

# The Daily Astorian.

Vol. XIV.

Astoria, Oregon, Saturday Morning, March 5, 1881.

No. 54.

## GENERAL EASTERN NEWS.

**Mormons Hunting a Home.**  
 NEW YORK, March 3.—The World's city of Mexico correspondent says: The Mormons, who perhaps anticipate difficulties with the new regime about to be inaugurated at home, are here again, endeavoring to procure lands for a large colony of saints. So far the Mexican government has taken no action in the matter, but may when congress assembles.

**Another severe storm in the West.**  
 CHICAGO, March 3.—The worst storm of the season began yesterday, and still continues throughout Wisconsin, Iowa and Illinois, interdicting traffic in cities and blockading, already almost impassable, the railroads. Trains on nearly all roads have been suspended until the storm ceases, of which there is no present sign.

**Strike in the Pennsylvania coal region.**  
 PITTSBURG, March 3.—The miners of Connellsville in the Coke region, struck yesterday for an advance of five cents per wagon for mining coal and ten cents for drawing coke. The strike is quite extensive, affecting several thousand men. Nearly all of the works have suspended.

**The New York Walk.**  
 NEW YORK, March 3.—At 6:10 p. m., Panchot finished his 400th mile, the best record in any country.

## GENERAL FOREIGN NEWS.

**Fearful slaughter.**  
 LONDON, March 3.—It is now said that of the troops engaged in Colley's fight, 350, only 62 returned unhurt.

**The Crack Shots.**  
 LONDON, March 3.—Dr. Carver, American, and Mr. Scott, English marksmen, compete at Westminster for £600, the match beginning on the 9th inst., and lasting ten days.

**A Well-Traveled Card.**  
 The Ottawa, Illinois, Journal of the 12th instant contains the following account of a postal card's travels which had been twice around the world: "It bears postmarks as follows: Ottawa, July 13, 1880; and I. C. R. P. O., July 13th; San Francisco, July 18th; Yokohama, August 23rd; Hongkong, August 30th; Bombay, September 26th; Calcutta, September 29th, Sea P. O., October 3d; Alexandria, October 13th; London, October 20th. It was then sent back over the route it came as follows: Yokohama, December 8th; San Francisco, December 27th. From here the mailing clerks seemed to think its mission was not yet complete, and it was sent direct to New York, passing Ottawa, probably, and reached New York January 8, 1881; Cork, January 17th; Dublin, January 21st; Ottawa, Canada (missed), January 31st, and finally reached home February 3d, having traveled 50,000 miles for only four cents, making the time in 205 days." Although the clerks in the San Francisco postoffice are, on the whole, unusually sharp in the detection of such erroneous transmissions, it appears from the foregoing that the postal card in question passed through San Francisco twice.

—Lawyers briefs printed in fine style, at THE ASTORIAN office.

—For the best Beer in Astoria, call for the *Columbia Brewery Beer*, acknowledged to be superior to all others.

—If you want a good big oyster stew in style, call around to Tom Smiths, next door to P. H. Fox, Main street Astoria, Oregon. Open at all hours.

## THE CENSUS.

### Some Wonderful Predictions What 1900 Will Show.

Washington Corr. Buffalo Commercial.  
 Before the recent census was taken, General Walker estimated the population at 48,500,000 which falls 2,000,000 short of its actual number. His error in calculation was owing entirely to the unexpected increase in the southern states. Had the per cent of increase in the south been no greater from 1870 to 1880, General Walker's figures would have been well nigh accurate. The increase in the south has been larger than anybody expected, but it is partly owing, as now known, to the defective census of 1870. Successive investigations in South Carolina have shown the accuracy of the June enumeration, and it is probable that the census of 1880, as a whole, is the most accurate that has ever been taken.

