

The Daily Morning Astorian.

VOL. XXVII, NO. 141.

ASTORIA, OREGON, WEDNESDAY, JUNE 15, 1887.

PRICE FIVE CENTS.

BUSINESS CARDS.

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AND
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For London Direct
The Fine Steel Bark
VILLALTA,
875 tons register, 100 A. 1
Will be on berth at Astoria during July and will take salmon in lots to suit shippers. For freight and rate of insurance apply to **HALFOUR, GUTHRIE & CO.** Portland.
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ST. JACOBS OIL
TRADE MARK
THE GREAT REMEDY FOR PAIN.
CURES
Rheumatism, Neuralgia, Sciatica
Lumbago, Backache, Headache, Toothache,
Sore Throat, Swellings, Frost Bites,
Sprains, Bruises, Burns, Scalds.
IT CONQUERS PAIN.
Every application relieves. Every shall should have it.
Every bottle is a sure cure. Every testimonial is true.
Every bottle is tested. Every day new demands.
Every genuine bottle bears the firm's signature. Every patient is cured.
Every home will have it. Every druggist grasps it.
Every language speaks it. Every chemist finds it.
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AWARDS FOR BEST PAIN-CURE.
NEW ZEALAND EXHIBITION—1882—Gold Medal
MELBOURNE EXHIBITION—1884—Gold Medal
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CALIFORNIA STATE FAIR—1884—Gold Medal
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AT DRUGGISTS AND DEALERS. PRICE 25 CENTS.
THE CHARLES A. VOGELER CO., Baltimore, Md.

GRAEFENBERG'S CATHOLICON
Cures Female Complaints. A Great Kidney Remedy. SOLD BY ALL DRUGGISTS.

FRANK'S SELTZER
FOR Sick Headache, Biliousness, Constipation.
The sore Dyspepsia people feel, however light may be their meal, should never be suffered to repose. And bread a train of graver woes. When perfect health they may secure through FRANK'S SELTZER safe and sure.

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Cannery Supplies at Lowest Prices.
Storage and Insurance at Current Rates.

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Drafts on the leading Cities of the World
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FAIRBANKS' SCALES.
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All Business promptly and accurately transacted.
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DEALER IN
CIGARS AND TOBACCO,
FRUITS, NUTS,
Candies, Smokers' Articles, Etc.
New Goods Received Daily.
Opposite City Book Store.

THIS PAPER may be found on file at Geo. P. Rowell & Co's Newspaper & Advertising Bureau (20 Spruce St., N. Y.) and at the following addresses:—
NEW YORK

A NEW MOTOR.
After twenty years of hard study and experiment, Albert Pietrowski, a machinist living in Tremont, has succeeded in inventing a new motor which promises to revolutionize industry by dispensing not only with stationary engines and boilers, but also the consumption of coal.
His motor is simple in plan and construction. It runs without fuel, occupies little room and may be built at a merely nominal cost compared with the cost of a steam engine. It has power enough to set in motion any large flour-mill or factory.
Professor L. J. Boeck, formerly professor of engineering at the University of Virginia, describes the motor in a report as follows:
"The new motor consists of hollow wheels, each pair revolving on the same axis, but in opposite directions. Each wheel is provided with grooved compartments, radiating from the circumference. To each pair of wheels in motion four iron balls of equal weight are put into the compartments of one and five into those of the other wheel. The ninth ball, destroying the equilibrium and performing thus its share of work on one wheel, is switched off into an empty compartment in the other, and adds its weight to continue the revolution. Each ball in turn performs the function of the ninth ball, and the two wheels are kept in motion until checked by some arrangement."
"It is needless to say of how great importance the application of this new motor will be in the leading branches of our industry."
"By using wheels of five feet diameter and balls of about thirty pounds in weight, 1000 to 1200 revolutions per minute, or a force amounting to four or five horse power, may be obtained. This force may be increased to 100 and more horse power, either by increasing the diameter of the wheels and weight of the balls, or by increasing in due proportion the number of wheels, and the number of balls."
A wheel thirty feet high, thirty feet above ground and thirty feet below ground, would furnish the same power as an engine of 100 horse power. Ten pairs of wheels, each five feet in diameter, would furnish fifty horse power and occupy small space. Fifty pairs of wheels would be united and would furnish 250 horse power, which would move the largest mill in the world. This would not occupy any more space than a large stationary engine and its boilers.
The great value of the new motor in industry is that it will cost nothing for fuel to run it, will make no smoke, and will need no expensive engine room. It runs at a uniform speed, the number of its revolutions per minute being always the same. It may easily be stopped by applying a brake, and it may be started at any time, night or day, at a moment's notice. There is no building a fire, shoveling in coal and getting up steam. You put your hand on a lever. The motor starts.—N. Y. Star.

