

The Daily Astorian.

ASTORIA, OREGON:

SUNDAY—OCTOBER 12, 1884

THE WORLD'S EXHIBITION AT NEW ORLEANS.

The modern scheme of commerce by exhibition is now beyond the experimental stage, as the continual broadening of the plans for the world's fair at New Orleans the coming winter fully shows. Over two years ago the more enterprising citizens of New Orleans, encouraged by a singularly progressive local press, rather trembled in their boots when they announced that they proposed to open a cotton exhibition at the mouth of the Mississippi. Almost immediately came a demand from the North that exhibits of handicraft and natural products be admitted, and the result is that the old-fashioned capital of the Latin-American South,—which found itself at the close of the war, stuck in the mud of the last century,—was quite beside itself with the whole of one continent and nearly half another on its hands seeking exhibit room. It was a matter of remark some months ago among the managers of the enterprise that the first and most enthusiastic responses to the circulars asking for exhibits came from the north, and they are just beginning to realize down there that commerce is not a thing of sentiment, nor does the buyer ask of the seller concerning his politics or his religion.

There was little difficulty in securing appropriations for the New Orleans fair. Congress loaned \$1,000,000 and gave \$300,000 for a government exhibit. Louisiana appropriated \$100,000, New Orleans a like amount, and fully \$500,000 was raised by private subscription. Every state in the Union has also made liberal appropriations. The feature of the exhibition thus far, however, has been the remarkable interest taken by the Latin-American countries to the south. Mexico, which really has less pin-money than any of our neighbors—hardly being able just at present to meet current expenses and continually dickering with recalcitrant merchants over lawful taxes—came promptly forward with a \$200,000 appropriation, and the well-informed state that the two Mexican buildings at New Orleans will be a great revelation to the states housing the products and workmanship of its four climates.

At the rate the space is now being taken there will be, it is claimed, a larger number of exhibitors at New Orleans than at the centennial. This may be perhaps a tropical view of the case, but provision has certainly been made for a display that will rival anything we have yet had in the exhibition line. The pioneer exposition in London thirty-three years ago provided 1,400,000 feet of space in its buildings, and the space at the Philadelphia centennial was a little over 8,000,000 feet. New Orleans will open its doors to the nations with 1,650,000 feet of space, which is as much as that of the two largest Paris expositions and the great Vienna exposition of 1873 put together. The main building at New Orleans covers a ground area of thirty-three acres, with a frontage of 1,378 feet, making the structure probably the largest in the world. From its galleries over two miles of shafting for machinery can be seen, and it was not until the sleepy inhabitants of the ancient town began to seek these galleries by some one of its 20 elevators and to be frightened into a vision of the industry of this country, that they thought of painting their dull houses and enlarging their accommodations, with a view of doing a tavern and boarding-house business for the winter. The other structures are upon a like extensive scale, music hall having a chair capacity of 11,000 and an organ which, if the descriptions can be trusted, will make the big organ of Boston seem like an Italian hand-organ in distress. The United States government and state exhibit building has a frontage of 885 feet, and Horticultural hall a frontage of 600 feet. This community of buildings which are made to stay, are on a park containing several live-oak groves. By the Eads system of jetties the largest vessels can come to the very edge of the park and discharge their cargoes, and as is well known the communication by rail with the outer world has much improved since the close of the war when only the Jackson route existed. New Orleans has now six trunk lines which with her water approaches by ocean and river places her in an admirable position to bid for a share of the world's commerce.

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Notice. BIDS FOR THE BUILDING OF A dwelling house in Astoria, for J. Taylor, will be received up to the 14th inst. Plans and specifications can be seen at his residence. The right to reject any and all bids is reserved.

THE SKATING RINK! IS NOW OPEN. Well fitted up throughout. Open on TUESDAYS, THURSDAYS, and SATURDAYS, and SATURDAY AFTERNOONS. No Disreputable Characters admitted. G. W. and A. E. ROSS, Managers.

trading nations will be represented at New Orleans in order to protect their interests. At any rate the world's exhibition is of great moment to the commercial world, and it would not be flattering to the Yankee to be beaten on his own ground. Oregon is moving in this matter, and no part of the commonwealth is more interested than Astoria and vicinity. It is purely a matter of bread and butter—interest. We send our salmon exhibit there in hopes that the sales may be increased thereby, and our Columbia river packers are doubtless shrewd enough to see the immense value of the show as a good-paying advertisement.

