

The Army or Cut Worm.

Worms are doing considerable damage to root crops in Clackamas county, and from reports that are now coming in daily, it is evident that the territory covered by the worms is becoming more widespread. Farmers, who have lived in the east, pronounce the pest the notable army worm, that has done so much damage in the east at intervals. However, the experimental station at the State agricultural college, pronounces them not the regular army worm, but something similar, and recommends spraying with Paris green. This has been tried with good effect on several Clackamas county potato fields. The worms were first observed in the clover fields, but since that crop was harvested have made their way to garden and root crops, and in some instances have attacked the potato fields. R. H. Tabor says that they are now working on his prune trees, and in one instance he observed that a worm had bored half way through a large prune. Near Wilsonville, in some fields where the clover has been cut, the worms have eaten off all the green sprouts close to the ground, and are numerous in that section. William Brobst, near Wilsonville, saved his onion patch by digging a deep ditch all around the field, flaring back from the top so that the worms could not crawl out. At intervals he dug pits in the bottom of the ditch, where the worms collected and were destroyed.

Charles F. Wagner says that the worms almost took possession of Peter's store at Wilsonville, at one time, and attempted to feed on lemons and other articles. The potato patches near clover fields, are almost ruined. W. B. Partlow, of Mount Pleasant, says that he tried Paris green on his potato vines, which drove them underground, and they are now feeding on the tubers. W. S. Hurst, of Aurora, was in town Wednesday, and reported that in some instances they had attacked the hop vines, but did not believe that they would effect any injury at present. He claimed that Paris green had proven effective, where it had been used as a spray.

In the East the army worm is said to appear only at long intervals, and they take circumscribed areas of the country in streaks. They appear only after a long hot and rainy season, which is believed to have caused the appearance of the worms here.

Rancher, The Farmer and Mechanics store takes your farm produce, hides and furs, Oregon City.

Teachers' Examination.

Notice is hereby given that the county superintendent of Clackamas county will hold the regular examination of applicants for state and county papers at the court house, Oregon City, Oregon, as follows:

FOR STATE PAPERS.

Commencing Wednesday, August 8, at 9 o'clock a. m., and continuing until Saturday, August 11, at 4 o'clock p. m.

Wednesday—Penmanship, history, spelling, algebra, reading, school law.

Thursday—Written arithmetic, theory of teaching, grammar, bookkeeping, physics, civil government.

Friday—Physiology, geography, mental arithmetic, composition, physical geography.

Saturday—Botany, plane geometry, general history, English literature, psychology.

FOR COUNTY PAPERS.

Commencing Wednesday, August 8, at 9 o'clock a. m. and continuing until Friday, August 10, at 4 o'clock p. m.

First, second and third grade certificates.

Wednesday—Penmanship, history, orthography, reading.

Thursday—Written arithmetic, theory of teaching, grammar, school law.

Friday—Geography, mental arithmetic, physiology, civil government.

Primary certificates:

Wednesday—Penmanship, orthography, reading.

Thursday—Art of questioning, theory of teaching, methods.

Yours, truly,

N. W. BOWLAND.

WOOD WANTED.

Bids will be received by the Board of County Commissioners for 50 cords of well seasoned fir wood cut from live timber, bids to be opened at the regular August term at 2 o'clock, p. m., August 9th, 1900. The board reserves the right to reject any or all bids.

E. H. COOPER, County Clerk.

Now

IS THE TIME to clean house and repaper your rooms and paint your house and .....

Murrow

IS THE MAN to do the painting and papering in a first-class shape at very low prices. Leave orders at Ely Bros. store on upper 7th street.

Chautauqua Aftermath.

The seventh annual assembly of the Willamette Valley Chautauqua Association closed Saturday night with a grand display of fireworks. The attendance far exceeded any previous day of this assembly, hundreds of people coming in from Portland and various sections of Clackamas county. While the number of actual campers' tents were about 20 less than last year, the average daily attendance, barring the big days of former assemblies, broke the record for ordinary days. The management will be enabled to pay off all the expenses of this assembly and the indebtedness of \$500 incurred in making building improvements. This is regarded as remarkable, considering the fact that no Sam Jones or Bryan was here this season to attract a multitude. It is a notable fact that the attendance has steadily increased during the past few days, and the management is well pleased with the results. The classwork has been an attractive feature of this assembly, and the attendance was never better at the class lectures, owing to the capability of the instructors.

