

# COMING

There will be a

## Grand Concert

in the Auditorium

Tuesday Night, April 13

by

### Ellsworth & Ishmal

World Wide

## VIOLINISTS

Curtain goes up at 8 P. M.

This will be a rare musical treat for the people of this community

Admission

Adults, 50c Children 25c



### TO AID RASPBERRY GROWERS

Difficulties Resulting From Diseases Not Understood Are Now Being Investigated.

(Prepared by the United States Department of Agriculture.)

Raspberry growers, particularly in the lake region of the middle West, have encountered difficulties resulting from diseases not thoroughly understood that have seemed to threaten the existence of the industry, unless effective methods of control could be worked out. The United States department of agriculture has been investigating the situation for some



A Wooden Support Used in Raspberry Fields Where Two Wires Hold the Bearing and the Young Canes Upright—A Bent Nail Keeps the Wires From Slipping Below the Desired Height.

time past and is about to begin more intensive studies. Specialists will spend practically the entire season in the field, thoroughly investigating the diseases to determine the causes and habits of growth and to devise control measures by spraying and otherwise.

### PLANT PEACH TREE IN SPRING

Reasonably Loose Soil is Essential and Should Be Prepared by Plowing and Harrowing.

Peaches need reasonably loose soil and will not thrive if grown in sod, for any considerable length of time. The soil should be prepared in good tilth by plowing and harrowing. Peaches are so often injured by severe cold, that in a majority of cases spring planting is preferable to fall, but it is an item to make all the preparation possible in advance so that at the first favorable opportunity in spring planting can be done.

With peaches nearly or quite all of the pruning should be done in the spring. There is so much risk in the new growth being killed, and, of course it will need to be cut out in the spring, that it is best to defer the pruning until early in the spring. The peach needs severe pruning annually—from one-third to one-half the new growth should be cut out. This will aid materially in securing a better quality of fruit.

### PROPAGATION OF GOOSEBERRY

When Shoots Have Rooted in Autumn They May Be Cut Off and Set in the Nursery.

(Prepared by the United States Department of Agriculture.)

Gooseberries ordinarily are propagated by mound layers. The plant from which layers are to be procured should be cut back heavily before it begins to grow in the spring. By July it will have sent out numerous vigorous shoots. It should then be mounded with earth half way to the tips of the shoots. By autumn the shoots will have rooted. Those with strong roots may then be cut off and set in the nursery, to be grown for one or two years before planting in the field. If the roots are not well developed, it will be better to leave the shoots attached to the parent plant for a second year.

### BEST SOIL FOR GOOSEBERRIES

Location With Good Air Drainage is Preferable as Low Spots Encourage Mildew.

(Prepared by the United States Department of Agriculture.)

A place with good air drainage is preferred for gooseberries. In low, damp places mildew attacks both fruit and foliage more severely than on higher sites where the air circulation is better. Currants, however, are seldom severely attacked by mildew. Therefore, when the site is a sloping one, currants may be planted on the lower parts and gooseberries on the upper. As both fruits bear in the spring, neither should be planted in low pockets where late spring frosts may kill the flowers.



### LICE INJURIOUS TO TURKEYS

Common Body Louse of Chickens is Often Found in Sufficient Numbers to Be Harmful.

(Prepared by the United States Department of Agriculture.)

Four species of lice are commonly found on turkeys in this country. One of these, which occurs particularly on turkeys associated with chickens, is the common body louse of chickens. This species is not found in great numbers on turkeys, but it sometimes becomes sufficiently abundant to cause considerable irritation and doubtless is injurious both to the grown fowls and to the young. The shaft louse of chickens also has been found on turkeys, but probably does not breed on that host. The other two species seem to be native to the turkey, probably existing on this fowl in the wild state. The large turkey louse probably is most abundant. It occurs on the feathers on various parts of the body, especially on the neck and breast. The slender turkey louse is a species of good size, though rather elongate, resembling in shape the head louse of chickens. Normally neither of these species is excessively abundant, but on crippled or unthrifty turkeys they may cause serious annoyance and undoubtedly they are injurious to poults.

### INEXPENSIVE HOUSE IS GOOD

Fowls Should Be Given Serviceable, Fairly Roomy and Well-Ventilated Structure.

(Prepared by the United States Department of Agriculture.)