An Indolent Organ.
When the liver is indolent, as it must necessarily be when it fails to secrete the bile in sufficient quantities to meet the requirements of digestion and evacuation, it should be set at work with Hostetter's Stomach Bitters. The healthful stimulus to activity imparted by this incomparable alternative, speedily restores itself in a departure of the uncomfortable sensations in the right side; the nausea; fur upon the tongue; indigestion, sick headache consequent upon inactivity of the liver and the diversion of the bile from its proper channel. Irregularity of the bowels is always and painlessly reformed by the corrective indicated, which is infinitely to be preferred, both because it is safe and more efficacious to blue pill, calomel and other purgatives of every class. It cures and prevents fever and ague, and rheumatism.

Of the \$117,000,000 realized last year from internal revenue taxes, the state of Illinois furnished nearly \$24,000,000, or about one-fifth of the whole amount.
At the end of 1886 France had 19,510 miles of railroad in operation; the total receipts for the year were \$201,527,445, about \$4,200,000 less than in 1885.

Bucklen's Arnica Salve.
THE BEST SALVE in the world for Cuts, Bruises, Sores, Ulcers, Salt Rheum, Fever Sores, Tetter, Chapped Hands, Chilblains, Corns, and all Skin Eruptions, and positively cures Piles, or no pay required. It is guaranteed to give perfect satisfaction, or money refunded. Price 25 cents per box. For sale by W. E. Dement & Co.

State Teachers' Association.
DEPARTMENT PUBLIC INSTRUCTION, SALEM, OR., June 11, 1887.
The State Teachers' association will convene in this city Wednesday, July 6th, and continue in session July 7th and 8th. All teachers and friends of education are cordially invited to attend and aid in promoting and developing the educational work of the state. An excellent programme is being prepared by the executive committee and will be published at an early day. Prominent teachers and lecturers from our colleges, universities and leading public schools will be present and take part in the exercises of the association. Every effort will be made to make each session eminently interesting, instructive and successful. Arrangements have been made by which all members attending the association and paying full fare over the East and West side divisions of the Oregon & California railroad, and the Oregon Pacific railway, will be entitled to return tickets at one-fifth of regular fare. The hotels in Salem will make liberal reductions to all persons attending during the days of the association.
E. B. McELROY,
Supt. of Public Instruction.

When baby was sick, we gave her Castoria, When she was a Child she cried for Castoria, When she became Miss, she clung to Castoria, When she had Children, she gave them Castoria

CORVALLIS, June 13.—A special to the Gazette says: Adolph Liebnow shot and killed Mrs. Lillie McCourt yesterday. The murderer surrendered himself. He says the shooting was accidental. That he believed, however, that the act was caused by jealousy. Mrs. McCourt left her former husband, Liebnow, a year ago and was divorced from him, but he wanted her to return to him.

Save The Children. They are especially liable to sudden Colds, Coughs, Croup, Whooping Cough, etc. We guarantee Acker's English Remedy a positive cure. It saves hours of anxious watching.
Sold by
J. W. Conn.

About 70 per cent. of the jurors drawn in New York city are of foreign birth, and many of them have slight knowledge of our laws or of the English language.
Can't Sleep Nights, is the complaint of thousands suffering from Asthma, Consumption, Coughs, etc. Did you ever try Acker's English Remedy? It is the best preparation known for all Lung Troubles, sold on a positive guarantee at 10c. 50c.
J. W. Conn.

Walnut timber is more plentiful in Arkansas than in any other state, and the great demand for it makes the walnut forests as valuable as silver mines.
Biliousness.
We have tested its virtues personally, and know that for Dyspepsia, Biliousness and Throbbing Headache, it is the best medicine the world ever saw. We tried forty other remedies before Simmons' Liver Regulator, but none of them gave us more than temporary relief; the Regulator not only relieved but cured us.—H. H. JONES, Ed. Telegraph and Messenger, Macon, Ga.

