

VOL. XV.

PORTLAND, OREGON, FRIDAY, APRIL 6, 1883.

Correspondence.

How to Keep Squashes.

OLYMPIA, W. T., April 1, 1883. Editor Willamette Farmer :

In your "Economy" item you say, "examin , the squashes in the cellar," etc. Allow me to say the cellar is not the place to keep squashes in, in this damp climate. We had Hubbard squash pie this afternoon for supper, April 1st. I cut the squash yesterday, it was as hard as a rock, almost, and had kept perfectly. I let my squashes remain out as late in the fall as possible, a few light frosts will not hurt them ; gather them in on a dry warm day, and put them under shelter where they day, and put them index shered whether be-comes too cold for them to remain exposed any longer. I took 20 squashes, Hubbard, Putman and Boston Marrow, and put them in a chumber with a matched floor and a like

ceiling on the dining room below, a plastered cetting on the dining room below, a plastered brick chimney is in the chamber, and our kitchen stove pipe quite near the celling in the dining room, both the pipe and chimney are in constant use, making the upper room warm with a steady heat. On the floor, on boxes and hanging up I b stowed my squashes, and every one kept sound and good until used I think this information is worth know up. ing, and I send it to you for use in your col-umns. In my old home in New England, we to hang up our crooknecks (our only sh then, 1830), around on the walls and squash then, 1830), around on the walls and ceiling of the kitchen, and they always kept until late in the season, I cannot tell exactly how late. Yours, etc., ALBERT A. MANNING.

The Spring Sown Grain and Prospects in Polk County.

DALLAS, Or., March 28, 1883. Editor Willamette Farmer:

As I have been requisted to report from my part of the concerning the wheat crop. To first question, wheat all killed and resown to spring wheat or oats. Nearly all will be

able to procure seed, and the ground was in fine order for planting, and the prospect is

getting the s'art of the wheat. As the ground was in fine order for seeding from the 26th of February to the 25th of March, a great many clear and 12 cloudy days. of the farmers harrowed and cultivated in the wheat without replowing the ground, and I

see that it gave the wild oats a good start and may injure the yield of wheat. At my place there was but very little snow all the winter. The ground was covered but twice, the deepest being about two inches. It was all gone in tventy-four hours. It answed on the

that gentle rain, that commenced to fall on Saturday evening and is still continuing I never saw the hills and valley of the Umpqua look more lovely than this morning, and grain and grass never looked more promising, are cept some spring wheat that was injured by the front and was not reseded, and that the cept some spring wheat that was injured by the frost and was not reseeded, and that the rain will help out greatly. Winter wheat was not much injured. There was plenty of grain here for reseeding, even a third time if necessary, but, as usual, farmers lacking seed were a little slow, and mill mon and other were a little slow, and mill men and others wishing to speculate were all over the coun-

try and engaging every bushel they could, paying \$1 per bushel, so the farmers lacking seed had to give \$1.25. I hear of one leading seed had to give \$1.25. I hear of one leading granger who bought a large lot of oats at 60 cents per bushel, and some for \$1 and some for 75 cents per bushel, but that granger's conscience smote him, or more oats than he first an'icipated, would now be glad to get shout what he paid for what he has left. Now which he screnger if we have not a right Now, why be a granger if we have not a right to speculate off a brother's necessity ? GRANGER.

Weather Report for March 1883.

EOLA, April 1, 1883.

Elitor Willamitte Farmer :

During March, 1883, there were 8 days during which rain and snow fell, and an aggregate of 3.94 inches of water; 20 clear and cloudy days.

The mean temperature for the month was 1.14 deg.

Highest daily mean temperature for the nonth, 60 deg. on the 16th. Lowest daily mean temperature, 41 deg. or

the 5th. Mean temperature for the month, at

'clock P. M., 59 deg. Highest temperature for the month, 70 deg.

at 2 o'clock P. M., on the 15, and 16th. Lowest temperature, 31 deg. at 7 o'clock M , on the 4th.