Having all the figures before him, with the per cent of increase to each state, General Walker estimates that the population in 1890 will be about 64,600,000, an increase of nearly 1,500,000 a year for the next ten years. That is, every year of the next decade we will have added to the population about as many people as now live in the state of Virginia. The only piece of guess work in the estimate is the number of foreign emigrants who will arrive. This is the fluctuating feature of our population. If the number of emigrants could be determined with reasonable accuracy, it would be possible to tell within a very small per cent what the population will be in 1890 and 1900—that is, if war and pestilence are avoided.

By far the most accurate estimate of future population ever made in this country or any other, was made by a man named Watson in 1815. As his predictions were published that year, there can be no doubt of the genuineness of his "guesses." He predicted that the population in 1880 would be 56,450,000. Of course he did not "calculate" for the war, and hence he missed the mark some 5,000,000. To show, however, that it was the war which put Watson off the track, it is only necessary to compare the figures of these remarkable predictions with the actual result. The prophecies were made in 1815, and here is the striking manner in which successive censuses have shown their accuracy:

Year	Number of that Year	Watson's Prediction
1820	9,235,000	9,625,000
1830	12,860,000	12,815,000
1840	17,260,000	17,260,000
1850	23,191,000	23,191,000
1860	31,443,000	31,730,000

Here we find that in 1815 Mr. Watson predicted within about 300,000 of what the population of the United States would be in 1860, or forty-five years after the recording of his prophecy! As General Walker says in speaking of this latter, it almost staggers credulity. "That a man, a mere human being," says General Walker, "should be able to predict fifty years in advance the number of inhabitants in a rapidly growing country within a fraction of one per cent, seems wonderful, almost beyond belief."

Had the war not intervened, it is believed that Watson's predictions would have held good in 1870 and in 1880. But in 1870 he was ahead of the census nearly 4,000,000 and in 1880 nearly 5,000,000. The losses of the war, direct and contingent, we can never know, but Watson's figures, almost absolutely accurate up to the war period, would show it to affect us the present year to the extent of nearly 5,000,000. That is, had there been no war the present

population of the United States would be about 55,000,000.

Watson predicted that the population in 1900 would reach 100,000,000, but General Walker does not believe it will be over 80,000,000. The question of present population and future growth will be discussed in congress in connection with the apportionment bills now under consideration. At each successive apportionment the basis of representation has been enlarged, until at present the population of each congressional district is about 131,000, or was in 1870. In order not to have the house of representatives too large, the basis will be increased to from 160,000 to 170,000 population in each district. The tendency seems to be to increase rather than diminish the house membership; although the present house, composed of 293 members, is large and unwieldy, 250 would be a body of much more convenient size, and, in truth, would be more active in the dispatch of public business. But no state likes to be cut down in her membership, while all prefer an increase, so that the question of fixing the relative number of representatives to each state is very complicated, and will lead to a long wrangle. There is even a possibility that the apportionment may not be made during the present congress.

### Atmospheric Extremes.

The winter in Iowa, has been represented as fearfully severe—trains snowed in to the depth of sixteen feet, and remaining immovable, with their passengers, for two weeks on the prairie; and all the other thousands of winter discomforts, have been reported, telegraphed and journalized. And now another atmospheric wonder is reported from New York. The climate there appears to have taken a snap judgment on the people. The thermometer was standing at forty-four degrees, like a self-willed colt that takes the bit in his teeth and runs whither he pleases, the quicksilver dropped to four degrees, a fall of forty degrees within twenty-four hours. We have never experienced a similar atmospheric wonder in this country. New York appears to have now got its share of the remarkable weather of this remarkable winter, and has but little to boast of over her sisters of the north-west. It is hoped that the extremes of cold and unfriendly weather which have swept all over the continent, especially beyond the great chain of the once-termed Rocky mountains, have not been experienced in equal extremes and proportion in the Arctic.

—P. J. Goodman, on Chenamu street, has just received the latest and most fashionable style of gents and ladies boots, shoes, etc.

