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# The First National Bank

COTTAGE GROVE, ORE. Paid 1.) Capital, \$25,000.00 in most instances is due to the absence of the organism which produces the Meney to loan on approved security. Exchanges sold, available any place in the United States DARWIN BASSTOW, President,

Nothing has ever equalled it. Nothing can ever surpass it.

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A Perfect For All Throat and Cure: Lung Troubles.

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OREGON

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## Items of Interest

\*\*\*\*\*\*\*\*\*

For Farm, Field and Garden.

#### HAIRY VETCH.

of Inoculation on Some Lands.

The following information relating to the growing of the hairy vetch for seed is furnished by the bureau of plant industry of the United States department of agriculture, through its seed laborstary, in response to numerous inquiries on the subject:

The cultivation of hairy vetch has increased rapidly in the last few years and would be much more common if the seed was rejsed in this country, and especially on the farms where it is to

Practically all of the seed now used In the United States is imported from Europe. During the fiscal year ended June 30, 1903, over 80,000 pounds of this seed was brought in.
Experiments have been carried on by

the seed laboratory of the bureau for two years in St. Mary's county, Md. and the past year in Wayne county, O., to determine the practicability of growing the seed in this country. From the results of these trials it is evident that the seed can be produced at a profit over a wide area of the United States. Great difficulty has been experienced in harvesting the seed when grown alone. It ripens very unevenly and if seft until most of the seed is mature it necomes matted on the ground and shells and moids tadly. It was found that by sowing with rye a sufficient support was furnished to keep it off the ground and allow it to be cut easily with a mowing machine. Rye seems

stiff straw. The best results were obtained with seeding from one-half to three-fourths oushels of vetch and one-half bushel of rye to the acre, sowing from the middle to the last of September.

The crop should be cut about the time the last pods are formed and the vines are getting dry. The cutting is done with an ordinary mowing machine, after which the vines and straw should be put in piles and allowed to dry. The thrashing can be done with an ordinary grain thrashing machine.

In Maryland the storms knocked the rye down so it did not fill well, but the four acres yielded 18 bushels of vetch and 8 bushels of rye. Reports from different years with entire satisfaction. Mississippi show a yield of from 5 to As the result of one season's experi-7 bushels per acre in that state.

In many instances hairy vetch has been sown and proved a failure under ordinary cultivation. As it is adapted to a considerable variety of soils and a wide area it is certain that the failure root tubercles and has the property of before back in co hay or corn fod fixing the free nitrogen in the air, make der. There was no decrease in the

ing it available for plant ford.
Unless hairs vetch has already been ground it should be inoculated to insure success. Inoculating material will be furnished by, and all inquiries concerning it should be addressed to, the bureau of plant industry. United States department of agriculture, Washington. The department has no seed of hairy vetch for distribution.

Line and Sulphur Misture. The original lime, sait and sulphur wash was made by boiling. It has been found that the use of caustic soda or potash renders boiling unnecessary. thus making a much quicker job of preparing the mixture.

the School.

what they need here.

W. H. Dempster, Pres.

The Central Oregon State

Mormal School at Drain.

The school is well equipped for its partic-

Four courses, a Training De-

Young people desiring to fit them

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Opens for the work of the year on Sept. 14th.

ular line of work. Excellence is the motto of

partment of fine grades, tuition uniform with

other Normal Schools, pleasant surroundings,

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boarding halls or private families. Students

may enter at any time and find work suited to

selves for teachers, or for College, or those desir

ing a good education for business life will find

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BOHEMIA, OREGON,

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Address CENTRAL OREGON STATE NORMAL SCHOOL

Seed Grawing Profitable-Necessity Parming For a Living Only or as

There are two classes of farmersone which farms because the farmers do not know how to do naything else and because it is the easiest way to make a living and get along somehow for the time being; the others farm not so much for a living as because not think of getting along somehow, but of getting alond, accumulating. improving the farm, increasing its fertility, all with the object of making it a better manufacturing plant and a better business proposition.

The man who farms as a business take hold of the problems that are preis that he does not take a farmer's pa-per at all and would not read it if he cheap and will not compel him to think is the man who farms as a business. farming for dear life, farming to make a success of it and to make a success of himself and family, that is the kind of best adapted as a supporting crop on account of the time of ripening and the farmer we are looking for. We can get

-Wallace's Farmer.

It has often been claimed that apple pomace has no feeding value. practice of almost all the cider mills The four acres in Chio yielded 13 in throwing away the pomace shows bushels of vetch and 61 bushels of rye. that this belief in its worthlessness is

ment it has stated:
About six tons of pomace was put

into a small sile and a month later was found in a state of perfect preservation, and remained so. The cows like it exceedingly. When there is any in their mangers they take it in preference to any other folder and eat all

to sow more, and every farmer who has it not ought to try a small patch so as to learn of the advantages be is losing, remarks Kansas Farmer.

