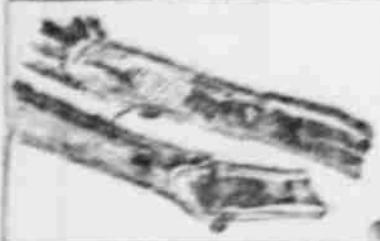




THE STALK BORER.

By ALEXANDER THOMAS, PH.D., AND
SAMUEL COOPER, PH.D.

For several years entomologists have been faced with a borer that attacks potato, tomatoes and flowering plants, notably dahlias. The borer is also found in carrots, eggplants, corn, beans and corn. When the borer is cut open and the larva taken out, it is found to be about one-half inch long. Body covered with four longitudinal brown stripes, extending from the head to the anal extremity. When ready to emerge the pupal skin of the larva deserts the tunnel that it has made and buries itself in the soil. After a time the adult



WORK OF BORER IN TOMATO STALK.
As this takes place in the stalk, it is likely that the adults hide away and alternate in their form. There is reason to suppose that there is one generation each year.

The life history of this pest seems to stand as work points where a spray can be made to stand. The fact that it works so many of our common vegetables will cut down the spray cost. Other than this we shall have to depend on cutting out the stems keeping close watch for white worms and extracting them by hand.

A NEW POSTOFFICE.

(Continued from page 1-3)

C. L. Wimer took a brief to Bend today, which he will deliver to different parties.

About six inches of the beautiful white covers the ground here. It has been snowing for several days with the mercury very low, but otherwise it is very pleasant as the snow is light and dry. Crook county is surely a paradise as we have all kinds of weather and more sun than any other place in Oregon.

Everybody reads The Bulletin.

Watch Lost.

Hampden watch with nickel case, somewhere between Tumello creek and Bend postoffice. Finder please leave at this office and receive reward.

The Bulletin and the New Idea Woman's Magazine, both for \$1.50.

Desert Claim Wanted.

If you have a good desert claim with satisfactory water rights, you may dispose of it, if you desire to sell, by calling at this office.

Ask the man who takes The Bend Bulletin if it is newsworthy.

Timber Land, Act June 3, 1898.

NOTICE FOR PUBLICATION.
U. S. Land Office, The Dalles, Oregon,
November 6, 1898.

Notice is hereby given that in compliance with the provisions of the act of Congress of June 1, 1898, entitled "An act for the sale of timber lands in the states of California, Oregon, Nevada and Washington Territory," as extended to all the public land states by act of August 4, 1898.

Bertie G. Morris

of Bend, county of Crook, state of Oregon, has this day filed in this office his sworn statement No. 295 for the purchase of the acre or more of land described as follows:

Acres .000

And will offer proof to show that the land sought is more valuable for its timber or stone than for agricultural purposes, and to establish his claim to said land before H. C. Ellis, U. S. Commissioner, at his office in Bend, Oregon, on the 12th day of February, 1899.

Any and all persons claiming adversely to the above-described lands are requested to file their claims in this office on or before said 12th day of February, 1899.

ds-ff MICHAEL T. NOLAN, Register.

Timber Land, Act June 3, 1898.

NOTICE FOR PUBLICATION.
U. S. Land Office, The Dalles, Oregon,
November 26, 1898.

Notice is hereby given that in compliance with the provisions of the act of Congress of June 1, 1898, entitled "An act for the sale of timber lands in the states of California, Oregon, Nevada and Washington Territory," as extended to all the public land states by act of August 4, 1898.

James Rees

of Bend, county of Crook, state of Oregon, has this day filed in this office his sworn statement No. 265 for the purchase of the acre or more of land described as follows:

Acres .000

And will offer proof to show that the land sought is more valuable for its timber or stone than for agricultural purposes, and to establish his claim to said land before H. C. Ellis, U. S. Commissioner, at his office in Bend, Oregon, on the 12th day of February, 1899.

He names as witnesses: Percy Walker, Peter Morris, John L. Keen, Joseph N. Hunter, Charles D. Brown, Charles M. Weymouth, all of Bend, Oregon.

Any and all persons claiming adversely to the above-described lands are requested to file their claims in this office on or before said 12th day of February, 1899.

ds-ff MICHAEL T. NOLAN, Register.

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Bend, — OREGON.

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LAND ATTORNEY

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TELEPHONE NO. 21

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DENTIST

BEND, — OREGON

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R. D. WICKHAM
Attorney - at - Law

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Real Estate, Conveyancing

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River.

ds-ff MICHAEL T. NOLAN, Register.

