

The Daily Astorian.

ASTORIA, OREGON:
SATURDAY, APRIL 21, 1888.

It is seriously alleged in eastern political circles that an attempt will be made this year by both political parties to catch the American vote. The report, however, lacks confirmation.

It is learned at Berlin through reliable sources that emperor Frederick wanted to extend amnesty to all socialists and to recall those who had been banished, but Bismarck dissuaded him from doing so.

A LARGE number of opinions furnished by prominent Republicans in Maine and New England generally are published at Boston. They express the belief that nothing can prevent the nomination of Blaine.

The incessant use of the trawl has depleted the fisheries on the east coast of England to such an extent that the fishermen are in distress and the government is urged to place restrictions on this mode of fishing.

THE New York Sun says: The strikes that have taken place in this country since the beginning of the year 1887 have numbered about 1,000, and of the 400,000 men engaged in them from 25,000 to 50,000 men are still out.

THE Chicago Times gives credence to a rumor that the Chicago, Milwaukee and St. Paul company is behind the proposed Leavenworth and Denver Short Line project to construct a line from Oakland, Cal., to Denver, and thence westward through the mountains to Salt Lake City.

THERE seems to be little doubt that there was an intrigue to prevent the succession of emperor Frederick to the throne. On the death of William, Bismarck telegraphed to Frederick at San Remo that he must come to Berlin immediately or the prince could not answer for the consequences.

BLAINE, Allison, Gresham, Sherman, Hiscock, Harrison, Hawley, Phelps, Reed, Sheridan, Everts and Lincoln, all considered presidential possibilities, were born in the country, and nearly all of them were first advanced by rural constituencies. Come to think of it, there are few men born in the United States before 1830, who are not sons of farmers. There were few large cities that early in our history; none as large as San Francisco is to-day.

THE Chinese have already made preparations to evade the anti-Chinese treaty in case of its passing. A "bureau of convenience" will be started to accommodate Chinamen who wish to return to the United States and whose entrance is denied because they have neither a wife nor \$1,000 worth of property here. The bureau will furnish them with temporary wives and \$1,000 worth of property for a consideration, and thus enable them to comply with the requirements of the law.

It is a notable backdown which the Dominion government has made with reference to the Manitoba and Canadian Pacific quarrel. Manitoba gets all she asked for, and the Canadian Pacific monopoly for the exclusive construction of railways in Manitoba to the international boundary line is over. The corporation, however, demands over \$12,000,000 as compensation for the abridgment of its rights. The Dominion government appears to think that concession, even at this price, is cheaper than revolt.

For First Place.

A great amount of political engineering will be done by friends of candidates to secure for their man the first place on the ticket, and the best man will probably secure the coveted place. Then if endorsed by the majority of the people the election is assured. Electric Bitters has been put to the front, its merits passed upon, has been endorsed, and unanimously given the first place, among remedies peculiarly adapted to the relief and cure of all Diseases of Kidneys, Liver and Stomach. Electric Bitters, being guaranteed, is a safe investment. Price 50c. and \$1 per bottle at John C. Dement's drug store.

Twines, Twines, Twines.

J. O. Hanthorn is agent for Dunbar, MacMasters & Co.'s salmon twines on the Pacific Coast, and guarantees to satisfy the trade in prices and quality equal to any on the market.

Private Rooms.

At the Telephone Restaurant for suppers, parties, etc. The best cooked to order.

—The Rev. Geo. H. Thayer, of Bourbon, Ind., says: "Both myself and wife owe our lives to SHILOH'S CATARRH REMEDY." Sold by J. C. Dement.

Any case of Croup can be easily treated and cured by using "The Child's Cough Syrup." Full directions with each package, which can only be purchased at Dement's drug store.

Are you made miserable by Indigestion, Constipation, Bizziness, Loss of Appetite, Yellow Skin? Shilo's Vitalizer is a positive cure. For sale by J. C. Dement.