Frosts occurred on the 3d, 4th.

The prevailing winds for the month were from the north during 22 days, south 2 days, southwest 7 days.

The peculiar feature of the month was the unusually warm drp weather. No rains fell good for a fair yield, and will be as good, if from February 19th to until March 33d, and not better than last year. I believe the wild nothing beyond a very light mist until the oate in some of the fields are growing fast and 25th of March.

During March 1882, there were 13 rainy and snowy days, and 2.72 inches of water. 8 Mean temperature for the month, 40.94 de-

> Highest daily temperature for the month 56 deg. on the 30th.

Lowest daily temperature for the month 31 deg. on the 18th. T. PEARCE. Cows and Butter.

Escheated to the State-An Old Man Dies and Leaves a Valuable Farm and Property.

The Grand Jury of Multnomah county, at its last session, made the following report concerning the pr perty of Aaron B. Larnell, deceased. It seems evidence of fraud is plain on the part of J. W. Ruark, who procured a deed and bill of sale of the properties, valued at over \$2,200. The report is as follows, and signed by P. Kelly, as foreman of the jury: That at the time of his decease the said

arnell was the owner of about three hundred and fifty acres of land in Multnomah county, Oregon, that is now of the value of at least \$1.800; also eighty acres of land in Clackamas county, of the value of at least \$250, beside cattle and a small amount of stock of the value of probably \$150. That at, and for some time prior to his death, the said Lyrnell was of very weak mind, amounting to almost ab-solute imbecility: that said Ruark, well knowing all of the e facts, prevailed upon sail Larne'l to execute and deliver to him a deed for said land and a bill of sale for said stock, all of which has since been appropriated by said Ruark to his own use; that testimony taken before us satisfies us fully that nothing amounting to any reasonable consider tion was paid for said property; that over and above the property above described, said Ruark had at the time of the decrase of Larnell a considerable amount of accounts, mony, etc., in his hands, of which the deceased was the equitable owner, an amount almost, not quite entirely equal to any first claim said Ruark had against him, either for expenses of last sickness or otherwise, and that said conveyances of said property were obtained by said Ruark by means not justified by law. That no heirs have appeared to claim said property, and we believe it ought to be for-feited to the State of Oregon; that no administrator has as yet been appointed, and as such grand jurors we recommend that an ad-ministrator may be appointed and such steps ministrator may be appointed and such steps may be taken in the premises as are in con-sonance with justice, and we would respect fully suggest T. K. Williams, Esq., a resident of that neighborhood, as a competent and proper person to perform the duties of adminstrate

The Jeannette Survivors at Home Again.

A New York dispatch, of March 27th, publishes an account of the return of the Jeannette party. The history of the trips, together with trials and privations incident thereto, is contained in the following readable account:

