

## Where Parasites Were Released

Two colonies of parasitized earwigs were received at the County Agent's office last week and distributed in Myrtle Point and Coquille in an effort to hold in check the earwigs which apparently are increasing rapidly in these two cities.

The control of this insect through the liberation of parasitized earwigs is one of the late methods being used in the city of Portland. For the past three years this city has been co-operating with the Oregon Experiment Station in maintaining a man to study this problem and very successful results have been obtained.

It was made known through articles appearing in this paper earlier in the season that colonies of parasitized earwigs could be secured from the Oregon Experiment Station for this work providing the order was placed in time to make the necessary arrangements. Through the flower clubs and other civic organizations in Coquille and Myrtle Point, the necessary funds for two colonies of parasitized earwigs were raised and the order placed by the County Agent's office.

The parasite which works in this case is known as the earwig fly which lays its eggs close to the habitation of the earwig. The egg hatches into the worm-like larva which attaches itself to an earwig, bores into the body and develops. It then emerges as a mature fly. This process kills the earwig and the new fly continues the cycle by laying from two to three hundred eggs.

A committee representing the Coquille Flower club, including Messrs. Geo. W. Taylor Sr., A. H. Grimes and J. P. Beyers, assisted in liberating the earwigs in Coquille at the J. A. Lamb home in the community square, the George Davis home on South Hall

street, the C. C. Farr home on Spurgeon hill and the locality of the W. S. Sickels home on North Coulter street.

Mrs. R. D. Kring, vice president of the Myrtle Point Flower club, assisted in the distribution of the earwigs at the following places in Myrtle Point: Mast hospital, Myrtle Point Auto Park, and in the locality of the R. D. Kring and Henry L. Hansen residences.

Poison bait should not be scattered in the city closer than two blocks from where the parasitized earwigs were liberated, according to County Agent Jenkins, to prevent any possibility of eradicating the parasitized insect.

Calling cards 100 for \$1.50.

## She Reduced 38 Pounds The Safe Way

"I have been taking Kruschen Salts for 4 months and I think they are wonderful. I am 32 years old and 5 ft. 2 in. tall. I was very fat. I weighed 165 lbs. and now I weigh 127 lbs. and feel fine. If I let up taking the Salts one morning I feel lazy and heavy," Mrs. Florence Loftis, Boston.

This is just one of hundreds of letters we get every month—Kruschen not only causes you to lose fat but while you are losing it you gain in health—in vivaciousness—you lose fat where fat is most prominent and at the same time keep stomach, liver, kidneys and bowels functioning naturally.

Fuhrman's Pharmacy, Inc., or any drug store in the world will sell you a jar of Kruschen for a trifling sum—take one-half teaspoonful in a glass of hot water every morning—go light on fatty meats, potatoes and sweets. But for your health's sake demand and get Kruschen Salts—imitations are numerous. It's the little daily dose that does it.

## Canning Information From County Agent's Office

Increasing interest in the preservation of garden and farm produce for winter use is evidenced by the numerous calls made at the County Agent's office for information of this kind. No elaborate or expensive equipment is needed for the drying, canning and storing of fruits, vegetables and meats in the home, according to information given out through the County Agent's office to persons seeking this type of information.

A small garden, if cared for properly, will produce far more vegetables than the average family can consume during the maturing period of the crops. In order to make the best use of vegetable products it is necessary to can, dry or otherwise preserve them. To care for the surplus vegetables in many cases it requires nothing more than the use of existing facilities in the home and often late vegetables may be stored with no outlay of money.

Only a small portion of the garden is usually devoted to vegetables which must be used as soon as they reach maturity. Beets, late cabbage, carrots, celery, onions, parsnips, potatoes and turnips may be stored in their natural condition for winter use. The successful storage of vegetables is not at all difficult. In fact, good storage facilities already exist in most any home, it being necessary only to make use of the cellar, the attic, a large closet or other parts of the dwelling, depending upon the character of the product to be stored.

A bulletin dealing with the home storage of vegetables and showing plans for the construction of storage facilities can be secured by applying at the County Agent's office. Information is given in this bulletin on storing vegetables in the basement, the construction of outdoor storage cellars, storage in banks or pits and specific information on the storage of various vegetables.

