

THE OREGON WHEAT GROWERS MAY SAVE

May Save By Buying Carbonate Dust Together; Hungarian Vetch, Etc.

(The following paragraphs are from a current bulletin of the department of industrial journalism of the Oregon Agricultural college.)

Common vetch and gray winter oats were used in the O.A.C. station trials for dairy cattleilage, as recommended for Oregon in general. Purple vetch for the coast district shows a little more promise, and the new station product, Hungarian vetch, is recommended for the very heavy lands of the valley district. Winter barley can be used with the vetch for silage and gives good results.

Oregon wheat growers find it profitable to order, individually or collectively in neighborhood or organization groups, their copper carbonate dust now, for use next fall. Results with the new treatment for control of smut on wheat have proved satisfactory, reports H. P. Bars, plant pathologist of the experiment station. This will help farmers save grain and money.

The size of new prairie driers or additional units is based on the acreage in bearing and the new tracts just coming into bearing. Reports the experiment station. Calculations may safely be made on a 20-day drying period, the average length of the season in Oregon. Dividing total estimated production by 20 will give the required capacity of the finished plant. The maximum capacity of the new station model—recirculation system—is 8 1/2 tons per tunnel per day.

Crop rotation will greatly extend the productive power of Oregon soils, says the experiment station soils department. It gives better till and moisture, less water requirement, more crop per acre of water used, and better net profits, and it helps build up the soil.

The second generation of peach twig miner worms attacks the fruit of peaches, boring their way around the young seed. The miners show up as worms on mature peaches and apricots. Control must begin the winter and spring before, say Oregon station entomologists.

AN IMMENSE AMOUNT OF GENERAL ADVERTISING

(Continued from page 9)

was not being installed to speed up and increase production to meet the demand. Its greatest specialty is glassine and fruit wrapping paper, which goes out literally by train loads, especially to the California and southwestern markets; though much stuff is shipped to the Mississippi valley. Its exports run up into the million class. The paper business is not the best local advertising business, but the company does send the name of Salem, Oregon, to many thousands of buyers and users every year. The superior quality of the Salem product, due to the excellent materials available and to the fact that the mill is the latest and most efficient in the northwest, makes whatever advertising the company does do, especially effective.

Jobs Not Complete
The above list is by no means complete. There are a number of other printing and advertising concerns in Salem, sending their products, some of them, long distances.

The state flax plant puts Salem on all its bags of flax seed; on its brand seed sent to the drug trade all over the country; and on its shipments of tow and fiber to the furniture factories and other fac-

ories. This is the forerunner of linen mills soon to be established here, which will carry the name of Salem throughout the country, and into foreign markets.

National Advertising
There has been a good deal of national advertising by such Salem concerns as the Phez company; the King's Food Products company; the Oregon Growers Cooperative company, under the Mistland and Finland and other brands of prunes and other fruits and nuts. All this national advertising will no doubt be continued and increased in the years to come. Its cumulative value is worth a great deal, and will not be allowed to be lost.

The Salem Chamber of Commerce does a good deal of advertising with booklets and in various other ways.

Our Cherry City Flour mill manufactures and advertises a long list of specialties, including poultry and stock feeds. Our mint growers advertise our superior product of oil of peppermint, going into wide markets. Our Jersey breeders and other livestock breeders make the name of Salem and Oregon famous. Our packing house (Valley Packing Co.) sends the name of its Cascade brands of meats far and wide.

Our onions and onion sets tell a delicious story all up and down the coast.

Our Tokuto brand of celery, grown in the Lahish district, heralds the name and fame of Salem all over this country—to the tune of 250 carloads a year, which is increasing fast.

From the same district will go in the same advertising way head lettuce in large volume, and then asparagus by the train load.

Our hens beat the world as layers and advertise our district to the far corners of the earth as the best, poultry section on earth. Same as to our Angora goats, our superior breakfast food oats, our clover and vetch seed, our hops, our sheep, etc.

We have no port-up Utica here. We are in the land of diversity, the country of opportunity, and we will be sure to make these facts better and better known, in many ways; not the least being in sending our products to every country bordering on all the seven seas.