Ensign H G. Hunt, of the Rogers, and Seamen K. H. Bartlett, H. W. Leack, F. E Manuel and John Louderback, members of the crew of the Jeannette, arrived to-day on board the steamer Westphalia. The party left Botun, at the mouth of the Lena, the 25th of October last. The first stage of their jour-ney was to Yerkholrask, and occupied ten days. It took ten days more to leach It took ten days more to reach k. There one of the party, Aniguen, Kiuritek. the Indian hunter, who was suffering from for him to proceed further, and an ensign was sent forward to Irkutsk, a distance of four days. Seamen Leack and Louterback, with Thornun, interpreter, remaining at Kirinsk with Aniguen and others of the party until the Indian finally died. January 5th, the party again reunit d at Kirinsk, and pro-ceeded together to Irkutsk. From there they continued the journey to Orenburg, on the frontier of Russia, a distance of 24 days All this part of their long j urney had been made in sleds, over the snowy steppes of Siberis, traveling night and day. At Orenburg they exchanged the sleds for steam cars, and traveled by railroad to St. Petersburg, where they remained a week. They then went direct to Hamburg, where, on the 14th inst., they went on board the Westphalis. On the arrival of the steamer at its pier, Ensign Hunt and the seamen of the Jeannette were wel comed by Lieutenaut Melville and Engineer Jaques, who came over from the Brooklyn navy yard in a tag. They spent some time together in the cabin of the vessel, and then together in the caoin of the vessel, and then accompanied the lieutenant and engineer in the tug to the navy yard. The party will probably remain until Thursday, and then will go to Washington, where the tour surviving seamen will testify before the Jeannette Enquiry Commit e. They say they do not know what testimony has been given by other witnesses, nor what they can add to what already has been told, as they know n thing beyond what is also known by those who have already been ex-amined. Ensign Hunt and members of his party are in excellent health, and the seamen how no trace of the trials endured. They are show no trace of the trails endured. They are naturally much pleased at their return to this country, and look forward with eagerness to the pleasure of again meeting the friends from whom so long they have been separated. This afternoon, at the navy yard, they called on Commodore Upshur, and at his invitation, lunched with him at his residence. Ensign Hunt, in conversation with a reporter, said that he was as z alous a believer in Arctic ex-ploration as whon he joined the Rovers. ploration as when he joined the Rogers. James Bartlett, who joined the Jeannette at Mare Island, returns to California. His com-rades say that he possesses wonderful endur-ance, is full of resources, never discouraged, and always animating these around him by his example, and interesting them by tales of bunting exploits in the Wah-atch mountains

IMPORTANT RAILROAD RUMORS.

A San Francisco dispatch, of March 28th. has considerable to say about railroad rumor and concludes as follows:

The large number of prominent railroad of-ficials from the East who have been visiting the coast recently, are responsible for consid-erable goasip in connection with the contem-plated changes in the railroad system of the State. No pretense was made to create the impression that their visit was merely for the purpose of recreation, and during conversation last night with gentlemen connected with Eastern railroads running through New York, P. nusvivania and Illinois, the subject of Vil-P insvivania and Blinois, the subject of Vil-lard's proposed visit was broached. Consid-erable importance was attached to his pres-ence in the West, as he is conceled to be a man who is thoroughly wrapped up with his business, and whose task is not such as to inluce him to leave his active scene of operations for a mere pleasure trip. It was stated, in this connection, that the changes r cently made by the promotion of John Muir and the appointment of a thor ughly competent rail-road man to the vacancy thereby caused would obviate any necessity for Villard's present trip, unless the following gos ip was true in ifs main p ints. From personal observations made by one of these men he was satvations made by one of these men he was sat-isfied that the purchase of the Southern Pa-cific Coast road would be perfected, and that it would rapidly be fellowed by further im-provements, and probably by the ext neion from its present terminus of Santa Cruz. It also was represent terminus of Santa Cruz. It also was represented that Villard owns the controlling interest in the railroad commenc-ing at Port Harford, in Southern California, and running the sugn San Luis Obispo with a more represented to the second prospective t T finus at Sants Barbara. C-r remarks that he had made recently in the East were interpreted so as to apply to the possible extension of the Southern Pscific Coast railroad, in the event of its purchase by him or the syndicate in which he is the mov him or the sychicate in which he is the mov-ing spirit, to Port Harford, making a junction nt San Luis Obispo, and thus reach the ex-treme souther portion of the State. To ac-complish this object considerable tunneling would have to be done, especially along the line of the coast. It was strongly intimated that should the purchase be carried out an endeavor would be made to so work the least endeavor would be made to so work the laste

