PATRONS OF HUSBANDRY.

To the Patrons of Oregon, Washington, and Idaho.

DEAR BRETHREN: In a few days I expect to start East to attend the meeting of the National Grange, and propose to leave from the jurisdiction [illegible]

[illegible]

Fraternally yours,

A. R. SHUTLEY,

Master Oregon State Grange.

Oswego, Sept. 25, 1878.

State Grange Deputies for 1878

OREGON.

Baker Co.—Thomas Smith, Baker City.
Linn—A. Hobler, Corvallis.
Clackamas—C. N. Watt, Canby.
Clatsop—W. H. Gray, Young's River.
Douglas—D. S. B. Roberts, Myrtle Creek.
Jackson—J. N. T. Miller, Jacksonville.
Josephine—Joseph Pollock, Leland.
Lane—Rosene Knox, Creswell; Allen Reed, Eugene City.
Marion—J. W. Rochester, Barlesville; W. M. Hilleary, Turner.
Multnomah—Plympton Kelly and Jacob Johnson, East Portland.
Tillamook—J. C. Bosley, Tillamook.
Union—John Creighton, Union.
Wasco—John Bird, Trail Valley.
Washington—J. A. Richardson, Tualatin; J. W. Stapleton, Gaston.
Yamhill—R. R. Laughlin, North Yamhill.

WASHINGTON TERRITORY.

Columbia—Thomas Throssell, Dayton.
Clarke—David Stamp, Vancouver.
Cowlitz—John S. Roberts, Toledo.
Walla Walla—W. H. Thomas, Walla Walla.
Whatcom—William King, Fairview City.

Patrons in those counties in which no Deputies have been appointed would much oblige me by designating Brothers suitable to act in that capacity.

A. R. SHUTLEY, Master Or. St. Grange.

DIRECTORY.

OFFICERS of the NATIONAL GRANGE.

Master—John T. Jones, Barton, Phillips, Ark.
Overseer—J. J. Woodman, Paw Paw, Van Buren, Mich.
Lecturer—A. B. Smedley, Cresco, Howard, Ia.
Steward—A. J. Vaughn, Memphis, Tenn.
Ass't Steward—Mortimer Whitehead, Middlebush, Somerset, N. J.
Chaplain—S. H. Ellis, Springborough, Warren, O.
Treasurer—F. M. McDowell, Wayne, Steuben, N. Y.
Secretary—O. H. Kelley, Louisville, Ky.
Gate-Keeper—O. Dinwiddie, Orchard Grove, Ind.
Ceres—Mrs. John T. Jones, Barton, Phillips, Ark.
Flora—Mrs. Samuel E. Adams, Monticello, Miss.
Pomona—Mrs. Harvey Goddard, North Granby, Ct.
Lady Assistant Steward—Miss Caroline A. Hall, Louisville, Ky.

EXECUTIVE COMMITTEE.

D. Wyatt Aiken, (Chairman,) Cokesbury, S. C.
E. B. Shankland, Dubuque, Iowa.
Dudley T. Chase, Claremont, N. H.
Alonzo Gubler, Rock Falls, Whiteside, Ill.
W. H. Chambers, Ouachoche, Russell, Ala.

GRANGE MEETING.

Fenona Grange, Clackamas county, will meet on the second Tuesday of December, at ten a. m., at Tualatin Grange Hall. All fourth degree members are invited to attend.

P. R. EVES, Sec'y.

GRANGE DINNER.—The Grange dinner given last Monday in Grange Hall proved a complete success. The string band was in attendance and discoursed some fine music. Mrs. Geo. Belshaw read an admirable essay, showing that lady to be possessed of considerable talent as a writer. Mr. Horace Knox gave a neat address of welcome in a happy vein, after which dinner was announced, the remembrance of which still gives happy thoughts to ye editor. It was certainly a feast from which an epicure need not have turned.—Eugene Guard.

