

SOME PRODUCTIONS.

No state can be truly prosperous until its manufacturing interests are developed. There is no one state in the union that can boast of better facilities or power to run factories than Oregon. At one time the manufacturing interests here did seem to be going ahead; then came a season of depression. The Salem Woolen Mills burned; the stocking factory at Jefferson "went in;" various interests at Albany grew dull or failed; the Brownsville mills lagged; Ellensburg mills burned, and the projected "agricultural works" at Salem only got as far as the brick walls when its projectors failed. Now again there seems to be a new impetus all over the state in the manufacturing interests. The woolen mills planned at Salem shows the beginning of prosperous times. There are many interests that might be developed that would help the country. The manufacture of bags is one. The enormous quantity used in this wheat-growing state sends money out of the state that ought to be kept here. California has opened a bag factory in the state prison at San Quentin, employing 115 convicts at the looms and in various ways during the process of manufacture. The jute is now brought from India, but endeavors will be made to grow it in California. The system of contract labor will cease the coming season, and some provision must be made to make the labor of convicts available, so it was considered that the manufacture of burlaps would interfere little with free laboring men. One bag factory in Oakland turns out 3,000,000 a year, while the consumption or yearly demand amounts to 30,000,000.

Canning interests are slowly developing, excepting, of course, the salmon business. The Kinney Bros. put up beef one season after the fishing season was over at Astoria, and they made a very superior article. The corned beef and tongues were especially nice. They have not continued the business, but it is a pity they could not find it to their interest to do so. The Chicago meat canners only put up the inferior pieces, selling all the best cuts at fancy prices to first-class hotels, while the Kinneys gave all. These enterprising men also tried canning clams at Tillamook, and sent out a very superior article, but only for one season.

In Portland there is a fruit and vegetable cannery just about ready to commence operations. Mrs. Lovejoy has been for a few years past canning fruit, on her farm near Oregon City, but has come to Portland, where she will continue to carry on quite an extensive business in canning fruit and vegetables as they come in season. She has earned considerable experience, and it is to be hoped that her energy will be rewarded with success. Mrs. Lovejoy has extensive contracts for all the plums and peaches that she can put up. We hope soon to visit her establishment and give an extended account of operations.

Pickles is another industry for which we pay tribute to California. Why can't Oregonians just as well raise cucumbers, cauliflower, green peppers and beans? Every steamer brings hogheads of these sorts of pickles. The vinegar which covers them is made of chemicals, and is not at all healthy while here in Oregon thousands of bushels of apples decay on the ground that might as well be made into good cider vinegar.

Tomatoes are grown so much easier in California, or they ripen so much better that we cannot expect to compete with her in canned tomatoes. The profit must be small on these, as they cannot be bought very low from California canneries. The average catsup is made out of the peelings and table refuse after canning. The demand for canned goods has admitted every sort of eatable in the known world to the table, both in and out of season, and the result one would have for all these things would be greatly enhanced if we could be assured that it was done cleanly, which would be rather more likely to be done better here at home than below.—*Willanette Farmer.*

A Curious Mine.
Two years ago at the mine operated by Wm. Utter, at Campo Seco, near Milton, water came in and work stopped. To keep the large iron-bound and iron bailed bucket used to hoist rocks, from drying and falling to pieces it was let down into the water. Next season when it was drawn up, lo, a miracle! It was copper-bound and copper-bailed. From this has sprung quite an industry and the mine has been sustaining itself from ore water ever since. The water contains an acid which has the property of taking into solution the particles of iron thrust into it, and it has copper in solution which is let go particle by particle, as the iron is picked up. It is a simple chemical exchange, and this mine may make another profit still if it will get another chemical into the water which will make the acid lay down the iron which as a black flood, the water carries down into the Stanislaus river. The industry consists in taking bundles of scrap iron and old tin to the mine, where it is all thrust into the vats of water caught up, in which the metals are soon changed to copper, the residue of the iron taking the form of a black stream and flowing away. To make sure of making the water swap all its copper for iron, which it is glad to do without boot, one vat is placed below another down the bank of the river, and when the water escapes it has eaten its fill of iron and left pay for its meal in genuine copper.