Villard acquisition as to make it subsidiary to the O. R. & N. Co. and the Northern Pacific the O. K. & N. Co. and the Northern Pacific system, so as to insure carrying trade at least from Southern California to the Northwest generally, and that but little doubt existed but that the combination would ultimately be made as against the Southern Pacific. On the other hand it was not improbable that an ag-gressive move would be made so as to offset the advant ges of the extension of the Central Pacific Opergon van Redding hy either the Pacific to Oregon, via Redding, by either the purchase or lease of the North Pacific Coast

railroad. It is a well known fact that the lat rainoad. It is a well known fact that the lat ter road, which is owned almost exclusively by Baglish capital, has been previously of fered to Villard, and that for some reason of another the sale fell through shorily before making out the final many in wing of the making out the final paper. In view of the vast interests at stake, in the event of this gossip being well advised, it is impressible to obtain either confirmation or positive denial from those who are in a position to know the minutest details. James D. Walker, president of the read and others when asked ouncarn.

want publicity, and you have already fore stalled our work. Slurs had been previously cast on the read, and our motives have been impugned. I claim the right to silence just as much as you do to ask information for the public. I have no statements to make The road is before the public, and though we don't on around asking family money is being put go around asking funds, money is being put into it, and we don't want notoriety."

"Do you believe the r ad will be pushed to ompletion this year, Mr. Hogg?" "Sir! I wen't make a statement, and positively refuse to be interviewed on the subject. I have no information for the public. Good day, sir. Come in again, young man, and when I have any news I will be glad to give it to you. Good day."

Whatcom County.

The tide of immigration to Whatcom county this season will be enormous beyond all precedent. It is deservedly the field of cen- prospect seems to tral attraction to all who arrive on the shores of Puget Sound in search of agricultural locations, while it is not less att:ractive to capitalists in search of business opportunities in the matter of coal and iron mining, lumber and manufacturers generally. When in a few years a railroad will traverse the interior from one end of the Sound to the northern border, to be operated in conjunction with the already ample lines of navigation, its means of transportation for every interest will be unrivaled on the American continent.

Sound or Western Washington, and although a great deal of the most desirable land is already taken up, the rapidly increasing population extending into the interior renders good agricultural lands, once inaccessible, now quite desirable and valuable. The bulk of im nigration in this county is going into the Nooksack river country, a rich and level plateau, extending from Bellingham Bay to British Columbia on the north and to the foot of the Cascade range to the east, because it is recognized as an exclusively farming country, where newcomers can either purchase improved tracts of 160 acres for from \$500 to \$3,000, or settle adjoining these places on government land. There is now a prospect of a large town growing up on Bellingham Bay, which will in the course of time furnish the Nooksack people a good market.

Samish, the next farming district to the south, fronting on the Sound, is fast becoming an important settlement. Improved tidemarsh land there is worth \$5,000 a quarter section, and is backed by some of the finest timber land on Puget Sound, on which al-

NO. 8. The Crop Prospects of the World.

Compiled from the telegraphed reports of ur daily papers.

CRICAGO, April 1.—The Times prints re-ports conserving the condition of the winter wheat crop of Western States, from the prin-cipal points through the entire wheat growing section. The information is uct encouraging. The winter has been much less favorable that last year to the growth, and there will be no such yield as in 1882. There are few sections where the weather has not been more or less severe. The present month has been unfavorable. The weather has been a succession of able. sharp freezes and thaws, and the winter wheat in most sections is considerably injured there-by. In Ohio, one of the largest winter wheat-growing states in the West, the outlook is disgrowing states in the West, the outlook is dis-couraging. Good judg is estimate the crop at 70 per cent of that of last year; while others, believed to be fully as well informed, think it will not exceed 50 per cent. In Dinois the prospect seems to vary with locality. In nearly every part of the State the crop is damaged by frost, but in some sections the injury was slight. In a few cases the loss is estimated at 50 per cent : others 10 per estimated at 50 per cent. ; others, 10 per cent ; and others think that favorable weather in the future will repair all damage sustained. The condition of the crop is described in var-ious sections by the adjectives good, fair, bad and poor, applied in about equal number. In Wisconsin a good deal of the crop is killed, and the weather must be favorable to ensure a very gratifying return on the rest. In Mis-souri, Kansas and Iowa the weather has been severely felt, in the former state especially.

