

STATE'S FORESTS FREE FROM TRACE OF BLISTER RUST

Professor Burlingame Makes Investigation of Conditions in Wooded Areas of Washington.

IMPORTED FROM GERMANY

Current Bushes Found Infested on Arrival in New York; Disease Spreads to Forest Trees.

Professor Thomas L. Burlingame, of Leland Stanford university, field assistant in white pine blister rust eradication, who is investigating conditions in the Northwest for the department of forest pathology in the bureau of plant industry, will be joined soon by C. B. Randall of San Francisco, who will take up the work for the state of Oregon.

Professor Burlingame who has been confining his efforts to Washington, has thus far found no trace of the malady either among the trees or on the currant and gooseberry bushes which the pest also frequents.

Eternal Vigilance Needed
White pine blister was first introduced into this country through shipments of seedlings from Germany in 1909. The following year some affected currant and gooseberry bushes were discovered at Geneva, N. Y., near which were a large number of eastern white pine trees. A campaign was immediately started for the extermination of the infested trees, but so wide have been their shipment throughout the country that it means the tracing of every shipment of imported trees and examination for traces of the disease.

In the case of the currant and gooseberry bushes, it is a comparatively easy matter, according to Professor Burlingame, since the insects die when the plant loses its foliage in the autumn, but with the pines the infections are of a perennial nature, and liable to break out 20 years later. It means the examination of "suspected trees" every year.

Seedlings Subject to Attack
The danger of infested currant and gooseberry bushes lies in the fact that when they are in close proximity to white pine trees the insects will leave the bushes for the trees.
The commercial value of the white pine forests of the country is estimated at one fourth billion dollars but the greatest loss to the country from blister rusted timber is not so much the present financial loss as the prevention of future planting, since seedlings are most subject to attack.

In Germany, Holland and England, according to Professor Burlingame, white pine blister has been completely eradicated from the national forests, although it was previously the principal species used in replanting.

Thus far, no traces of white pine blister have been found farther west than Minnesota, and it is a measure of precaution that the careful search is being made throughout the Northwest to detect any signs of infection, if they exist, before they have time to spread.

Wild Currant Breeding Place
"Should the malady get a foothold here, it would do an incalculable amount of damage," said Professor Burlingame. "This is a region in which sugar pine and western pine are scattered everywhere. Two thirds of the counties of the state have some pine, and there is no county where there is not some suspected stuff. The peril is further enhanced by the fact that the woods are full of wild currants, which are just as effective a carrier of the blister rust spores as the domestic currant bushes."
The only method of combatting the disease is through the destruction of the infested trees and bushes. Professor Burlingame is making his study through the examination of pine seedlings and of currant and gooseberry bushes within the region of pines. He is keeping out all shipments of eastern stock, and examining all the stock at present held by nurseries.

Information Is Sought
Mr. Randall is one of Professor Burlingame's students at Leland Stanford University.
"We shall be more than glad," said Professor Burlingame, "to hear from anyone who has found any traces of supposed white pine blister rust. They may either address me at the district forest service, or at the San Francisco office of the bureau of plant industry."

Tries to Fix Hat; Drowns
Kankakee, Ill., July 20.—(I. N. S.)—It cost Miss Cora Sorensen her life for attempting to fix her hat while rowing in the Kankakee river here. The boat capsized and she was drowned. Three companions narrowly escaped the same fate.

PORTLAND LAD IS EAGER TO FIGHT



Sam Rogoway

Sam Rogoway wants to go to France to help whip the kaiser. His uncle, Private Jo Macrosky, now in Alaska, instilled the idea into him and just before he left Portland last spring he bought Sam a complete uniform. Sam is 4 years old and pending assignment to France is residing with his parents, Mr. and Mrs. A. Rogoway, at 540 1/2 Second street. He has over \$1000 in Liberty bonds and War Savings Stamps.

BIG BUTTE CREEK IRRIGATION PROJECT INTERESTS JACKSON

Farmers of Medford District Await Arrival of State Engineer to Inspect Proposed System.

Medford, Or., July 20.—Those interested in the Big Butte Creek irrigation project, as proposed by the directors of the Medford district, await State Engineer John H. Lewis' visit to this city next week with noticeable expectancy. The board has turned down the Beaver Creek project, recommended by Engineer Hammatt of San Francisco, as a very doubtful proposition, so far as possible supply is concerned. It is wholly a storage project.