CO-OPERATION.—Co-operation enables the farmers to establish in their localities, where individual capital is not suffering, saw grist and cider mills, canning, starch and cheese factories, distilleries, cotton gins, cotton and cider presses, evaporators, evaporating pans, and the like; these and also other appliances are needed to enable the farmer to convert his bulky articles of produce into shape that will save transportation, thus enhancing their value, and also enable him to utilize many products that are now of but little value to him on account of his not being able to save them. Again when the market is over-stocked, and prices in consequence not remunerative, it enables him to convert his perishable products into a form that will keep till the market reacts; for example, starch from potatoes. As the farmers now have an organization in their granges, they meet each other oftener and are better acquainted now than formerly, when they were more isolated; then they would not work to a common purpose. Now they can all pull together, and one supply what another may lack, while altogether they will succeed where individually they would fail from want of product, knowledge or capital. —*Andrew H. Ward.*

The superiority of Scotch oatmeal is said to be partly owing to the grain being cut rather "glazy"—that is, with a shade of green upon it. Oat straw is far less nourishing for cattle when the [illegible]

STATE FAIR MANAGEMENT.

TURNER, Nov. 28, 1878.

Editor Willamette Farmer:

I notice that "Farmer," the Salem correspondent of the Portland Daily Standard, in the issue of that paper of Nov. 6th, [illegible] to the State [illegible] behind them. The management of the fair ground, where only men do congregate, although the parties offered to take out license and pay $200 for the privilege. But the yeast powder men set up their gambling device in the most prominent part of the pavilion, and did all their blowing, and occupied some twenty-six feet of space, to a two-bit entry.

But "Farmer" does not mention the two small imitators of the yeast powder man (two tadpoles alongside a whale), who made themselves conspicuous beside Bowen. The "cheap man" was a gentleman to either of them.

I notice that your reporter says that there was "a little grumbling heard" over these abuses. If that same reporter had been around and taken the same notice of these things as I did, very much "growling," and not a little swearing might have been truthfully recorded. In fact, this thing was an unmitigated evil; and it is to be hoped the Board of Managers, when they meet in December, will devise some remedy. If not, the pavilion exhibition is likely to degenerate into a Cheap John shop or Mock Auction room.

As a remedy for some of these complaints, would it not be well for the Directors to consider the plan of renting space to exhibitors instead of an entry fee. And also let the rules regarding the selling of articles be properly enforced. I am aware that the duties of the Directors are arduous and difficult, that much depends on the judgment of the Chief Marshal of the pavilion, and that errors will creep in in spite of the best of management; but the interests of the Fair call loudly for a remedy for the abuses under consideration, and the "square" and bona fide exhibitor should be given preference over the cheap John and mountebank.

S.

AN IDEA OF HELL.

The Rev. J. S. Furnis, an English clergyman, has written an interesting and graphic description of hell, "for the instruction of the young." Hell, he says is situated 4,000 miles from here, at the middle of the earth, and is tenanted by millions and millions of tormented creatures, mad with fury, who dwell in the midst of screams groans, yells, cries, shouts, shrieks, roarings, hissings, howlings, wailings, fearful blasphemies, and thunder, not to mention the sounds of "oceans of tears running down from millions of eyes with a great splash upon the floors of hell." The Rev. Furniss then says: "The roof is red hot; the walls are red hot; the floor is like a thick sheet of red hot iron. See, on the middle of that red hot iron floor stands a girl. She looks to be about sixteen years of age. She has neither shoes nor stockings on her feet. The door of this room has never been open since she first set her feet on this red hot floor. Now she sees the door opening. She rushes forward. She has gone down upon her knees upon the red hot floor. Listen, she speaks, she says: 'I have been standing with my bare feet on this red hot floor for years. Day and night my only standing place has been on this red hot floor. Sleep never came on me for a moment, that I might forget this horrible burning floor. Look at my burning and bleeding feet. Let me go off this burning floor for one moment—only for a short moment. O! that in this endles eternity of years I might forget the pain only for one single moment.' The devil answers her question. 'Do you ask for a moment—for one moment to forget your pain? No, not for one single moment during the neverending eternity of years shall you ever leave this red hot floor.'"