The latest style of Gents' Boots and Shoes at P. J. GOODMAN'S.

OUR WOODS AND WATERS.

Land for Home Seekers in Clatsop County.

(Partic Express.)

The strip of tidelands surrounding Young's Bay begins near Point Adams and runs the shore, a flat grassy plain, no higher than the level of the highest tide. They vary from one to two miles in width; in their natural condition the spring tides rise upon them every twenty-four hours, and the very high tides that occur in the winter, under the influence of the wind or barometric variation, inundate them completely. A heavy, wiry tide grass, tide reeds and rushes cover them with verdure never dry or dead. There are deep sloughs wriggling through these lands, along whose banks grow occasional spruce trees mingled with willow and elder. The trees on such land are low, a limby, mossy specimen, with huge roots lifting the stumps, or butts almost entirely above the ground. The trees are set on top of the ground rather than rooted in it. The soil here is made up of dead grass, rotten wood, leaves and drift, mingled with sand or mud in varying proportions. Near Point Adams it is more mud and drift, with sand, farther up the bay, especially on the streams that fall into it, the soil is composed of very fine, light mud, washed down from the hills. Such land possesses the very highest degree of fertility; a single crop of wheat may be raised, and yields are at the expense of the quality of the hay, and the better plan is to keep the land closely pastured until late in the fall, when the hay is cut from a single acre and the haystacks are deeded as long as necessary. When once dried and smoothed over, stumps and snags grabbed out, and trees or brush removed, this land is held at a high price—\$10 or more per acre.

The tide lands are limited in extent, although of rare value, are but little better than the low lands, or bottoms, bordering the streams that fall into Young's Bay, and the ocean near by. The culminating point of Clatsop County is Saddle mountain, some fifteen miles south of the Columbia and an equal distance from the ocean beach. It is a volcanic formation some 4,000 feet in height, precipitous on the west, or sea-looking side, and having four peaks. It is a very commanding object from the whole lower river; four streams take their birth in its side, or ridges, near the Lewis and Clark and Young's rivers, and flow north into Young's bay; the Nekanicum runs west into the ocean, entering at the Seaside, as mentioned before, and the North Nehalem flowing southwest into the Nehalem.

The Lewis and Clark is a broad-mouthed tide stream, richly endowed on both shores with tide lands, for a distance of eight miles up. It rapidly narrows and shoals, changing finally to a simple creek across which the trees hang from both shores. Above the tide lands, there succeeds bottom, or overflow land, dry excepting during the highest winter freshets. These bottoms are from a quarter of a mile to a mile in width, at various points contracting to mere canyons, through which the river flows in a rapid current, expanding above into wide bottoms, until finally lost in the hills.

The Lewis and Clark enters Young's Bay on its southwest side; at the southeast corner enters Young's river—a lordly stream about half a mile in width, with many bars and winding sloughs, and lines on both shores with tide lands. The Walluski enters from the east, for some distance a slow tide stream; seven miles from its mouth enters the Klaskanine from the east. On both branches there are extensive bottoms. Young's river, just at the head of tide water, draws to a pinch at a point where the hills on both sides shut down, forming here a beautiful fall, 75 feet in height. The volume of water is small, comparatively so, sufficient for one of the finest powers on the coast. It is at present utilized by the pulp factory which uses the spruce timber for its purposes. The valley of the river widens out above the falls, gradually diminishing in size until lost in the canyons.

The Nekanicum, which has a westerly flow from the mountain of its source, is a somewhat larger stream than either of the others mentioned. Its bottom, or overflow lands, are half a mile to a mile, and, at a point where an important branch enters, nearly three miles in width. Owing to the windings of this river its lowlands may be estimated for a distance of fifteen to eighteen miles in length. The North Nehalem, a creek of about the same volume as the others, following southwest to the Nehalem, is also bordered by bottom lands.