TURNER
Cucumber harvest has begun on the Witzel-Bear farms. Irrigation has been used and the heaviest picking is expected in a few days.

A very enjoyable Christian Endeavor social was held at the Dezell home Saturday evening.

Mayro McKinney, who was confined for some time in a Salem hospital, has been home over a week.

The WCTU will meet with Mrs. C. A. Bear Wednesday afternoon August 13. Friends invited.

Mrs. W. T. Riches was a Salem visitor Saturday.

Mr. and Mrs. C. A. Bear and sons spent the week-end near Lorane with a brother, E. B. Stroud and family. Mrs. Stroud and two daughters returned with them to visit Salem friends.

Mrs. Rachel Hasslet is entertaining a niece from New York.

Mrs. J. N. Duncan, accompanied by her grand-daughter, Marjorie Walters of Newport, called on friends Tuesday afternoon.

Mrs. O. P. Givens and Mrs. Archibald and daughters were shopping in Salem Tuesday.

Rev. Mr. Pogue and family and Miss Dorothy Moore motored over to Falls City to the Epworth league convention.

George Moore and Chris Hanson attended a fine stock sale near Portland last week.

The prize for self-restraint goes to the paragraphist who reads that a diner held up and robbed a restaurant and refrains from making a wise crack about it.

One of the strange things about nature is that a Jersey bull always knows where there is to be a picnic.

SIZE OF LITTER A BIG ITEM IN PIGS

The Kind of Land That Is Good For Berries; Last Moth Spray Due

(The following timely information is sent out from the Oregon Agricultural college, through its department of industrial journalism.)

Good Berry Soil Limited.
Sloody berries and low yield in Oregon are in many cases related to wrong choice of soils, such as produce stunted cane growth. Successful culture in this state is limited to rather definite soil types, but surveys conducted by the experiment station indicate that cane fruits are grown or attempted on a wide range of soils. They should never be planted in tight, poorly drained clay loams, says Harry Hartman of the station. They generally do best on deep, rich, cool, friable, well-drained soils retentive of moisture. Slightly rolling river bottom lands seem ideal. Even evergreen blackberries are a hazard on heavy, unworkable lands.

Litter Size Big Factor
The size of the litter is the biggest factor in the cost of a pig at weaning time. The cost of feed to bring a litter up to weaning time is about the same, investigations by the O. A. C. experiment station shows, with large and small litters. So is labor cost, investment costs and most other factors. Pigs from the big litters are evidently not particularly inferior to pigs from small litters. At a total cost of \$31.28 for bringing a litter to weaning time, taken by the animal husbandry department in May, 1924, the cost per pig varies with size of litter as follows: In litter of 3 pigs weaned, \$10.43 each; of 4, \$7.82; of 5, \$6.26; of 6, \$5.21; of 7, \$4.47; of 8, \$3.91; of 9, \$3.47; and of 10, \$3.13. The cost of the weaned pig is about one-third the total cost of the pig at 200 pounds, live market weight.

Last Moth Spray Due
The last codling moth spray, midsummer No. 7, is due the last of July and early August. If apple anthracnose or European canker is present on the tree Bordeaux mixture, 4-4-50 strength, is added to the lead arsenate. This cuts down amount of fruit rot.

PREPARING LIST FOR THE MONUMENT

It Is Important That All the Names Should Be Had for This Memorial

(The following is the list of those who lost their lives in the World war while serving from Marion county, Oregon, prepared up to date. This list may need corrections. The completed and revised list is being made up in order that every name entitled to the honor may be engraved on the soldiers' monument which it is the purpose of various civic organizations to erect on the Marion county court house grounds. The list is here published for the purpose of comparison and correction, that all who have knowledge of the matter may be informed, and may lend their help. Mrs. J. A. Carson, Salem, president of the local chapter of the American War Mothers, would be pleased to receive any such information.)

Ahlgren, Wilhelm E., Waconda.
Alleman, Carl E., Woodburn.
Askin, Leonard Alexander, Aurora.

Ballard, Smith F., Salem.
Bartlett, Emery Augustus, Salem.
Blodgett, Clair L., Salem.