THE FORMATION OF COAL. All attempts to explain satisfactorily the formation of coal have thus far proved successful, though it is generally understood that it is the product of the decomposition of vegetable matter. Just how that decomposition has been brought about chemically is a matter which chemists have not as yet been able to solve. The principal difficulty has been that it has been impossible to obtain a clear insight into the chemical constitution of coal. It has been thought hitherto, and this is still the popular belief, that coal is in the main pure carbon, mixed with varying quantities of bituminous substances. It is generally believed that, as the product of the distillation of coal is principally carbon, it would be safe to conclude that free carbon actually does exist in coal. The fact that sugar, starch, etc., under similar circumstances, leaves a residuum consisting of carbon has never been considered a proof that this element existed in these bodies in a free state. It is well known that coals which may have the same percentage of carbon, hydrogen, and oxygen do not by any means, in coking, yield the same products of distillation, and we have a complete analogy for this in the behavior of cellulose and starch when subjected to distillation. Evidence points to the conclusion that coal is a mixture of many and complex compounds; and the difficulty, amounting almost to an impossibility, of separating these compounds has much to do in rendering a chemical solution of the questions involved in the formation of coal a very arduous task.

The production of coal by artificial means is met by great obstacles, among which the absence of all knowledge concerning the conditions under which that process actually took place is the principal one. The question whether the vegetable matter to which our coal veins owe their origin was amassed by drifting or was carbonized in situ, has been much debated, and there has been much discussion on the point whether it was obtained from water or from land plants.

An association for the manufacture and sale of ballot-boxes "designed for the prevention of fraud at elections" has been incorporated in Massachusetts. Among the incorporators are ex-governors, ex-congressmen, and other prominent men of both political parties. Optimists will be pleased to learn that this mechanical movement in the direction of political reform is not one upon which parties divide. Perhaps the time will come when, in lieu of other credentials, the congressman-elect will take with him to Washington a paper signed by the president of this association setting forth that he was duly elected by the use of the patent fraud-proof ballot-box, and that, in the event of any preposterous person attempting to contest his seat, it will not be necessary to go back of the returns.

The good ship Shannon, over which many eastern citizens have sentimentalized, turns out to be a floating historical fraud. The Shannon is a very respectable merchant vessel, but she is not the Shannon that disgraced the Chesapeake in 1812. The original Shannon enjoys a green old age at Portsmouth in England. People have been the victims of a practical joke. Such jokes should not be tolerated. Some day a disreputable looking old tug will be labeled "United States Navy," and exhibited at twenty-five cents a head.

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Wheeler & Kipp, PRACTICAL Plumbers Gas and Steam Fitters ALL WORK Warranted, and Estimates Given. FULL STOCK Iron and Lead Pipe, Bath Tubs, Water Closets, and Gas Fixtures. Chimney Pipe, Cheaper than Brick. JOBING PROMPTLY ATTENDED TO. Corner Squemoqua and Hamilton Streets, Astoria, Oregon.

W. E. DEMENT & CO. DRUGGISTS. ASTORIA, OREGON. Carry in Stock, DRUGS, CHEMICALS, TOILET and FANCY ARTICLES. Prescriptions carefully Compounded.

ASTORIA BAKERY. Best BREAD in the City. Best CAKES. Best Cakes and PASTRY. Best ICE CREAM. Finest Ornamental Work to Order.

ED. JACKSON. Carnahan & Co. SUCCESSORS TO L. W. CASE, IMPORTERS AND WHOLESALE AND RETAIL DEALERS IN GENERAL MERCHANDISE. Corner Chenamus and Cass streets. ASTORIA, OREGON.

The Gem Saloon. The Popular Resort for Astorians. For the Finest of Wines and Liquors Go to THE GEM SALOON. ALEX. CAMPBELL, PROPRIETOR.

SAINT MARY'S HOSPITAL, ASTORIA, OREGON. THIS INSTITUTION, UNDER CARE OF the Sisters of Charity, is now ready for the reception of patients. Private rooms for the accommodation of any desiring them. Patients admitted at all hours, day or night. No physician has exclusive right, every patient is free to call and has the privilege of employing any physician they prefer.

United States Marine. Seamen who pay Hospital Dues, are entitled to Free care and attendance at this Hospital during sickness. Permits must be obtained for United States Marines at the Custom House.

