condition the teats are intact and

Wool Is Important

ncome from the flock, and in

selecting a farm flock has been

given, much consideration. Breed.

ing ewes selected are heavy shear-

ers well covered with dense wool

of good length. Fleeces of breed-

ing flocks that are free from black

fiber and of even quality have

been found by beginners to be the

Selecting The Ram

nost important part of establish-

ing a flock of sheep," says Mr.

that if a ram is a good one he is

half the flock, and if he is a poor

one he is all of it. One inferior

ram can do damage to a breeding

flock that will take years to cor-

pect. In selecting a ram one

typical of the breed he represents. He should be active, vigorous, and

preferably from one to three years

old. The best rams are those that

shear a good fleece and are of

the early maturing type produc-

ing lambs that will develop and

fatten, before dry weather sets in.

Rams should always be better

than ewes, otherwise flock im-

(Professor O. M. Nelson, wheel

specialist of the Oregon Agricul-

tural college, is one of the best

authorities in this section in mat-

ers coming under his department.

Who remembers the good old

days when we though the Chinese

were so peaceful they didn't do

anything but launder shirts and

The Marx cabinet at Berlin has

tax question. Which shows that

there are things which the com-

L B. DUNSHOOR

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TIMES HAVE CHANGED

only aid—adjustments remove

the pinch on the nerves, and

enable Nature to do her part

to make and keep the body well, Ninety-five per cent of

diseases, are due to pressure upon nerves along the side of the vertebral column. This

pressure interferes with their

functions; hence inflammation;

unnatural action, pain and dis-tress, are manifested where

these nerves end. All diseases

are prolonged until the pres-spre upon these nerves leading to the affected parts is ad-

justed. It is the business of the Chiropractor to locate this pressure which he does very ac-curately with the aid of the

Neurocalometer and to release this pressure with the hand, the

doing of which has never been

taught in other schools, nor

practiced by them. Ancient

methods and cure-alls put but

little check on disease. Times

have changed and science is

progressing. Chiropractic Ad-

justments given according to a

Neurocalometer reading relieve

the nerve impingement and

permit nature to remove the

cause of disease and correct

abnormalities without the use

Nature is the Chiropractor's

2218 State St., Salem,

make-chow mein?

plenty of red blood showing in but threatens to tall over the beer

lids is important. Extreme ema- mon people regard as more im-

harsh wool and scouring are all portant than international issues.

JAMES K. GOSS.

provement will be impossible."

Corvallis, Ore., Aug. 2, 1927.

Nelson, "There is an old saying

"The selection of a ram is the

Wool is one of the sources of

free from sores or hard cores."

# SALEM DISTRICT INDUSTRIES

## EIGHTH CONSECUTIVE YEAR

THE DAILY STATESMAN dedicates two or more pages each week in the interests of one of the fifty-two to a hundred basic industries of the Letters and articles from people with vision are solicited. This is your page. Help make Salem grow.

lamb at time of market.

I am also a breeder of

hred Lincoln sheep. This type is

very hardy and will shear from

twelve to twenty pounds , per

Hamp, but right now there is

large demand in eastern, Oregon

Sheep On More Farms

More farmers should have a small

browse in the pastures. They

top price for them. The last

five or six years I have advocated

the growing of rape in Marion and

meny as rape is the best feed

grown to fatten lambs. They will

take on from ten to twenty pounds

in thirty days, This will increase

I have just completed the or-

and Wool company, having a cap-

ital stock of \$20,000, which will

take over and continue the sheep

business I have established during

the last six or seven years. The

raise purebred Hampshire and

Lincoln breeds, but also expects

I believe that the sheep indus-

should use good judgment in se-

curing a uniform type of ewes,

go with his flock. I am a believ-

breed from and my slogan is: "A

pure bred ram with every flock of

MARK D. McCALLISTE

company expects . . to not

consider letting out a number

flocks of sheep, however,

er in good foundation stock

Salem, Ore., Aug. 3, 1927.

and Idaho for this breed.

himself to any one grade

the biggest returns in the

ten out the lambs to receive

Polk counties among the

two dollars per head.

