

PENDLETON HOMES WILL BE OPENED TO TEACHERS

Pendleton, Oregon, June 12.—(Special)—A prominent Pendleton homes will be thrown open to teachers attending the summer normal course to be conducted here by the Oregon State Normal school from June 21 until July 26. Rooms will be offered the teachers free of cost and in addition lunchmen will be served without charge each day by the high school cafeteria. Numerous social entertainment features are being planned for the summer school, including entertainment by the Rotary Club, the Woman's Club and Commercial Club. Students rate will be given at the chautauqua course to be held during the session. Swimming classes will be conducted regularly in the public auditorium and every effort will be made by citizens to insure a successful summer school. H. E. Inlow, superintendent of the Pendleton schools is to be director of the summer school and there will be a faculty of eight composed of month-long normal instructors and others from over the state.

Advertising Qualities of Butter.

"Oregon sets the pace for other big dairy states," says a recent issue of the Butter, Cheese & Egg Journal, Milwaukee, Wis.

"The Oregon Agricultural college was, we believe, the originator of the idea of placing on every pound of butter an insert printed on parchment paper, giving food values, vitamins, analyses and statements from prominent dietitians.

"Printed on the wrapper, we believe these statements would not receive much, if any, consideration from the busy housewife, but where she is compelled to pick off this little piece of paper, she naturally will glance at it and when the next week she gets another with a different message, she will undoubtedly, as Prof. V. D. Chappel, states, begin to look forward to these weekly messages.

"Believing that the idea was a good one, we had a series of twelve inserts made up and several creamery men have ordered enough of them so that they can place one in or on every pound print, using the same message for the week, the series thus covering a period of twelve weeks.

"Every pound of butter therefore carries a convincing reason why butter should be used in place of so-called substitutes and as the cost is exceedingly small, a fraction of a mill per pound, we consider it most effective advertising. These inserts are 2 x 3 1/2 inches long and the following is a facsimile of one of them:

"As far as I am concerned I should never give my children any substitute for butter. Butter contains a vital principal necessary to growth of children which none of its substitutes possess."—Dr. Wiley, in answer to an inquiry submitted to the "Good Housekeeping" magazine.

Johanne McIntire came up from the lower sand country Tuesday, bringing with him a quantity of high quality cactus. The cactus is in bloom now and produces a beautiful flower. This cactus is of the species untouched by Burbank and grows thorns not unlike the quills of a porcupine.

ENCOURAGEMENT FOR BOYS IN PUREBREDS

Many Live Stock Associations Are Offering Prizes.

Those Interested Are Likely to Grow Into Men Who Develop Best Types of Animals—Two Prize Winners in Delaware.

(Prepared by the United States Department of Agriculture)

Boys who own purebred animals are likely to grow into men who are interested in keeping the best types of stock on their farm. Live stock associations are realizing this. Many associations are offering encouragement and prizes to the boys in the purebred animal club, supervised by the state colleges of agriculture and United States department of agriculture. The prizes are usually for the best records in the feeding or growing of purebred animals. At the Delaware state fair Thomas E. Jeffries, Jr., of Stanton won the state sweepstakes on his purebred Chester White sow and litter. In recognition of this achievement the Chester White Sows Record association presented him with a \$100 membership. At the same fair Franklin V. Maul of Cedar Grove won the sweepstakes on his Duroc Jersey. The Duroc Jersey Breeders' association sent him an engraved gold penholder. His picture and that of his pig, the food record and his club story for the year will be printed in the association's achievement book, which is sent all over the United States.

LIVE STOCK NOTES

A self-feeder is particularly desirable for fall pigs.

A most excellent way of harvesting a large part of the corn crop is to "hog it down."

The nails, when used for hanging up hams are pretty sure to scratch the leather. Get some big hooks, or put up some wooden pins firmly.

One of the biggest mistakes a live stock man can make is to assume that the hog is naturally a filthy animal. You give him a chance to keep clean and he will pay for it.

