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#### Dates of Slogans in Daily Statesman (In Twice-a-Week Statesman Following Day)

(With a few possible changes) Sugar Beets, Sorghum, Etc., Sugar Beets, Sorghum, Etc., May 7
Pruces, October 9 Water Powers, May 14 Dairying, October 16. Filberts, October 30 Walnuts, November 6 Strawberries, November 13 Apples, November 20 Raspberries, November 27 Mint, December 4 Great Cows, Etc., December 1 Blackberries, December 18 Cherries, December 25 Pears, January 1, 1925 Gooseberries, January 8 Corn, January 15 Celery, January 22 Spinach, Etc., January 29 Onions, Etc., February 3 Potatoes, Etc., February 12 Bees, February 19. Poultry and Pet Stock, Feb. 2 City Beautiful, etc., March 5. Beans, Etc., March 12 Paved Highways, March 19 Head Lettuce, March 26

Silos, Etc., April 2

Legumes, April 9

Asparagus, Etc., April 16 Grapes, Etc., April 23

as high this year as last year, (

Pratum, and two at Switzerland,

not as good as last year either.

Fred DeVries, one of the best

had 50 acres of wheat that wen.

52 bushels to the acre. Some

small fields of fall grain there,

went up to 50 and even to 60

bushels, but they were scarce. Last year, a 56-acre yield was

The small yield this year came

from a few very hot days in June

just at the wrong time. Before

that, the prospects for were better

Big Yields Last Year

.There were not many yields the

Salem district in 1924 of 66 bush-

els of wheat to the acre, and of

122 bushels of onts to the acre:

but there were some; and perhaps

larger yields in small plats of

Romeo Gouley, on the Pacific

highway, one mile north of

Brooks, last year, harvested a

264 bushels of wheat grown on

four acres of his land; and he got

94 Bushels of oats to the acre from

the last 42 years. It was origin-

ally fir grub ground.

was fall grain.

yields than in 1924.

ground.

THE SALEM DISTRICT DID NOT HAVE

Drug Garden, April 30

Irrigation, May 21 Mining, May 28 Land, Irrigation, Etc., June 4 Floriculture, June 11 Hops, Cabbage, E.c., June 18 Wholesaling and Jobbin June 25

Cucumbers, Etc., July 2 Hogs, July 9 Goats, July 16. Schools, Etc., July 23 Sheep, July 30 National Advertising, August 6 Seeds, Etc., August 13 Livestock, August 20 Grain and Grain Products, Au gust 27

Manufacturing, September 3. Automotive Industries, September 10 Woodworking Etc., Sept. 17 Paper Mills, Etc., Sept. 24.

(Back copies of the Thursday editions of The Daily Oregon Statesman are on hand. They are for sale at 10 cents each. mailed to any address. Current copies 5c.)

## INDUSTRIAL OREGON PRODUCES QUALITY PRODUCTS =

"OREGON QUALITY" products are establishing themselves in world markets; they make our pay rolls they build our cities; they attract new capital and new people; they provide a market for the products of our farms. Oregon farms produce a wider variety of profitable crops of "Oregon Quality" food than any other spot on earth.

### WESTERN OREGON GRAINS, BY PROF. HYSLOP OF THE AGRICULTURAL COLLEGE

White Winter and Jenkin Club Our Best Winter Wheats-. We Need a Better White Spring Wheat, But Huston Is the Best We Have-Grey Winter Oat Best, and for Spring Three Grain and Victory—OAC 7 and OAC 38 and Hannchen Are the Best Barleys for Our Conditions-Better Cultural Methods Needed

Sowing Recommendations

rived at with reference to the win-

(1) That in sections where

The 1925 harvest of grain will; was so little rainfall earlier soon be completed, and with it growth was obtained and we harand the experimental data and vested a bumper winter wheat field observations during the past crop of the last 20 years in the few years a number of excellent valley. lessons in production can be drawn. October, 1924, usually the most important sowing month for western Oregon, was an unusually wet one. Much of the normal fall grain sowing was delayed until November, and some of many of the fields of winter grain where the winter killing is not

Winter Killing Data absolutely complete, but there are a better yielder than any of the a number of places where the kill- others. But Very Fair Crops Were Harvested, Despite the Intensely ing was only partial. It appears

in the Willamette valley.

winter killing. The hardier wheat varieties like maintained an excellent place in The Salem district is not a one White Winter, Eaton and Queen the oat milling market because of all help.