It is not necessary to build expensive houses for poultry, but they should be serviceable, fairly roomy, well lighted, and well ventilated without drafts. The house should be built with a view to simplicity, economy, and convenience, and should be constructed according to the location and climatic conditions.

The walls may consist of (1) one thickness of boards, matched or unmatched; (2) one thickness of boards,



An Inexpensive Open-Front Hen House.

matched or unmatched, covered with one or two thicknesses of building paper or roofing; (3) one thickness of boards covered with paper, then shingled or covered with lapped siding or matched lumber, making a solid double wall; (4) double boards with dead air space between; (5) double boards with space between filled with straw, hay, or other similar material. The second and third methods are the most common.

### BIG EGG LOSS PREVENTABLE

Consumer Compelled to Pay Higher Price for That Portion Which Finally Reaches Him.

(Prepared by the United States Department of Agriculture.)

In marketing poultry and eggs there is an enormous preventable loss in quality and value between the producer and the consumer. It has been conservatively estimated that this loss amounts annually to \$75,000,000 in poultry and \$45,000,000 in eggs. While this loss falls upon all who handle poultry and eggs it is borne chiefly by the producers and the consumers. The producers' loss, caused by a decrease in price, under present conditions represents that due to spoilage or poor quality. The consumers' loss is due to a curtailed supply because of the pounds of poultry and dozens of eggs that are either of poor quality or a total loss; hence the consumer has to pay a higher price for that portion which finally reaches him.

### CHURCH NOTICES

**Baptist Church**  
EVERY SUNDAY  
10 a. m. Bible School classes for all grades and ages. A. E. Bensch, Superintendent.  
11 a. m. Sermon, Pastor.  
6:45 p. m. Young Peoples' Meeting.  
7:30 p. m. Song service. Gospel message.  
Mid-week. Prayer, conference and Bible study on Thursday evening.  
Cordial welcome extended to all.  
IRA DAVID HALL, Pastor.

**Christian Science**  
Services, 11 a. m.  
Subject April 11: Are Sin, Disease and Death Real?

**Catholic Church**  
Hermiston, 10:30 a. m.

**M. E. CHURCH**  
M. R. Gallaher, Pastor

**MACK'S HALL**  
Sunday School, 10 a. m.  
Preaching, 11 a. m.  
Epworth League, 7 p. m.  
Preaching, 8 p. m.

**COLUMBIA SCHOOL**  
Sunday School, 2 p. m.  
Preaching, 3 p. m.

**UMATILLA**  
Sunday School, 10 a. m.  
Preaching Thursday, 8 p. m.

To the Republican Voters of Umatilla County  
Athena, Ore., April 9, 1920.

Believing that there is at this time unusual interest manifested by school patrons and the public in general in the public school system, and feeling that there should be more Americanism and love of country taught in our schools, and believing the Republican party to be of strong principles, I feel that the party should support one of its own faith for the office of County School Superintendent.

Having made education my life work, I feel a deep interest in the upbuilding of our public schools, and of instilling into the minds of our young people the loyalty and love of country exemplified by our great Republican presidents.

Our primary nomination law provides that any one aspiring to a place on the ballot may file intentions with the county clerk by paying the necessary fee, and since I find no other Republican offering to run for county school superintendent, I wish to announce my candidacy before the Republican primaries May 21. If given proper consideration by the Republican voters in the primaries I will accept the nomination and make an active campaign in the general election in November.

That the voters may know something of my qualifications to hold this important office I wish to say I am a graduate of a standard normal school, have been twelve years in the state and have been teaching continuously, have degree of Bachelor of Psychology and Pedagogy from Valparaiso University, Ind., and have studied in Europe. Have Oregon

life certificate, and have had the required amount of successful teaching in the state. Have held positions in the high schools in Milton, Athena and rural schools in this vicinity for several years. I am of Republican stock, my father having been a general in the Union Army and a staunch Republican.  
Believing myself fully qualified for the position and entitled to the support of the party, and having faith in its decision, I leave it with the voters.  
MRS. CLARE P. STONE.

### LODGE DIRECTORY

**QUEEN ESTHER CHAPTER No. 101, O. E. S.**  
meets second Tuesday evening of each month at 8:00 sharp in Mack's hall. Visiting members welcome.  
Emma S. Johnson, W. M.  
Kathryn L. Garner, Sec.