The Butte creek project is a stream flow proposition and it is estimated by Engineer John B. Platt that it will cover 19,500 acres, which is practically the area of the Medford district. Engineer Lewis, it is said, will pass on the feasibility of the latter project. A few farmers appear to favor the Fish Lake project, owned by the Rogue River Valley Canal company, but it is held that the supply from that source is far less than sufficient to cover the proposed 55,000 acres embraced in the Pat Welch system.
Still others maintain that the Buck Lake project is the only one that will cover a large area on the floor of the valley, including all of the Bear Creek valley, and that on that account it is manifestly preferable. The government has estimated that this system can be established at a cost of \$800,000. It is believed, however, that it will be difficult to make substantial progress on any irrigation system that will require the negotiation of bonds during the war period; and for that reason, again, many turn to the purchase of the Pat Welch system, if it can be obtained for what it is worth.

Only Half of Men Doff Hats to Flag

Color Bearer Complains That Majority of Portland Don't Show Proper Respect When Emblem Passes By.

Not more than half the men of Portland doff their hats in honor of the Stars and Stripes, asserts J. E. Inman, color bearer of the Oregon military police, Company 2.
"In the celebration Thursday night there was a good majority that recognized the flag," said Mr. Inman, "but ordinarily it is not so. On the Fourth of July not more than one man in 10 uncovered as the flag went by. It is a

condition that would be tolerated in no other city, and if it does not represent disloyalty, it surely indicates inexcusable carelessness."
Mr. Inman believes that the attention of the people should be called to this lack of demonstration for the National emblem, and if suggestion is not sufficient to bring response, action of some sort should be taken to command proper respect for the flag.

Lewis Clan Holds Its Annual Reunion

The second annual meeting of the Lewis clan was held at the home of H.

A. Lewis at Russellville, where 50 members of the family assembled July 12. Daniel and Rachel Lewis, formerly from Illinois, settled at Russellville, then known as East Mount Tabor, July 12, 1872, the recent meeting being the forty-sixth anniversary of that date.

The gavel used on this occasion is made from the wood of a walnut planted on the home place by Mr. Lewis in 1876. Leander Lewis is chief of the clan. Officers elected are: H. A. Lewis, vice president; A. H. Bell, secretary-treasurer, and Mrs. H. A. Lewis, historian. Interesting letters were read from members of the clan who are now in the service of their country. Among the Lewis family July 12 is known as Lewis day.

W.S.S.
WAR SAVINGS STAMPS
ISSUED BY THE
UNITED STATES
GOVERNMENT

Salem, Or., July 20.—Names of school children who have sold \$50 worth of Thrift Stamps continue to reach the office of J. A. Churchill, superintendent of public instruction, for enrollment in

the Fifth Junior Rainbow regiment. Another list of 100 names has been completed, making 1100 members of the Fifth regiment. The names are as follows:
Harry Gilbert, Alice Ross, Harry Johnson, Melrose Plum, Richard Jackson, Fritz Brockmuller, Harvey Archer, Leola Brunwell, Glenn D. E. Heimick, Miss Gracie, George Troffiter, Gould Morehouse, Louise Noble, Vernon Granger, Maybura Granger, James Stephens, Cecil Stephens, Abijah Woods, Jack Lewis, Russell McGriff, Wendell Jeffries, Charles Diamond, Margaret Hildner, Ula Pierce, Arvy Lotham, Lillian Lee, Frances Paschi, Barbara Troster, Lester Labador, Violet Dunn, George Howe, Anna Rusek, Joy Burkhardt, Mary Reams, Liston Bowden, Leslie Petty, Grant Anderson, Eva Woodhiser, Jerome Margulis, Wilda Ripley, James M. Butler, Rufus Malory, Claudia Firebaugh.

Richard Levy, Daniel Baker, Douglas Effinger, Olga Levitt, Katherine Brown, Camilla Burton, Kenneth Oliver, Helen Epstein, Walter Whitcomb, Overton Dickinson, Pearl Martin, Mary Harden, Margaret Cooper, Leona Godward, Richard Singler, David Mason, Ellis Fox, Ralston Stewart, Howard Dixon, Helen Baler, Elizabeth Beam, Marion Wood, May Davis, Homer Halstead, Valda Halstead, Marion Paterson, Genevieve Barbour, Helen Lister, Alvin Erickson, Vernon Hepler, Doreen Lewis, John Marek, Helen Goss, William Pratt, Beth Ager, Anna Wagon, William Hepburn, Barbara Jenny, George Seeband, Roger Bruce, Clifton Berwick, Margaret Hickey, Josephine Harrows, Stanley Howe, Myron Pardo, Frances DuPuis, Roy Martin, Rollin Baker, Robert Baker, Ralph Bobien, George Williams, Newell McKinstry, Thomas McKinstry, Mabel Finn, Lillian Leonard, Miriam Duncan, Agnes Rankin.