## HARRY HAWKINS, WELL KNOWN SALEM MAN; IS LEADER IN SHEEP INDUSTRY

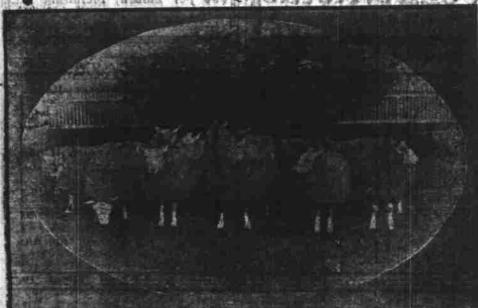
Practices What He Preaches, for Hawkins & Roberts Are-Feeding 1800 Lambs Now on Their Rope and Clover Land-Willamette Valley Has Great Advantage, With So Much Land Adapted to Clover Raising-Number of Sheep Enthusiasts Increasing Here

lem brokers and builders and own- has difficulty in putting his lambs ers of down town property, do not in a fat marketable condition. confine their operations to the city country is necessary to maintain a under sheep, a very profitable exprosperous and growing city. So ample of successful "two story" they extend their operations to the farming. ownership and development of farms in the Salem district. The not supply sufficient feed the following is the result of a talk of first year to support the sheep a Statesman reporter with Harry and without the sheep to break ap H. Hawkins yesterday, on the mat- the crust and keep the soil mulchter of the importance of sheep for ed, the crop of clover would likethis section, in which Mr. Hawkins ly be killed out during the warm is very enthusiastic, and in which dry weather

Hawkins & Roberts, leading Sa-1 sheep with only dry land pasture Sheep should be raised over

itself. They believe a prosperous clover. Clover should be raised

Some Salem district wool producers.



field he is doing a vast amount of good; leading a movement that means millions annually to this

The average grain farmer should raise clover for many, reasons. It is one of the best means of maintaining the fertility of the soil and is a splendid legume to use in crop rotation. A small flock of sheep on every farm is a great advantage to the clover raiser. The presence of the sheep insures additional fertilizer on the land. Clover is generally raised ns a seed crop, except in the case of the dairy farmer who raises it for hay. The sheep keep the first growth clover clipped and permit the second growth to seed.

Rape and Clover A great many farmers are now planting English rape with the ily during the summer months.

The sheep's feet keep the soil from crusting and insures good, mulch necessary to hold moisture in dry hot weather. This results in a much better stand of seed clover, and the sheep aid in dition for slaughter. fertilizing the soil.

Four to five sheep may be run to the acre for about four months. There is no better way to fatten lambs for market.

Sheep Over Clover

rape supplies the feed for the sheep, and the sheep do the rest in insuring a good crop, of seed clover, and the lambs are fattened in the process.

On Extensive Scale

Hawkins & Roberts, Salem among the pioneers in this methed of handling sheep, and clover now have eight hungred acres in clover. They have shipped in 1800 thin lambs from the Roseburg country to fatten on their and ready for top prices on

The Williamette valley has great advantage in having much land adapted to clover cul-Sheep raisers in other less fortunate sections of the country having only dry hill pasture - are unable to get their lambs fat for range.

Other successful farmers using the clover-rape-sheep combination Crow Brothers of McCoy, Frank Farmer and Seth Falk of Rickreall, and many others in Marion, The man who attempts to raise Polk, Linn and nearby counties.

## THE QUANTITY AND QUALITY OF WOOL PRODUCTION INCREASED WITH CULLING

In a Lake County Culling Project the Average Fleece in a Breeding Flock of 1500 to 1800 Has Been Increased other necessary qualifications in Nearly a Pound and a Half Since 1923—How This their selection of rame. Was Brought About—Sheep Men All Over State Are the basis for culting week he soes on in explaining the culting Taking Notice

Editor Statesman: Is, it possible to increase the quality and quantity of wool production through a systematic culling out of low producing sheep? A culling project conducted during the last five years on the Ned Sherlock ranch near Lakeview seems to point to the fact that it

Culling was begun in 1923 by Mr. Sherlock, working with W. L. 7 pounds, the standard agreed Teutsch, then county agent of upon, were marked for culling and Lake county, and H. A. Lindgren. disposed of in the fall market, belivestock specialist for the O. A. ing replaced by yearlings from the average fleece in a breading for physical condition, age condition, age condition. bouillet ewes has been increased formation and lamb pro-

rearly a pound and a half. The fleece weight average of the flock in 1923 was 8.3 pounds, locate the light shearing ares and Convinced that this could be bettered, Mr. Sherlock and the ex-tension representatives set out to cull them, with the idea of building up fleece weight and improving the quality of wool. All ewes with fleeces weighing less than

Dates of Slogans in Daily Statesman (Also In Weekly Statesman)

(With a few possible changes) Drug Garden, May 5. Loganberries, October 7, 1926 Sugar Industry, May 12. Prunes, October 14 Dairying, October 21 Flax, October 28 Filberts, November 4 Walnuts, November 11 Strawberries, November 18 Apples, November 25 Raspberries, December 2 Mint, December 9 Beans, Etc., December 16 Blackberries, December 23 Cherries, December 30 Pears, January 6, 1927 Gooseberries, January 13 Corn. January 20 Celery, January 27 Spinach, Etc., February 3 Onions, Etc., February 10 Potatoes, Etc., February 17 Bees, February 24 Poultry and Pet Stock, Mar. 3 City Beautiful, Etc., March 10 Great Cows, March 17 Paved Highways, March 24 Head Lettuce, March 31 Silos, Dtc., April 7