Tall mendow out or evergreen gram is reported of great promise in Idaho. Early September brought improved weather for corn growing and the best reports of the season on the crop prospect in Nebraska.

## TWO KINDS

adopts business methods as far as they are applicable to farm operations, keeps books, knows his income and outgo. takes an inventory of stock, has system in all his methods and knows approximately what every crop each year has cost him in cash or its equivalent in ia-We have small hopes of a man who is simply farming as a means of getting through the world somehow. Our past experience is that he does not sented to him from week to week in the farmer's papers. The probability He wants some paper that is too much and won't get after him. It

These men may not believe all we say; they differ from us in a good many things, and we think none the less of them for that, but we can do them some good. We have not much hope of doing the other fellows very much good, even if we could reach them. Our only hope is in reaching their boys.

Feeding Value of Apple Pom

The Vermont experiment station has

der. There was no deck-milk flow, as has often been claimes to be the result of feeding apples or pomace. We fed ten pounds a day in two feeds. Feeding in this way, a cow would eat a ton during the winter sea-son. It would be a good investment for any dairyman to put up as many tons of apple pomace as he has cown.

One Thing and Another. Every farmer who has alfalfa ought

### PLANTS THAT CLIMB.

Possibilities of Their Leaves and Their Hodes of Marement. It is in the twining plants, such as bryony and hop, and the tendril bearers, like vetches, that we find the highest development of the climbing habit. These plants live under unusual conditions. In order to gain the light they must seek rather than avoid overhanging foliage, and so we find the vetches, instead of turning away from the shadow toward the light, like most of their 

ow toward the light, like most of their neighbors, boldly pushing up into the center of a bush to burst into blossom amid its upper branches far above their less daring neighbors. But it is in the leaves of these plants

that we find the most remarkable mod-ifications adapting them to a climbing theations adapting them to a crimbing habit. The leaves of the vetches and retchings are plinate—they bear a number of opposite ovate leadets. The tip of the leaf stalk and the uppermost pair of pinnes are in the climbing species changed into tendrils—sensitive, twining, whiplike structures—which extending whiplike structures—which exhibit remarkable features. If the slight-ty curved, extended tendril of a young leaf of pea or cetch be watched care fully it will be found that it is slowly but increasantly moving round and round in a circle. If the tendril comes into contact with a twig it beside to ward it and eventually takes several turns around it. Even a slight temperary irritation is sufficient to cause a nding toward any side.

Finally the tendril becomes woody and strong and forms a secure anchor cable for the plant. Not only does the young tendril rotate, but the whole leaf on which it is borne is in constant me tion. The shoot to which the leaf belongs is rotating also, so that the ten dril is aweeping the air with a con cated motion, in the course of which it is almost sure to strike against some stem or twig of the surrounding vegetation.-Knowledge.

Open Coffine In Greece. The American tourist in Greece is of ten shocked by the sight of a funeral procession passing through the streets with the dead body borne in an open coffin. This custom originated in a Still p.m. Kast. Deniver Express Still Lake, Deniver Express Stansas City, St. curtous way. When the Turks were visiting Lonis, Chicago and curious way. When the Turks were visition of Greece they discovered that ington. East.

Greek revolutionists carried arms about the country in codius, so they decreed that all codius must be carried open. The country in codius and the country in codius and the country in codius and the carried open. The codius must be carried open. The codius of the country in codius and the cod After the Greeks regained their free-dom they continued the custom from Spokane.

## DOES IT PAY TO BUY CHEAP?

A cheap remedy for coughs and colds is all right, but you want something that will relieve and cure the more severe and dangerous results of throat and lung troubles. What shall you do? Go to a warmer and more regular climate. Yes, if possible; if not possible for you, then in either case take the ONLY remedy that has been introduced in all civilized countries with success in in all civilized countries with success in in all civilized countries with success in severe throat and lung troubles Roscher's German Syrup." It not only beals and sthulates the tissues to destroy the germ disease, but allays inflammation, causes easy expectoration, gives a good night's rest, and cures the patient. Try oxy bottle. Recommended many years by all drogstlys in the world. You can set this reliable remedy all draman a Hamenway Co. Pitte 25e and 75e

## QUESTION ANSWERED.

Yes, Angust Flower still has the largest sale of any medicine in the civilized world. Your mothers' and grandmothers' never thought of using anything slee for Indigestion or Biliousness. Doctors were scarce, and they seidom heard of Appendicitis, Nervous Prostration or Heart failure, etc. They used August Flower to clean out the system and stop fermentation of undigested food, regulate the action of the liver, stimulate the nervous and organic action of the system, and that is all they took when feeling dull and bad with headachee and other aches. You only oeed a few doses of Green's August Flower, in liquid form, to make you satisfied there is nothing serious the matter with you. You can get this reliable ter with you. You can get this reliable remedy at Garman & Hemenway Co. Price 25c and 75c.

