

TIME TO SPRAY FOR CODLIN MOTH SAYS ENTOMOLOGIST

In the Bear Creek orchard is a screened tree kept expressly for observing the development of the codlin moth. Last fall wormy apples were gathered and placed within the cage and now they are emerging and egg laying has commenced. Because of the large numbers of all stages of development are found it is very easy to check up and get a good estimate of the average stages of egg and larvae and recommendations made accordingly.

On May 2 fourteen adult moths had emerged and one egg was found. On May 6, sixty-four moths had emerged and six eggs laid. The cool spell of the last few days checked the egg development materially, so that none will hatch until well along next week.

General spraying for the codlin moth should commence next Monday. Some have already applied this spray and, of course, this will not apply in such cases. This is the so-called two-week spray following the calyx spray. Some added the arsenate of lead in the calyx spray on pears in order to check the various leaf-eating insects. In such cases this spray should also be applied at this time, as there has been considerable growth since then. It is very important that this spray should be applied at the proper time in order to prevent the larvae from entering the fruit. Other insects liable to give trouble, such as the pear slug, caterpillar, green fruit worms and several bugs will be checked by this spraying. Where the aphids are expected to become troublesome add nicotine sulphate to control them.

Seab will make its reappearance after this cold snap, especially on the Newtown apple. Where it has been found on the pears it is necessary to apply a follow-up spray and this can be conveniently done in combination with the codlin moth spray. It is poor policy to omit the seab spray on susceptible varieties where it has previously been observed, or when it is known to be in the neighborhood.

Combination Spray. For codlin moth spray use arsenate of lead, 4 pounds to 100 gallons, and lime sulphur, 1 gallon to 40 gallons of water. If desired atonic sulphur can be substituted for the lime and sulphur. Where no lime sulphur has been applied this season the foliage is more susceptible to burning and in such cases it is recommended to use a strength of 1 to 50. When atonic sulphur is used 10 to 12 pounds to 100 gallons of water is the proper amount. When deemed advisable to add nicotine sulphate for aphids add 1 pint to 120 gallons of the solution. Make certain that the solution is thoroughly agitated at all times.

According to the filings of Mr. Gentner last year the codlin moth is six to ten days later in Ashland, Sams valley and the Antelope region and Willow Springs. The orchardists should be guided and time the spray from May 15.

C. A. NOBEN, Entomologist.

NEW BOOKS ADDED TO PUBLIC LIBRARY

List of books recently added to the public library: America's Interests as Affected by the European War, American Academy of Political and Social Science, Atlantic (Donnelly). Children of Life (Bridges), Eight o'Clock and Other Studies (Kevine), Elementary Electricity and Magnetism (Franklin and Menzies), Famous Buildings (Barstow), First Spanish Book (Worman and Mousaete), Municipal Freedom (Ruan), Photoplay Scenarios (Hall), Russett's Gift to the World (Mackall), Voice and Spiritual Education (Curson). For the children's room: Circus Reader (Smith), Complete Story of Three Blind Mice (Kinney), Graded Poetry, seven volumes (Blake and Alexander, compilers), History of the Robins (Trimmer), Peter and Polly in Spring (Lueta), Sebago-Wahelo Campfire Girls (Rogers).

IRISH RESOLUTION INTRODUCED IN HOUSE

WASHINGTON, May 12.—A resolution to express the "horror of the American people" at the execution of Irish revolutionists was introduced today in the legislative liver of Missouri. The resolution took its regular course to a committee and was not discussed on the floor.

INITIATIVE BILL LIMITS INCREASE IN TAXES TO 6 PERCENT

Robert E. Smith of Roseburg, secretary of the State Taxpayers' league, is in Medford in the interest of the initiative bill to limit taxation initiated by the Taxpayers' league. Its object is to prevent an increase of more than 6 per cent a year in taxation except by vote of the people. It reads as follows: "Proposed Constitutional Amendment.