E. V. Pence, on the old Ankeny good condition the winter survival ter yielder under fairly good conall, has been using a combine, the were not so well drained, or where weaker strawed than No. 38. It

Unfavorable Conditions

conditions seemed rather favornot up to normal, even in the land and, too, is an excellent yieldplaces not seriously affected by the winter killing. The conditions a market barley, in that it has a seemed about right for several pests, among them rust and a disease called "foot rot," and in some districts serious insect pests known as Hessian flies.

were not well drained.

seed bed will assist in controlling this trouble is not known but the The planting of filbert orch- trouble seems worst where growing conditions are poor. In the case of the Hessian flies,

> the infestation on some of the spring grain was remarkable. Samples of spring sown spring kin Club. These and Defiance varieties, like Rink and Foisy were show particular merit on mellow behaved a great deal like winter er than spring seed was planted but it appears that the Hession and these in turn had been killed. in the spring in that few heads

Contrast this wet, hard winter of Salem, on the River road, had those in charge of the selling conditions were rather good for fall sowing and we had a mild better than 40 bushels to the acre, parts of Oregon and Washington rainfall. There was so little rain- er incidental mixtures, but these the acre of spring wheat and oats, cessiully grown. Is the slowness conditions prevailed on many of cause of the fact that it contains

were produced; mainly a pasture

With that equivalent of good

### FALLS CITY PREPABING TO EXHIBIT CREDITABLY AT THE POLK COUNTY FAIR

Committee on Preparations to Keep Open House for a Day, to Further Plans; Date September 8th-Putting Out a Timber Fire-General News of That Live Polk County Town

The committee in charge of our state, will be heated with wood the Polk county fair, September 9, regulated by steam. 10 and 11, have decided to keep "open house" in Victory hall for one day, and have set September five hundred loaves an hour. The conclusions that may be ar- 8 for the display of exhibits which will be accumulated there for exhibition at the Polk county fair. No admission will be charged for conditions may be a trifle unfavor- this day, and everyone is invited bakery and the hall above. able, or where there is danger of to attend. It is desired to gather it was sown in December. This winter killing, that only the hard- together as large a display as posrather late sowing of the fall lest varieties should be used. Of sible. The committee in charge grain, coupled with the disastrous- these, probably the best is White has labored under many handicaps ly hard, cold spell in December, Wniter, with Eaten and Holland -illness, lack of funds, and the resulted in the killing of a great closely following. In sections fact that no display has been made, either at home or at the

likely to take place, Rink is very county or state fairs, for several similar in its yields to White Win- years, making the collection and In some sections the killing was ter, but Jenkin Club is probably arrangement of an exhibit very difficult. All residents of this community (2) Of the fall sown oats, are earnestly requested to cooperthat the winter killing was affect- Grey Winter is the best in the ate in every way possible to make The presence of some snow as any other of the winter varie- City in years past has held some cover, and so from Corvallis south ties. It maintains an established memorable fairs. Polk councy Salem, where she will spend a and from the Willamette river east place in the market and is in good should have as fine a display at short time, going on from there to blackberries are being used by all ing on pears and blackberries; there was snow and not very much demand. It will pay growers to the state fair as is shown by any

long run, and as hardy apparently this gathering a success. Falls

Holdings

Tuesday afternoon, and which was small timber, doing practically no the blaze was under full control.