**HERMISTON LODGE NO. 138, A. F. & A. M.**  
meets in Masonic Hall on First Tuesday evening of each month. Visiting brethren welcome.  
C. W. Kellogg, Secy. A. W. Prann, W. M.

**VINEYARD LODGE NO. 206, I. O. O. F.**  
meets each Monday evening in Odd Fellows hall. Visiting members cordially invited.  
W. R. Longhorn, Sec. W. S. Cassidy, N. G.

Over Twice as  
Many to Educate  
But Only Half as  
Much Money to  
Educate With

That is why the Oregon Agricultural College, the State University, and the Normal School cannot maintain themselves on the old basis. In 1913 they

Had only 2250  
Students, but they  
Now Have 5400  
Students

In addition, their income in 1913 had twice the buying power of their income in 1920, due to the worldwide rise in costs over which of course they could have no control.

The foregoing is one of many equally good reasons why you should vote for the Higher Educational relief bill at the election on May 21. Save the quality of higher education in Oregon, and give YOUR boy and girl, and YOUR NEIGHBOR'S, their rightful educational heritage.

Paid advertisement inserted by Colin Dymont in behalf of the Joint Alumni Relief Committee for Higher Education in Oregon, 514 Pittock Block, Portland.

52¢

How would YOU like a raise like this?



— and for 34 Years Work

THAT is the kind of increase in salary the minister has received. His living expenses have risen just as fast and as far as yours.

But he is paid on the average just 52 cents more per church member than he was paid 34 years ago.

### The Minister Never Fails You

Every officer of the Government with a war message to deliver appeared to the ministers first of all.

But 80% of the ministers receive less income than government economists figure as a minimum for the support of an average family.

When hospitals need money they enlist the support of the ministers—and receive it.

But when sickness visits the minister or the members of his family they must be treated in a charity ward. His pay is less than a day laborer's.

8 out of every 10 ministers receive less than \$20 a week—about half the pay of a mechanic.

### We Pay Him Half the Wages of a Mechanic

And of these pitifully inadequate salaries, how much do you contribute? Nothing if you are outside the church; an average of less than 3c a day if you are a church member.

All of us share in the benefits of Christian ministers to the community. They marry us; bury us; baptize our children; visit us when we are sick. In their hands is the spiritual training of the youth.

### We Are All Profiteers at Their Expense

Part of the Interchurch World program is this—a living wage for every minister of Jesus Christ; an efficient plant, and a chance to do a big man's job.

If you want better preachers, help to pay the preachers better. It's the best investment for your community—and for your children—that you can ever make.



## INTERCHURCH WORLD MOVEMENT

110 N. 3rd STREET, NEW YORK CITY

The publication of this advertisement is made possible through the co-operation of 30 denominations.

## Echo Engine and Machine Works

MACHINIST LATHE WORK  
AUTO REPAIRING  
ACETELENE WELDING

### Motor and Generator Work

AGENTS FOR THE NOVO GAS ENGINES  
Bring Your Gas Engine Trouble to Us  
FARM MACHINERY

Echo, Oregon, Rear of Echo Hotel

## COME ON, BOYS!

We've got a fight, no, five of them, on our hands in Pendleton this SATURDAY NIGHT, APRIL 10TH.

From the first "shake hands" by Denver Ed. Martin, referee, to the final gong of the 10 round headliner between Harry Casey and Johnny Noye, every one of the 34 rounds will be a real battle.

### LOOK THESE OVER

SAILOR RITCHIE DAVIS	Vs.	SOLDIER WHITE
ABERDEEN JIMMY DUFFY	Vs.	FRANKIE FONTANA
SMILEY FULGHAM	Vs.	RED YOUNG
BUDDY STEVENS	Vs.	GENE BARTELL
JOHNNY NOYE	Vs.	HARRY CASEY

Pendleton Post, American Legion, is staging this card for the sport lovers of Umatilla county and all the buddies from the service. The first bout begins at 9 o'clock sharp. THE PLACE IS HAPPY CANYON ARENA. Write or phone today for your seat to The Cosy or Charles Co.

PIG'SIDE \$5.50 GRANDSTAND \$3.85 and \$2.20  
War Tax Included