

THE CODLING MOTH.

Facts About the Different Broods How Spraying Works.
By R. H. PETTIT, Michigan.
Spraying is an old remedy, but one that is very effectual and by far the best means at hand. A spray of paris green put on while the apple stands upright and before it turns down after the blossoms fall and the stamens wither will deposit a small amount of poison inside the calyx cup, which poisons after a short time, dries and remains indefinitely. Now, as the majority of the first brood and sometimes the second brood could not be better placed. Early in the season fruit tunneled by the codling moth falls to the ground, thus thinning the fruit and saving the tree from the drain of supporting damaged fruit.

The Second Brood.
Later, in the case of the second brood, the situation is different. The larvae get into the fruit, much of which rots, while some appears to be healthy until after it is packed and stored away, where the larvae finish their development slowly and spin cocoons in the barrels or bins. The first brood does less damage than the second, but the size of the second brood depends largely on the proportion of the first brood that lives through. A spray applied just about the time that the young hatch out, during the first week of August, should and does reduce the second brood very materially. The reason for this is found in the fact that the majority of the eggs are laid on the leaves, which readily take and retain the poison.

Underspraying.
The fact that the larvae feed for the most part on the under side of the leaves makes the advantage of underspraying apparent. If more than two sprays are to be applied they may be put on one soon after the first application and the other about ten days or two weeks after the first August spray, the period midway between the two being a time of comparative inactivity.

CULTIVATING CORN.

Prompt Use of the Weeder a Big Point in Corn Growing.

The chief purpose of cultivating corn, with most farmers, is to kill weeds. Yet a very important object may be to warm and dry the soil, or, on the contrary, to stop evaporation and save the moisture for the corn. The best time to kill weeds is as soon as they have sprouted and before they come up. At this time the ground will often seem filled with the fine threadlike rootlets, and if they are stirred and brought to the surface they will soon die. This can be most easily done by use of harrow or weeder.

The cornfield should be gone over with weeder three or four days after planting and at about the same interval thereafter. There is a temptation to let it go until the weeds begin to show and the field looks green. This is a mistake, for after the weeds begin to show the weeder will not do nearly so good work. If the use of the weeder is well followed up the weeds may be kept down with it alone at a great saving, for it will cover twice the space and in half the time, saving three-fourths of the time required by the cultivator.

A great mistake is often made at this point in neglecting the corn to plow and plant more ground, when often the actual yield would be greater if the time and work were given to the crop already planted. Neglect of the corn leads to loss in the crop that is not counterbalanced by the gain on the additional area planted.
Sometimes it is necessary to cultivate corn while it is wet for the purpose of drying the soil and, by exposing it to the air, warming it. This can be done in cloudy weather. The ground should not be worked deep and should be ridged as much as possible. Then, if stirred at the right time again, the work will be found a great benefit—Ohio Farmer.

The Moon and the Weather.
Those who farm "by the moon" may be interested in a report of observations made for summers during several years at Greenwich on the moon and the barometer or the relation of barometric variations to phases of the moon. The observations show "few days of low barometer about (just after) full and new moon, many such days about (just after) the quarters." The results, therefore, for the summer half of the year seem to confirm the popular belief that the weather tends to be more settled about full moon.

Exclusive Corn Diet.
It has been concluded at the Wisconsin experiment station that it is impracticable to raise young pigs on an exclusive corn ration. "The feeding trial made dwarfed animals out of every pig in lot 1, fed exclusively on corn. While they gained some in flesh, they did not develop in bone, and as time went on their vitality decreased. The hair on their bodies became thin and their skin hard and scaly. Toward the end of the trial they were indifferent about eating and showed considerable uneasiness."

Slugs on Roses, Currants, Etc.
Dr. John B. Smith of New Jersey tells that the most lasting remedy for the slugs which every gardener is familiar with as feeding upon the foliage of currants, roses and even the leaves of pear and cherry trees, is arsenate of lead. This may be safely applied to the foliage of any garden plant that is likely to be infested, and once sprayed the foliage will remain safe for a long time. All the slugs succumb readily to arsenical poisons, and complete exemption from trouble may easily be secured.

AMERICAN MINING CONGRESS

Advance Program of the Annual Session to be Held at El Paso, Texas.

Congress convenes November 14th at 10 a. m.
Address of welcome on behalf of the State of Texas.
Address of welcome on behalf of the City of El Paso.
Response by President Richards.
Responses by States.
Annual address of President Richards.

SUBJECTS OF PAPERS.