The term "bottoms" is in common use among settlers to denote low flat land, made from the rush of the stream, and subject to overflow during the winter freshets. They are such lands as would be called meadows, if cleared of timber, but apply to land either in its wild or natural state.

The bottom lands along the streams mentioned, aggregating between 20,000 and 30,000 acres, are all formed of the same sort of soil, timbered with the same sort of timber.

The Kindergarten Founder.

The one hundred and sixth anniversary of the birth of Friedrich Froebel, the founder of the Froebel kindergarten system, was observed by an entertainment at the Portland Unitarian church last evening. Froebel was born at Oberweissbach, Germany, April 21, 1782, where his father was a laborious pastor of several villages. His mother died before his remembrance and his father orphanage had a prevailing influence on his destiny, giving him a very sad childhood, which he manifested by asking strange questions concerning human discords. He was educated at the university of Jena, joined the army, and at the end of his enlistment became tutor to the sons of a Frankfurt gentleman. Later, Froebel and Middendorf, an army companion, began a school at Kriehau with six pupils. Karl Froebel, one of these, described this school as a paradise of children, bright and famous during the whole period of his stay, from 1816 to 1826. It was a chronic stay of bankruptcy. The plan was to educate the children by putting them at work, and making nature itself and what they produced artistically by horticulture and their own lands their books. Froebel's first idea was that children until 7 years old should be exclusively educated by their mothers, but later he advised that they be educated between 3 and 7 years of age, as it was impossible for mothers with many children, and family duties to devote time to the development, moral and physical, of each child. Froebel put in the last twelve years of his life starting kindergartens. He died at Rudolstadt, June 21, 1852.

The Earth's Motion.

Any one can prove the rotary motion of the earth on its axis by a simple experiment, for making which an educational journal of Frankfurt, Germany, gives the following directions:

"Take a good sized bowl, fill it nearly full of water, and place it upon the floor of a room which is not exposed to shaking or jarring from the street. Sprinkle over the surface of the water a coating of lycopodium powder—a white substance which is sometimes used for purposes of the toilet, and which can be obtained at almost any apothecary's. Then, upon the surface of this coating of powder, make, with powdered charcoal, a straight, black line, say an inch or two inches in length. Having made this little black mark with the charcoal powder on the surface of the water, the contents of the bowl, lay down upon the floor, close to the bowl, a stick or some other straight object, so that it shall be exactly parallel with the mark. If the line happens to be parallel with a crack in the floor, or with any stationary object in the room, this will serve as well. Leave the bowl undisturbed for a few hours, and then observe the position of the black mark with reference to the object to which it was parallel with. It will be found to have moved about, and to have moved from east to west—that is to say, in that direction opposite to that of the movement on its axis. The earth, in simply revolving, has carried the water and everything else in the bowl around with it, but the powder on the surface has been left behind a little. The line will always be found to have moved from east to west, which is perfectly good proof that everything else has moved the other way."

Big Money On the Clackamas.

The Clackamas was swarming with salmon last week. One night one man caught 100. At the prices ranging, about \$1 each, the fishermen are making a small fortune.—Oregon City Courier, 20.

—For Dyspepsia and Liver Complaint, you have a printed guarantee on every bottle of Shilo's Vitalizer. It never fails to cure. Sold by J. C. Dement.

Republican Rally!!



The Union Republican CLUB

Will be organized on Saturday Evening at Republican Headquarters, at the Old Armory, at 8 o'clock.

A General Invitation is Extended.

COMMITTEE ON ORGANIZATION.

Advertisement for Watchmaker M. Studzinski, Jeweler.

Treasurer's Notice. NOTICE IS HEREBY GIVEN THAT there is money in the county treasury to pay all outstanding county warrants presented at the county treasurer's office prior to January 1st, 1888. Interest thereon ceases from this date.

Advertisement for Van Dusen & Co. 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, Oils, Groceries, Etc.