WALLA WALLA, April 1 .- Crops look won-Whatcom county is the largest in area and agricultural resources of any county on Puget fell in March. The highest temperature for the month was 75 degrees, lowest 30.

CAICAGO, April 1.-In reply to inquiries ad-dressed to the Commissioners of Agriculture dressed to the Commissioners of Agriculture and the S oretary of State responses received from the Secretary of the Board of Agricul-ture of Ohio, estimated the wheat crop at 70 per cent, or under, as compared with the prospect at the same time last year. The short-age is due to last fall's rains and winter kill-ing. The Secretary of the Illinois Depart-ment of Agriculture says the crop is infured in some localities by freezing, dry weather and fly. The Commissioner of Agriculture of Kentucky says a full breadth of winter wheat was sown. Some damage was done by fly, and the present outlook is unfavorable and the prospect 20 pr cent. below last year's crop, which was 20 per cent. the largest ever grown in the State. pect at the same time last year. The shortgrown in the State

Magnificent.

Last Sunday A. McCalley, of the Standard flouring mills, took a ride through the country along the foothills and over into Umatilla county. During the ride he examined the growing crops, and interviewed a large number of farmers. The crops, he says, never appeared Letter to him, and he has been in the timber land on Puget Sound, on which al-ready considerable logging is done. The tim-ber land is interspersed with vacant tracts of lightly timbered bottom land, desirable for and all agreed that the area was greater that and an agreed that the area was greater than last year. Some estimated the increased acreage at 25 per cent. a larger number placed it at 33 per cent., and some were posi-tive that it was 50 per cent. greater than last year. Not only is the increase large but nearly every farmer is putting in more wheat. All the farmers interviewed by Mr. McCalley were of opinion that if ordinary weather is granted until harvest the largest and best crop of grain ever grown in Walls Walls valley will be gathered. - Walla Walla Union.

as fast as it fell, and in the attention the attention the wind changed to the northeast and com-menced to turn cold and continued to freeze, and the cold spell lasted until the 14th, an then commenced to thaw and clouded up and rained. It snowed some on the night of the 13th, and from the 14th to the 18th it would 13th, and from the thaw during the day, and freeze at night and thaw during the day, and the weather was clear during the day and frost at night up to the 25th, and then the fine weather set in and lasted until the 25th At 1 o'clock it commenced to rain-a regular Oregon mist-what we all wanted. I have for putting in grain and gardens. The mer-cury part of the time reached 70 degrees above zero. The grass is provided above zero. The grass is growing fine. Peach, pears, plaums and apple trees are put-ting out in bloom, the wild growberries are in full leaf, and wild strawberries are in All the stock are doing well on the grasses. D. M. GUTHRIE. bloom. natural grasses.

Resolutions of Condolence.

The following resolutions were unanimously adopted by Scio Grange, No. 36, P. of H., at a regular meeting held on the 24th of March, 1883 :

WEEREAS, death has invaded our grange and removed from our midst our much es teemed and well beloved brother, T. M. Burnett, whose voice will be heard no more in cils, therefore be it

councils, therefore be it Resolved. That we mourn the loss of an honest and upright citizen, a worthy and faithful member of the grange, one who was faithful to his family and the cause he so ardently espoused, whose example is worthy of remembrance by those who remain to mourn his loss. That we extend to the bereaved family our heartfelt sympathy, and point them for succor and comfort to our Heavenly Father, who is able and more than willing to comfort in the most trying ho

Resolved. That these resolutions be in-scribed in the milter of this grange, a copy presented the family of our deceased brother, and they be furnished to the press for pub-H. S. WILLIAMS, B. F. DARBY, lication.