THE CONVERSATION OF WOMEN.—There can be no doubt that, as a rule, the readiness of women in conversation is much greater than that of men. It is when they have nothing to say that women show their immense superiority in saying it. They can create conversation, which is the great social difficulty. Give a man a subject that he knows anything about, and unless he is really a fool or morbidly reticent, he can talk about it so as to make himself fairly intelligible, and perhaps interesting, to those for whom the subject has any interest. But the power of conversation in some women, and not always those of remarkable ability, is the very art of making bricks without straw. They will talk to one by the hour about nothing—that is, on no particular subject and with no particular object—and talk coherently and not foolishly, and very pleasantly all the time. It would be very difficult, perhaps, for the listener to carry away with him any mental notes of what has been said; he may not be conscious of [illegible] be expected this afternoon or to-morrow.

THE MARKETS.

The Wheat Market.

Since last week the quotations from Liverpool have advanced somewhat both for ordered and for spot wheat, supposed to be [illegible] Chicago [illegible] Portland [illegible] $1.70 though the Portland figures on cargoes are not positively arrived at. The quotations at Salem have remained steady at 85 cents per bushel.

As near as we can learn, there are now in the river vessels with capacity to transport 40,000 tons, and half of this amount is already under charter. It is not possible to correctly arrive at the tonnage on the way hither, but it is said that vessels with at least 20,000 tons capacity are on the way to the Columbia River, and that 12,000 tons of these are also under charter. Considerable wheat has been sent, and probably will be sent to San Francisco by steamers, as ocean freights are low, and we finally arrive at the conclusion that tonnage will be abundant all through the season, and that no serious advance in freights need be anticipated unless war should result and war risks arise, which might and probably would be compensated for by advance in foreign quotations.

Liverpool quotations stand now at about the same figures as last week.

Owing to the supply of tonnage and the appearance of the English market, there is no probability of any great change in prices,—certainly not for the worse. No fear need be entertained that there will not be ships enough seeking cargoes to transport all our surplus, especially as the surplus of this valley is 25,000 tons less than last year. The yield of the upper country is not as large as was hoped last summer. With these facts in view, those who are able to hold will be apt to do so, or at least not sell in a hurry. There does not seem to be much speculation involved in either selling or holding for a rise.

Our season is very fine for farmers, while those of California are looking out for rains that do not seem to visit them. December gives us mild weather and gentle rains. The pastures are green as April, and stock doing well. It is so warm that one does not need an overcoat. It is a remarkable season.

SALEM MARKET.—Butter 37 to 40 cents per lb.; eggs, 37 to 40 cents per doz.; potatoes, 65 to 70 cents per bushel; hay, $20 per ton.

The Chicago *Journal of Commerce* says: "When Oregon and Washington came into actual possession of our people, who ever dreamed that they would become distinguished for an abundance of good qualities of their wheat fields? And yet ordinary men attracted to the Pacific coast by the reports from its mines, its fish and its game but were disappointed in their expectations—retrieved their fortunes by sowing and reaping wheat and cultivating fruit. And how this immense coast is the wonder of all lands, for it pours into the lap of commerce, grain, fruits and fish beyond any other country known to man."

The Centaur Liniments are of two kinds. The **White** is for the human family; the **Yellow** is for horses, sheep, and other animals. Testimonials of the effects produced by these remarkable Preparations are wrapped around every bottle, and may be procured of any druggist, or by mail from the Office of THE CENTAUR COMPANY, 46 Day Street, New York City.

PROOF

OF THE

Superiority

OF THE

PACIFIC RUBBER PAINT.

Report of the committee appointed by the California State Agricultural Society, Sept. 1878, to examine and report upon the merits of mixed paints exhibited.

