Vetch for Southern Orange Growers

We have been hearing a good deal tely about Purple Vetch as a very offinble crop and so one day this ek we interviewed Geo. E. Han, of Arago, who has had more rience with it than any other ran in the valley, and has a crop

The "why" of purple vetch first re-gires explanation. The orange grow-rs of Southern California have for been trying to find some mea-tering the original fertility orchards and their old-time p veness. In this work they have calling to their aid specialists the U. S. department of Agri-te who have worked for years problem and finally found in urple vetch a panecea for or-ills. Used as a green manure lowed under at the right stage rked a wonderful rejuvention in worked a wonderful rejuvention in the aging orange trees. Their folige bucame fresh and lustrous and 
hey too's on the vigor of youth and 
segan to yield as in their prime. The 
ifference between the trees thus 
reated and those left without showed 
as plainly as the fading landscape 
when a cloud inscures the sun. 
The next thing was to get vetch 
teed in sufficient quantities, and the 
Humboldt county ranches began to 
grow it for the orchardists finding 
that with yields of 500 pounds per 
acre it proved a remunerative cropselling readily, as it did, at 15 cents

readily, as it did, at 15 ceround. In one instance, howeverled was as much as 2500 pour

the course of time the far vetch reached Oregon ton's father, the late on, was one of the first to ent with ft. It did so well that increased his plantings ; ar, and in 1920 had a large sales last year were about 10, ounds; and the yield of the crop in some cases been over 3,000 pounds per acre. Mr. Hampton con-cervatively estimates the average yield at 2,000 pounds per acre, or about 66 bushels.

Last year there were only two ranchers in the valley besides Mr. Hampton who grew the purple vetch, but his crop was the principal one. This year there are fifteen growers and a Purple Vetch Association has

been formed whose members have 150 acres planted, which promice a fine

When a crop that can be raised and threshed at an expense of about \$30 per acre, sells for \$300, it can be seen why our farmers are getting a little excited over it. It has been tried elsewhere in Orgon, and the yield is no greater than in California; but here it appears to have found a congenial habitat. The climate here certainly is not much different from hat of Humboldt county, but the more intensively cropped. Then there is something superior about the quality of the Arago clay loam that renders it capable of performing such marvels as, for instance, the production of \$800 worth of strawerries on un eighth of an acre at Myrtle Point

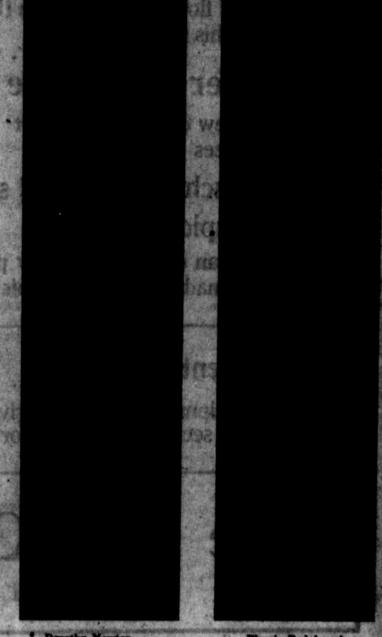
It must be noted, however, that eiver bottom land is not adapted to the purple vetch and that it suc bench, or second bottom land here the Arago clay loam is usually

Asked about the straw that remains after threshing the purple vetch, Mr. Hampton says it is ab-solutely useless for stock feed, but hat it makes the finest sort of bedding for stock.

That this valley will within a few ars to be selling a million dollars' worth of purple vetch seed to the ordream of some enthusiasts among the growers, but there is a cloud on the horizon in the shape of a new candihorizon in the snape of a new candidate for the orange growers' favor, the Melilotus Indica, a species of sweet clover, which has been found well adapted to prove a vehicle for pilfering the atmosphere of its nitrogen and transfering it to the soil hen plowed under.

Meanwhile County Agent Farr ex-ects to be able to find a market brough the Humbodit seed growers properative selling association for year's Coos county crop.