Sheriff's Sale. STATE OF OREGON, COUNTY OF CLATSOP. By virtue of a decree of foreclosure and an order of sale issued out of the Circuit Court of the State of Oregon for the County of Clatsop in favor of The Fisherman's Packing Company, plaintiff and against Robert Hamilton and Sarah Hamilton, defendants, for the sum of \$788.10 with interest at the rate of ten per cent. per annum from the 6th day of August, 1884, and costs of said sale at \$28.50 and for the sale of the following described property, to-wit: The SE 1/4 of the NE 1/4, the N 1/2 of the SE 1/4, and the SW 1/4 of SE 1/4 of Section No. 14, in Township No. 5 North of Range 7, West, and containing over 100 acres, all being and situate in Clatsop County, State of Oregon, I did on the 22nd day of September, 1884, levy upon said real estate aforesaid, together with all and singular, the tenements, hereditaments and appurtenances thereto belonging or in anywise thereto appertaining including all building improvements thereon. And I shall proceed to sell the same at public auction and to the highest bidder for cash, at the court house door, in said county and state, on the 27th day of October, 1884, at 2 o'clock P. M. of said day to satisfy said decree and foreclosure together with the costs of sale and accruing costs.

ASK FOR Union India Rubber Co.'s Pure Para Gum CRACK PROOF RUBBER BOOTS. BEWARE OF IMITATIONS! Be sure the boots are stamped CRACK PROOF on the heels, and have the PURE GUM SPRINGS on the foot and instep, which prevent their cracking or breaking. We are now making them with RUBBER AND ASPHALTUM soles which will make them last more than twice as long as any Rubber boots made.

FOR SALE BY ALL DEALERS. ALL KINDS RUBBER BELTING, PACKING, HOSE, SPRINGS, CLIPPING, BOOTS, SHOES, RUBBERS, Etc. COODYEAR RUBBER CO. R. H. PEASE, JR., Agents, S. M. RYUNTON, San Francisco.

ASTORIA LIQUOR STORE, AUG. DANIELSON, Proprietor. Rebuilt and Reddited Throughout. The Best of WINES, LIQUORS, AND CIGARS. For a Good Olgar, call for one of "Danielson's Best." Corner West 6th and Water Streets, Astoria, Oregon.

Carpets! Carpets! Carpets!

We beg to call the attention of the public to our latest importation, direct from Eastern manufacturers, of the largest invoice of CARPETS ever offered for sale in this city, comprising all grades, from the

FINEST BODY BRUSSELS In the Newest Tints and Shades.

To the lowest priced article in this line. We are determined to dispose of our stock of Carpets within the next four weeks, and to that end offer special inducements, precluding the possibility of Being Underbid by any of our Competitors.

Furniture and House Furnishing Line. We can show you the very BEST GOODS at BOTTOM FIGURES, and shall be pleased to receive a call for inspection, whether you purchase or not.

CHAS. HEILBORN. New Establishment! NEW PRICES!!

FURNITURE, FURNISHING GOODS, Carpets, Matting, Pictures, Mirrors, PICTURE FRAMES MOULDINGS, ETC., ETC. At Greatly Reduced Prices, ASTORIA FURNITURE CO., H. DE BUSSON, Manager. Cor. Chenamus and Hamilton Sts.

THE Howe Planing Mill. LARGEST AND FINEST SASH AND DOOR FACTORY In Western Oregon. A Full Stock on Hand and Made Up to Order.

BOATS AND TENTS. A. M. JOHNSON, Astoria Sail Loft. Better than puff is the steady breeze. The proof of a pudding is made with ease. Workmanship tells in the long run. Everyone knows when work is well done. It is easy to see, unless one be dizzy. Why A. M. JOHNSON is always busy. HANK WINDROT STAIRS. Sent in Your Orders.

CLATSOP MILL COMPANY. Manufacturers and Dealers in Lumber, Salmon Trays, BOXES, ETC. OFFICE AND MILL, CORNER SALMON AND CEDAR STREETS. ASTORIA, Oregon.

FOR LIVERPOOL DIRECT. The Fine Iron Clipper Ship. GRISEDALE, 100 A. 1222 Tons Regr. Will be at Astoria shortly and will take SALMON in lots to suit shippers. For rates of freight and insurance apply to Messrs. BALFOUR, GUTHRIE & Co., Portland, Or to P. L. CHERRY, Astoria.

Wilson & Fisher Ship Chandlers, HEAVY AND SHELF HARDWARE. Paints, Oils, and Varnish. LOGGERS' SUPPLIES. PROVISIONS AND MILL FEED. AGENTS FOR Salem Flouring Mills, Portland Roller Mills, Capital Flour and FAIRBANKS' SCALES. ASTORIA, OREGON.

Excursion Tickets TO MECHANICS' FAIR. For sale by O. B. & N. Co. Tickets to Port land and return, including Admission to the Fair, \$2.50 each. Good until Oct. 27th, inclusive. A. L. STOKES, G. F. A.

THE HOUSEKEEPER'S FAVORITE. Guaranteed to Give Satisfaction. WYATT & THOMPSON. Sole Agents for Astoria.

Royal Brand Flour. Manufactured by the OREGON MILLING COMPANY. Is of Superior Quality, and is Endorsed by all who use it.