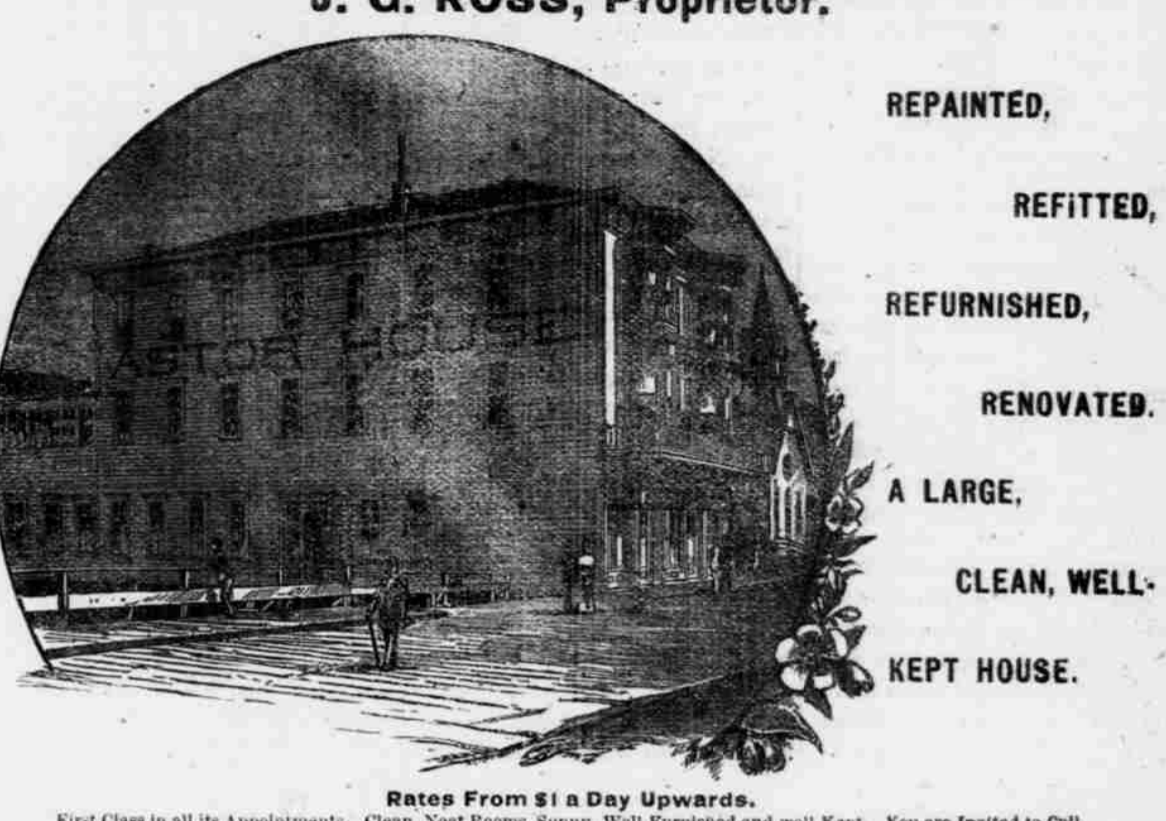
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GROCERS
And Dealers in
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Special Attention Given to Filling Of Orders.
A FULL LINE CARRIED
And Supplies furnished at Satisfactory Terms.
Purchases delivered in any part of the city.
Office and Warehouse
In Hume's New Building on Water Street.
P. O. Box 153. Telephone No. 37.
ASTORIA, OREGON.

For Rowing or Sailing
The fine boat *Pride of The Columbia* can be engaged during the season for boating or sailing parties. Apply to
THOS. WARD.

THE ASTOR HOUSE,
J. C. ROSS, Proprietor.

REPAINTED,
REFITTED,
REFURNISHED,
RENOVATED.
A LARGE,
CLEAN, WELL-
KEPT HOUSE.

Rates From \$1 a Day Upwards.
First Class in all its Appointments. Clean, Neat Rooms, Sunny, Well Furnished and well Kept. You are Invited to Call.
Free Coach to and From the House.