Legumes, April 14

Asparagus, Etc., April 21

Grapes, Etc., April 28

Water Powers, May 19. Irrigation, May 26. Mining, June 2. Land, Irrigation, etc., June 9. Floriculture, June 16. Hops, Cabbage, stc., June 23. Wholesaling, Jobbing, June 30. Cucumbers, etc., July 7, Hogs, July 14. Goats, July 21. Schools, July 28. Sheep, August 4. Seeds, August 11. National Advertising, Aug. 18. Livestock, August 25. Grain & Grain Products, Sept. 1 Manufacturing, Sept. 8. Automotive Industries, Sept. 15 Woodworking, etc., Sept. 22. Paper Mills, Sept. 29.

(Back copies of the Thursday edition of The Daily Oregen Statesman are on hand. They are for sale at 10 cents each, mailed to any address. Current copies 5 cents.

### THIS WEEK'S SLOGAN

DID YOU KNOW That the Salem district is one of the best countries in the world for the raising of medium wool sheep; that every farm in this section ought to have some sheep; that they provide two crops a year—the wool and the lambs; that besides this the sheep pay for their keep in rendering the lands free from weeds and in fertilizing it; that sheep breeding is carrid on here with the minimum of cost and care, with green grass the year through; that the young man here who will get some land and some sheep will always have a bank account, and that the Willamette valley ought to become known as the home of pure bred sheep, as it is now famed the wide world over for its pure bred cattle?

and quality. Rams of heavy The main difference in this sysfleeces were used in mating,

1923 average. In addition, the standard fleece weight had been in creased from 7 to 8 pounds, and where 241 ewes had been n 1923, only 181 were below the

ncreased standard in 1927. Where only 180 ewes sheared 10 pounds or more in 1923, 790 topped that weight in 1927, and only 30 sheared less than 7 pounds, as compared with 234 under 7 pounds in 1923. On top rape and clover ground. After of that increase the ewes mainthree or four months they are fat tained a lambing percentage of 95 per cent, considered very good under range conditions.

The Sherlock flock is cared for in the manner usually found on any well managed sheep ranch. Sheep are wintered and lambed on the ranch, with sheds for lambing. They are summered on the

ing pens for one or two months before they are in suitable con- shorn she is held in a separate compartment until her fleece weight is recorded. It she does not measure up to the standards of fleece weight, physical condition, conformation, age, and ability to produce lambs, she is marked

for culling. In this way the flock has been built up with a better brand of ewes, more uniform in body conformation, with heavier and better Deeces. Lamb. production has been high, along with the other

improvements. Sheepmen Take Notice "Sheep men all over the state re giving their attention to the Sherlock figures, and are discussing average fleece weight more than ever." says Mr. Lindgren. "Flock owners are demanding

plane 'Mf a swe does not produce a lamb, or is off because of ome physical detect, it is con-

Hunt's Quality Fruits Hunt Brothers Packing Company Canned Fruits and Vegetables Main Office: Street, San Francisc ornia Hayward, San Jose, Los Gatos, Exeter Son Salem, McMinnville,

tem is that more attention is giv- farmers. en to fleeces, the idea being that The fleece average for 1927 it is possible to have the other try in the Willamette valey is now was 9:7 pounds for 1889 ewes, an qualifications and still produce a increase of 1.4 pounds over the satisfactory fleece of good

to fleeces, the idea being that it is possible to have the other qualifications and still produce a satisculled as under that fleece weight factory fleece of good weight." WEBLEY EDWARDS.

Corvallis, Or., August 3, 1927. (Mr. Edwards is assistant in the office of information and exhibits of the Oregon Agricultural

# ORGANIZING NEW

Pure Bred Ram With Every Flock of Sheep In Oregon," Is Motto

I am in receipt of yours of re cent date asking that I furnish certain information regarding the sheep industry in the Willamette valley. I have been engaged more or less in the sheep busines; for the last fifteen years, and from my experience find the sheep business very profitable under the

proper management. I have been a breeder of purebred Hampshire sheep over a perlod of twelve years. The Hamp is a large black-faced, medium wooled type, larger than the

J. PUGH & CO. Manufacturers of ... Canning Machinery Graders, Trucks, Etc.

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There have been over a hundred years of peace and friendly intercourse between America and Great Britain. But now that our heatrical people have sent "Able's break off diplomatic relations im

sheep in Oregon."

nediately. According to the records the avast ruling house in the Austrian Empire tripled in the 358-year period, This means that they steadily became more healthy or that the marksmanship of the

Buy Statesman Want Ads

proletarist grew poorer.