"Amendments Advisable to the Federal Mining Law," by Mr. R. S. Morrison of Denver, Colo., author of "Morrison's Mining Rights."
"Co-operation Between State Mining Schools and State Mining Bureaus," by Prof. Victor C. Alderson, President, Colorado State School of Mines, Golden, Colo.
"The Zinc Industry of the Missouri-Kansas Fields," by Hon. C. M. Shartel, member of Congress, Fifteenth Missouri District, Neosho, Mo.
"Copper Smelter Smoke," by Prof. W. S. Thomas, chemist of the Bingham Smelting and Refining Co., Bingham, Utah, (with experiments by Messrs. Lewis A. Merrill, Geo. A. Kerwin, and James A. Leslie).
"An Eastern Exhibition of Minerals and Mining Machinery by the American Mining Congress," by Mr. W. M. Porter of Chicago.
"The Attitude of Eastern Capital Towards Western Mines in the Development Stage, and How to Attract It," by Mr. Frank E. Wire, Libertyville, Ill.
"The Quicksilver Deposits of Terlingua District, Brewster County, Texas," by Prof. Wm. B. Phillips, President Texas State Mining Association.
"Mineral Resources of New Mexico," by Prof. Fayette A. Jones, Field Assistant, U. S. Geological Survey, Albuquerque, N. M.
"Mine Drainage Districts," by Mr. E. Lyman White, State Commissioner of Mines, Denver, Colo.
"Forestry as it Effects the Mining Industry," by Mr. R. E. Benedict, Inspector, U. S. Forest Service, Thatcher, Ariz.
"Advantages of greater Co-operation Between U. S. Geological Survey and State Mining Bureaus," by Hon. Chas. D. Walcott, Director, U. S. Geological Survey, Washington, D. C.
"Prevention of Mining Frauds by State Legislation," by Mr. Lewis E. Aubury, State Mineralogist, San Francisco, Calif.
"Relation of Mining and Smelting Between Mexico and United States," by Mr. Jas. W. Malcolmsop, El Paso, Texas.
"Ores Worthless Twenty-five Years Ago which have been made Valuable by Improved Mining Methods," by Prof. Wm. P. Blake, of Tucson, Ariz.
"The Examination of Mines Preliminary to Purchase, of Today, as Compared with Twenty-five Years Ago," (Not Assigned).
"A National Department of Mines and Mining," (Not Assigned).
Prof. C. J. Norwood, Director, Kentucky State Geological Survey, Lexington, Ky. (Special address).
"Proposed Remedy for the Difficulties Arising from Inaccurate Records of Patent Surveys," by Prof. A. J. Hoskin, Assistant Professor of Mining, Colorado School of Mines, Golden, Colo.

Winter Courses in Agriculture.
The Oregon Agricultural College at Corvallis will offer this winter, as usual, two special courses along agricultural lines, which will be designated The Short Course in Agriculture, and the Special Dairy Course.

The Short Course in Agriculture will open on Monday, January 8, 1906, at 9:00 a. m. and continue two weeks, closing on Friday, January 19. The course consists of a series of popular lectures along lines suited to aid horticulturists, dairymen, and others engaged in agricultural pursuits in developing the great natural resources of our State. The lectures are supplemented by laboratory work under the auspices of experts, who strive to make the course thoroughly practical by adapting the work as far as possible to the needs of each individual.

The Special Dairy Course will also open on January 8, 1906, and will continue six weeks, closing on February 16, 1906. The purpose of this course is to familiarize students with the modern forms of dairy apparatus, and teach the underlying principles of the production, care and manufacture of milk into butter and cheese. Students will meet for work six days per week. The forenoon of each day will be devoted to practical work in the dairy rooms. In the afternoon of each day, except those devoted to cheese making, lectures and recitations will occupy the time during two or three hours.

In addition to the regular teaching force, the services of an expert cheese maker, Mr. W. W. Grant, have been secured. Mr. Grant is at present instructor in the California Dairy school, and has had a wide experience as traveling dairy instructor in Canada. There will be no charge for tuition and no educational entrance requirements, for either of these courses. Board and room can be had in Corvallis at \$3.00 to \$4.00 per week.

A cordial invitation is extended to all persons interested to enroll in one of these courses. An outline of the course can be had for the asking. For further information address,
F. I. KENT,
Corvallis, Oregon.

The Idaho State University at Moscow has plans drawn up for a new mining and metallurgical building. The last state legislature appropriated \$40,000 for this new building, and the board of regents commissioned Mr. James F. McCarthy, manager of the Hecla mine, to gather the necessary data and plans for the building. Every state school of mines has been inspected with the aim to secure the best ideas of other schools in regard to equipment. The plans, as submitted to the board of regents, provide for a concentrator, stamp mill and cyanide plant of the latest pattern, all under one roof. Room is also provided in the same building for smelting and roasting plants. The idea is to surround the student as near as possible with the actual conditions to be found in the mining camp where his life's work will be shown to follow it successfully.

