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Foundry and Machine Shop 17th & Oak Sts., Salem, Or.

We Are Out After Two Millions We are onw paying over three quarters of a million dollars a year to the dairymen of this section for milk.

"Marion Butter" Is the Best Butter More Cows and Better Cows is MARION CREAMERY & PRODUCE CO.

lalem, Ore. Phone 2488

SELLING SALEM DISTRICT

Devoted to Showing Salem District People the Advantages and Opportunities of Their Own Country and Its Cities and Towns.

The Way to Build Up Your Home Town Is to Patronize Your Home People

The Surest Way to Get More and Larger Industries Is to Support Those You Have

Selling Salem District is a continuation of the Salem Slogan and Pep and Progress Campaign

This campaign of publicity for community upbuilding has been made possible by the advertisements placed on these pages by our publicspirited business men---men whose untiring efforts have builded our present recognized prosperity and who are ever striving for greater and yet greater progress as the years go by.

We Will Give Our Best **Efforts**

At all times to assist to any posible way the davelopment of the fruit and berry industries in this val-

> Oregon Packing

Why suffer with Stomach Trouble when Chiropractic Remove the Cause Your Health Begins When You

> Phone 87 Drs. SCOTT & SCOFIELD

Hours 10 to 12 a.m.

DEHYDRATED and CANNED FRUITS AND VEGETABLES

Oregon Products

King's Food Products Company Salem-Portland-The Dalles

Gideon Stolz Co Manufacturers of

Lime-Sulphur Solution The brand you can depend on for purity and test Prices upon application

Dependable Brand

Factory near corner of Summer and Mill Sc. Salem, Oregon

Willamette Valley Prune Association

The oldest Association in the Northwest

W. T. JENKS Secretary and Manager

Trade & High Sts.

Warm Air Furnaces, plumbing eating and sheet metal work, tin and gravel roofing, general job-bing in tis and galvanised iron

DIXIE BREAD

Dixie Health Bread

Ask Your Grocer

RIDE THE TROLLEY BAFETY COMFORT CONVENIENCE AND ECONOMY Tickets save your time. Buy them in strips 5 for 80 cents.

FOR YEARS **AND YEARS**

SOUTHERN PACIFIC

LINES

The Statesman has been supply-

Statesman Publishing Company

Phone 23 or 581 215 S. Com'l St.

THE KING'S DEHYDRATION PLANT WILL BE IN OPERATION THE COMING SEASON AND IT WILL PUT UP BEANS the world over. The dehydration people have used the Burpee bush stringless bean. They employ a

The Farmers Who Have Grown Stringless Beans Here in the Salem District Have Found This a Good Crop to GETTING EGGS TO Grow, and It Is a Good Crop for the Land, Being a Leguminous Crop and Making for Clean Culture

Slogan editor yesterday afternoon, splendid rotation crop. by phone, in answer to a question as to whether the King's people would use any beans at the Salem plant this year.

NELSON BROS. ment as to the tonnage that will be given out soon. good crop on poor land or on in-

Good Bean District

The Salem district is a good stringless bean country, and it is hold moisture well. possible to build up a great bean industry here. But it will have is, canneries and dehydration plants will have to make the production of the right varietes and strains a particular effort on the part of the men on the land, and particular emphasis upon the putting up of a product that can be sold to the first class trade as a superior article-as a salad bean, for one thing; and for consumption in the homes and hotels and restaurants where quality products

are appreciated. Good Crops to Grow

six to eight weeks after planting. handle beans in a cannery. There have been yields here as high as five tons to the acre. With

Perfectly Pasteurized MILK AND CREAM Phone 725

CHERRY CITY

BAKERY

A Home Away From

Home

HOTEL

BLIGH

The King's Food Products com- stringless beans, three crops may pany will operate its plants the be taken off the land in one year coming season, and the Salem |-- for instance spinach, then beans, plant will put up beans. This in- then winter spinach or some other formation was given drectly to the fall sown crop. Beans make a

Harvest at Good Time

Bean harvest comes at a good time, too, in the Salem district. The planting time is the 10th to of Utah sent out of that state last o be presumed that the announce- of our soils here. But this does Fly in Ointment

contract for stringless beans. It formed by J. D. Harper that five tion. gives them more than they can grading points have been estabstringless beans here in the Salem of the principal Salem canneries

> Making a Specialty But there is at least one Oregon and distance from market. annery, the one at Rainier, that makes a specialty of canning ip a reputation on the product. specialty of this line; or several of them. The industry is of too great importance in our cropping

In the mean time, it will be hop-

Our Method: Cooperation Our Ideal: "The Best Only" Capital City

Co-operative Creamery

Manufacturers of Buttercup Butter Phone 299 137 C. Com'i St.