Some fruits and vegetables do not lend themselves to storage for use in the fresh state and in these cases canning must be resorted to. Farmers' Bulletin 1471, "Canning Fruits and Vegetables at Home," gives valuable information on this subject. Methods of canning are based on knowledge of the causes of food spoilage and ways of preventing it. This bulletin also includes information on types of cans, selecting and preparing the material, packing in the containers, adjusting covers, exhausting, processing, examination of canned food before use, direction for preparing and processing non-acid vegetables and gives a time table for canning them.

Directions and time tables for home canning are also given in Extension Bulletin 450A. In addition to giving directions for preparing for canning, this bulletin gives the table showing the amount of time necessary to cook asparagus, string beans, lima beans, beets, carrots, corn, mushrooms, green peas, pumpkin, squash, tomatoes, vegetable soup, chicken, beef, lamb, mutton, venison, pork, rabbit, clams, salmon, trout, apples, apricots, cherries, peaches, prunes and rhubarb, both under pressure and open kettle.

The preservation of beef, pork and mutton, also important to the average family at this time, and the detailed information on slaughtering, cutting and curing these animals on the farm is available in bulletin form. Approximately 630 circulars on producing various kinds of vegetable crops were provided to persons requesting them through this office during the earlier part of the year, according to George Jenkins, county agent. This material, dealing with the preservation of vegetables, meats and fruits, has been secured to help those who are interested in putting up a supply for winter use.

## Civil Service Examinations

The United States Civil Service Commission announces the following open competitive examinations:

Road Maintenance Foreman, \$5.00 to \$6.11 a day;

Senior Operator (Grader Equipment), \$6.11 a day;

For filling position of Senior Truck Driver.

Operator (Grader Equipment), \$4.50 to \$5.50 a day;

For filling positions of Truck Driver and Blademan.

Applications must be on file with the Manager, Eleventh U. S. Civil Service District, Seattle, Wash., not later than August 13, 1932.

Appointment to these positions will be for seasonal employment, usually for periods of from three to six months duration. Those whose services are satisfactory will be eligible for furlough and re-employment in succeeding seasons.

Full information and application blanks may be obtained from the Secretary, Board of U. S. Civil Service Examiners, or at any first or second class post office within this district.

If you want to subscribe for a Portland daily the clubbing combination we offer with the Sentinel will save you money.

## Drivers' Re-examinations Have Made Driving Safer in Ore.

Ward McReynolds, examiner of operators and chauffeurs in Oregon, will be at the Coquille city hall next Tuesday, Aug. 2, between 1 and 5 p. m.

In connection with this semi-monthly visit of Mr. McReynolds the following report from Secretary of State Hal Hoas' office, as to how the examination law, passed by the last legislature, has benefitted the driving public, will be of interest.

The report shows that in 1930-31 there were 29,547 accidents in Oregon, as against 24,246 for the 1931-32 year, a decrease of 5,301, or 18 per cent.

The number of injuries was off after the law went into effect, dropping from 5,395 to 5,104, a decrease of 291, or 5.4 per cent.

But the greatest percentage of decrease was in the number of fatalities from the year previous to the one immediately following the law's passage. The 97 decrease, from 307 to 210, is 31.6 per cent.

Further items of interest are as follows:

Created by the 1931 session of the legislature, the Operators' Division of the State Department came into being July 1st, 1931, the day the new law became effective.

During the first year of its existence which ended June 30th, 1932, the department conducted 38,114 examinations, giving 19,980 driving tests, and issued 52,090 licenses of various kinds.

Only 29 out of the many thousand applicants has been definitely refused licenses, although in many instances repeated instructions and examinations were given before the applicant could be brought up to the required standard. Sixteen of the twenty-nine refused have extremely bad eyesight, so bad that competent experts could not remedy the defect—the remaining 13 were refused to operate a vehicle because of epilepsy, advanced old age, general disability and inability to control a car.

During the year the department has suspended 120 operators' licenses because of dangerous driving practices and has revoked 303 licenses principally because of drunken driving. Some of those whose licenses were revoked or suspended were flagrant operators. One in particular had been involved in several previous accidents in which three people had been injured. He also had had several convictions against him on charges of hit-and-run and reckless driving. Despite this record, the man continued to drive his automobile and was stopped only when this department became aware of his record through the accumulations of arrest slips and certificates of conviction.

Another who had been responsible for several accidents was found to be a drug addict in addition to having a partial paralysis which made it impossible for her to properly control her car. Needless to say, the license was suspended immediately her record became known through the operation of this law.