Officials are keeping close watch

Falls City Cannery Preserve The local cannery has commenced the run of evergreens and and girls and 12 men are employed steadily. More women could Tuesday. ables everyone with good "pick-

Pears have been brought in several truck loads per day, from the vicinity of Dallas, and other supply around home is not suffic-

Enjoying Well Earned Vacation

Their first scenic objective is Crater Lake. After visiting the new. Lake and other points of interest in the Crater Lake national reserve they will go on further into southern Oregon, and from there to various points of interest in eastern Oregon, and Washington; and may visit relatives in Tacoma yielder as Federation or Jenkin and Seattle before returning been ill for a long time, but is

Bakery Improvements

of the pies! Nearly time for the pumpkin and mince, with apples just their best. This will be one

TERMINATED PROPERTY OF THE PROPERTY OF THE PARTY OF THE P

community exhibit to be made at lighted with electricity, humidity - An electric bread wrapper has

> been installed, with a capacity of Hot and cold water will be supplied the I. O. O. F. hall from the bakery. Sanitary plumbing will be installed for use by the

These improvements are being made by the estate owning the building to a great extent, though the bread wrapping machine, and other additions strictly for bakery use are being supplied by Mr. Munbe expended at this time, and the plan is to keep adding to equipment as the business justifies.

B. M. Sackett, whose home is in McMinnville, drove up Monday, calling at the E. G. White home. He escorted Miss Mary Notson to Portland, and from Portland reget good Grey Winter oats and county in the state. This county turning to her home in Heppner. hoping the year's rest from teach- make large runs on prunes. ing which she will take this year Fire, which was first observed will aid in her complete recovery,

> Mr. and Mrs. Alfred Vick drove the old burn in the Daugherty over from Salem Sunday morning, spending the day with Mr. and Mrs. Ira Mehrling. Their small urned home with them, after having enjoyed a few days' visit with their grandparents. Mr. and Mrs. Vick had just arrived home from a trip over the Columbia highway extending as far as The Dalles, and including the Mt. Hood loop

> > Mr. and Mrs. M. D. Hammel, daughter Jane, and Mr. Hammei's mother and sister enjoyed the Mt. Hood loop drive, and visited various Hood River orchards last Sun-

> > Mr. and Mrs. Johnn Tharpe, of Portland, spent a few nours with Mr. and Mrs. C. L. Hopkins on

Eld. A. H. Dodd preached at fields replanted in February gave cool weather and rains will hold Toledo last Sunday, in connection back ripening of blackberries and with the dedication of a church improve the quality. The prices building that his son, F. A. Dodd, paid for blackberries this year en- | was largely instrumental in build-

> Austin Ricketts arrived home Tuesday from Portland, where he has been in the hospital for a few days, receiving treatment for t finger he recently injured, and which became infected and caused trouble. The finger is behaving nicely now, and Austin is feeling quite well again.

> Dee Lusk has a broken bone in one foot, the result of a recent accident, and has had to wear a east. The foot has been X-rayed. and with care will be as good as

Mrs. John Cameron has as a house guest her mother, Mrs. Mary Gilson, of Dallas, Miss Violet Logan is in Salem.

where she is receiving treatments in a sanitarium there. She has improving, so feels much encour-Miss Opal Ward was quite ill

last week but is recovering alcely. Wade Arstill, of Hebo, spent capacity of 100 tons a day. Sunday at the Warren Ward home. Mr. Arstill is principal of stock feed and they also make the Hebo schools, where Miss dairy feed from the boils and the Opal Ward will teach again the small and broken seeds of the coming year. Mrs. Elsie Graham, who was

employed on the local switch board several years ago, was on the board last Monday for the ily supply, Economy, and Perfec- grey oats 50c; white oats, 48c, first time in three years.

turned Monday night from a pleas- flour. ant vacation spent in Newport.



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#### THIS WEEK'S SLOGAN

DID YOU KNOW That the Willamette valley produces the best oats in the world, for milling purposes, and the heaviest oats in the world to the bushel or sack measure; that the great breakfast food manufacturers of the east know this, and would pay still better prices to our farmers if they would organize and improve the quality still more; that this section ought to raise more wheat, too, and more barley and rye, always in rotation with clover and corn and other crops; that there ought to be more general selection of seed, and more drainage practiced, and more tiling; that Salem is now a good grain market, and should be a much better and bigger grain market?