Professional Pest Killer Getting Results at Kilkenny's

J. W. Gibbs is a professional pest killer. His game includes coyotes, bob cats, mountain lions and other predatory animals. Mr. Gibbs made a remarkable record in hunting and trapping in Tacoma county, California, prior to coming to Eastern Oregon. He is now working on the John Kilkenny ranches in this county and in the few days he has been out has already 20 coyotes and 4 bob cats to his credit. For these he will receive \$22.50 apiece. Mr. Gibbs has a contract for a year. He is on the payroll of six large sheep and cattle men.

CARD OF THANKS

We desire to thank the kind friends and neighbors who were so generous with their help and loving sympathy during the hours of our bereavement. We want especially to thank all those who came to the house and gave their help.

R. E. JONES and family,
MR. and MRS. C. A. MILLER,
MRS. C. R. NOKES,
MRS. C. N. JONES,
MRS. C. D. HUSTON.

GENERAL FARM NOTES

The silo is forage insurance.

Manure is a very valuable by-product from livestock.

Cowpeas, soy beans and velvet beans are very closely related.

Barnyard manure is one of the most important by-products on the farm.

Money in bank is one safe investment; another is green crops turned under.

Plowing or spading the garden in the fall is the best possible way to destroy the bugs that plagued you so this season.

KLAMATH BUREAU HAS BOYS' LIVESTOCK CLUBS

Dairy, Poultry, Shorthorn Members Work Under Supervision of College Agent.

Oregon Agricultural College, Corvallis, June 16.—Klamath county has this year approximately 200 club members working on the different projects. The aim this season is fewer members and more efficient work. Besides the sewing, cookery, poultry and garden club organizations, there are 13 enrolled in the purebred shorthorn club, owning 17 purebred calves. The club has met twice at Klamath Falls with the county school superintendent L. A. West, livestock leader of the farm bureau and the club leader.

The instructions on feeding sent out by L. J. Allen, livestock club agent, have been sent to each calf club member and all have been asked to follow the instructions closely. A dairy calf club of 10 members has been organized. Four of these boys and girls own pure-bred Jersey calves which were purchased by Mr. Allen. Two of the members own pure-bred Holstein calves. The remaining four own good grade Holstein calves.

Students Graduate Young.

Oregon Agricultural College, Corvallis, June 16.—The average age of the 264 students graduated at O. A. C. in 1920 was 24 years. The youngest, Robert McClanathan of Astoria, was 20. The oldest, 41. The students represented 22 Oregon counties, 15 other states, and 3 foreign countries. Home economics had the largest class, 84, with agriculture a close second, 72. Engineering, commerce, forestry, pharmacy, and industrial arts were the other classes represented.

Ford Plant Sells New Motor Fuel.

Five thousand gallons of benzol, a by-product of coke used for motor fuel, is now being daily extracted and refined at the Ford Motor company's Blast Furnace Coke Ovens near Detroit, Michigan. This fuel which is more highly combustible than gasoline, is now being sold at a public station at the above named plant, and has proven highly satisfactory. The price at present is about the same as that of gasoline.

While the Ford Motor company is not the first to discover or use this fuel for motor cars, still the public station is the first ever opened to sell benzol exclusively for motor car consumption. The filling station carries a supply of 25,000 gallons of benzol on hand all the time. To date some 300,000 gallons have been sold and used by car and truck drivers in Detroit. Particularly during the recent strike there was an exceptionally large demand for this product.

Benzol has not yet reached the highest stage of refinement, and present results are best when it is mixed in equal portions with gasoline. But the Ford chemical laboratory are doing a great deal of experimenting and soon hope to be able to refine it so it can be used alone and under all conditions. Of course, its chief effectiveness comes from its high combustive power which is between twelve and fifteen per cent greater than gasoline.

Ford officials state there is no possibility of benzol ever displacing gasoline as a motor fuel, since it is a by-product of coke and therefore obtainable only in limited quantities.

Mal Clurech has purchased a tract of forty acres in the Hood River section near Dee and expects to move there with his family as soon as he disposes of his property here.