### NOTICE FOR PURILICATION.

Land Office at Roseburg, Oregon, October 6, 1903.

Notice is hereby given that the following-named settler has filed notice of his intention to make final proof in support of his claim, and that said proof will be made before Register and Receiver U.S. Land Office at Boseburg, Oregon, on November 17, 1903. viz. H. E. No 9227, August Seinsche, for the Lote 1, 8, 9, 10, Sec 6, Twp 12 S., R. 2 W. He names the following witnesses to prove his continuous residence upon and cultivation of said land, viz:
P.C. Smith, W. M. Van Gordon, J. W. Van Gordon, J. Ackson, of Cottage Grove, Oregon.

AND ALL POINTS RAST.

TRAINS DAILY

PAST TIME.

2

NEW EQUIPMENT THROUGHOUT.

Day Coaches, Palace and Togrist Sleepers, Dining and Buffet, Smoking Library Cars.

Baylight Trip through the Cascade and Buffet, Smoking Library Cars.

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Grove, Oregon.

J. T. Buidens, Register.

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The latest paterns, the best good and prices to suit. Just received fa large invoice of these goods and we take pleasure in showing them.

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To Little M. Mousier, the above tained de-tendant.

In the came of the state of Gregon, you are betchy communed and required to appear and account the complaint filed against you in the above entitled. Court and cause within at weak time the date of the first publications of this reminers, and if you fall to appear and a new a shorter required, for want theread, the Falistic will apply to the said court for the recise demonstral in the appear and the related who shall be in the main court for the recise demonstral in the maintaint, which is too a decree of said court herewer dismoving the bands of maritiment saining between Patintif and included to the care and cou-ried and the minor whilst of Falistiff and Defin-ciant. Eve a cecies, for Paintiff will Defin-dant. Eve a cecies, for Paintiff and Defin-dant will be a superior of the care and the intersecutive of the curi may some equil-able and just.

J. S. Mauday. Arry for Plainter.

NOTICE FOR PUBLICATION.

Land Office at Roseburg, Ore. Notice is hereby given that the follow-ing-named settler has filed notice of his infention to make final proof in sup-port of his claim, and that said proof will be made before J. J. Walton, U. S.

Commissioner at Eugene, Oregon, on Saturday, November 7, 1903. via: Charles Chandler, on H. E. No. 887; for the Nig SW Y. Nig SE Y. Sec. 34 T. 19 S., R. i W.



Hootwear. AT ALL LEADING DEALERS.

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# Time Table No. 2

To Take Effect on Oct. 10th, 1903.

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joint risk of shipper and consignes.

Freight will not be received at the O. 4.8

E. R. H. Depot after 2:00 p. m. To insure E. R. B. Depot sites 2000 p. m. To insure powerfing on next train freight must be delivered in emple time to permit of its being billed.

JOHN H. PEARSONS, General Manager

## NOTICE FOR PUBLICATION.

in the Virial Court of the make of Cregon. It is a served to the part of the same of the served to t

they of Dec. 1903.
She names as witnesses.
J. W. Parrish, J., D. Palmer, James W. Honck, of Jefferson, Marion Co., Dr. Richard Green, of Cottage Grove, Law Co., Oregon.
Any and all persons claiming steems by the above-described lands are inquested to file their claims in this effect on or before sale 12th day of Dec., 193.

J. T. Barnous, Registe.

#### NOTICE FOR PUBLICATION. United States Land Office.

Charles Chandler, on H. E. No. 8871 for the N \( \) 8W \( \) N \( \) 8E \( \) 8cc. 34 T. 19

S. R. I W.

He names the following witnesses to prove his continuous residence upon and cultivation of said land, viz.

Ellis R. Parker, of Dexter, Ciregon, James Carr, of June, Oregon, Thomas Handagker, W. R. Fürker, of Zion, Ore.

J. T. Hairokke, Register,

of Eugene, Co. of Lane, Natural Contents of the State of California, Oregon, Newsb.

Act for the sale of Timber Lands at the state of California, Oregon, Newsb.

Act for the sale of Timber Lands at the sale of California, Oregon, Newsb.

Blank A. TRIPP, of Eugene, Co. of Lane, Natural Contents of the State Land Office.