Salem Carpet Cleaning and Fluff Rug Works Rag and fluff rugs woven any sizes without seams. New mattrasses made to order. Old mattresses remade. Feathers renovated. I buy all kinds of

Otto F. Zwicker, Prop. Phone 1154 13 % and Wilbur Streets

old carpets for fluff rugs.

year. In 1923 this plant used a large tonnage. The dehydrated bean is a good product, and it may go to any country; to any climate, considerable tonnage of beans in their dehydrated stock for soups.

MARKET CHEAPLY

The Experience of the Poultry Breeders in the State of Utah Is Given

The answer is in the affirma- the 15th of June, and stringless year 160 car loads of eggs and differently cultivated land here. tising campaign that has contrib- There are more than 25 men in ferably using the same ground but sanitary; keep out disease. And They must be planted, in order to uted to their success and put "Milk the state devoting their time to once in two years. get a good yield, on land that will White Eggs from Utah" on the diseases of livestock. This num- The character of next season's when they do come.—Ed.) The fly in the ointment of the fact that on October 10 the board are asking why there is not at chick raised on diseased ground to be a specialized industry; that stringless bean industry here in declared a patronage dividend of least one man studying the poulthe Salem distrct is the fact that \$6400. This amount returned 75 try disease problem. They believe and now is the time to decide what our canneries all use great quanti- cents per case, or 2 1/2 cents per the answer is lack of organization. type of layers you want for next ties of Bartlett pears. The pears dozen to each producer over and come in within a short season, by above what he was expecting, this wagon and truck and rail, and they in addition to the fact that the are organized. When they want more or less prevalent in Oregon, they will themselves have to lay must be handled quickly. They average low price paid producers another man to work on foot and has been the subject of much diswill not keep for long. This over- this season was around 23 cents. , mouth disease, or contagious abor- cussion among both poultrymen

stringless beans, and it has built bers and the man whom they have of \$1.00. chosen to do this delivering for way should be found to get a them. The fee is deducted and cannery in Salem that will make the gatherer receives his check fully, along with all other lines shows a total cost of \$7903 for is by preventing its occurence. eggs was \$10,218.96 or less than ATE YARDING SYSTEM. 1 cent per dozen.

ed that the Salem dehydration plant may announce soon its requirement of a large tonnage this BIG THINGS IN OUR POULTRY INDUSTRY

The Wisest and Best Way to Prevent Loss From Diseases much emphasis cannot be put upon Is to Keep the Diseases From Getting Started—Some this matter right now, and in the Plain Facts That Ought to Be Driven Home to Every near future-nor in the far future, either. But right now especially, Beginner and to All Our Old Breeders, Too

By Wm. P. Mulligan

Poultry diseases cost the producers of Oregon thousands, perdollars annually. How to combat these diseases successfully is what every poultryman wants to know. It is a question that is causing the state of California to spend approximately \$25,000 annually in the study and investigation of

Oregon Needs Such Work

Organization Would Get It

The dairymen and stook men loads the capacity of the canning | Some features in the operation tion, they present their demands and investigators. plants here; and the stringless of cooperative marketing and dis- backed by an efficient and reprebeans come at about the same tribution among poultrymen in sentative organization. When the time. So the Salem canneries have Utah are unique as well as sug- poultrymen are able to do likewise as the best method of combating found that they could not safely gestive. For instance, we are in- they may expect to get recogni- this disease. Others claim it has