Timber Land, Act June 3, 1898.

NOTICE FOR PUBLICATION

U. S. Land Office, The Dalles, Oregon,
September 5, 1898.

Notice is hereby given that in compliance with the provisions of the act of Congress of June 1, 1898, entitled "An act for the sale of timber lands in the states of California, Oregon, Nevada and Washington Territory," as extended to all the public land states by act of August 4, 1898.

Robert J. Weston

of Bend, county of Crook, state of Oregon, has this day filed in this office his sworn statement No. 300 for the purchase of the timber, if no less than 100 acres, in the state of Oregon, or 100 acres in the state of California, or 100 acres in the state of Nevada, or 100 acres in the state of Washington, or 100 acres in any of the public land states by act of August 4, 1898.

And will offer proof to show that the land sought is more valuable for its timber or stone than for agricultural purposes, and to establish his claim to said land before H. C. Ellis, U. S. Commissioner, at his office in Bend, Oregon, on the 12th day of January, 1899.

He names as witnesses: Fred W. Johnson, L. H. Williams, William C. McDaniel and Robert J. Weston, all of Bend, Oregon.

Any and all persons claiming adversely to the above-described lands are requested to file their claims in this office on or before the 12th day of January, 1899.

ds-ff MICHAEL T. NOLAN, Register.

Timber Land, Act June 3, 1898.

NOTICE FOR PUBLICATION

U. S. Land Office, Lakewood, Oregon,
September 5, 1898.

Notice is hereby given that in compliance with the provisions of the act of Congress of June 1, 1898, entitled "An act for the sale of timber lands in the states of California, Oregon, Nevada and Washington Territory," as extended to all the public land states by act of August 4, 1898.

John A. Lucas

of Bend, county of Crook, state of Oregon, has this day filed in this office his sworn statement No. 301 for the purchase of the timber, if no less than 100 acres, in the state of Oregon, or 100 acres in the state of California, or 100 acres in the state of Nevada, or 100 acres in the state of Washington, or 100 acres in any of the public land states by act of August 4, 1898.

And will offer proof to show that the land sought is more valuable for its timber or stone than for agricultural purposes, and to establish his claim to said land before H. C. Ellis, U. S. Commissioner, at his office in Bend, Oregon, on the 12th day of January, 1899.

He names as witnesses: Charles E. Estes, William H. Clark, Charles Clark and Albert C. Lucas, all of Bend, Oregon.

Any and all persons claiming adversely to the above-described lands are requested to file their claims in this office on or before the 12th day of January, 1899.

ds-ff MICHAEL T. NOLAN, Register.

Timber Land, Act June 3, 1898.

NOTICE FOR PUBLICATION

U. S. Land Office, Lakewood, Oregon,
September 5, 1898.

Notice is hereby given that in compliance with the provisions of the act of Congress of June 1, 1898, entitled "An act for the sale of timber lands in the states of California, Oregon, Nevada and Washington Territory," as extended to all the public land states by act of August 4, 1898.

John A. Lucas

of Bend, county of Crook, state of Oregon, has this day filed in this office his sworn statement No. 302 for the purchase of the timber, if no less than 100 acres, in the state of Oregon, or 100 acres in the state of California, or 100 acres in the state of Nevada, or 100 acres in the state of Washington, or 100 acres in any of the public land states by act of August 4, 1898.

And will offer proof to show that the land sought is more valuable for its timber or stone than for agricultural purposes, and to establish his claim to said land before H. C. Ellis, U. S. Commissioner, at his office in Bend, Oregon, on the 12th day of January, 1899.

He names as witnesses: Charles E. Estes, William H. Clark, Charles Clark and Albert C. Lucas, all of Bend, Oregon.

Any and all persons claiming adversely to the above-described lands are requested to file their claims in this office on or before the 12th day of January, 1899.

ds-ff MICHAEL T. NOLAN, Register.

Timber Land, Act June 3, 1898.

NOTICE FOR PUBLICATION

U. S. Land Office, Lakewood, Oregon,
October 1, 1898.

Notice is hereby given that in compliance with the provisions of the act of Congress of June 1, 1898, entitled "An act for the sale of timber lands in the states of California, Oregon, Nevada and Washington Territory," as extended to all the public land states by act of August 4, 1898.

John A. Lucas

of