Just the Fit.
A little seely-looking but rather prepossessing young man applied at the office of a prominent newspaper the other day for a situation. The proprietor, after eyeing him a minute or two asked:
"Have you had any experience as an editor?"
"Well, nothing to speak of particularly," the young man replied cautiously. "But I've been cow-hided several times, have been married six months, never had five dollars in money at one time, and have worn borrowed clothes ever since father quit buying them for me, so I thought perhaps I might work in."

He went to work at once.
The Dublin Freeman's Journal publishes an eight column story of an anonymous letter sent from and bearing the London postmark, professing to be the confession of one of the assassins. It intimates the crime was an answer to the appointments of Lord Frederick Cavendish by the Irish Assassination Society, having branches throughout the kingdom. Over twenty persons are said to be implicated in the crime, who have now all escaped to America in various disguises. The writer says they attended the funeral of their victims. The story creates a sensation, but is considered a hoax. It contains many gross absurdities.

—Why will you cough when Shiloh's Cure will give immediate relief. Price 10 cts 50 cts and \$1. Sold by W. E. Deming.

Wants to Know.
In the name of the Great Jehovah and the Continental Congress, Mad Anthony Wayne, Mollie Stark and the Horniquibiriques, why don't the men who own and rule this town take some steps toward celebrating the 4th of July? Has the great American Eagle dropped his tail feathers and Freedom doused her glem in your gaudy don't-care-for-Fourth-of-July hearts? The man that says Warren fell in vain is a liar, and a Horry can lick him. Two paces to the front, formed in three-cornered bow-legged battalions, right oblique, double quick, whoop her up boys, seat!—*Idaho Democrat.*

Brain and Nerve.
Wells' Health Renewer, greatest remedy on earth for impotence, leanness, sexual debility, etc. Sold at Druggists, Oregon Depot, BAY'S & CO., Portland, Oregon.

Notice.
Ice cream, ice cream, at Roscoe's refreshment saloon, Saturday and Sunday evenings. Occident block.

Attention Fishermen.
Use Nicholas' Balm of Gilead oil for sore or chapped hands, for sale by Joe G. Charney. Tide tables free to all. For the finest beds in the city go to the Orient bathing rooms, opposite Holden's auction store.
Joe G. Charney, Prop.
Mothers! Mothers! Mothers!!!
Are you disturbed at night and broken of your rest by a sick child suffering and crying with the excruciating pain of cutting teeth? If so, go at once and get a bottle of Mrs. Winslow's Soothing Syrup, it will relieve the poor little sufferer immediately—depend upon it; there is no mistake about it. There is not a mother on earth who has ever used it, who will not tell you at once that it will regulate the bowels, and give rest to the mother, and relief and health to the child, operating like magic. It is perfectly safe to use in all cases, and pleasant to the taste, and is the prescription of one of the oldest and best female physicians and nurses in the United States. Sold everywhere, 25 cents a bottle.

HALL'S VEGETABLE SICILIAN HAIR RENEWER is a scientific combination of some of the most powerful restorative agents in the vegetable kingdom. It restores gray hair to its original color. It makes the scalp white and clean. It cures dandruff and humors, and falling-out of the hair. It furnishes the nutritive principle by which the hair is nourished and supported. It makes the hair moist, soft and glossy, and is unsurpassed as a hair dressing. It is the most successful preparation ever offered to the public, as its effects remain a long time, making only an occasional application necessary. It is recommended and used by eminent medical men, and is officially endorsed by the State Assayer of Massachusetts. The popularity of Hall's Hair Renewer has increased with the best of many years, both in this country and in foreign lands, and it is now known and used in all the civilized countries of the world.
FOR SALE BY ALL DEALERS.