Look Here Boys.
If you want a neat fitting Suit of Clothes, go to
J. E. ROSS,
Merchant Tailor.
Having just received a complete assortment of
Foreign and Domestic Suitings.
Something Entirely New.
I am prepared to make up Suits cheaper than the cheapest.
Give me a call and be convinced that I mean what I say.
J. E. ROSS.
Corner Squeamogus and Hamilton streets, east of C. H. Cooper's.

Every Body Knows
—THAT THE—
Magee Furnace Co.
Of Boston Make The
BEST STOVES AND RANGES
—In The World;—
THE BEST ARE THE CHEAPEST
J. A. MONTGOMERY,
Sole Agent for Astoria

S. ARNDT & FERCHEN
ASTORIA - OREGON.
The Pioneer Machine Shop
BLACKSMITH
SHOP
AND
Boiler Shop
All kinds of
ENGINE, CANNERY,
—AND—
STEAMBOAT WORK
Promptly attended to.
Specialty made of repairing
CANNERY DIES,
FOOT OF LAFAYETTE STREET.

Astoria Iron Works.
Concomly St., Foot of Jackson, Astoria, Or.
General
Machinists and Boiler Makers.
Land and Marine Engines
BOILER WORK,
Steamboat Work and Cannery Work
A SPECIALTY.
Castings of all Descriptions Made to Order at Short Notice.
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I. W. CASE, Treasurer.
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I. W. CASE,
PIONEER BANKER,
ODD FELLOWS BUILDING.
Does a General Banking Business
Drafts Drawn Available in any part of the World.

CASH. ONE PRICE.
I. L. OSGOOD'S
New Store. New Goods,
NEW PRICES.
I have purchased and received an entire line of new, first class regular made goods in BOYS' CLOTHING, (13 to 16 years.) YOUTHS' CLOTHING, (10 to 12 years.) CHILDREN'S CLOTHING, (5 to 10 years.) MEN'S FURNISHING GOODS, BOYS' FURNISHING GOODS, STRAW HATS, WOOL HATS, SOFT FUR HATS, STIFF FUR HATS, MEN'S and BOYS' CAPS, TRUNKS AND VALISES, which I am selling for CASH and strictly ONE PRICE, and at as low figures as these goods can be, or are sold on the Pacific Coast.
These lines of Goods were purchased as low and I am selling them under as low expense as Goods can be sold in this city.
Therefore save money by buying your Goods of a legitimate, one price, Cash House, which has an uniform percentage on all goods, and pays no high rents, no high insurance, no large incidental expenses and makes no bad accounts for you to help pay either directly or indirectly as you most surely have to do in the best regulated credit houses.
I. L. OSGOOD,
KINNEY'S BRICK BUILDING, ASTORIA, OREGON.
Opposite Rescue Engine House.

Our Immense New Stock,
Consisting of 4 CAR LOADS of fine Artistic and Plain
**Furniture, Carpets, Oil Cloth, Madras-Silk
LACE AND PORTIERE CURTAINS,
Dado Shades, &c., Has Arrived.**
These goods were purchased direct from Eastern Manufacturers and shipped before the recent advance in freight, the benefits thereof we propose to share with our customers.
Call and See Us. **CHAS. HEILBORN.**

J. C. ROSS,
COUNTY CORONER,
First Class Undertaking Establishment
A FINE HEARSE,
Newest style Caskets and Funeral Material,
Everything Neat and Well Arranged.
Coroner's Office, Undertaking Rooms next to Astorian office. (B. B. Franklin's old stand.)

Columbia Transportation Company.
FOR PORTLAND!
Through Freight on Fast Time!
THE NEW STEAMER
TELEPHONE
Which has been specially built for the comfort of passengers will leave
Wilson & Fisher's Dock every
Monday, Wednesday and Friday at 6 A.M. arriving at Portland at 1 P.M.
Returning leaves Portland every
Tuesday and Thursday at 6 A.M. arriving at Astoria at 1 P.M.
An additional trip will be made on Sunday of Each Week, leaving Portland at 9 O'clock Sunday Morning. Passengers by this route connect at Astoria for Sound ports.
U. B. SCOTT, President.