take acre of at the season when lished for the state association and trymen's Association offers an op- given this matter careful study The farmers who have tried the beans must be handled. One the farmers bring their eggs or portunity for the poultrymen of for several years, are of the opinsend them with one of their mem- this state to get together for the ion that it is the most effective district have found this a good has taken out its machinery that bers who is a "gatherer" and who common good of all. This is not a method of treatment and prevencrop to grow. It is a good crop was formerly used for the prepara- arranges with the producer a price buying or selling organization, its tion. for the land; a leguminous crop tion and canning of beans. It for delivering eggs weekly. This prime motive being the advance- Poor methods of care and feed-It is a quick crop; is taken off takes specialzed machinery to agreement is independent of the meat of the poultry industry in ing and unsanitary houses are state association and varies ac- the state. Any one interested in conditions favorable for its develcording to the condition of roads this industry may join by sending opment. Vaccination is not rechis or her name to the secretary, ommended before the appearance Any argument concerning this H. E. Cosby, extension specialist of the disease among the flock, price is settled between the mem- at the state college, with the sum

The Present Alternative

appears to be a reasonable figure, fection of drinking vessels, and, The total cost of candling these above all, USING AN ALTERN-Soil contamination has put

Office Phone 1266. Residence Phone 1345J BLEASING GRANITE CO. ROY BOHANNON, Mgr.

BLAESING GRANITE CO.

CITY VIEW CEMETERY

Works at City View Cemetery . - Salem, Ore.

boom is being aided by the Utah Limited acreage is the curse of ban on California baby chicks, and the poultry industry. It was the by the fact that it is getting prethaps hundreds of thousands of specific recommendation of the ty well known all over the country poultry group at the recent agri- that ours is the best poultry discultural conference that no one trict in the worldbe encouraged or inflenced to engage in the commercial poltry bus- a year on the average than those less on less than 10 acres of till- of any other section, and persist able soil. longer in this respect than those of other sections-

than any other one factor.

Change Yards Often Most disease germs will die in

a few months if the yards are not numerous to mention here. Oregon needs a veterinarian de- used. By changing yards often tive; but the tonnage that will be bean picking interlocks with the 20 carloads of poultry, all of voting his full time to the study one may prevent many of the comrequired is not yet definite. Presi- last picking of loganberries. which has been made possible in and investigation of poultry dis- mon diseases. Any attempt to more benefit is happening to the dent Clark is in the east, and it is Beans will grow on 90 per cent a single year under cooperative eases. Some poultrymen are of raise chicks on ground that has Salem district, to the whole Wilmarketing and distribution. The the opinion that the state college been used for old birds will fail. lamette valley. So let every one The brooder runs should be

changed every year at least, pre- ing poultry surroundings clean and

map. That the association has per includes federal, state and pullets depends upon the care givmade money is evidenced by the county employees. Poultrymen en the chicks. A sickly, weak,

Chicken-pox, which has been About Vaccination

Vaccination is hailed by some been of no benefit. Some of the The newly formed Oregon Poul- foremost investigators, who have

The Most Difficult Disease disease to control. It is caused over 300 eggs in 365 days. The is prevalent. by a microscopic organism which For the present poultrymen may live over in the soil for many wire with her 300 eggs, and is ony house into a brooder house. from the association headquarters, must depend on their own efforts. years. Soil infected with this dis-The organization records at the By preventive and sanitation me- ease should not be used for sev- from a family of noted perform- other circular. In it he also em-Salt Lake City office from March thods they can Isesen the sources eral years for raising chicks. The 3, 1923, when the association first of infection. The most effective infected area should be treated of the poultry division, avers that ground for the production of ed to lag. It should be developed started selling eggs, to October 27, means of combating any disease with a disinfectant and the houses the achievement did not "just hap- healthy, vigorous young stock. as well. The bodies of birds pen," but is the result of years that will fit into the cropping gathering 1,410,109 dozens. This This is best done by removing which die should be burned. A scheme, and that can be made to averages a little over 1/2 cent per sick birds as soon as they are not mixture containing a 5 per cent dozen cost. Considering the char- iced, cleaning the dropping boards compound solution of cresol is reacter of their mountain roads, this daily, frequent cleaning and disin- commended by the United States department of agriculture. The Brooder House

Before putting the chicks in the brooder house see that it is thoroughly cleaned and sprayed with a good coal tar disinfectant. Put the chicks on clean ground, give them proper care during the first few weeks, and get them on free range as soon as they can be taken away from the heat, and you will have little trouble with disease. It is a good plan to remove the

cockerels as soon as they can be detected. This prevents overcrowding of the pullets, gives better ventilation in the houses and helps keep down disease. Sanitation, Clean Ground

Chapters could be written on this subject of diseases of prevention, while the best authorities on the subject of diseases admit that they have merely scratched the surface in their investigations. It takes years to get results in work of this kind. In the meantime let us use the preventive measures which are inexpensive,-sanitation and clean ground.