All the Salem canneries, so far as the reporter went in his rounds yesterday, were running on evergreen blackberries.

The blackberries have been coming in since Monday, and the volume of receipts has been growing every hour. It will be in full tide by the early part of next week.

The forces so far working are comparatively small, at all the canneries, but they will have to be increased from day to day, as the supply gets into full volume. Some very fine berries are coming in.

Receiving Pears
The Hunt Bros. Co. cannery, on Front street, is receiving car shipments of pears, and all the canneries here will soon be working on pears as well as evergreens. By next week the forces will have to be made full.

The Star cannery will this year use evergreens only, the pears being packed at the Portland plant. The Salem plant will get all the evergreens, and the Portland plant all the pears.

With hop picking very near, all the available help in this district will be needed soon, in orchard, field and factory, and by the various shippers of green fruits.

As to instructed delegates, how can you have a representative government without instructing your representatives?

SIX SETS OF ATLANTA, GEORGIA, TWINS ARE CLOSE CHUMS



These six sets of twins, all from the same neighborhood, attend the same playground. Three sets are 11 years old. They are, top row, Wilbur and Hilburn McDaniel, Alma and Ardelle Cox, and Harry and Harold Starratt. Bottom row, left to right; Hubert and Howard Myers, age six, Paul and Robert Clyatt, age four, Harry and Harold, age eight.

Clifton, William F., Salem.
Cavitt, Ora Ethel, Salem.
Christofferson, Hans Fremont, Salem.

Croshaw, Robert E., Salem.
Crosean, Kenneth Carlton, Salem.
Deetz, Edwin H., Aurora.

Derenlequ, Fred A., Salem.
Eckerlin, Ernest Theodore, Salem.
Ehlen, Fred, Aurora.

Fisher, Charles Syvvan, Marion.
Foresmen, David, Chemawa.
Gardner, James E., Salem.
Garren, Gus, Hubbard.

Gibbens, Archie R., Woodburn.
Gittins, Edward, Salem.
Hartford, Edward, Woodburn.
Herligated, Nels N., Silverton.
Hickerson, Harold, Salem.

Hoffman, Harlan Rawalt, Salem.
Hunt, Earle M., Salem.
Iverson, Melvin S., Silverton.
Jackson, Wayne C., Salem.
Janzen, John, Salem.

Johnson, Doyle E., Woodburn.
Jones, Aubrey P., Salem.
Jones, Olen H., Silverton.
Kerber, Jacob, Stayton.

Kalkana, Herman J., Gervais.
Lamb, Albert A., Donald.
Martin, Joseph Arthur, Salem.
McClelland, Ben G., Salem.
Melby, Harry, Mt. Angel.

Miles, Clarence E., Salem.
Miller, Benjamin F., Silverton.
Minkler, William, Brooks.
Minker, Clarence Stanley, Salem.

Neiger, John Herman, Salem.
Nicholson, Ray U., Scotts Mills.
Norton, Everett F., Woodburn.
Olsen, Anton L., Mt. Angel.
Pence, Walter, Salem.

Pugh, Albert W., Salem.
Reed, William M., Turner.
Reeves, Delbert, Silverton.
Rich, Paul, Salem.

Rickman, Timothy, Salem.
Roberts, Archie D., Salem.
Russ, Charles, Gervais.
Rye, Henry R., Mt. Angel.
Schaap, Glenn E., Salem.

Schneider, Ernest J., Mt. Angel.
Smith, William C., Salem.
Tanson, Edwin, Silverton.
Thompson, Stanley L., Salem.
Tokstad, Ben, Silverton.

Tooze, Leslie O., Salem.
Toudt, Nick, Hubbard.
Unger, Fred M., Mt. Angel.
Walling, Fay Y., Salem.
Whitehead, Bert B., Turner.

Wilcox, Chester Manning, Salem.
Willis, Alfred W., Salem.
Woolke, Charles M., Gervais.
Zimmerle, George W., Woodburn.
Zimmerman, Oscar, Mehama.

STANDARD PEOPLE ADDING NEW LINE

They Will Be Well Equipped for Taking Care of Rugs, Upholstery, Etc.