MR. RAY BARKHURST
The Man Who Spelled Success with
the Word Failure, WHY?

10th Anniversary Sale OF RAY BARKHURST

Portland's Leading Well Known Tailor

To the Intelligent Public

TO THE PUBLIC IN GENERAL—In extending my compliments to the public of Portland, I deem it a pleasure in announcing the commencement of my 10th Anniversary Sale, which is an old time-worn custom in vogue and acknowledged by all well-known, reliable commercial institutions in order to meet old friends again and at the same time to get acquainted with new trade, which is only natural on the part of any commercial institution that wishes to forge ahead. I am not compelled of necessity or through lack of business to advertise continuously in order to increase my business, as this institution enjoys the patronage of one of the most splendid exclusive clientele in the city of Portland, made possible by, and accomplished through, my unswerving principles of integrity, reliability, fair and conscientious dealings with the public of this community. Those are the principles that I have always and strictly adhered to during the 10 years of my commercial career, and from which and under no circumstances will I ever deviate. A repetition of a sale of this kind this year is utterly out of the question. This sale is solely to commemorate my commercial anniversary and for advertising purposes, thereby killing two birds with one stone, as the old familiar saying goes. I am fully aware of the fact that no reliable tailoring institution advertises continuously, which is absolutely preposterous in tailoring and which in itself would have a tendency to endanger one's reputation. The intelligent public fully realizes that values of this kind cannot be given continuously.

My reason for setting the fixed price of \$40 for every \$50 and \$55 suit in the house during this special event is that I have devoted years to the scientific study of high-class tailoring, which enables me to be fully cognizant of the extreme possibilities and that which is utterly impossible to do in this particular line of business, without resorting to drastic measures, which measures if resorted to would eventually mean commercial suicide. Those measures are inferior tailoring, which does not conform to my conception of tailoring nor to the tastes and conceptions of the intelligent element I have always catered to—or, in other words, men who know what they want, who usually purchase what they want regardless of the purchase price, and who are more than willing to pay for what they get, as long as the merchandise in question is standard, and who are not continually seeking something for nothing, and who have the utmost confidence in the honesty, integrity and reliability of a merchant with those proven qualifications, and who are possessed of sufficient and typical natural American intelligence that enables them to realize that the acquiring of something for nothing—outside of a charitable donation—is utterly out of the question, and particularly so in the commercial world; and who also realize that the cheapest is always by far the most expensive in the end.

Record Breaking High Class Tailoring Sale

GENTLEMEN—To more fittingly celebrate the occasion this large and magnificent selection of foreign and American fabrics will be placed on sale and at the disposal of my friends and the public in general at a tremendous sacrifice, and at a price that will be a startling revelation in the annals of high-class tailoring in the city of Portland, and which will positively eliminate competition entirely during this sale, profits are being thrown to the winds during this sale. Every suit ordered during this sale will be made up as a strictly sample suit for advertising purposes, and at the absolute cost of production. I positively guarantee every gentleman availing himself of this Anniversary Sale that I will make to your own individual measure one of the handsomest high-class and STRICTLY HAND CUSTOM TAILORED SUITS DURING SALE ONLY FOR \$40 that I maintain and positively guarantee will be the exact equivalent in STYLE, QUALITY, AND WORKMANSHIP to any \$50 and \$55 suit bought anywhere throughout the entire country, as those are the regular selling prices of all high-class tailors for this grade of woolsens, and which were also my regular selling prices previous to this sale; same identical high-grade linings, trimmings and workmanship will be installed in your garments as though you had paid the regular selling prices of \$50 and \$55 without deviating in the slightest degree from my usual high-grade standard of tailoring, and which I positively guarantee. Every garment will carry the Union Label and will be richly tailored by expert union tailors of the highest standing, who have been affiliated with me for years, tailored in my own shop and under my direct personal supervision. I absolutely guarantee that the fitting of your garments will be absolutely perfect in every detail.