The department employs ten full-time examiners, four being stationed in the Portland office, one in the Salem headquarters. The other five travel over a definite territory on regular schedule, visiting in all 54 towns and cities, making the examination available and convenient to the motorists in each county. The administrative work of the department was under the direction of Kent Shoemaker the first four months of the year and when he resigned in November, 1931, was taken over by William Hammond who is now in charge.

In carrying out the work of the department a great deal of assistance has been given by the state police. Considerable assistance in checking reckless and dangerous drivers has also been given by the various judges and justices of the peace of the state, who have uniformly co-operated with this department in removing the dangerous drivers from the highways. To the various clerks of court, justices of the peace, and judges the department is also indebted for the prompt receipt of convictions of the various counties which has made it possible for us to apprehend the repeater. To all these and to others who have co-operated, the department expresses its appreciation.

Despite the unusual expenses incurred in organizing the department, training a crew of competent examiners, and developing an adequate system of records, the department has operated at a net cost of \$9,132.82. In other years, the department will not merely be self-sustaining but will show a profit to the state.

## Michigan Picnic Next Sunday

The Michigan Association of Southwestern Oregon will hold their second annual picnic at Mussel Reef, Coos Bay, Sunday, July 31st. Races, games, speaking and a big basket dinner will be enjoyed. Coffee will be furnished by the committee. All former residents of Michigan are urged to attend.—C. H. Frazer, Chairman Com.

## Interesting Radio Talk About Poison for Earwigs and Larva

In the advertisement of Fuhrman's Pharmacy in this week's issue is included reference to the Diamond "L" brand nicotine spray with is so useful in destroying the larva which attack cabbage plants and is also death to earwigs. Mr. Fuhrman hands us the following extracts from a radio broadcast given last Saturday which contains several references to this valley and in which a great many readers will be interested:

Coquille is spelled COQUILLE but is pronounced COKEEL and I had a very pleasant visit with Mr. C. J. Fuhrman and his sales force.

At Coquille I had the pleasure of making the acquaintance of Mr. Geo. Jenkins, county agent for Coos county, and he sure is a live wire and interested in the welfare of the farmers of this county. He is taking a very active part in the work of getting the industry of growing tall telephone peas started in this county. There are approximately 125 acres of tall telephone peas being grown this year and in the vicinity of Coquille it looks very much like they will be picking green peas in the month of September. These particular lots of peas will be handled by the Ray-Maling Company of Hillsboro, Oregon, and will move east after being shelled in the small package cold pack. In other words the shelled peas are put into cartons, chilled, and shipped to eastern markets. You undoubtedly have heard me say many times that I believed western Oregon and western Washington are destined to become the garden patch of the United States for many kinds of fresh vegetables, and each year we see more and more fresh vegetables being grown for eastern markets in this section of the country. Anybody interested or wishing more information regarding Coos county I know would be well repaid if they would drop a line to Mr. Jenkins as he is very well in touch with the situation down here as to land values, local conditions, etc.

Well let's talk a little bit about earwigs again. This is the time of year to kill earwigs (and no fooling) as some folks would say. About a year ago I visited this little town of Coquille and at that time the myrtle trees in the court house yard had a goodly supply of earwigs in them and there was a good big pile of wood in the back of the building which also had earwigs. At that time I dusted Diamond "L" brand earwig and ant powder dust on the trunks of the trees and around the side walls of the buildings and on the sidewalk around the block occupied by the court house, using one only dollar size can of Diamond "L" brand earwig and ant powder and on my return this year I find the earwigs very scarce in this area. Now is the best time of the year to get rid of earwigs, and anybody who uses Diamond "L" brand earwig and ant powder according to the information that is given on the label of the package is assured of cleaning the earwigs up on their premises.

If you dust your premises with this earwig powder at this time and have seven or eight days without rain there is no question but what all of the earwigs are destroyed except the late brood and for these a second dusting should be made after the middle of August. This will insure against having any earwigs to reproduce next spring.

It should, of course, be understood that in the sections where the parasitized earwigs have been released the powder above mentioned should not be used for it would destroy the parasites as well as the earwigs.

## More Important, Too

We are told that the circle can be squared, but the head of the family thinks it a small problem compared to that of making ends meet.—Boston Transcript.