"Article XI of the constitution of the state of Oregon shall be and hereby is amended by adding thereto the following section, which shall be designated as Section 11 of Article XI:

"Section 11. Unless specifically authorized by a majority of the legal voters voting upon the question, neither the state nor any county, municipality, district or body to which the power to levy a tax shall have been delegated shall in any year so exercise that power as to raise a greater amount of revenue for purposes other than the payment of bonded indebtedness or interest thereon than the total amount levied by it in the year immediately preceding for purposes other than the payment of bonded indebtedness or interest thereon, plus 6 per centum thereof, provided whenever any new county, municipality or other taxing district shall be created and shall include in whole or in part property theretofore included in another county, like municipality or other taxing district, no greater amount of taxes shall be levied in the first year by either the old or the new county, municipality or other taxing district upon any property included therein than the amount levied thereon in the preceding year by the county, municipality or district in which it was then included, plus 6 per centum thereof; provided, further, that the amount of any increase in levy specifically authorized by the legal voters of the state, or of a county, municipality or other district, shall be extended in determining the amount of taxes which may be levied in any subsequent year.

"The prohibition against the creation of debts by counties prescribed in section 10 of article XI of this constitution shall apply and extend to debts hereafter created in the performance of any duties or obligations imposed upon counties by the constitution or laws of the state, and any indebtedness created by any county in violation of such prohibition and any warrants for or other evidences of any such indebtedness and any part of any levy of taxes made by the state or any county, municipality or other taxing district or body, which shall exceed the limitations fixed hereby shall be void."

COURT MARTIAL FOR EDITOR'S EXECUTIONERS

LONDON, May 12.—A Central News dispatch from Dublin says that a court martial is trying today the officer believed to have been responsible for the putting to death of F. Sheehy Skeffington, the Irish editor, who is said to have been executed without sanction of the military authorities.

"Why Swear, Dear? Use 'Gets-It' for Corns!"

It's the New Plan. Simple. Sure as Fate. Applied in a Few Seconds.

"Why, John, I never knew you to use such language!" I've told you several times it's no use to try those bludgeons, knives, tapes, plasters, and



"You Wouldn't Lose Your Trouser, John, If You Used 'Gets-It' for Those Corns!" Contraptions for corns. Here's some "Gets-It." It's just wonderful how easy, clear and clean it makes any corn come right off. Takes but a few seconds to apply. It acts at once. Put your sock on right over it.—There's nothing to glue or roll on. Form a bundle of your toe, or press on the corn. It's painless, simple as rolling up a log. You get away those bludgeons, knives and tapes, and you'll have a sweeter disposition and be more comfortable and able to "gets-It" is sold by druggists everywhere. A bottle costs 10c.—Sent by Dr. Lawrence & Co., Chicago, Ill. Buy in Medford and recommended as the world's best corn remedy by LEON B. HASKINS.

IMPETUS GIVEN TO ENLISTMENT IN SEVENTH COMPANY

An impetus has been given enlistment in the Seventh company, since congress has passed the militia pay bill and federalization of the national guard, navy applicants being received every drill night. Under the terms of the law which has passed both houses of congress, pay will be received by members of the guard, ranging from \$50 to \$500 a year, depending on the rank and qualifications of the men. Any one with a little application and study is able to pass the required examinations, which puts one in line for promotion as a non-commissioned officer. Several of the Seventh company men have been rewarded by being made corporals and sergeants after only a few months' service with the company, after passing the required examinations. These men will draw \$120 a year under the militia pay bill, after July 1, in addition to the regular pay for attending camp, a total of nearly \$200 per annum.

Several of the officers and men passed the examinations held at Eugene this week. The next examinations will be held at camp in July.