THE BEST IS THE CHEAPEST! Commercial of California Fire Insurance Companies, Representing a Capital of \$67,000,000. B. VAN DUSEN, Agent.

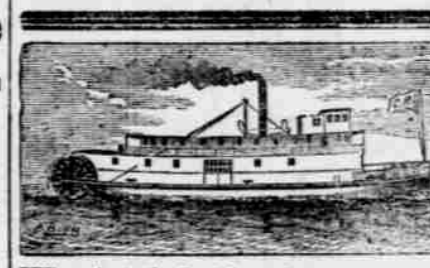
Freight from San Francisco to Astoria. The A1 Schooner DORA BLUHM. Will sail from SAN FRANCISCO for ASTORIA, about OCTOBER 11th, 1884. FREIGHT, per ton \$2.00. Apply to W. H. SMITH, Agent, 129, Howard Street, S. F., or CLATSOP MILL CO., Astoria.

New Departure! At the well-known Restaurant of ROSCOE DIXON'S. On and after this date Oysters in every style will be served at 25 Cents. Fancy Roasts and Fried Oysters 35 Cents. H. DIXON, Proprietor.

Stockholders Meeting. NOTICE IS HEREBY GIVEN THAT THE annual meeting of the stockholders of the West Coast Packing Co. will be held at the company's office, on Thursday, October 23rd, 1884, to elect officers for the ensuing year, and for the transaction of such other business as may come before the meeting. By order of the president, S. E. MORTON, Secretary.

For The Finest Groceries. For The Freshest Vegetables. For The Most Complete Assortment. For Absolute Satisfaction. In Filling and Delivering All Orders, Call at

FRANK L. PARKER'S Family Grocery and Provision Store, Corner Benton and Chenamus Streets, Opposite Custom House Square.



STEAMER CLARA PARKER. Iben P. Parker, Master. For TOWING, FREIGHT or CHARTER apply to the Captain, or to H. B. PARKER.

Fall and Winter Campaign Opened AT THE EMPIRE STORE

Having mustered all our forces for the coming event we are fully prepared to present in splendid array, an almost irresistible army of New and Stylish Goods in all our Departments. Anxiously awaiting a fearless onslaught on the part of our patrons, under the able leadership of the invincible General Cash, to whom we shall gracefully and unconditionally surrender. Among our latest novelties we direct attention to our New Ball's Coiled Spring Elastic, Section Corset. Having secured the sole agency in this city for this famous brand. We guarantee to the purchaser perfect satisfaction in every respect, and the privilege of wearing a corset for three weeks on trial; if found deficient the purchase money will be refunded.

PRAEL BROS. John A. Montgomery, DEALER IN Tin, Sheet Iron and Copper Ware. A General Assortment of HOUSEHOLD GOODS. Agents for Magee Stoves and Ranges. The Best in the market. Plumbing goods of all kinds on hand. Job work done in a workmanlike manner. PLUMBING, GAS FITTING, AND CANNERY WORK. Attended to Promptly on Reasonable Terms. Chenamus Street, Next to C. L. Parker's Store. ASTORIA, OREGON.



THE NEW MODEL. RANGE CAN BE HAD IN ASTORIA ONLY OF B. B. HAWES, AGENT. CALL AND EXAMINE IT, YOU WILL BE PLEASSED. E. H. HAWES is also agent for the Buck patent Cooking Stove. And other first-class Stoves. Furnace Work, Steam Fittings, etc., a specialty. A FULL STOCK ALWAYS ON HAND.

M. OLSEN, J. GUSTAFSON, A. JOHNSON. MARTIN OLSEN & CO. DEALERS IN FURNITURE AND BEDDING. Corner Main and Squemoqua Streets, Astoria, Oregon.

WINDOW SHADES AND TRIMMINGS; WALL PAPER, ETC. A Complete Stock. PRICES AS CHEAP AS QUALITY WILL AFFORD. ALL KINDS OF FURNITURE REPAIRED AND VARNISHED.

FOR THE LATEST STYLES IN WALL PAPER AT B. B. FRANKLIN'S, NEXT DOOR TO ASTORIAN OFFICE. A very large Stock from which to select. Window curtains made to order. My patent Trimmer to cut Wall Paper will be found convenient to my patrons. Hardware and Ship Chandlery VAN DUSEN & CO. DEALERS IN Hardware and Ship Chandlery Pure Oil, Bright Varnish, Binacle Oil, Cotton Canvas, Hemp Sail Twine, Cotton Sail Twine, Lard Oil, Wrought Iron Spikes, Galvanized Cut Nails, Agricultural Implements, Sewing Machines, Paints and Oils, Groceries, etc.