We selected from each of the exhibits viz., the

"Averill Chemical Paint,"
"Imperishable Paint," and
"Pacific Rubber Paint,"

a can of their paints, and had same applied by a painter under our personal supervision. Upon measuring the surface covered, we find that the

"Pacific Rubber Paint covered	21,276 sq. in.	
"Averill Chemical" " "	17,834 " "	
"Imperishable" " "	14,445 " "	

An equal quantity of each paint having been used, the above result shows that the Pacific Rubber Paint covered nearly TWENTY PER CENT. MORE SURFACE than the "Averill Chemical Paint," and nearly FIFTY PER CENT. MORE SURFACE than the "Imperishable Paint."

In view of the foregoing facts, and considering the ease of application of the Pacific Rubber Paint, and its superior covering qualities, we find it justly entitled to the award of the First Premium.

A. C. CHISMAN

RAILROAD NURSERY.

H. W. PRETTYMAN,

[illegible]

FRUIT TREES

Apple, Pear, Peach,

PLUM AND PRUNES

[illegible]

SILVER PRUNE.

[illegible]

State Fair Grounds,
Salem, October 19th, 1878.

We, the undersigned, hereby testify that we have examined the fruit of the silver Prune in a green state; also, dried by the Plummer process. We have also examined thoroughly the Cole's Golden Drop Plum, and we find the Silver Prune superior to it in every respect, and entirely a new variety; and we recommend it to the fruit growers of Oregon as a superior prune, both in a green and dry state.

ALFRED H. COLVER,
Marshfield, Coos county, Oregon.
W. S. PLUMMER,
Fruit Dryer.
A. P. ROBERTSON,
Wheatland, Yamhill county, Ogn.
WM. PERCY,
Professor of Pomology and Horticulture, Salem, Ogn.

Send for Catalogue and Price List. [illegible]

H. W. PRETTYMAN,

Proprietor of Railroad Nursery, East Portland, Ogn.

Short Horns,

AYRSHIRES,

AND

Berkshires.

WE HAVE HERE, ON SALE, OF THE ABOVE, the very best, over bred or imported; all guaranteed. Most of the cattle imported are Prize winners in California and Oregon at the recent Fairs.

Call, and feed your eyes, and judgment, and buy at reasonable prices. At Fisher's Livery Stable, SALEM.

PETER SAXE & SON.

LUTHER MYERS

HAS

150 CHOICE CHICKENS,

WHICH

Must be Sold within 30 days.

Salem Oct. 25, 1878.

To the Wool - Growers

OF OREGON

And the adjoining Territories.

NOW IS THE TIME TO LOOK AFTER YOUR INTEREST in the improvement of your sheep, and as I have been in that business for the last twenty years, and have for sale

100 Rams

OF THE VERY BEST IMPROVED BREED OF THOROUGHBRED

French, and Spanish, and High Grades,

Imported into this State by J. B. Patterson and J. Roberts, of the famous French band of Mrs. Blasse, of California, which I will sell at prices to suit the times, and for less than sheep of the same quality and value can possibly be imported into this State. You can see my sheep on my farm four miles north of Dallas.

I will take the sheep I sell to the nearest point of shipment free of charge.

Address, DAVID M. GUTHRIE,
octlw4 Dallas, Polk co., Oregon.

BOOTHBY & STAPLETON,

CONTRACTORS.

Also Manufacturers and Dealers in

Sash, Doors, Blinds, Mou'dings, Etc.

Also make a specialty of

BEST IMPORTED PINE DOORS.

W. F. BOOTHBY, Architect.

All Orders from the Country promptly filled.

OFFICE AND MANUFACTORY.

Corner Front and State Streets,

SALEM, OREGON.

apr26 tf

C. A. REED, Notary Public. T. H. COX.

REED & COX,

Real Estate and Insurance

AGENTS.

Loans negotiated on Favorable Terms.

Buy and Sell Gold and Silver, State, County, and City Warrants.

Agents for Reed's Opera House.