#### OVER 2000 PEOPLE ARE WORKING IN THE SIX SALEM CANNERIES NOW

Over 1200 of Them in Two Plants, and This Condition Will Continue for a Good While, and in Fact There Will Be a Lot of Activity Till the First of the Year

There are now employed at the | more pickling cucumbers than Salem canneries over 2,000 peo- there would have been without yon. Several hundred dollars will ple, of whom over 1500 are wom- the dampness, en and girls; and at least one cannery is short-handed-wants more is going strong on beans, and cuwomen and girls. It is the Starr cumbers, at its south cannery, and

> Over 1200 people are employed ries at its Twelfth street cannery. by the Hunt cannery and the Ore- Full handed; full supplies. gon Packing company; the latter

having two departments. This condition will last for a good while. Pears and evergreen the canneries, with the exception getting the latter from a wide terof the Starr company. They are ritory, including the coast country. (2) Varieties had much to do sow a considerable acreage of that surely has the natural resources, Miss Notson met many of her old using evergreen blackberries only. Working about 400 people. Will nest of Mr. and Mrs. E. G. White. of their other plants. Next week All are congratulating Miss Notson | all of the canneries will begin to | Packing company is working on upon her recovery, and unite in take prunes, and all of them will pears and evergreen blackberries.

It is safe to say that the people now working in the Salem canneries are doing more work than time yet, if pickers can be had to 3,000 could have done two or three years ago. This is on account of many new mechanical devices and conveniences and short cuts. The cannery industry is a exclusively pears yesterday, and to real industry here, and the men in charge are up on their toes to ployed. Will add prunes next reduce expenses in every possible

Will Make Cucumbers

The showers of last week and this week have helped to extend Woodburn and Lebanon plants. the evergreen blackberry season. They have also made it certain company canneries will later on

The Oregon Packing company on pears and evergreen blackber-

The Hunt cannery is working on pears and evergreens. Will add prupes pext week.

The Producers' Canning and Will add prunes the last of next week. Mr. Gibson, manager, says evergreens will last for a long gather them.

The Pacific Canning and Packing company, West Salem, is runfull capacity, with about 300 em-

Baker, Kelly & McLaughlin, at their Salem plant, are getting some evergreens for barreling. They are getting more at their

The Hunt and Oregon Packing that there will be more beans and have long runs on squashes,

## CHERRY CITY MILLING COMPANY IS ACTIVE, AFTER DESTRUCTIVE FIRE

Is Manufacturing the Full Line of Feeds, the Same as in the Old Location, and Will Have a Better Feed Plant Than Before-Considering the Putting Up of a New Flouring Mill

On July 12, fire destroyed the bers and in territory served. In plant of the Cherry City Milling poultry feeds, they make Cherro company, at the corner of Trade and Capitol scratch feeds, Cherro

was on the job immediately and egg mash, Cherro egg builder, preparing to carry on. The ware- Cherro development mash, Cherro house property at the corner of chick mash, Capitol development Trade and High streets was secur- mash, etc. ed, rebuilt, and additions provided In dairy feeds they make Cherfor. Within 60 days, the feed ro cow chow, Cherro molasses part of the company will be in feed, Cherro mixed feed, and they better shape than before the fire, also make Cherro hog chow. and the warehouse facilities will

The machinery for the feed business has already been installed, in part. The flour is so far being secured from outside sources, milled the usual lines. Also make up on order for the Cherry City Mill- barley and corn in all the differing company.

Besides the Salem plant, the run, bran and shorts. Cherry City Milling company has the warehouse at Derry, to accommodate the business of the cleaning of these seeds. west side of the river.

The capacity of the flouring mill that burned was about 250 barrels a day. The feed plant that was destroyed by the fire had a

This company makes molasses

A Thriving Business The flours are principally the Cherro Bakers; Cherro, for famtion; and Cherro Graham, Cherro Miss LaVerne Mickalson re- pastry, and Cherro whole wheat

They also make Cherro rolled Mrs. S. E. Robinson and grand- oats, Cherro pancake flour, Cherro and for barley and rye. The bet-

growing scratch, Cherro chick But P. W. Geiser, the manager, feed, Cherro egg mash, Capitol

> They also carry many poultry and dairy specialties.