At the annual business meeting the officers and Board of Directors were re-elected as follows:

President, W. C. Hawley, Salem; vice-president, C. H. Dye; secretary, J. W. Gray; treasurer, T. F. Ryan; ground manager, H. E. Cross; other directors, J. T. Apperson, E. E. Charman, W. E. Carll and G. A. Harding.

This afternoon President W. C. Hawley's history class presented him with two elegantly bound historical volumes. The presentation address was made by Vice-President C. H. Dye, of the Chautauqua Association. In his response of appreciation Mr. Hawley said that one of the books was one that he had long wanted for his library.

All the officers re-elected did excellent work. An attempt was made to defeat Professor J. W. Gray for re-election as secretary, but it fell wide of the mark. He has made a capable secretary, and labored hard to advance the best interests of the Chautauqua Assembly.

The management of the Chautauqua Assembly did the best they could under the circumstances, and are to be commended. H. E. Cross, as the energetic ground manager, had his hands full.

Many people do not seem to realize that the true Chautauqua idea is the classwork, which was of unusual excellence this year. Nowhere else can one get the very cream of information, presented in an interesting and practical way, than here. The lectures and programs on the auditorium platform are only a limited portion of the attractions in Gladstone Park.

The management already contemplate some notable improvements for next year. One is a grand stand on the athletic grounds, another is a package tent; and it is also probable that some divine of national reputation will be secured to preach sermons on Sundays, and an admission fee will be charged.

Among those who assisted Ground Manager Cross were W. M. Shank and Grant Olds, gate keepers; S. S. Walker, W. W. Mars, J. L. Page, Harvey Allen and others, marshals. Miss Daisy Cross was the very efficient and accommodating postmistress.

Change in Woolen Mills Management.

A deal has been consummated whereby R. Jacobs, S. Jacobs, C. G. Jacobs and Adolph B. Jacobs dispose of their stock in the Oregon City Manufacturing Company to L. Brown and M. Brown, doing business in San Francisco as Brown Bros., and B. Suderman. A rumor had been current for several days that such a deal had been made, but Tuesday Messrs. Brown and Suderman gave out the information that the purchase had been made and that they would assume charge in a short time.

Since about 1868, the Browns and Jacobses have been associated together as stockholders in the woolen mill, but of late years the latter have had absolute control of the factory. This condition recently led to litigation in the United States court, but the matter was compromised by Judge Bellinger appointing a fifth member of the board of directors as a peacemaker. At one time the late W. S. Ladd owned one-third of the stock in the concern, but he disposed of his interests to the Jacobses and Browns.

This woolen mill was started by Major Thomas Charman and the late Arthur Warner, aided by a number of farmers who took stock in the concern. The capacity of the mill has been almost doubled in the past 15 years, and a soap factory and tannery have been added to the manufacture of woolen goods. Before the paper mills were built the woolen mill for many years was the only industrial enterprise here, and has continuously given employment to a large number of hands, as the mill never closed except for absolutely necessary repairs. The compensation for the blocks of stock transferred, or to be sold, has not been made public, but those in a position to have a good knowledge of the property estimate the value at about \$160,000, although the water power is an especially valuable franchise. Mr. Brown stated today that no change would be made in the working force at the mill under the new management, but that two of their men would be sent here to assume general control.

The Cape Nome Bubble.

Following is an extract from a letter written by Charles E. Bray, dated at Cape Nome, June 30, and addressed to his wife, who is spending the summer here with her daughter, Mrs. J. E. Hedges. Mr. Bray was formerly a resident of Oregon City, and left Seattle on May 20, for Cape Nome:

"I began work as a musician a week ago, June 23. I get \$17.50 per night, and \$2 per hour for overtime. It is impossible at the present time to tell what the future of this camp will be. Many say that the bottom will drop out in the next 30 days. People are coming and going all the time, and many who came in on the steamers returned on the same boat. There is an air of uncertainty that seems to pervade the whole proposition. The beach diggings are practically worked out. No mining is done on the beach in front of the town, which is occupied by thousands of tons of lumber and other freight for a mile or more. I was a week in finding my stuff, which was scattered along the beach for half a mile. On the beach is heavy machinery, some of which is already partly covered with sand, and it may never be removed from where it was unloaded. There are boxes containing all kinds of luggage smashed and broken; boues of onions with the sprouts sticking out in all directions; pianos waiting for their owners to come and claim them, while one bears a placard, "For Sale."