Advertisement for H. Ekstrom, Practical Watchmaker. Special Attention Paid to REPAIRING. A Fine Line of Jewelry, Clocks and Watches on Hand.

Advertisement for Mrs. Derby and Miss Heilborn, For Fashionable Millinery. And at Factory Prices, See Mrs. Derby's Old Stand.

New Goods Constantly Received and the Tastes of Customers Consulted.

Advertisement for Phil. A. Stokes & Co's. Good Substantial Clothing at Very Low Prices. Rubber Boots, Overalls, Shirts, Blouses, Oiled Clothing.

Advertisement for Seines, Pounds, Traps, FISH NETTING OF EVERY DESCRIPTION. MADE TO ORDER OF BEST QUALITY.

Advertisement for Woodberry Seine Twines. AT LOWEST PRICES OF NETTING COMBINATION. HENRY DOYLE & CO., 517 and 519 Market St.

Advertisement for Gloucester Net and Twine Co. No. 96 Commercial St., Boston.

Advertisement for H. B. Parker, Fire Brick, Hay, Oats, and Straw, Lime, Brick, Cement, Sand and Plaster.

Advertisement for Clara Parker, Steamer. Eben P. Parker, Master. For TOWING, FREIGHT or CHARTER apply to the Captain, or to H. B. PARKER.

Advertisement for The New Model Range E. R. Hawes, Buck Patent Cooking Stove, Furnace Work, Steam Fittings, Etc., a Specialty. A Full Stock on Hand.

Advertisement for John C. Dement, Druggist. Successor to W. E. Dement & Co. Carries Complete Stocks of Drugs and Druggists' Sundries.

Advertisement for NEW -DEA. RESTAURANT AND SALOON. Fraser & Welton, Props.

Advertisement for Mrs. W. J. Barry's, Spring Millinery, NOVELTIES AND FANCY GOODS.

Next to Odd Fellows Building. Stylish, Fresh, Reasonable in Price. Plumes, Hats, Ribbons, A Fine Stock now Open for Inspection.

Advertisement for Parker & Hanson Strike It Rich! Groceries & Provisions.

Advertisement for C. L. Parker, GENERAL MERCHANDISE. New Goods Arriving Every Steamer THIS WEEK.

Advertisement for PARASOLS. The Old Stand - Astoria, Oregon.

Advertisement for American Net & Twine Company. LINEN GILL NETTING A SPECIALTY.

Advertisement for FISH NETTINGS IN THE UNITED STATES. Salmon Purse Seines, Salmon Pound Nets, Salmon Gill Nets.

Advertisement for Shephard Cold Medal Twines. Guaranteed to be the strongest and most desirable twine now made especially for the PACIFIC COAST FISHERIES.

Advertisement for The New York Novelty Store. Have a Finely Assorted Stock of Jewelry, Watches, Clocks, Optical Goods.

Advertisement for A. V. ALLEN, WHOLESALE AND RETAIL DEALER IN Groceries, Provisions and Mill Feed. Crockery, Glass & Plated Ware.

Advertisement for CITY BOOK STORE. THE LEADING STATIONERS AND BOOK SELLERS. GRIFFIN & REED.

Advertisement for J. C. CLINTON Virginia Cigar and Tobacco Store. DEALER IN CIGARS AND TOBACCO, FRUITS, NUTS, Candies, Smokers' Articles, Etc.

Advertisement for PARKER'S Dry Goods, Clothing, Furnishing Goods. Ladies' and Children's Muslin Goods, Ladies' and Children's Shoes, all kinds.

Advertisement for EMPIRE STORE. G. L. PARKER, CARL A. HANSON, SUCCESSORS TO C. L. PARKER, DEALERS IN GENERAL MERCHANDISE.

Advertisement for AMERICAN NET & TWINE COMPANY. The Oldest and Largest Manufacturers of FISH NETTINGS IN THE UNITED STATES.

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