> They deal in feed wheat, ground wheat, seed wheat, and seed oats and rolled and ground oats in all ent ways, and of course have mill

They also deal in vetch and clover seed, and they do custom

Should Produce More Grain Mr. Gelser fold the Slogan man yesterday that the Salem district ought to produce more grain; and more to the acre. It can be done,

with proper rotations and cultivation and selected seed. He believes it will pay to give such attention to grain growing as will oring a greater yield to the acre. He cited the fact that on Monday the price of our No. 1 white wheat was \$1.46 a bushel; good

and red wheat \$1.42 a bushel. The time will never come when there will not be room, in rotation schemes, for wheat and oats here,

ter the rotation scheme, the better

## not run as high as last year.

over 100 acres of wheat last year end. that threshed out on average of It is generally conceded that this year. He got 40 bushels to States where filberts can be sucand 45 bushels to the acre of fall to plant then due to a skepticism the lands of the valley, normally three classes of wheat, Huston, a

Elmer J. Roth, five miles east f Salem, on Route 6, got 50 bush- (Continued on page 14.) drainage conditions because there (Continued on page 13.) of of Salem, on Route 6, got 50 bush-

The yields of both wheat and els of oats to the acre in the harpats in the Salem district were not vest of this year.

A BIG YEAR FOR YIELDS OF GRAIN

Hct Days of June, Doing Much Damage-Yields Last

Year of 122 Bushels of Oats and 66 Bushels of Wheat

to the Acre-Rotation Will Give Larger and Larger

the average. The Howell Prairie district has as good grain land as crop country; but it will always Wilhelmina (sometimes called its large, plump kernels, thin

Hills. The Waldo Hills crop was got 35 bushels of fall wheat to both cuts and threshes the ripe vigorous and healthy. the acre this year. Last year he grain. This is a rather unusual

ers of the Valley

descrives careful reading by the

armers of the Salem district:) field of Foisa wheat that went 66 bushels to the acre; he threshed 15 acres of ground. And this was not new land. It had been in use for #2 years; that is, the land on which both the wheat and the cats yields, and few if any can show a was raised had been cropped for greater profit. This statement al college for examination which C. A. Hoover, a neighbor of Mr. parison with all the other orch-Gouley, two miles east from the ard crops that have come under

63 bushels of wheat to the acre; which he has had notice. Kinney wheat. In both cases, it If this condition is true, why is it that one of the most promising of our horticultural possibil-Jim Nichols, out on route 6, had lities is being so slowly developed? It is not because people do not last year a field of wheat that averaged 56 bushels to the acre, and want to plant trees, for they are a field of oats that threshed 122 still planting certain varieties hushels to the acre. Some small after the saturation point is patches of the wheat went 62 known to have been reached, and bushels to the acre. Mr. Nichols are planting other varieties in brought to market some fine great numbers when that point grain this year; but his yields did is only a few years distant, a fact growth was made.

about the regularity or size of the poorly drained.

any section of its size in Oregon, have a lot of wheat and oats, and Holland wheat) survived a great hulls, and excellent quality for and the average yield of wheat barley and rye and other grains, deal better than did the more ten- groat making purposes. It is this year on the whole prairie was And there will be more and more der ones, like Rink, Foisy, Kinney, probably our best feed oats. perhaps 30 bushels to the acre. It acres, and more and more to the and Jenkin Club and the winter (3) Winter barley is a good was for the same area at least 40 acre. This is being brought about barleys and oats which are even crop to grow on well drained bushels to the acre last year. This by new land being cleared, and by less hardy. Probably the best of lands where winter killing is not this section than elsewhere in Ore- Winter. getting grain from all over Howell gon. Prairie, and some from the Waldo