Peruvian Bitters.
The Count Chehon was the Spanish Viceroy in Peru in 1620. The Countess, his wife, was prostrated by an intermittent fever, from which she was freed by the use of the native remedy, the Peruvian bark, or, as it was called in the language of the country, "Quinquina." Grateful for her recovery, on her return to Europe in 1622, she introduced the remedy in Spain, where it was known under various names, until Linnaeus called it Cinchona, in honor of the lady who had brought them that which was more precious than the gold of the Incas. To this day, after a lapse of two hundred and fifty years, science has given us nothing to take its place. It effectually cures a morbid appetite for stimulants, by restoring the natural tone of the stomach. It attacks excessive love of liquor as it does a fever, and destroys both alike. The powerful tonic virtue of the Cinchona is preserved in the Peruvian Bitters, which are as effective against malarial fever to-day as they were in the days of the old Spanish Viceroy. We guarantee the ingredients of these Bitters to be absolutely pure, and of the best known quality. A trial will satisfy you that this is the best Bitter in the world. "The proof of the pudding is in the eating," and we will willingly abide this test. For sale by all druggists, grocers and liquor dealers. Order it. Loeb & Co., agents for Astoria.

Summons.
IN THE CIRCUIT COURT OF THE STATE OF OREGON, for Clatsop County.
Issue Return and A. J. A. BOWLEY, Plaintiff, vs. CHARLES LEROY, Defendant.
In the name of the State of Oregon, you are hereby notified to appear and answer the complaint of the above named plaintiff filed against you in the above entitled court and cause on or before the first day of the next regular term of said court following the publication hereof, which day is Tuesday, the first day of August, 1882, and if you fail to appear and answer, the plaintiff will apply to the court for the relief demanded in said complaint, to wit: judgment for the sum of twelve hundred dollars, U. S. gold coin and interest thereon since the 20th day of February, 1882, at the rate of ten per cent per annum and costs and disbursements of this suit. Also a decree of foreclosure of a mortgage on, and sale of that parcel of land in Clatsop County, Oregon, described as S. W. 1/4 of Sec. 21, T. 8 N., of R. 3 W., Willamette meridian, and for such other relief as shall be equitable.
This summons is served upon you by publication thereof in pursuance of an order of the Hon. Raleigh Stott, Judge of the above entitled court directed the same, made on the 16th day of June, A. D. 1882.
d-8-87
A. J. A. BOWLEY,
Attorney for Plaintiff.

Dress Making.
by
Mrs. F. S. Jewett.
Up stairs, opposite Mrs. Rogers' Boarding House.

Stephans Varieties!
GRAND OPENING.
A LIVELY ENTERTAINMENT
Have a new bowling alley, the largest and best in town. Admittance free.

Carl Adler's Music Store
The largest stock of Blank Books and Stationery of every description. School Books, Bibles, Postcard Works, Albums and Gold Pens. Besides a full and complete stock of everything usually kept in a well regulated Book Store. Also, news depot and agency for every paper and periodical published.

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Concomly Street.
NOTICE IS HEREBY GIVEN that the assessment made by Ordinance No. 463, for the improvement and repair of Concomly street, from the west side of Main street to the east side of Spruce street, in McClure's Astoria, in the manner provided by Ordinance No. 452, on each of the following described lots fronting upon that part of Concomly street from the west side of Main street to the east side of Spruce street, is now due and payable at the office of the City Treasurer, in said city, in United States gold and silver coin, and unless paid within five days from the expiration of this notice, viz: June 22, 1882, the Common Council will order warrants issued for the collection thereof.
The assessment is as follows:

NAME OF OWNER OF LOT.	Lot No.	Acres.	Front.	Depth.	Area.	Assessment.
D. Graham	1	1.8	120	100	18000	50 00
D. Graham	2	1.8	120	100	18000	50 00
H. Brown	3	1.8	120	100	18000	50 00
W. W. Parker	4	1.8	120	100	18000	50 00
Mrs. Martin Dillon	5	1.8	120	100	18000	50 00
Mrs. C. S. Wright	6	1.8	120	100	18000	50 00
Russell, William Russell	7	1.8	120	100	18000	50 00
J. F. Stark	8	1.8	120	100	18000	50 00
James Kama	9	1.8	120	100	18000	50 00
W. W. Gray, E. D. Scott	10	1.8	120	100	18000	50 00
J. M. Tenbosh, trustees	11	1.8	120	100	18000	50 00
M. J. Kinney	12	1.8	120	100	18000	50 00
H. L. Turner	13	1.8	120	100	18000	50 00
H. L. Turner	14	1.8	120	100	18000	50 00
Kate Hobson, Wm. Hobson, May Hobson, Etta Hobson, Charles Hobson	15	1.8	120	100	18000	50 00
F. J. Taylor	16	1.8	120	100	18000	50 00
G. B. McEwan	17	1.8	120	100	18000	50 00
James Taylor	18	1.8	120	100	18000	50 00
M. Nowlan	19	1.8	120	100	18000	50 00
M. Nowlan	20	1.8	120	100	18000	50 00
E. C. Crow	21	1.8	120	100	18000	50 00
E. C. Crow	22	1.8	120	100	18000	50 00
H. B. Parker	23	1.8	120	100	18000	50 00
James Taylor	24	1.8	120	100	18000	50 00
C. Hoelling	25	1.8	120	100	18000	50 00
Moses Rogers	26	1.8	120	100	18000	50 00
Mary A. Gray	27	1.8	120	100	18000	50 00
Mary A. Gray	28	1.8	120	100	18000	50 00
Mrs. Ottilia Forth	29	1.8	120	100	18000	50 00
C. Hoelling	30	1.8	120	100	18000	50 00
C. Hoelling	31	1.8	120	100	18000	50 00
Jus. T. Gray	32	1.8	120	100	18000	50 00
J. D. Merryman	33	1.8	120	100	18000	50 00
George Hill	34	1.8	120	100	18000	50 00
C. J. Bates	35	1.8	120	100	18000	50 00
D. E. Pease	36	1.8	120	100	18000	50 00
C. A. McInire	37	1.8	120	100	18000	50 00
C. S. Wright	38	1.8	120	100	18000	50 00
C. J. Bates	39	1.8	120	100	18000	50 00
E. A. Taylor	40	1.8	120	100	18000	50 00
E. A. Taylor	41	1.8	120	100	18000	50 00
H. Brown	42	1.8	120	100	18000	50 00
J. A. Bondy	43	1.8	120	100	18000	50 00
G. Reid	44	1.8	120	100	18000	50 00
J. Rybee	45	1.8	120	100	18000	50 00
J. M. Robb, W. L. Robb, and Cora Linn Robb	46	1.8	120	100	18000	50 00
C. A. Ryland	47	1.8	120	100	18000	50 00
W. W. Parker	48	1.8	120	100	18000	50 00
W. W. Parker	49	1.8	120	100	18000	50 00
W. W. Parker	50	1.8	120	100	18000	50 00
W. W. Parker	51	1.8	120	100	18000	50 00
W. W. Parker	52	1.8	120	100	18000	50 00
Mrs. Trencard, Mrs. C. P. Trenchard, J. J. Trenchard	53	1.8	120	100	18000	50 00
J. J. Trenchard	54	1.8	120	100	18000	50 00

CITY BOOK STORE.
We are constantly receiving new additions to our stock and have the finest and largest assortment of variety goods in the city.

Combs, Brushes, Stationery, Frames, Celluloid Goods.
All our goods are marked in plain figures and our prices are low and note prices.
CHAS. STEVENS SON

HILL'S VARIETIES.
GEO. HILL, PROPRIETOR
WALTER PARKS, STAGE MANAGER
New Stars in Rapid Succession!
—Engagement of—
RICHARDS and EVANS
The Monarchs of Song and Dance.
MISS NITA EARLE
THE QUEEN OF SONG AND DANCE!
Open all the Year. Performance Every Night. Entire Change of Program Once a Week.
Comprising all the latest SONGS, DANCES AND ACTS.
We give the Best Variety Entertainment in the West.