Looking Westward.

Following is a letter received by Elmer Dixon, 1st vice president of the Oregon Homeseekers Immigration Exchange, which shows the necessity of calling the attention of Eastern people to Clackamas county. Unless the people of the county make a concerted effort to bring Clackamas county to the notice of immigrants, the newly formed organization will reap no benefits of an immigration which it is making a determined effort to bring about. The following inquiry is one of the many that are being made:

LITTLE FALLS, Minn., July 15, 1900.

Mr. Elmer Dixon, OREGON CITY, Oregon.—Dear Sir: I see you are a member of the Oregon Homeseekers Immigration Exchange. I would like to have some information regarding your county. I want a clear 80 acre your city or Portland. As soon as I can dispose of my property here it is my intention to come west. Would it be possible for you to get me an exchange of a place such as the 80 I mention for my property here? I have a farm of 164 acres, 100 acre meadow, 35 acre plow, balance pasture; 5-room house, granary, stable, well and all well fenced. Five miles from Little Falls, price \$2500. Also nine-room house in Little Falls, population 5000, good barn, wood shed, two lots, plenty of shade trees. Price \$1500; cost \$2200.

Respectfully, J. H. WATSON.

A Mountain of Gold-Bearing Ore.

J. V. Harless, of Molalla, who was in town Tuesday, has just returned from the quartz ledge owned by himself and his father, Jacob Harless, on Henline Creek, between the Molalla and Sandbar rivers, about 30 miles from Molalla Corners. Mr. Harless has been doing some development work on the ledge, and brought in samples of the ore taken from a 50-foot tunnel that assays \$6 to the ton in gold and carries traces of copper, lead, zinc and iron. While the ore is of low grade, there appears to be almost a whole mountain of the ledge, and mining men have given favorable opinions concerning the property. The rock has a limestone spar appearance, and is different from any quartz yet found in Western Oregon, although mining men who have been to Alaska say that the ore is very much like the low-grade article found in the Treadwell mine. Some of the quartz in Eastern Oregon also has a similar appearance. There is a porphyry formation in the vicinity. Mr. Harless says that Messrs. Kiser and Kelly are doing fairly well with a placer mine on the upper Molalla, which is operated on a limited scale. The Harlesses are well-to-do farmers, but have great faith in the mineral development of Clackamas and Marion counties. It is their intention to do more development work on the mine in September, have further tests made and try to interest capital in the venture.

PROBATE COURT.

In the matter of the estate of Theodore Griel, deceased, A. Hillebrand was appointed administrator. The probable value of the property is \$300.

In the matter of the commitment of Ray and Rena, children of William Wade, to the Boys' and Girls' Aid Society, on the testimony of C. T. Ryckman, it was ordered that the children be restored to the custody of the father. At the time of the commitment it was ordered that it be made temporarily, or until such time that he would be living in such a way as to properly care for the children.

J. E. Hedges, guardian of James Myers, a minor, was authorized to sell the property of his ward at private sale. The said property is situated at the Myers home, East 11th and Market streets, Portland.

For new sewing machines and for lowest prices go to Block, the homefurnisher.

Logan Cheese Factory.

Barney Fallert, who was in town Wednesday, stated that the Logan cheese factory is now turning out 150 to 200 pounds of the product daily, which is marketed in Portland and Oregon City, and the stockholders are well pleased with the outlook. The Logan Cheese Manufacturing Company is an incorporated concern, and the factory is operated strictly on the co-operative plan. At present, milk is taken from only the stockholders, who reside within a radius of three miles of the factory, no stockholder being permitted to hold more than 10 shares. Instead of paying for the milk at a stated rate per pound, each individual stockholder is to be paid for the milk furnished pro rata, after the operating expenses for a stated period are paid in full. A record of each lot of milk kept, after being tested for butter fat, thus giving each stockholder a pro rata share in the profits of the concern. The factory started on May 7, but the cheese has to be stored for 30 days before it is ripened sufficiently to be put on the market, and it is usually sold to grocers on 30 days' time, so the returns are not yet in from sales sufficiently to enable the management to know just what the stockholders will receive per pound for their milk. However, the managers of the concern are all good business farmers, and believe that the co-operative plan will prove a success. The plant, which is the best obtainable, is paid for, the company having no back indebtedness to meet. New stockholders are being added occasionally, and it is the intention to double the supply of milk next year. At present the stockholders are handling all the cows that they can keep profitably, but it is their intention to grow less wheat next year, and plant portions of their lands in clover, rape and root crops that will produce butter fat. By adopting this plan it is believed that double the number of cows can be kept on the same land profitably.