O. F. Franklin, of the Standard Cleaners and Dyers, 360 North Commercial street, is a busy man these days. He is constructing an addition on the back end of his establishment, substantially built of brick and concrete, that will house a new department.

For Rugs, Upholstery, Etc.
The new installation of machinery and appliances will be completed in about 10 days, after which Mr. Franklin will be ready to take care of the cleaning and renovating of rugs, upholstery, etc., and the dyeing of them.

This equipment will be as good as may be found in any city, even as good as Chicago affords.

This will mark a new development in this progressive establishment, which has grown every year since Mr. Franklin established it. The new department will accommodate a large number of people in this city and section. It will make for saving; conservation. It will keep money at home

that would otherwise go to other cities.

All of which will be good for all lines of business here.

HAZEL GREEN

Mr. and Mrs. Charles Becker spent the week-end with Mrs. Becker's sister at Corvallis.

The Junior Christian Endeavor will have a picnic in Clemons' woods Friday from 2 to 5 o'clock.

Ralph Van Cleave and family and grand parents, Mr. and Mrs. John Van Cleave, visited relatives in Portland Sunday.

Mr. and Mrs. Orville Luckey spent the week-end with Mr. Luckey's sister, Mrs. Salisbury, at Portland.

Dr. Washinger, bishop of Pacific district of the United Brethren church, will preach at 11 o'clock, Sunday, August 10.

G. G. Looney and family attended the Doty and Looney reunion on William Doty's farm near Jefferson.

The Woman's Missionary association will hold joint picnic with Salem and Hopewell at fair grounds, August 12.

Joe and George Zelinski have gone to Snow peak for huckleberries. They went by Crabtree, where they were joined by Mrs. George Zelinski's brothers.

Mrs. Peppering of Crabtree spent Sunday with her daughter, Mrs. George Zelinski.

PIONEERS REUNION AT PORT ORFORD

Three Days of Jollity, Eating, and Reminiscing Next Week

The program for the Homecoming Pioneers' Reunion at Port Orford, Ore., on August 14-16, is as follows:

Thursday, August 14—3 p. m., assembling at the foot of Battle Rock; address by Hon. Binger Hermann; address by Captain Kidd of Coos Bay Pirates. 5 p. m., Indian muck-muck (shell fish of every description served from the Indian pit). 9 p. m., reproduction of the Battle of Battle Rock.

Friday, August 15, 10 a. m., sightseeing; a trip to the many beautiful and scenic coves. 12 noon, basket lunch served by the ladies of Port Orford at the Agate beach camp ground; trout fishing on the lake; fresh and salt water bathing. 8 p. m., old time dance; ladies will wear hoop skirts; gentlemen will dispense with boiled shirts.

Saturday, August 16, 10 a. m., a drive over the Roosevelt highway; trips to Cape Blanco and other places of interest. 7 p. m., around the camp fires on the beach; reminiscences of early days told by pioneers.

CURTAILED OLYMPICS SIMILAR TO ANCIENT PROGRAM PROPOSED

STOCKHOLM, July 14.—(By Mail).—A radical change in the programs of Olympic games to a pattern more resembling that of the original Olympics in ancient Greece, involving a reduction of the number of contests to 29, is urged by Erik Bergvall, director of the Olympic stadium in Stockholm, and a well known leader in Swedish athletics.

Mr. Bergvall attaches paramount importance to the power of the Olympic games to strengthen the feeling of solidarity among nations, as the Olympics in ancient Greece helped to bind together the states, but he points out that it is becoming increasingly difficult for smaller nations to participate on the large scale which the modern games demand.

The ancient games lasted only five days and there were only 15 or 16 events on the program, while the modern games last for months and have had all the way from 108 to 390 events.

The Swedish expert grants that

climate and other physical circumstances make it necessary for various nations to develop sports more or less peculiar to themselves, and in which they would naturally be expected to win the highest prizes, hence it would not be fair to cut the program down to the ancient limits. Yet, allowing for this variety, he thinks the number of events could be reduced to 29.