Carl Adler's BOOK STORE
The largest stock of Blank Books and Stationery of every description. School Books, Bibles, Postcard Works, Albums and Gold Pens. Besides a full and complete stock of everything usually kept in a well regulated Book Store. Also, news depot and agency for every paper and periodical published.

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WALL PAPER AND WINDOW SHADES
AND UNDERTAKERS GOODS.
WILLIAM EDGAR,
Corner Main and Chenamus Streets, ASTORIA, OREGON

JOSEPH RODGERS & SONS
GENUINE ENGLISH CUTLERY AND THE GENUINE WOSTENHOLM and other English Cutlery.
STATIONERY!
FAIRCHILD'S GOLD PENS
Genuine Meerschaum Pipes, etc.
A fine stock of Watches and Jewelry, Muzzle and Breach Loading Shot Guns and Rifles, Revolvers, Pistols, and Ammunition.
MACHINE GLASSES
ALSO A FINE Assortment of fine SPECTACLES and EYE GLASSES.

PACIFIC MUTUAL LIFE INSURANCE COMPANY,
Of California.
A. McKinnie, Manager.
For Oregon, Washington and Idaho Territories.
OFFICE—102 FIRST STREET, PORTLAND, OR.

References:
CHAS. HODGE, of Hodge, Davis & Co. JAMES STEEL, Cashier First National Bank. J. A. STROMBERG, Wholesale Leather and Bindery.
C. A. DOLPH, of Dolph, Brough, Dolph & Simon.
Col. J. McCracken, J. McCracken & Co.
L. C. HENRICHSEN, of Henrichsen & Greenberg.
Dr. G. E. NOTTAGE, M. D., Examiner and Physician.

MISCELLANEOUS.
S. ARNDT & FERCHEN,
ASTORIA, OREGON.
The Pioneer Machine Shop

BLACKSMITH SHOP
AND
Boiler Shop
All kinds of
ENGINE, CANNERY, STEAMBOAT WORK
Promptly attended to.
A specialty made of repairing
CANNERY DIES,
FOOT OF LAFAYETTE STREET.

ASTORIA IRON WORKS.
BENTON STREET, NEAR PARKER HOUSE, ASTORIA, OREGON.

GENERAL MACHINISTS AND BOILER MAKERS.
LAND & MARINE ENGINES
Boiler Work, Steamboat Work, and Cannery Work a specialty.

CASTINGS.
Oral descriptions made to Order at Short Notice.
A. D. WASS, President. J. G. HUSTLER, Secretary. L. W. CASE, Treasurer. JOHN FOX, Superintendent.

B. B. FRANKLIN, UNDERTAKER,
Corner Cass and Squeemoque streets, ASTORIA, OREGON

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ALSO A FINE Assortment of fine SPECTACLES and EYE GLASSES.

WILLIAM EDGAR,
Corner Main and Chenamus Streets, ASTORIA, OREGON

Removal.
TO THE LADIES OF ASTORIA.
I TAKE PLEASURE IN INFORMING you that I have removed my Dress-making room
From Chenamus St. to Cass St., Next door to THE ASTORIAN office. I thank the ladies for their liberal patronage.
MRS. A. HAPPEVEA,
103
TAILORING, CLEANING AND REPAIRING
NEAT, CHEAP AND QUICK, BY
GEORGE LOVETT,
Main Street, opposite N. Loeb's.
GOOD CHEAP BOOTS,
I have
Lately Reduced the Price
Of all my First-Class
BOOTS AND SHOES MADE TO ORDER.
As follows:
Finest Sewed Calf Boots \$11 00
Finest Pegged Tap Sole 10 00
Finest Pegged Single Sole 10 00
Nothing but the Best
Genuine Mercer French Calf
Used in My Shop.
E. J. Arvid,
Opposite the O. E. & N. Co.'s Dock.