This magnificent high-grade line of fabrics positively prohibits my even entertaining the idea of cutting my price any further on these high-grade fabrics—a further reduction, coupled with the practical elimination of my margin entirely during this anniversary sale, would mean the entailing of an actual loss, which I do not care to sustain and which is only natural. The present state of the woolen market positively forbids a further reduction on this class of material. The intelligent public and business men in particular can instantly grasp the meaning and force of my argument. Were I to cut my price any further an inferior grade of tailoring would have to be resorted to in order to prevent an actual loss; but I will never, under any circumstances, tolerate inferior tailoring for an instant, as inferior tailoring is extremely repulsive and is abhorred by both the intelligent public and myself. I have a standard grade of tailoring that I have always and strictly adhered to during my entire commercial career in the city of Portland and from which I will never deviate. I do not intend to begin to foist an inferior grade of woolsens on my friends and the public in general, neither am I going to resort to an inferior grade of tailoring in order to cope with competitors or to meet the competition of those who can well afford to advertise a cheap price, realizing only too well the grade of material carried. I know what my friends and the intelligent public expect when they place their order with me, and I am going to take particular pains to see that they are not disappointed in me. I am going to give my friends and those of the intelligent public the best that is in me, as I have always done, or I will positively accept no remuneration whatsoever. I am not the least adverse to those who are rather apt to doubt that statement to placing their order elsewhere; also the patronage of those who are seeking a cheaper grade of clothing which naturally involves repulsive, inferior tailoring is not solicited. The class of men I am catering to are men who are fair and broadminded and who can be reasoned with—that's the class of men I have always considered it both a pleasure and an honor conferred in transacting business with. Being full cognizant of the splendid high standard of the vast majority of Portland's men and women which this community is blessed with and can be duly thankful for, there is hardly any need of my even intimating that the patronage of those who are the opposite to the intelligent, business, professional and workmen I am catering to and who are far in the minority in the city of Portland is positively not solicited, as the high-grade line of woolsens I have always carried will never be substituted for an inferior grade, and the highest standard of tailoring that expert union tailors of the highest standing is capable of producing will always be the predominating feature in this high-class tailoring institution.

A personal examination of these magnificent fabrics is imperatively essential in order to more fully appreciate the extraordinary extremes I am going to during this anniversary sale. The public is extended a cordial invitation to visit this institution, where you can examine these fabrics at your own leisure, regardless of whether you place an order or not. Every courtesy which is naturally due all gentlemen—ladies included—will be extended. Nevertheless, as I fully appreciate the fact that courtesy, which doesn't cost anything, but still means so much in all social and commercial affairs, and which is the recognized stepping stone that every successful commercial institution is founded on, the lack of which essential no commercial institution can hope to exist any length of time, much less hope to accomplish their success.

This Is the Place to Buy SUMMER FOOTWEAR

Broken Lines at Wonderful Reductions
Women's Fine Shoes, Pumps and Oxfords
Special—\$1.95, \$2.95, \$3.95—Special
Men's Black or Tan Russia Calf Oxfords
Special—\$3.95—Special

Men's Boyden's Black Gunmetal Calf Lace Oxfords; welt soles; English style, pair \$6.95.

Women's Dark Brown Russia Calf or Black Kid Lace Oxfords; welt soles; custom last, pair \$6.95.

Hundreds of Pairs of Men's and Women's Low Shoes Tremendously Reduced for Quick Clearance



Rosenthal's
129 Tenth St., Bet. Washington and Alder

SPECIAL!

In order to allay any apprehension on the part of those who are rather apt to feel so inclined relative to the genuineness of this sale and the sincerity of my intentions, here is my iron-clad guarantee—Come down and make your selection, I'll measure you for the suit you may happen to take a fancy to and order, and upon its completion if in your mind you haven't received an actual \$50 and \$55 suit for \$40, or if you are dissatisfied in any way, don't be the least bit backward in demanding a refund of your money, and it will be granted you immediately and without any questioning, or I'll remeasure you for an entire new suit, whichever is preferable and agreeable to you. I am fully capable of standing the loss, your friendship and future business is far more valuable to me than the mere selling of one suit of clothes. It's my own proposition and places you under no obligations. Furthermore, previous to your responding to my advertised sale, you're at liberty to go to your own particular tailor or clothier first, examine the grade of woolsens they offer you carefully and thoroughly, and note the price in particular, then pay me a call, examine the high-grade fabrics I offer you during this event. You already know my price. Then let your own sound judgment be the deciding factor. Also, if it's possible for you to get a sample of any \$50 and \$55 suit in the city, including the number of the goods, and the name of the wholesale woolen house it comes from, bring them to me and I stand ready to duplicate the same suit in style, quality and workmanship during this anniversary sale only for \$40. THIS OFFER STANDS OPEN DURING SALE ONLY.

THIS ANNIVERSARY SALE WILL START TOMORROW, MONDAY And Will Continue for One Week Only SALE POSITIVELY CLOSES NEXT SATURDAY EVENING Doors Open Tomorrow 8 A. M. Sharp

RAY BARKHURST
Portland's Leading Tailor Sixth, Corner Stark St.