The ideal program, according to Mr. Bergvall, is as follows: Running, 100, 400, 1,500, and 5,000 meter races; hurdles, one event; high jump, broad jump, pole vault, javelin, discus, shot, hammer, pentathlon, decathlon, wrestling, in five classes, gymnastic drill, swimming, 100, 200, 500, 1,500 meter races; boxing in five classes.

Mr. Bergvall objects to some contests for economic reasons. This would eliminate football, relay teams, etc. He would omit rowing and sailing contests because it is virtually impossible to find a place for performance which would offer fair conditions to all competitors. He recommends leaving out all winter sports, a line in which the Swedes themselves excel, and further thinks that motor races, bicycle races, golf, shooting, tennis and weight lifting have no proper place in an Olympic program.

MONMOUTH WILL CELEBRATE

MONMOUTH, Ore., Aug. 6.—The last detour on the Pacific highway from California to the Canadian line is to be abolished when the nine mile stretch of concrete paving south of Monmouth is completed. The contractors say the work will be over by the end of this week and the road will be opened to traffic about September 1.

At that time Monmouth plans to hold a celebration to commemorate the event, holding it in Helmick park, four miles south of this city. A committee of local citizens waited on the state highway commission to seek co-operation and the commissioners expressed themselves as well pleased with the idea.

The celebration will have a double motif, the second being the dedication of Helmick park. This beautiful place, donated some time ago by Mrs. Sarah Helmick, has not been accessible to the public since it was presented because of paving operations.

The annoying thing about a vacation is the home-coming and the discovery that nobody knew you were away.

Correct this sentence: "I bought 12 cantaloupes," said she, "and not one was green or spoiled."

The Statesman's Great Seashore Trip Contest

Why Not Let Your Vacation this Summer Include a Trip to the Seashore at Expense of the Statesman Publishing Co.?

THE OREGON DAILY STATESMAN offers for the next three weeks one of the up-to-date Popular Voting Contests, which will eclipse anything of its kind ever conducted in this city. There will be ten trips to the Seashore given absolutely free to the ladies of Salem and surrounding territory. The ladies winning the above prizes will never regret a little work. Any lady or girl in Salem or surrounding territory (Marion and Polk counties) has the privilege of participating in this contest. All old and new subscribers paying their subscription (new, renewal, or arrearage) are given votes which they can cast for their favorite candidate, according to the table of votes published in this announcement. The winners of these prizes will be the women of greatest energy, most extensive acquaintance and the best organizing and hustling abilities. Send in your nomination at once. Costs you absolutely nothing. The sooner you act the better your chance of success. Names of candidates published in a few days.

VACATION AT THE SEASHORE

Leaving Salem on Monday, September 2nd, the party of ten ladies in charge of a competent chaperone, will travel by auto over the most scenic route to the Seashore and for one week enjoy one of the grandest outings any pleasure party ever experienced—all at the expense of The Oregon Statesman.

NOMINATION COUPON
The Oregon Statesman Seashore Competition
GOOD FOR 100 VOTES
I nominate as a member of The Oregon Statesman Seashore Vacation Competition.
Name
Address
Nominated by
Note—Only one of these entry blanks will be accepted for any one member. A candidate may be nominated by herself or a friend.

NOT GOOD AFTER AUGUST 9TH
THE STATESMAN'S
GREAT SEASHORE CONTEST
THIS BALLOT WILL COUNT FIVE VOTES
For
Address
Good for five votes when filled out and sent to the contest department by mail or otherwise on or before the expiration date.

Blanks That Are Legal

We carry in stock over 115 legal blanks suited to most any business transactions. We may have just the form you are looking for at a big saving as compared to made to order forms.

Some of the forms, Contract of Sale, Road Notice, Will forms, Assignment of Mortgage, Mortgage Forms, Quit Claim Deeds, Abstracts form, Bill of Sale, Building Contract, Promissory Notes, Installment Notes, General Lease, Power of Attorney, Prune Books and Pads, Scale Receipts, Etc. These forms are carefully prepared for the Courts and Private use. Price on forms range from 4 cents to 16 cents apiece, and on note books, from 25 to 50-cents.

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