Office, in the corner of Reed's Opera House

SALEM, OR. 33y1

JOHN GRAY,

Formerly in Durbin's Block, has just opened a Large and complete Stock of

FURNITURE

Carpets, Oilcloths, Mattings,

AND

House - Furnishing Goods.

Next to Dairymple & Brown,

STARKEY'S BLOCK, - - SALEM, OR.

WHICH WILL BE SOLD AT

Lowest Cash Rates!

septtf

RUPTURE!

Use no more METAL TRUSSES. No more suffering from iron heops or steel springs!

Pierce's Patent Magnetic Elastic Truss

Is worn with ease and comfort NIGHT and DAY, and will perform radical cures when all others fail. Reader, if [illegible]

MT. HOOD

Agricultural

IMPLEMENT HOUSE.

Important to Farmers.

The Improved

WHITEWATER FARM WAGONS,

(GOVERNMENT STANDARD,)

Embracing many new and valuable improvements never before seen on the Pacific Coast. They are fully warranted. Examine, and be convinced.

The Whitewater 3-spring Express and Platform

WAGONS,

JERSEY AND CONCORD BUGGIES,

All first class, and at reasonable prices. We also have

The Whipple Wagon-Guide

That can be used on Wagons, Reapers, Threshers, Seeders, and all farm machinery—THE FARMER'S FRIEND, and the friend of his team, as it relieves the tongue of all strain, making the wagon pull by the axles, and invaluable to all teamsters.

PLOWS.

The Morrison Bros.' Walking Plows, wood and steel beams, and their Bessemer-steel beam Sulky Plows.

These Steel-beam Plows are one third lighter than any in use, and are easily adjusted and operated. The BEST PLOWS IN AMERICA, and an entirely new thing on this coast.

The Esterly Broadcast Seeder and Cultivator,

The Best of its Class.

Something entirely new in Oregon; absolutely force-feed; no changeable gearing; substantial and desirable. Took premium at the Centennial.

CHAMPION RAILROAD AND GARDEN BARROWS;

Unlike anything ever seen in this market, and far superior.

A Full Line of STEEL GOODS, embracing

Railroad and Mining Shovels and Picks,

AND ALL OTHER FARM AND GARDEN TOOLS.

Centennial Buggy Tops;

A new and desirable article, which can be put on any wagon.

BELLE OF THE WEST

Sulky and Potato-Digger;

A first-class, lightest Sulky, to which can be attached a Potato-digger, Stock rake, or plow.

A full line of Wood-handles.

Dealers desiring Jobbers' prices will please address

NEWBURY, CHAPMAN, & CO.,

Offices, 261 & 263 Front st., PORTLAND; Opera House Bl'k, SALEM

D. McCULLY. A. N. GILBERT.

McCULLY & GILBERT,

Wholesale and Retail

GROCERS,

Commercial Street, : : : : : : : Salem, Oregon,

Keep for Sale

Mackerel,	Tea,	Lard,	Tobacco,
Cod Fish,	Coffee,	Hams,	Cigars,
White Fish,	Rice,	Syrup,	Maccaroni,
Salmon,	Sugar,	Nails,	Vermicelli,
Lobsters,	Salt,	Table Cutlery,	Pearl Barley,
Oysters,	Flour,	Woodenware,	Tapioca,
Sardines,	Bacon,	Glassware,	Sago.

We call particular attention to our direct importation of

New York Stone-ware,

THE BEST IN THE WORLD!

Also our N. Y. SYRUP, direct from the factory, and superior to anything ever introduced in the market, and our W P TEA—none better.

Particular inducements given parties purchasing these goods by the package or at retail. [illegible]

E. J. NORTHRUP & CO.,

Wholesale and Retail Dealers in

Coach, Carriage, and Wagon Material,

HARDWOOD LUMBER, SARVEN WHEELS, ETC.,

Cor. Main and First Sts., Portland, Oregon.

N. B.—Having severed my connection with the late firm of NORTHRUP & THOMSON, orders should be addressed as above. [se13m3] E. J. NORTHRUP.