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DIXIE HEALTH BREAD Ask Your Grocer

### weigh from ten to fifteen pounds college AUTHORITY TELLS HOW TO more at ninety days than will ... a Shrop. There has been a big demand for Hampshire rams in east-START A FLOCK IN WESTERN OREGON ern Oregon and Idaho, They make a very desirable cross on the range ewes and produce a larger

Best Time To Buy, Popular Breeds, How Many, Ideals For Beginners-Good Health Important-Selecting The Sire-If a Ram Is a Good One He Is Half the Flock, fleece, It requires more feed to And If He Is a Poor One, He Is All Of It-Rams Must Be run them than does the Shrop or Better Than the Ewes

However, to engage successful-

ly in the sheep business, the breeder does not have to confine of and selling pure bred breeding stances render real service to men sheep. The fat sheep will bring stock is best undertaken by per- wishing to start flocks, within entered the sheep husiness by pur- sheep specialist of the Oregon Agchasing good young breeding ricultural College experiment ataweed patches and keep down the ing ewe lambs, by purchasing old three year old. Ewes of this age should also provide a few acres of ewes, or by taking a flock of ewes are at their prime and usually are rape in order that they might faton shares for a few years, retain- not culls. : Having produced a the value of the lambs from one to ganization of the Oregon Sheep have usually paid for all expenses

ewes on shares with good reliable Any breed of sheep is good when kept under proper conditions. Six standard breeds, the Lincolns, Cotswolds, Hampshires, as one of the leading industries | Shropshires, Oxfords, and Romneys have proved most popular in which we have. In building up vestern Oregon. Each of these breeds has its good and had points, but the first four are the then purchase a purebred ram to most numerous. Selection is usually made by studying the locality, and fitting the breed to the surroundings

giving them the opportunity to

### Air Painting DONE WITH A GUN

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know more about the sheep they

buy. County agents and local

and will make good mothers. Such

ewes will, of course, be high in

price. Yearling ewes are good.

but for the first year, are not equal

to the two and three year olds

as producers of lambs. Four and

five year old ewes are still good

for two or three years, but they

should be earefully inspected by

competent judges before buying.

Often among ewes of this age

here are many culls because of

ow wool or lamb, production,

spoiled adders and broken mouths.

Six year old ewes are on the de-

cline in wool production and are

good for only one or two crops

"Good, health, indicated by a

ertness, by a bright, clear, pink

skin, and by bright eyes having

the white of the eveballs and eve-

ciation, coughing pale skin, dry

indications of poor health. Ewes

having successfully raised twin

lambs are usually thin. It is well

o purchase such ewes if they are

otherwise desirable, but unthrifty

ewes should never be purchassd,

as they are apt to be badly in-

fested with internal parasites such

as lung worms, stomach worms,

"The teeth should be carefully

inspected, especially on ewes four

years old or older. All eight in-

clsor teeth should be present and

the molars should show even wear.

Sometimes the molars wear un-

evenly and become fagged, caus-

ing sores to form in the mouth,

interfering with proper mastica-

The ewe's udder should be sof

and pliable. Ewes troubled with

inflamation or other udder dis-

eases will usually have lumpy and

and liver fluke, which may per-

manently injure the flock.

Good Health Important

of lambs.

Editor Statesman:

Beginners in the sheep business have found it best to start their bankers are usually well posted flocks with grade sheep. Raising on stock for sale and in many insons experienced in sheep raising. . . . . The ideal ewe for the begin-Farmers in western Oregon have ner," as described by O. M. Nelson. ewes, bred or unbred, by purchas- tion at Corvallis, "is the two or Purchasing a flock of good crop or two of lambs, they will grade ewes, though requiring considerable capital, has proved the best way to start in sheep. When ewes of breeding age sell for welve to thirteen dollars per head, ewe land can be purchased for seven to eight dollars at weaning time, Ewe lambs do not produce lambs the first year, but fleece produced and the increase in value the first year and made a nice re-

have been found to be the most favorable time to purchase a flock of sheep. More ewes at a lower price are for sale then than at to run a good sized flock of grade any other time. Bred ewes inewes and will, in the future, crease in price during the winter lambing begins.

How Many? The number of ewes a beginner will buy depends on the amount of capital available and the source of feed supply. Starting with one sheep for every acre and a half to two acres of open native sod land and later increasing the number if the land will carry more and beginners have gained exper-Irish Rose" to London, we would lence as the business grew, is good not blame John Bull if he were to practice. Thirty head of ewes require but little more care than 10 or 15 head, the ideal size flock to

start with being 20 to 30 ewes. Farmers wishing to start with erage life of the Hapsburgs the 20 to 30 ewes select their sheep if possible, from bealthy, well bred flocks in their own locality.

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