# hing for the Willamette valley.

George A. Dorris Gives Some Timely Advice to the Farm-

(The following, by George A. valley, appeared in the Engene

ards in the Willamette valley is not proceeding at the rate its importance would seem to justify. Under favorable conditions cershow more regular or more heavy is made after 24 years experience Gouley farm, last year threshed the writer's observation, or of

well known to the trade and

Following this rather bad win-

It appears that the so-called foot rot is worse on soils that were rather loose, as after a sod of grass or clover, or where the soils were in rather poor condi-

Whether a good packing of the

sent in to the Oregon Agriculturwas the thought that winter rathflies had killed the first stalk of wheat that was sent up, then the was sent out, which remained heads. The plants acted in some in other cases like genuine win-

with the amount of winter killing. variety. The Grey oats has long and the diversified interests that pupils and friends while here, the their pears being canned at one add prunes next week. Fire Threatens Daugherty

is according to the observations of the rotation of crops, which is the commonly grown varieties of severe. Winter barley of the O. timber, gave the fire wardens and Claud Ramsden, who owns and coming to be more general every the Willamette valley wheats in A. C. No. 7 and the O. A. C. crew a busy fight for severa' year. It is now more general in winter survival was the White No. 38 strain has been distributed hours. The blaze was confined to children, Lorraine and Roy, re-(3) On well drained soils in A. C. 7 has been slightly the bet- damage. The Daugherty mill was (or Nesmith) form, near Rickre- was better than where the soils ditions, although it is a trifle rushed to the scene. By 9 o'clock same as the grain farmers of east- the soil fertility conditions were stands the average winter condi- and confined to a small area. farmers of the Pratum district ern Oregon employ. This machine such that the plants could not be tions very nicely and produces a Rains early Wednesday morning

nice white, six-row barley. It has reduced the hazard. become very popular in recent years and the acreage is being in- over this timber, as there have ter, came a moist, cool spring, and creased with considerable profit been several fires in that section to those who desire to grow it for during the dry season. Promp! feeding purposes. O. A. C. No. 38 action has prevented damage to the winter wheat. As a matter of fact, the winter wheat of 1925 is er of feed. It is not quite so good

bluish-gray cast rather than the Bartlett pears. About 45 women whiter color of the O. A. C. No. 7. Quite a good deal of O. A. C. No. 7 barley froze out in the win- be used at the tables, as the pears ter of 1924-5, but a number of are ripening very nicely The very good yields with the spring

planting. Spring Varieties Of the spring grains for the Willamette valley ,probably Hustion, and in some cases where they ton is the best variety for the fairly heavy soils and for the red hill soils. This is sometimes known as Early Winder, 90-day, or grass outside points. The blackberry ing wheat. Its main fault is a lent to meet requirements. tendency to shatter rather easily

if not harvested promptly. promise are Federation and Jensoils and soils that are reasonably

Hard Federation Doubtful Many other varieties are being among them another Australian wheat known as Hard Federation. This has given very good yields soil conditions, but in trials to date at the experiment station the Hard Federation has not been so good a

Club, or Huston, or a number of

hard, red spring, Kinney, a soft,

ings" to make excellent wages.

Mr. and Mrs. Raymond Criswell left on Monday afternoon for a motor trip of about fifteen days. They plan to drive, stopping wherever evening finds them. camping at the places that appeal.

known as Minnesota Wonder. As to date bakery when the improvea matter of fact, it is not really a ments now being made by T. W. variety; it is a mixture of three or Munyon are completed. He has four of them. The main constitu- the work well started, and will ents of this rather strange com- have the oven re-built in time to Lafe Townsend, 10 miles north viewed with genuine alarm by with the preceding one, when fall bination are Defiance, Huston, and try it out with baking by Friday Kinney, all of them excepting Kin- or Saturday. The brick work is ney being fairly good yielding all being rebuilt, a new floor and winter with an exceedingly light wheats. Of course, there are oth- new arch entire. This will add to Mr. Townsend did nearly as well are the only places in the United fall in the winter of 1923-4 that three are always present. This it hold about two hundred and as a matter of fact good drainage mixture is a good yielder, but be- fifty loaves of bread. And think

of the best small ovens in the (Continued on page 14.) In feeds, they go far, in num-