—John Rogers has just received at the Central market a large invoice of coal oil, assorted brand, and for sale at reduced rates. He also keeps a general assortment of groceries, liquors, tobaccos, cigars, fruits and vegetables of best quality, which he offers at small profit for cash.

Have Wistar's balsam of wild cherry always at hand. It cures coughs, colds, bronchitis, whooping cough, croup, influenza, consumption, and all throat and lung complaints. 50 cents and \$1 a bottle.

—For the Genuine J. H. Cutter old Bourbon, and the best of wines, liquors, and San Francisco beer call at the Gem opposite the bell tower, and see Campbell.

—Cannerymen would gain much by leaving us their orders for incidental printing now, to be done leisurely during the winter months—saving time and money, and avoiding the risks of a spring rush of work.

—Salmon bellies, at retail, at Warren & Eaton's.

—Have you a lame horse? Call for Kendall's Spavin Cure. Read the advertisement.

## Horse Education.

In something written we have an indistinct recollection of having made reference to a general disposition among boys in their teens, as well as boys of maturer years, to enlighten and bless the world with their profound knowledge of the horse and his history. Our books and newspapers are full of this kind of literature, and it varies in style from the production of the child at school, commencing with: The horse has four legs and a tail; up to the eloquent tribute of the scholar when he quotes from Job: That his neck is clothed with thunder and the glory of his nostrils is terrible. He smelleth the battle afar off, the thunder of the captains and the shouting. Between these two extremes of the child at his first school composition, and the professional literature, we have every grade of pretension, and each professing to have mastered the whole subject. As we approach the close of this nineteenth century, we begin to look for something better in this department of knowledge from those who assume to instruct. And it is to be found in Kendall's Treatise on the horse, sent by mail to any person for twenty-five cents, postage paid. Apply to THE ASTORIAN office, or address D. C. Ireland, Astoria, Oregon.

—By a recent postal decision men can actually make money by getting their bills and statements of accounts printed. Statements of accounts and bills of sale when made out on paper having printed headings, can be sent by mail for one cent, if the envelope is left unsealed; whereas, if it is made out on unprinted paper, it will cost three cents. Thus by patronizing THE ASTORIAN two cents can be saved on every bill or statement that is sent out through the mail.

—Max Wagner's San Francisco National brewery beer can't be beat.

—P. Wilhelm, Boss saloon, opposite the Clarendon hotel, Portland, Oregon.

—A nice lot of eastern oysters at Roscoea, arrived yesterday by steamer Columbia. Call around. You will find them first class.

—Bath tubs, water closets, sinks and hot water apparatus, furnished hotels and private residences, at lowest rates and shortest notice, by Magnus C. Crosby, at the little tin shop "round the corner."

## BANKING AND INSURANCE.

### I. W. CASE.

BROKER, BANKER

—AND—

INSURANCE AGENT.

ASTORIA, OREGON

OFFICE HOURS: FROM 8 O'CLOCK A. M. UNTIL 4 O'CLOCK P. M.

Home Mutual Insurance Co., OF CALIFORNIA.

J. F. BOCHONON, President  
 CHAS. R. STONEY, Secretary  
 GEO. L. STONEY, Agent for Oregon

Capital paid up in U. S. gold \$300,000.00

I. W. CASE, Agent.  
 Chenamus street, Astoria, Oregon.

\$67,000,000 CAPITAL.

LIVERPOOL AND LONDON AND GLOBE.

NORTH BRITISH AND MERCANTILE OF LONDON AND EDINBURGH.

OLD CONNECTICUT OF HARTFORD, AND

COMMERCIAL OF CALIFORNIA FIRE INSURANCE COMPANIES.

Representing a capital of \$67,000,000. A. VAN DUSEN, Agent.

## MISCELLANEOUS.

PIKE & STOCKTON.

—AND—

CARRIAGE PAINTERS.

PAPER HANGING AND WALL COLORING

—A SPECIALTY—

GLAZING PROMPTLY ATTENDED TO.