# Commencement Exercises Coquille High School

**High School Auditorium** 

Friday, June 10, 1921

High School Girls' Glee Club Invocation - Rev. A. B. Pendleton Piano Trio, "Le Secret" - Le Gauthier Alice Barker, Myrtle Newton, Mary Bennett	Three Part Song, "The Ga	llant Tropbadour	. Water	n-Lynnes
Plano Trio, "Le Secret" Le Gauthier	High S	cheel Girls' Glee	Club and a	garden - Telly
	1.100 (1.100) (1.100) (1.100) (1.100) (1.100) (1.100) (1.100) (1.100) (1.100) (1.100) (1.100) (1.100) (1.100)	THE SHEET SHEET SHEET	El-Man-tim Compress.	South Marketin
Anne Daniel, Myrtie Alexani, Mary Dennett	THE STREET STATE OF THE STREET, THE STREET			Gauthier
Two Part Song, "The Hiring Fair" - From "Chimes of Normandy"		CENTRAL PONESSION	AND APPLY TOMOR OF THE PARTY.	Self 1982 4

High School Girls' Glee Club Commencement Address Male Quartet Mesers. Leslie, Webb, Selander and Willey

Presentation of Class Supt. Raymond R. Baker Presentation of Diplomas A. T. Morrison, Chairman of the Board

Girls' Glee Club drilled and conducted by Mrs. Helen Sperry

### Chautauqua Here July 12-17

Coquille's Chautauqua, which will be put on by the Westco District of the Cadman Chautauquas, will be adjournment, the council he held July 12, 13, 14, 15, 16 and 17.

The event will be staged in a tent on man Mansell in the chair. a site to be selected. The season tickets are at hand and in a few days J. B. Caldwell, organizer for the company, will be here at which time a meeting of the guaranters of the course will be held and arrangements perfected for the preliminary advertising and ticket selling campaign. Adults' tickets will be \$2.50 for the season, and children under 12 years, \$1,00.

### Only Half as Many Teachers

Twenty-five teachers are taking the examinations here now, which is little fewer than a year go, and about half the number of eight years ago. The examinations are being held in the High School building. The teachers from the Bay all go back every night as a result of the opening of the new highway.

Waltz Song, "The Daisies" Durand-Richarrds

Girle' High School Glee Club

### Peart Bros.' Bonds Approved

In the absence of Mayor Hamilton, who did not come in until after adjournment, the council held a short session Monday evening with Council-The bonds of Peart Bros., for Henry, third and Hall streets im-

provement work, and of W. M. Payne for the north end grading job, were approved and accepted. The position of Fire Chief, having become vacant, because Earl Nosler

had left town, the council placed all fire apparatus in charge of Marshal Hollenbeck until further notice. The usual month's grist of bills was allowed and the recoderr instructed to draw warrants in payment of

It is gratifying to his many friends here that ex-Senator George E. Cham-berlain has landed on his feet as a member of the Shipping Board, his nomination by the president having een at once confirmed by the senate.

The boys and the bonds run almos neck and neck.

## Roseburg Stage Again

Manager Bryant informs us that the Clast Auto Lines are now ready to open their line to Roseburg, which is advertised in another column. They will run seven-passenger Cadillacs, eight cars daily, leaving Marshfield at 7a. m., Coquille at 8:00, and Myrtle Point neighborhood, acted the part of Géod Samaritans last Thursday in taking Edna Norton, the 15 year-old daughter of West Norton, at 7:00 a. m. This season the run will have to be over the old Coos Bay Wagon road, which has only just got W. White, assisted by William Horsin shape for use. Another season it is expected that the road through Bridge and the Rock Creek canyon will be in condition to travel, though which \$50 would have been a reasonthe work of gravelling it will hardly be completed so as to make it an all the year round road before 1923.

Many passengers bound to or from points in Southern Oregon and Cali-fornia will, of course, as they always have done, take the auto ride to Roseburg from preference, and others bethan the railroad ride around by Eu gene, so that a fine business is assured for this line from the start. Tickets are for sale at the company's office here. Still Stabilic salt arres

### Some Sultry Weather

Last Sunday gave us the warmest day of the year so far, the day being what we would really call "sultry, though we do not remember to have seen another in our eight years in Coquille that we would so designate. his peraphs merely indicate that we are getting acclimated, but we hardly think so, as the thirty years we spent in southeastern Kansas certainly enabled us to qualify as an expert on sultriness. Until today the entire week here has been unusually warm for the season rendering fires after nightfall unnecessary, though last year they were needed the whole mmer thought with only two or three days' exception.

### Telephone in New Quarters

The telephone company moved into their new office opposite the Sentinel Wednesday evening and began answering calls from the new switchpoard that evening. Yesterday they egan cutting over for the new auto matic instruments, but it will require two or three weeks to complete that

Calling Cards, 100 for \$1.50.