Compulsory Co-Operation Demanded.
In a crowd of boys, there are plenty ready to fill their pockets with apples if some one will shake the tree.
With men it is not much different. Whether apples or dollars are

involved, those who gather or attempt to gather are much more numerous than those who willingly co-operate to bring the apples or dollars within reach.
A case in point is the great tunnel project to drain the mines of Cripple Creek. According to the report of Mr. Brunton, the expenditure of a half million dollars will add a thousand feet to the workable depth of the treasure-filled crater. In other words, the proposed tunnel will make accessible probably a hundred million dollars or more in pay ore.
Mines worth millions now will be worth twice as many millions when the tunnel is completed. Mines that are now approaching the depth limit of profitable operation will have another long lease of years fat with dividends added to their life.
But will the owners of the mines to be aided all bear their share of the initial burden? Not one familiar with the situation indulges in any such cheerful hope. Part of the owners will pay for the tunnel, while all will share in the new wealth created.
Cripple Creek furnishes an example of conditions that exist in many other mining camps. What is needed is legislation that will provide for the compulsory co-operation of all to be benefited.
No matter of deeper or more general interest is today before mining men. It will be thoroughly discussed at the El Paso meeting of the American Mining Congress, and definite action looking toward state legislation may be expected.—Editorial from Daily Mining Record, October 28, 1905.

A. H. KING
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MAN'S UNREASONABLENESS.
Is often as great as woman's. But those, S. Austin, Mgr. of the "Republican," of Leavenworth, Ind., was not unreasonable, when he refused to allow the doctors to operate on his wife, for female trouble. "Instead, he says, we concluded to try Electric Bitters. My wife was then so sick, she could hardly leave her bed, and five (5) physicians had failed to relieve her. After taking Electric Bitters, she was perfectly cured, and can now perform all her household duties." Guaranteed by Benson's Pharmacy, price 50c.

A DISASTROUS CALAMITY.
It is a disastrous calamity, when you lose your health, because indigestion and constipation have sapped it away. Prompt relief can be had in Dr. King's New Life Pills. They build up your digestive organs, and cure headach, dizziness, colic, constipation, etc. Guaranteed at Benson's Pharmacy, 25c.

The "Oriental Limited."
This new train has been aptly named. Travelers of this progressive age demand the highest degree of comfort when they are contemplating to undertake a journey, and especially a journey of considerable length. In the placing in service of the "Oriental Limited," the Great Northern Railway has achieved a distinctive success in the excellence, ease and elegance of this regal train. If a man is making a journey for purely business reasons, he wants comfort. The "Oriental Limited" lands him at his journey's end with a pleasant memory lingering in his mind of the comfort which has been provided for him. All the conveniences of a modern, up-to-date hotel, all the comforts of home, the privacy of a club, are at his command. Instead of dreading a long journey he looks forward to it with pleasurable anticipation. To the tourist the same applies. The delightful surroundings of this train, the opportunities for enjoying the passing scenery enroute makes the "Oriental Limited" the train that pleases.

CURED CONSUMPTION.
Mrs. B. W. Evans, Clearwater, Kan., writes: "My husband lay sick for three months. The doctors said that he had quick consumption."
We procured a bottle of Ballard's Horehound Syrup and it cured him. That was six years ago. Since then we have always kept a bottle in the house. We cannot do without it. For coughs and colds it has no equal." 25c, 50c and \$1.00. The Modern Pharmacy.

NEURALGIA PAINS.
Rheumatism, lumbago and sciatic pains yield to the penetrating influence of Ballard's Snow Liniment. It penetrates to the nerves and bone and being absorbed into the blood, its healing properties are conveyed to every part of the body, and effect some wonderful cures, 25c, 50c and \$1.00. The Modern Pharmacy.

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BALLARD'S SNOW LINIMENT

A Sure Cure for Rheumatism, Cuts, Sprains, Wounds, Old Sores, Corns, Bunions, Galls, Bruises, Contracted Muscles, Lambs Back, Stiff Joints, Frosted Feet, Burns, Scalds, etc.
AN ANTISEPTIC that stops irritation, subdues inflammation, and drives out Pain.
PENETRATES the Pores, loosens the Fibrous Tissues, promotes free circulation of the Blood, giving the Muscles nature's vitality.

BEST LINIMENT ON EARTH ONCE TRIED ALWAYS USED

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H. A. Simpson, 500 Craig St., Knoxville, Tenn., writes: "I have been trying the baths of Hot Springs, Ark., for sciatic rheumatism, but I get more relief from Ballard's Snow Liniment than any medicine or anything I have ever tried. Inclosed find postage order for \$1.00. Send me large bottle by Southern Express."

THREE SIZES: 25c, 50c AND \$1.00
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ST. LOUIS, U. S. A.

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NORTH BOUND	SOUTH BOUND
No. 12..... 1:35 p.m.	No. 11..... 1:35 p.m.
No. 16..... 2:57 a.m.	No. 15..... 2:24 a.m.

KILL THE COUGH AND CURE THE LUNGS
WITH **Dr. King's New Discovery**
FOR CONSUMPTION
Coughs and Colds
50c and \$1.00
Free Trial
Surest and Quickest Cure for all THROAT and LUNG TROUBLES, or MONEY BACK.

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To take effect April 24, 1905.

East Bound	and Tuesday	W. Bound
No. 2—No. 1	and not only	No. 2—No. 4
P. M. A. M. M.	and Daily Ex-	P. M. A. M. P. M.
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9:00 A. M.	7:40 A. M.	11:45 P. M.
9:30 A. M.	8:10 A. M.	12:15 P. M.
10:00 A. M.	8:40 A. M.	12:45 P