A. C. CHRISMAN, Committee

From Umpqua Valley, Or

ROBERT CREEK, Or., March 26, 1883. Editor Willamette Farmer :

As it is seldom I see any correspondence

Butter making begins at the stable. The very best Jerseys will not produce the best butter unless they have first class care. The stalls must be clean and the animals kept neat; even the air of the stables must be free from foul odors. When milk is once contaminated, and it is a wonderfully active absorbent of gasses, nothing can be done to make it perfectly pure sgain. More butter is spoiled 'in the pail" than during any other process through which the milk and butter passes. The udder is not properly cleaned, or the hands of the milker are foul and in many ways the msik receives that which ever after remains to contaminate.

The kind of fodder a dairy cow wants i that which makes the greatest amount of rich milk and keeps the cow in good health. The latter, however, depends somewhat on treat-ment in addition to fodder. Cleanliness, good water, some carding, good bedding and a sufficient variety of food, have a close relation to health.

Two quarts of wheat bran given daily to calf in the fall, will go further in pushing it forward than all the grass it will eat, and thus double the value of the grain food itself. The double the value of the grain foot itself. Any more, therefore, farmers study the laws of animal growth the more they will see the economy of feeding a calf to its full capacity in the fall and thus enable it better to with-

stadd the rigors of winter.

When calves are allowed to suck the cows they often leave some milk in the bag. This occurs from various causes, such as sore of chapped teats, manure on teats, or indisposition on part of calf. Hence twice a day, as soon as the celves are taken from the cows, the attendant should curefully strip every 'ow of the last drop of milk, and if the teats are at all sore or bag caked, rinse them with Inament

TO THE EDITOR.

For the benefit of any of your readers who may be interested. I beg to say, from personal observation, that Bright's Disease of the kid-neys is certainly curable. My friend, Mr. Joshuka, TUTHILL, of Saginaw, Mich., was at Joshua I Urhill, of Saginaw, Mich., was sit tacked by it, and was in a most criti al sit-uation. His family physician recommended him to take Hunt's Remedy, the great kidn y and liver medicine. He did so. His symp-toms gradually subsided, and at the end of a short time, entirely disappeared. He was completely cured, and is a well man to day.

of the road, and others, when asked concerning the truth of the rumor of the proposed sale of the road, said they knew nothing about the matter. A well known local capital sale of the sale of the sale of the road, said they knew nothing about the matter. talist, however, who is in a position to know much of the inner workings of the corpora tion, stated that the original idea was to ex tend the road to Ukiah, and gradually work up the coast to Eureka, in Humboldt county and finally from the most available point ex tend it to Oregon, but that he was unable to state if that arrangement had been entered into with Villard or not.

The Oregon Pacific.

SAN FRANCISCO, April 3.-[Special]-In an interview of the Oregonian's correspondent this afternoon with T. Egenton Hogg, director of the Oregon Pacific railroad, as to contem plated developments in connection with the extension from Corvallis, he declined to make any statement, urging as a reason that the company proposed to pursue the even tenor of its way without being obliged to forestal its work by newspaper notoriety. The gentleman

was considerably exercised over a recent te e gram to the Oregonian announcing his return from the East and giving the motive of the purported meeting in the East, at which it was decided to push the road to a speedy con-clusion, and which he regarded as unwarrantable interference with private matters. H said he did not propose to be forced to say anything in regard to the matter while the contemplated improvements were yet in a nebulous state, and he would stand on his inalienable right to maintain silence if he felt a

disposed, adding, "I know perfectly well what will be done, and through the head office is at Corvallis I direct all the movem uts, and represent directly Eastern capitalists who are interested in it. "Allow me to ask, Mr. Hogg, as I desire to

telegraph your answer as a matter of news, whether it is proposed to build road at once, or not?" The gentleman jumped from his chair, his face flushed, and considerably ex-cited he said, "Blank, blank it, sir! Telegraph

bunting exploits in the Wah-atch mountains and other spurs of the Sierra Nevalas. *.* "Neglect old friends for the sake of new, and lose both." But remember that Kidney-Wort is a friend you cannot afford to neglect. Plasters may relieve, but they can't cure that lame back, for the kidneys are the trubble and you and and waited from this particular locality, and not feeling quite well enough to cut cord wood, will send a few lines to the FARMER. We of the Ump-qua valley have great reason to rejuice, for just as we were all about done seeding came

lightly timbered bottom land, desirable for farming purposes.