## The Pioneer Methodist Church

Philip D. Hartman, pastor. Morning worship at 11:00 o'clock with a sermon on, "Christ's Program of Life."

Evening message on some, "One Things."

Church school at 10:00 a. m., Lyman Carrier, superintendent.

Both departments of the Young People's Division meet at 7 p. m. for devotionals.

Prayer meeting Wednesday evening.

Choir rehearsal Saturday evening.

Special vocal musical numbers at both services next Sunday.

Mrs. Marvel Obersteuffer will sing at the morning service "In Father's House Are Many Mansions," by MacDermid.

A cordial welcome awaits you at all of our services. If you do not worship elsewhere come with us.

## Church of Christ

Turner B. MacDonald, Pastor. Bible School 10:00 a. m. Ned C. Kelley, superintendent. Departments for all ages.

Morning worship 11:00 o'clock. Message by T. B. MacDonald.

7:00 p. m. C. E. societies will discuss the topic, "Problem of Youth on Mission Fields."

Wednesday, 7:30 p. m. prayer meeting. Come, enjoy the interesting discussions.

Thursday, 7:30 p. m. orchestra rehearsal. V. L. Bailey, director.

## Foursquare Gospel Church

259 E. 2nd Street. Rev. and Mrs. T. R. Jackman, Pastors. Sunday 9:45 a. m., Sunday School. Mrs. M. Jewel, Supt.

11:00 a. m. Morning Worship. Sermon: "Jehovah-raphi."

6:45 Crusaders.

7:45 Evangelistic Service. Sermon "Jehovah-jireh." Rev. T. R. Jackman will be speaking both morning and evening.

We are glad to welcome back Mrs. Zula Buchheister, teacher in our Vancouver B. C. Bible School. She will conduct special Bible Study classes every Friday evening for the next few weeks before the fall term of school opens.

## Methodist Episcopal Church

Evening Preaching 8:00 p. m.

Prayer meeting Wednesday 8:00 p. m.

Preaching at Bandon Sunday 11 a. m.

Everyone welcome.

G. A. Gray, Pastor, 107 E. 2nd St., Coquille, Ore.

## Church of God

Corner of Seventh and Henry Streets

Pastor, Rev. Geo. S. Murphy

10 a. m. Sunday School.

11 a. m. Preaching services.

6:45 p. m. Young People's meeting.

7:45 p. m. Evening services. Evangelistic message.

7:45 p. m. Thursday evening prayer meeting.

## First Church of Christ, Scientist

Coquille, Oregon

Sunday School at 9:30 a. m.

Sunday Service at 11 a. m.

Subject for next Sunday, "Love."

Wednesday evening meeting at 8 o'clock.

Free public Reading Room open in Church Building every Tuesday and Friday afternoons except holidays from two to five o'clock.

The public is cordially invited to attend our services and to visit the Reading Room.

Summing It Up

Character is formed by the formation of habits, and habits are but the persistent repetition of certain acts.

Measuring Daylight

Daylight is now measured scientifically in Great Britain.

## WHERE GOOD EGGS GET WHAT THEY DESERVE



Every day hundreds of thousands of eggs are delivered by farm patrons to more than 100 Swift & Company produce plants over the United States.



In these plants all eggs are carefully graded and packed in cases. Only the best, in size and quality, are destined eventually to go into cartons and be sold under the Brookfield label. Others, perhaps not so large or so even in color, are sorted to get the highest price for their grades.



Under refrigeration and in carload lots Swift & Company ships the eggs to more than 400 branch houses, each the distributing center for a great population. Every retailer customer of every branch house is a possible customer for any eggs that arrive at a produce plant.



In these branch houses the best eggs are packed in cartons with the Brookfield label. Thousands of salesmen daily make their rounds, selling eggs, poultry and butter as they sell meat. That means economy in sales cost. Deliveries are so frequent the eggs reach the consumer in perfect condition just as they were when Swift & Company selected them.

With Swift & Company as a guide, every egg has the chance to make the most of itself. Demand is dug up by the sales force and fostered by product advertising. Costs of service are as low as long experience and great volume can make them. Profits are low—over a period of years our profits from all sources have averaged only a fraction of a cent per pound.

## SWIFT &amp; COMPANY

Purveyors of fine foods

797-A

Swift's Premium Quality Brookfield Cheese and Butter prepared by Coquille people. On sale by local dealers.

## We Suggest Using the Oars