Mr. and Mrs. J. Burl Coxen were in the city on Tuesday from their farm home on Butter creek.

Another Royal Suggestion COOKIES and SMALL CAKES

From the NEW ROYAL COOK BOOK

WHEN the children romp in hungry as young bears, here are some wholesome, economical delights that will not only be received with glee, but will satisfy the most ravenous appetite in a most wholesome manner.

- Cookies**
- 1/2 cup shortening
 - 1 cup sugar
 - 1 egg
 - 2 cups flour
 - 1/2 teaspoon Royal Baking Powder
 - 1/2 teaspoon vanilla extract

Cream shortening and sugar together; add milk to beaten eggs and beat mixture; add slowly to creamed shortening and sugar; add nutmeg and flavoring; add 2 cups flour sifted with baking powder; add enough more flour to make stiff dough. Roll out very thin on floured board; cut with cookie cutter, sprinkle with sugar, or put a raisin or a piece of English walnut in the center of each. Bake about 12 minutes in hot oven.

- Cocoa Drop Cakes**
- 4 tablespoons shortening
 - 1 cup sugar
 - 1 egg
 - 1/2 cup milk
 - 1/2 cup flour
 - 1/2 teaspoon Royal Baking Powder
 - 1/2 cup cocoa
 - 1/2 teaspoon salt
 - 1 teaspoon vanilla extract

ROYAL BAKING POWDER

Absolutely Pure

Cream shortening; add sugar and vanilla; beat; add milk and add milk slowly; mix flour, baking powder, salt and cocoa into mixture; stir until smooth; add vanilla. Put one tablespoon of batter into each greased muffin tin and bake in moderate oven about 20 minutes. Cover with boiled icing.

- Orange Cakes**
- 4 tablespoons shortening
 - 1 cup sugar
 - 1 egg
 - 2 cups flour
 - 1/2 teaspoon Royal Baking Powder
 - 1/2 teaspoon vanilla extract
 - 1/2 teaspoon orange extract
 - 1/2 cup orange

Cream shortening; add sugar slowly, beating well; add milk a little at a time; then add well-beaten egg; sift flour, baking powder and salt together and add to mixture; add flavoring and grated orange rind; mix well. Bake in greased shallow tin, or individual cake tins, in hot oven 15 to 20 minutes. When cool cover with orange icing.

COOK BOOK FREE

Just off the press and finer than ever before. This new Royal Cook Book contains 89 delightful recipes, will be sent to you free if you will send your name and address.

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To Keep American Ships on the Seas

For the first time since the Civil War we have a real merchant marine. It cost us \$3,000,000,000 to get it.

The farmer, manufacturer, laborer—every American is interested in holding our position on the seas.

As a first step in this direction it is necessary to modify those articles of existing commercial treaties which have operated to thwart the rebuilding of our merchant marine—

By giving the notice of termination for which the several treaties provide.

This action is directed in the constructive Shipping Bill now before Congress;

Which declares it to be the policy of the United States "to do whatever may be necessary to develop and encourage a merchant marine.

This policy deserves the support of every American.

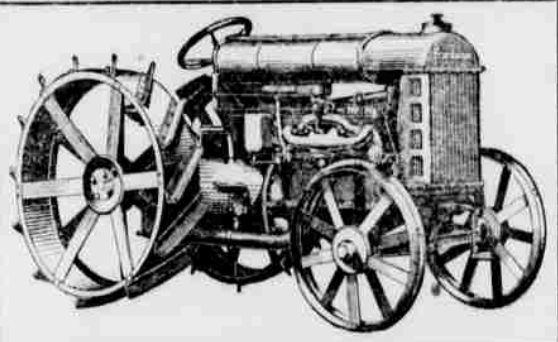
Lacking this support the present effort to maintain our merchant marine may suffer the fate of many ineffective attempts of the past.

Send for a copy of "For an American Merchant Marine."

Committee of American Shipbuilders
30 CHURCH STREET, NEW YORK CITY

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