Next we come to what is known as the La Conner or Swinomish Flats, tide-marsh lands under a high state of cultivation, the choicest tracts of which sell for \$6,000 or \$7,000. Back of these lands are some 20,000 acres of vacant beaver marsh land subject to overflow from the Skagit, and which could be easily reclaimed by a colony of one hundred settlers and he made to blossom like the rose, or pro-

duce 100 bushels of oats to the aure, which the farmer can realize upon in the local market at from \$25 to \$30 per ton, according to the demand.

Close to the La Conner Flats are the marsh lands of the delta of the Skagit, the largest river emptying into Puget Sound, which are similar in extent and value to those already referred to. Though the Skagit above the delta is navigable for a distance of sixty or seventy miles, and has several fine farms or locations for such along its banks on either side, it is chiefly noted for its timber or logging interest, some 40,000,000 feet having been taken out last year, with the prospect of a greatly increased outport this and for several years to come.

As to towns, we may say that La Conner is the principal town in Whatcom county, and is well supplied with large and well stocked stores of gen ral merchandise. There is not a vacant business or residence house in town, and but a few desirable business lots open to purchase within the present limits, and these command from \$500 to \$1,500, while residence lots are worth from \$50 to \$200. The other towns or business places of the county are Mount Vernon, Skagit, Fir, Sterling, Lyman and Birdsview on the Skagit river; Whatcom, the county seat, on Bel ingham Bay; Ferudale, Lummi, Nooksack and Lynden on the Nooksack river; Edison on the Samish; Fidalgo and Anscortes on Fidalgo Island; Guemes, Pa tilla and Semiahmoo, -Puget Sound Mail

*Ten years ago the name of Lydia E. Pin't ham was scarcely known outside of her native

Pobably the Bark Louse

Mr. Louis Grenier, of Cowlitz, W. T., ends us some apple limbs, or branches, that are evidently infested 1 y some insect pest, and says his orchard is ruined by them. The bark is covered with small, oblong scales, evidently composed of some glutinous substance, and lifting these discloses minute white eggs, scarce visible to the naked eye but plainly to be seen under a magnifying white eggs, scarce visible to the named eye but plainly to be seen under a magnifying visas, ranged like peas in a pod, eight or ten under each scale. Mr. Grenier does not say anything about the insect that must have infested the trees and deposited these eggs last season, and we request that he should write us as plainly as he can what these looked like how they acted. Perhas some orchardit can tell from our description what the insect is and how to treat it ; whether something should be done before the eggs are hatched or to kill the insect when hatched. It seems to us either to be the bark louse or some sort of scale insect. Whatever it is it is a pest to be dreaded and got rid of. Without great care taken our orchards will all suffer serio from these and other insect depredations.

Howe's Kentucky Jublice Singers and Consoli-

The above named and justly celebrated genuine colored minstrels are now on their way to Portland, having played a most sucengagement in Victoria, Seattle and New Tacoma, turning away hundreds of people nightly. The Evening Post of Victoria. devotes an entire column of praise to the excel-int performance. The Colonist of the same city praises the singing very highly and pro-n unce Howe's Minstrels as the best company n unce Howe's Minstrels as the best company that sver visited there. The company appear in Oregon Nity, Monday, April 19th; Salem, Tuesday, April 10th; Eugene, Wednesday, April 11th; Albany, Thursday, April 12th; Corvallis, Friday, April 13th; Indep nddnce, Saturday, April 14th. We can promise our readers throughout the valley a rise treat if they attend. The troups is a moral or e that commands the respect of all.