NOTICE.

Bids will be received by the Board of County Commissioners for a county physician for the ensuing year, said physician to furnish medicine, medical attendance, appliances, and perform all surgical operations for the county poor and inmates of the county jail.

Bids to be opened at the regular August term at 3 o'clock, p. m., August 9th, 1900.

The board reserves the right to reject any or all bids.

E. H. COOPER, County Clerk.

Two organs for sale or trade at Young's furniture store, or will be sold on cash installments.

Silk Crepon and Taffeta silk skirts, regular, \$8.50; our price, \$4.98. Farmers' and Mechanics' Store, Oregon City.

SUMMONS.

In the Circuit Court of the State of Oregon, for the County of Clackamas, ss.

Henry Johnson, Plaintiff, vs. May Johnson, Defendant.

To May Johnson, the above named defendant:

IN the name of the state of Oregon, you are hereby required to appear and answer the complaint filed against you in the above entitled suit, in the court above named, on or before the 10th day of September, 1900, which is the time prescribed in the order for the publication of this summons; and if you fail to so appear and answer, plaintiff will apply to the court for the relief demanded in the complaint, namely: For a decree dissolving the bonds of matrimony now existing between plaintiff and defendant, and for such other and further relief as to the court may seem meet and equitable.

This summons is published by order of the Hon. Thos. F. Ryan, Judge of the county court of said county, made on the 26th day of July, 1900. The date of the first publication is July 27th, 1900; the last publication, September 7th, 1900.

WM. REID, Attorney for Plaintiff.

Distress after eating. Baldwin's Dyspepsia Tablets. No. 21. Huntley's Drug Store.

Cordova Wax Candles. Nothing else adds so much to the charm of the dining room or parlour as the soft radiance of CORDOVA Candles.

Farmers and Others. When you visit Portland don't fail to get your meals at the Royal Restaurant, First and Madison.

Going East. If you intend to take a trip East, ask your agent to route you via The Great Wabash, a modern and up-to-date railroad in every particular.

A very handsome up-to-date parlor organ at Block, the homefurnisher's.

It Saved His Leg. P. A. Danforth of LaGrange, Ga., suffered for six months with a frightful running sore on his leg; but writes that Bucklen's Arnica Salve wholly cured it in five days.

State Normal School. Monmouth, Oregon. Fall Term opens September 18th. The students of the Normal School are prepared to take the State Certificate immediately on graduation.

Fellows. Harding Block, Oregon City. 45 Cents 1 dozen Deviled Ham, 5 Cents Box American Sardines, 13 Cents Pound Eastern Hams, 25 Cents 3 Cans Condensed Milk, 55 Cents 11 Pound Box Crackers, 25 Cents 2 Boxes Whole Wheat Biscuits, 25 Cents 3 Cans Salmon, 5 Cents Pound Tapioca, 5 Cents Pound Sago.

We carry a full line of Flour and Feed. J. A. McGLASHAN, Manager. Stores Oregon City and Portland.



Push It Along.... Carry the good news to your neighbors. Our supply of vegetables is always kept replenished from the gardens near at hand.

A. ROBERTSON, 17th St. Grocer. For Sale, on account of sickness—a paying business, the Maine Restaurant, for \$250; \$150 down, rest in installments of \$15 monthly. ADAM WUNDER, Prop.

New Plumbing and Tin Shop. A. MIHLSTIN. JOBBING AND REPAIRING a Specialty. Opposite Caulfield Block OREGON CITY.

For Malaria, Chills and Fever. THE BEST PRESCRIPTION IS Grove's Tasteless Chill Tonic. The formula is plainly printed on every bottle—hence you know just what you are taking when you take Grove's.