(Mr. Mulligan is a practical

poultryman taking work at the The man Oregon Agricultural college. The above was written in response to with the a request for an article on the same subject by H. E. Cosby, extension specialist on the poultry ndustry. Mr. Mulligan has done well, but the request to Mr. Cosby is still on file at the college. Too

when there is a poultry boom on

in the Salem district, which ought

to be fostered carefully. This

Our people must keep this boom

prepare to fight diseases if or

They Have Mađe Some

Wonderful Records at the

Agricultural College

High performance hens are not

last one has just come under the

BARRED ROCKS AS

pocket to germinate. The seeds that ever grew will not do Plants whose seeds have an oily covering germinate slowly. Among

and parsnip. Give them time.

Don't expect all the seeds in

Hard-shelled seeds should be given a soaking over nigiht before planting to speed them along.

these are parsley, celery, carrot

Percentage of germination varies greatly in different plants. The lupine is doing very well if it gives 50 per cent and excellently if it gets as high as 60,

ject of extending the profitable life of the layer. Renewal of the flock is a heavy cost in modern egg production. Hens are generally considered unprofitable after two full years of laying and are usually sent to the block.

The college has produced eight hens that averaged more than 1000 eggs in five years, and 34 that passed that mark in their natural life time. The station has this stock to work on in breading up a race of long distance layers.

LAYERS SHOWN UP NEW CIRCULARS ON POULTRY ARE OUT

Three new poultry circulars art quite so common as many people ready for distribution to residents suppose, no matter what the breed of the state. How to convert the may be. Owing to the fact that portable colony house into a the White Leghorn is dominant brooder house, the new 400-hen among egg farmers as a good per- laying house, and the Oregon Agformer, it is quite natural that it ricultural college portable colony enjoys some distinction as a high house are the names of the new layer; but there are others. The bulletins. The portable colony house,

Oregon Agricultural college has carried on research work with which is 8 by 12 feet in size is depoultry for several decades. Dur- scribed in station circular 52, by ing this time it has developed a A. G. Lunn, professor of poultry splendid strain of good perform- husbandry at the college. This ance Barred Rock hens, 12 of house is built on runners to faciliwhich during this entire period tate moving, which is an impor-Coccidiosis is a most difficult have hit the high spots by laying tant consideration where disease

How to convert the portable colknown as "M-506," and comes is told by Professor Lunn in aners. A. G. Lunn, superintendent phasizes the necessity of clean

of careful selection and mating for materials for the new 400-hen increased production. The mother laying house recommended by the of M-506 laid 600 eggs in the department is given in station cirfirst three years and her sire's cular 51, by Frank L. Knowlton, mother, 283 in the first year. Her assistant poultry husbandman in one full sister, with a record of charge of experiment work here.

236 eggs with three full weeks This house is 20 feet deep by 70 still to go, is owned by the college, feet long, including a feed room at Her granddam laid 303 eggs her one end, which is 10 by 20 feet. first year. M-506 was hatched It is six feet high in the rear, March 14, 1922, and laid her first eight feet in the front, and 10 feet, egg November 21, when 253 days 4 inches in the peak. old. Her eggs average 23 1/2 oz. (These new circulars were re-

per dozen. Total egg production ferred to, and copied from, in The is more than three times the aver- Diversity Annual and Slogan issue age annual production of the of The Statesman. All up to date poultry breeders of the Salem dis-As has been mentioned several trict should write the Oregon Agtimes in the Slogan pages of The ricultural college for copies, and Statesman, the college experiment keep them on file for study and station is now working on the pro- reference .- Ed.)

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