FRANK A TRIPP, of Engene, Co. of Lane. State of Ongon as this clay first in this office has mounts state clay first in this office has mounts state clay to K. 5.67. for the particles of the W h. SW is been fig. 20 Saf R 2 W anal will offer proof to show that the Land songlid is moone valuable for the timber is extent than he agricultural parymers, another extendible has claim in said familiations of A Committee Lane Co. Opport, in Transfer the 2-th day of Sot 1900.

Clark P. Deveraus, Giden L. Mc-Ginnis, Ora Wilson, Eduard Wood, of Engene, Lane Co., Ore,

Any and all persons claiming of versely list above described indestruc-quested to the their claims in the effect on or before and 24th day of Nov. 199.

J. T. Humoux Register.

## NOTICE FOR PUBLICATION.

United States Land Office, Roseburg, Oregon, Aug. 12, 1801.
Notice is levely given that is compliance with the previsions of the set of Congress of June 3, 1878, entitled "As act for the sule of timber land in the States of California, Oregon, Nevels and Washington, Territory," as extended to all the Public Land States by act of Assessed 1, 1802. gust 4, 1892, LAURA A, LOWE

LAURA A. LOWE
of Engener. Co of Lane. State of Ore,
has this day filed in this office between
statement No. 3423 for the purchase dis
NE A of Sec. No6 in Tp. No.218 E. Wasd
will offer proof to show that the had
sought is more valuable for its timber of
storie than for agricultural purposes, and
to outsidish her claim to said land below
J. J. Waiton, U.S. Commissioner at
Engene, Oregon, on Wednesday the
28th day of October 1968.
He names as witnesses:

He names as witnesses:
N. H Martin, J. W. Parrish, John B.
Palmer, J. E. Young, Cottage Gress.

Ore.

Any and all persons claiming styre by the above-described lands are requested to file their claims in the size on or before said 28th day of Octor, 1908.

J. T. Burnors, Register

### NOTICE FOR PUBLICATION.

United States Land Office, Roseburg Ore., Aug. 12, 1961. Notice is hereby given that in sem-siance with the provisions of the act of Congress of June 5, 1878 entitled "Me set for the sale of rimber lands in the States of California, Oregon, Sersis, and Washington Territory," as extended to all the Public Land States by at 6

NOTICE FOR PUBLICATION

United States Land Office.
Roseburg, Ore., Aog. 31st, 1903.
Notice is hereby given that in compliance with the provisions of the act of Congress of June 3, 1878 entitled "An oct for the sale of timber lands in the States of California, Oregon, Neysda and Washington Territory," as extended to all the Public Land States by act of August 4, 1862.

of Flurston, Co. of Lane, "State of Ore., has this day filed in this office hereword statement No. 5665 for the purchase of the Lots 14, 20, 21, 22 d States of California, Oregon, Neysda and Washington Territory," as extended to all the Public Land States by act of August 4, 1862.

of Flurston, Co. of Lane, "State of Ore., has this day filed in this office hereword statement No. 5665 for the purchase of the Lots 14, 20, 21, 22 d States of Core.

has this day filed in this office hereword statement No. 5665 for the purchase of the Lots 14, 20, 21, 22 d States No. 1 West and will offer proof by the state of Ore., has this day filed in this office hereword in the land sought to all the Public Land States by act of August 4, 1862.

LEUVINA RHODES,

of Fugence, County of Lane, State of Ore., has this day filed in this office hereword with the land sought to all the Public Land States by act of August 4, 1862.

LEUVINA RHODES,

of Further W., LOWE

No. 1 West and will offer its timber or stone statement No. 5422 is the purchase of the land sought to state the land sought to said land before the fore valuable for its timber or stone than for agricultural purposes, and to establish the claim to said land sought to more valuable for its timber or stone than for agricultural purposes, and to said land before the fore valuable for its timber or stone than for agricultural purposes, and to sugment the land sought to said land sought to more valuable for its timber or stone than for agricultural purposes, and to sugment the land sought to more valuable for its timber or stone than for agricultural purposes, and to sugment the land sought to land states of the August 4, 1800, CHABLES W. LOWE

of November, 1908.

She names as witnesses:
Charles L. Auath, Clayborne F.
Rhodes, Jesse Seavy, James Seavy, of
Eugene, Lans Co., Ore.
Any and all persons claiming adverseby the above-described lands are requested to file their claims in this office
on or before said 21st day of November,
1903.

BROKE INTO HIS HOUSE.

S, LeQuinn, of Cavendish, Vt., was
robbed of his customary health by inrobbed of his c

Don't forget to call at the



Everything First Class and prices the lowest possible for high grade goods.