Superintendent Mulkey has just received a communication from State Superintendent Churchill, informing him that Attorney General Van Winkle has just decided that since the new school budget law went into affect May 25, no further proceedings can legally be taken under the old law. This renders, it impossible for this district to go on and vote on the school budget for this district for the chool budget for this district for the coming year, which has been publish-ed in the Sentinel for the past three The law has been radically hanged and it will be necessary for ol board to back up and bein all over again; but it may be some weeks before the new forms are made p and sent out from Superintendent

heir school budgets and advert ing notice of the new procedure.

### Has Visited 45 Towns

F. E. McKenna, of Corvallis, who w in charge of the bond sellin ampaign of the Mountain State Power Company, dropped in to visit the Sentinel yesterday. He has just completed a tour of the towns is which the company's plants are located 45 of them in the four states of Oregon, Washington, Idaho and Montana, and says he left the best in the company's plants are located to the states of Oregon, Washington, Idaho and Montana, and says he left the best in the company of the states of the Montana, and says he left the best till the last when he visited Coquille. He found times quite dull in Mon-tana, where the ranchers have been hard hit by weather conditions as well as falling prices. He says that of the \$20,000 of Mountain States bonds, which a Bay paper claims to have been sold there, \$12,000, or a good deal more than half, were taken in Coquille and vicinity. The company is enthusiastic about its plan of sell-ing its securities only to its employee marketed for the purpose of ing funds for new construction year and next. Those who puthem and receive the 8 per cent est income are bound to be friend rather than enemies of the compan and fault finding is at a minimum where these stockholders abound.

### Good Samaritans

over to Marshfield, where she was perated on for adenoids by Drs. F able fee.

### Dairymen's Meeting

A meeting of Coos county dairy-men who have withdrawn from the Oregon Dairymen's League will be held at Coquille Tuesday, June 14, at the Woodman Hall at 10 o'clock a.m. to form an association for mutual protection. The committee in charge as a list of those eligible to membership, but as the list may not be complete, please come prepared to identify yourself at the door.—J. N. Jacobsen for committee.

### Automobile Burns Up

A new Oldsmobile car belonging to Emory Bros., of Myrtle Point, was completely destroyed by fire about nidnight Tuesday just this side of the Davis Slough bridge on the highway. Smoke began to come from un-der the hood and when John Emory who was driving, lifted the hood, flames shot out and the whole car was soon enveloped. It took but a few minutes to reduce the machine to a pile of junk.

### Separator House Burns

The milk separator house of Pink-ston & Young, near the Fox bridge, and its contents were destroyed by fire about 8:30 Wednesdty night and they were fortunate in not losing their barn also which was but a few feet away. It is reported that a gas engine was the cause of the blaze.

big specials at the Liberty Theatre. See the Ad, on page five and you will find it as interesting as we do"SOMETHING TO THINK ABOUT."

Road Bonds and Soldiers' Both Carry in Coos With a Whoop

The official count of the votes of Tuesday's election in Cooe county was completed at noon today and we give it in detail for the Road Bonds and the Soldiers' Aid measure as follows. The Road bonds got four votes out of five, and the Soldiers' Aid bill nearly three to one. Coos county certainly did her-self proud on that day:

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Total .... 2878 785 60-day session and \$5 a day for gislators received 1489 votes for and 1526 against.

The emergency veto measure 1809 votes and there were against.

The Hygienic Marriage measure also had a majority in the county, strange to say, there being 1798 for to 1606 against.

There was a good majority, too, for the woman jurors bill, 1924 to 1292 against.

### Yoakam Building Bungalow

John Yoakam, county commissioner, has the frame work of a fine new bungalow up on the part of his ranch that he retained when he cold the bulk of it a year ago. The build ing is about 80x40. M. O. Hooton will go out Monday to put in the concrete foundation for the fireplace, which he will build later. The bungalow to on the hillside of the Marshfield road, and will have a water system of the own supplied with the best of living water piped from a spring in the hill

### Three Link Club Social

The Three-Link Club is planning on solding an ice cream social in Odd Fellows' Hall on the evening of June 22. Everyone, whether a member of the Odd Fellows or Rebekah lodges or not, is invited to attend. A musical program will be followed by an Remember that Tuesday and Wed- ice cream, strawberry and cake lua-nesday of each week are the days for cheon. The price will be two bits a

> Acetylene welding, blasing and machine work at Graham's Gu