Just Receiving,

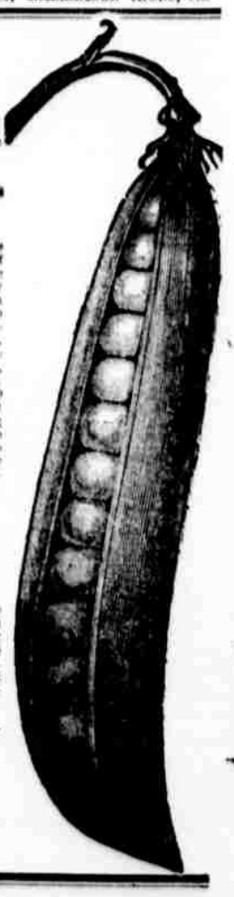
A full assortment of WAGON and CARRIAGE HAQDWARE, AXLES, SPRINGS, MALLEABLE IRONS, etc.

GARDEN SEEDS,

FRUIT TREES, GRASS SEEDS,

AND

THE BEST FARM GRAINS, NEW AND OLD VARIETIES



The attention of merchants is invited to my large and well assorted stock of goods of the above varieties. I have this year imported from England, that prince of lands for Rich Green Peas, all the early and best new sorts for table use. I have now sixteen varieties, which I will sell to merchants in such quantities as they may want for their customers, 20 pounds and over, at WHOLESALE PRICES, or, if they wish to take my seeds, and MAKE ALONG ON COMMISSION, I will send such seeds, as good as ever, that I will guarantee to any HONORABLE MERCHANT a GROWING TRADE. As evidence of what I here assert, I may refer to one of my customers in Oregon City. For the last eight years he has refused to sell seeds for any OTHER house while he sold seeds for me. The result was, there were no bad seeds, MIXED UP with the good, to turn away his trade. When he sold seeds sales both ur and I got the credit of it. Now mark the result. The first year, as I find from my books, he sold only $11.80 worth of seeds; last year his trade had grown to $318.98 in this one item, and that too in the face of competition with six or eight other stores in the city, all selling California seeds. The name of this merchant I will give to any one who wishes to verify these statements. My Seeds are now ready, put up in neat, pasteboard boxes, and merchants east of the mountains especially would do well to send for prices, or make orders at once, before the river freezes over, and have them forwarded from Portland with their fall stocks of goods.

FRUIT TREES.

I have also a good stock of FRUIT-BEARING growing trees, and shrubs of all the approved varieties, for Oregon, which I can sell as low as any one who does an honorable straight forward business. I would say to emigrants who are opening farms, that you can send to me for any or all the SEVENTY-FIVE varieties of apple trees named in my catalogue, or for CHERRY, PLUM, PRUNE, PEACHES, CURRANTS, GOOSEBERRIES, BLACKBERRIES, RASPBERRIES, and STRAWBERRIES, and you shall have them at prices which are fully down to hard times, and which cannot fail to to suit any reasonable man.

I can sell apple trees 1 yr old at $5.00 per 100, which are nice well rooted trees. They are one to three feet high; and trees, 2 years old 3 to 5 feet high, at $8.00 per 100. All the other varieties named at proportional rates.

The largest per centage given for selling the above named seeds or trees.

novlm3 Address O. DICKINSON, Salem, Oregon.

REVOLVER FREE SEVEN-SHOT REVOLVER WITH BOX CARTRIDGES. Address J. BOWN & SON, 136 & 138 Wood st., Pittsburgh, Pa.

Estray Notice.

ONE GREY MARE SIXTEEN AND ONE-HALF hands high, 11 years old, half dollar (coin) in right shoulder, placed there to cure sweeny; left the premises of the undersigned, two miles from the [illegible] on the 1st day of July,

Estray.

$10 REWARD.

I HAVE LOST A BROWN FILLY, STRAYED FROM Turner toward Salem the 9th of August. She is good size, 2 years old, blaze face, hind feet both white above