The officers of the company have been requested to recruit up to full strength of 104 men. Under a recent order of the war department no member of a company may draw pay for services at camp who has not been a member of the organization at least sixty days prior to the date for leaving for camp. This makes it necessary to enlist by May 15, hence the rush at this time to get into the guard. It is desired that about twenty additional men be enlisted by the 15th of the present month, and any one contemplating joining the company should do so at once.

ONLY GERMANY SEEKING PEACE

NEW YORK, May 12.—Samuel S. McClure, the publisher, who arrived from Copenhagen last night on the steamer Oscar II, said that he found a sentiment for peace only in Germany and Austria.

"I have visited all the belligerent nations and did not find a suggestion of peace anywhere except in those two countries where the people desire it for commercial reasons only," said Mr. McClure. "By that I mean they wish to resume their business relations with other nations, not that they fear defeat.

"The English, French, Russians, Belgians, Italians, Germans, Austrians, Hungarians, Bulgarians and Turks all are confident of victory for their respective armies and determined to fight to the end."

GET RID OF SCROFULA HOW? TAKE S. S. S.

Fifty Years' Use Proves S. S. S. Will Relieve Stubborn Cases.

You have noticed the little festering pimples on the face and hair—swelling of the glands—soreness in the legs and arm muscles. These are the symptoms of scrofula. You may have some of these symptoms, possibly the taint of scrofula infection, but in either case, it is a dangerous condition. Your blood is infected, impure, and you can never hope to gain perfect health until the impurities are washed from the system. If you feel badly all the time, you must crave health. If you want to feel renewed spirits, the glow of perfect health, bright eyes, clear skin, the knowledge that you are well, you can do so. Cleanse your blood by taking S. S. S. For fifty years it has been the standard blood purifier. It believes the trouble by removing the blood. Even long-standing cases respond. But you must use S. S. S. Take it for all blood infections. Get it at your druggist's today. If you need special advice write the Swift Specific Co., Atlanta, Ga.

Home Baking Reduces Cost of Living



THE U. S. Dept. of Agriculture in Experiment Station Bulletin No. 142 says that ten cents worth of wheat supplies almost three times as much protein and ten times as much energy as round steak, and with some other cuts the difference is even greater.

If then, one really desires to reduce her weekly meat and grocery bills, she need only make more use of her oven.

Home Baking is Simplified by the Use of K C Baking Powder

With K C you can make things moist and rich yet have them light and feathery, wholesome and digestible. Biscuits may be mixed the night before and baked fresh for breakfast. Muffins need not be dry and heavy. You can make a cake so light that you can hardly get it out of the pan whole, yet it will not fall.

K C is not like the old fashioned baking powder. It is double acting and continues to give off leavening gas until the dough is cooked through. K C is sold at a fair price—a large can for 25 cents. This would be no object if strength and purity were sacrificed, but every can is fully guaranteed under State and National Pure Food laws and to please. We take all the chances. Your money back if you do not get better results with K C than any baking powder you ever used.

Include a can in your next grocery order, try some of the new recipes that appear in this paper from time to time. Then you will have gone far toward solving this vexing "Cost of Living" problem.

Advertisement for Folgers Coffee and Tea. Text: "We Handle High Grade Coffees and Teas Try Folgers Marsh & Bennett Phone 252". Includes images of Folgers Coffee and Tea cans.

Large advertisement for "LADIES 10 cents Tomorrow". Text: "Your Pennies Go a Long Way".

Advertisement for "Great Big Bargain Tables". Lists various items and prices: Women's and Children's Odd Coats, Children's Caps and Hats, Ladies' Garden Hats, etc.

Advertisement for "The Ahrens Store". Text: "Our Sale Is Getting Better Every Day", "There's a Reason", "WE ARE CUTTING PRICES", "THIS ENTIRE STOCK MUST BE SOLD", "Not a one-day Sale or a ten-day Sale--But positively a Sale of this entire stock. The four walls will be stripped", "The Ahrens Store", "On the corner as you go to the new postoffice", "SALE CONTINUES DAILY".