Shop next door to Astorian Office, in Snyder's building.

SODA WATER, Mineral Water, Ginger Ale,

Sparkling Wines and Carbonated Beverages. Apparatus for Making, Bottling and Dispensing.

Complete Outfits, Materials and Supplies. Established 48 years. Illustrated and Priced Catalogue sent to any address on application. Send your orders direct to JOHN MATTHEWS, First Avenue, 25th & 26th Sts., New York, 30-Jaw. 11.

—A good advertiser particularly puts his show-windows into the newspaper.

—Most people "take a look at the advertisements." If they read those of "other" people, why will they not see yours?

—It costs less to print advertisements than to send out salesmen. A good advertisement is seen and read by more people in one day, than most salesmen call on in a year.

—An advertisement tells its own story. It makes no mistakes, as a solicitor might do, and states exactly what the merchant wants to say, neither more nor less. Advertisements are honest and faithful servants.

—"Do hogs pay?" asks an agricultural correspondent. We know of some that don't. They subscribe for a paper, read it for a few years for nothing, and then send it back to the publisher with the P. M.'s inscription, "refused." Such hogs as that pay nothing to anybody, if they can help it.

—"Goods speak for themselves." But it is only after they are bought that they can do so. An object in advertising is to induce people to buy them and test them. If goods speak for themselves, a good advertisement may also speak for the goods.

—Some men can see things only retrospectively. Instead of looking forward to what they might do they only look back to what they might have done. They learn from experience, after it has become a little late in the day. Such men are the non-advertisers. "Book-farmers" were once despised by the self-called "practical" farmers, but when the latter saw the former's crops, they changed their minds.

—"I am doing a good enough business without advertising." No doubt you are doing well enough for your present needs, but do you forget the panics, the exciting elections, the times of war or pestilence, or any of those many causes which create dull terms of business? These must be calculated for and discounted if you would bridge them over. One must make more than he needs, to make a fortune, and advertising is a powerful auxiliary in money-making.

—No man should deprive his wife and family of a good local paper. They do not get out from home to learn the news as does the husband and father, and the paper serves to relieve the otherwise lonely house of his absence. It is the worst possible economy to deprive the family of a pleasure so easily and cheaply procured. And yet there are those who say that they are too poor to take a paper; but they are not too poor to spend twenty times the price of a paper every day for whisky and tobacco.

## MORE TRUTH THAN POETRY.

Printing in black.

Printing in white.

Printing in colors.

Of sombre or bright.

Printing for merchants,

And land-agents, too;

Printing for any

Who've printing to do;

Printing for bankers,

Clerks, auctioneers,

Printing for druggists,

For dealers in wares.

Printing for drapers

For grocers, for all

Who will send in their jobs

Or give us a call.

Printing of pamphlets,

Or bigger books, too;

In fact there are few things

But what we can do.

Printing of labels.

All colors we use, sirs,

Especially fit for

Our salmon producers.

Printing by hand,

Printing by steam,

Printing from type,

Or from blocks—by the ream

Printing of placards,

Printing of bills,

Printing of car-notes

For stores or for mills;

## THE WEEKLY ASTORIAN

—IS THE—

BEST PAPER FOR OREGON

PRINTED IN OREGON.

CALL AND GET A COPY of this week's issue to send to some friend.

ISSUED EVERY FRIDAY MORNING.

OFFICE IN THE ASTORIAN BUILDING, CASS STREET.

D. C. IRELAND - PUBLISHER.

TERMS OF SUBSCRIPTION.

Served by Carrier per month \$1.00

One Copy, four months \$4.00

One Copy, twelve months \$12.00

Advertisements inserted by the year at the rate of \$1.50 per square per month.

For less time than one year, \$2.50 per square for the first insertion, and \$1.00 per square for each subsequent insertion will be charged.

