock. We have marked down all our pianos. Nothing reserved—a genuine price-reduction sale.

Select your piano, present your coupon and have a fine piano sent home at once.

But even this is not all the inducements we now offer. If you choose to pay cash, in addition to the coupon, when you select your piano, we pay a premium of \$1 for every dollar that you pay.

Remember, the sale is now in progress. If you have no piano, come right away.

If you wish to order by mail, we assure you that we will make most careful and painstaking selection. We ship instruments subject to examination and trial. All money that has been paid for the instrument will be refunded if on receipt of same it is not found in every way satisfactory and as represented.

Bear in mind that these pianos are the latest, choicest, brand-new, especially selected instruments from the nation's foremost and most trustworthy makes.

Bear in mind that you need make no cash payment other than the advertising test coupon when you select your piano.

Here is the Coupon—it is the same as cash: CUT IT OUT

GOOD FOR

Forty Dollars

As part payment for any new piano, when presented on or before December 23, 1911. Bring this coupon to us once. Select any piano and get receipt for \$40. Bring coupon, pay \$25 cash, and get receipt for \$65. Bring coupon, pay \$30 cash, and get receipt for \$70. Bring coupon, pay \$35 cash, and get receipt for \$75. Bring coupon, pay \$40 cash, and get receipt for \$80. Never again will it be so easy to get a fine, warranted, sweet-toned durable piano, as now.

Bear in mind, that any balance remaining unpaid, can be settled in monthly payments of \$5, \$10 or \$20, or any greater amount that may best suit the convenience of the purchaser.

All instruments on sale are plainly marked at the reduced lowest cash price. Those buying on time will secure the same cash prices, but will pay simple interest on deferred payments.

Bear in mind that our piano prices are much lower than any in this or any other city, everywhere reduced. We do not have to depend altogether upon our piano department for our profits. This is only one of fifteen departments in the Graves Music Company's great music house.

Every instrument in this sale is unconditionally warranted in every respect.

No more beautiful pianos have ever been on display in Portland than are here just now. No greater variety has ever been shown. No lower prices if ever so low.

Study These Figures

We want to sell at least 120 pianos before the close of this year; we want 120 additional enthusiastic and loyal friends for Graves Music Co.

For \$148 you can now secure here fine new pianos which have never been sold for less than \$250; \$167, \$183, \$189, etc., will secure such grades as were never to be obtained heretofore for less than \$300, \$350 and \$375.

Ask particularly to see a magnificent \$400 style, now \$274, and the plainer cases, same make, \$255. \$8 a month buys them, while the less expensive styles go at \$6 and \$5 a month.

Sale prices on the very fanciest \$450 and \$500 styles are now \$298 and \$327. Pay as best suits your convenience.

In this sale we are anxious to sell a lot of player pianos. We want them out of the way before inventory. Buy our Player Piano of Graves Music Co. Our prices are reduced and our terms of payment easier than elsewhere. During this advertising test sale our store will be open day and night. We have no time to lose. Again, we repeat, no cash payment is necessary. Cut out the coupon, bring it in and select your piano.

Special Premium Offer—\$2 for \$1

In order to make it an object to any one who wishes to pay more than the required first payment, we hereby offer to issue a receipt for \$2 for every dollar that is paid up to the amount of the coupon published herewith.

EXAMPLE—Bring in the coupon and get receipt for \$40. Bring in the coupon and pay \$5 cash and get receipt for \$45. Bring coupon, pay \$10 cash and get receipt for \$50. Bring coupon, pay \$15 cash and get receipt for \$55. Bring coupon, pay \$20 cash and get receipt for \$60. Bring coupon, pay \$25 cash, and get receipt for \$65. Bring coupon, pay \$30 cash, and get receipt for \$70, etc.

Graves Music Company, 111 Fourth St., Portland, Ore.

For Women with Sensitive Feet

Price \$4.00

Dr. Edison Cushion Shoe

The Cushion in the sole, unseen, unnoticed, gives a soft, springy bed for the foot. It protects against cold and dampness, and absorbs the jar of walking on hard floors and pavements so injurious to sensitive nerves.

If your feet trouble you—
If you get tired easily—
the difficulty may be in your shoes. Wear a pair of Dr. Edison Cushion Shoes and see how refreshed you feel.

KNIGHT'S Morrison St. at 7th New Location