## BUSINESS CARDS.

J. Q. A. BOWLBY,

ATTORNEY AT LAW,  
 Chenamus Street, - ASTORIA, OREGON

C. W. FULTON,

ATTORNEY AT LAW,  
 ASTORIA, OREGON

Office over Page & Allen's store, Cass street

J. W. ROBB,

ATTORNEY AT LAW,  
 ASTORIA, OREGON

Office over Warren & Eaton's Astoria Market, opposite the Occident Hotel.

E. C. HOLDEN,

NOTARY PUBLIC,  
 AUCTIONEER, COMMISSION AND INSURANCE AGENT.

A. VAN DUSEN,

NOTARY PUBLIC,  
 Chenamus Street, near Occident Hotel,  
 ASTORIA, OREGON.

Agent Wells, Fargo & Co.

F. P. HICKS,

DENTIST,  
 ASTORIA, OREGON.

Rooms in Allen's building up stairs, corner of Cass and Sacramento streets.

DR. H. D. JENNINGS,

PHYSICIAN AND SURGEON,  
 Graduate University of Virginia, 1868.  
 Physician to Bay View hospital, Baltimore City, 1869-70.

OFFICE—In Page & Allen's building, up stairs, Astoria.

JAY TUTTLE, M. D.

PHYSICIAN AND SURGEON,  
 OFFICE—Over the White House Store.

RESIDENCE—Next door to Mrs. Munson's boarding house, Chenamus street, Astoria, Oregon.

J. C. ORCHARD,

DENTIST,  
 Dental Rooms, SUDBERGER'S

Photograph Building.

D. A. MCINTOSH,

MERCHANT TAILOR,  
 Occident Hotel Building.

ASTORIA, OREGON

C. H. BAIN & CO.,

DEALER IN  
 Doors, Windows, Blinds, Transoms, Lumber, Etc.

All kinds of Oak Lumber, Glass, Boat Material, etc.

Steam Mill near Weston hotel, Cor. Gevelevine and Astor streets.

J. G. FAIRFOWL & SON,

STEVEDORES AND RIGGERS

Portland and Astoria, Oregon.

Refer by permission to—Rogers, Meyers & Co., Allen & Lewis, Corbett & Nacley, Portland, Oregon.

WM. UHLENHART,

Occident Hotel Hair Dressing Saloon  
 ASTORIA - OREGON.

Hot, Cold, Shower,

Steam and Sulphur

BATHS.

Special attention given to ladies and children's hair cutting.

Private Entrance for Ladies.

WILLIAM FRY,

PRACTICAL  
 BOOT AND SHOE  
 MAKER.

CHENAMUS STREET, opposite Adler's Book Store, - ASTORIA, OREGON.

Perfect fits guaranteed. All work warranted. Give me a trial. All orders promptly filled.

J. T. BORCHERS,

CONCOMLY STREET, ASTORIA,  
 Manufacturer and Packer of

CAVIAR, SMOKED SALMON.

Cash paid for fresh BLACK STURGEON SPAWN.

Smoked Sturgeon, and smoked Salmon put up in tins to ship to any part of the world. Also, front fat (salmon eggs) put up in cans and warranted to keep any length of time. Depot at Rogers Central Market, corner Cass and Chenamus streets, Astoria.

Music Lessons.

T. F. CULLEN and C. E. BARNES,

TEACHERS OF  
 VIOLIN, PIANO, GUITAR, CORNET AND BANJO.

Would like a few pupils on either of the above instruments.  
 Terms—Eight lessons for five dollars.  
 Orders left at Stevens & Sons book store will be promptly attended to.

## E. A. QUINN.

dealer in

FAMILY GROCERIES,

NAILS, MILL FEED AND HAY

Cash paid for country produce. Small profits on cash sales. Astoria, Oregon, corner of Main and Squemochee streets.

SPICES.

The undersigned is prepared to furnish a large number of Spices and Spars at his place on short notice, at reasonable rates.

Apply to C. G. CAPLES, Columbia City

To-Night To-Night

GRAND