

TIDE TABLE FOR ASTORIA.

Table with columns for High Water, Low Water, and various tide measurements for September.

The hours between midnight and noon are designated by a. m., those between noon and midnight by p. m., 0. b. noon, a. d. denotes midnight, 0. b. 12 o'clock noon.

The height is reckoned from the level of average low water to which the soundings are given on the Coast Survey charts.

SIXTEEN CARDS.

W. I. HOWARD, M. D. HOMEOPATHIST.

Graduate of University of Michigan. Office over A. V. Allen's store, northeast corner Third and Cass.

N. D. RAYMOND. CIVIL ENGINEER. County Surveyor of Clatsop County.

A. A. CLEVELAND. ATTORNEY AT LAW. Office—Flavel's new brick building, corner Second and Cass streets; upstairs.

C. J. CURTIS. Attorney-at-Law; Notary Public. Commissioner of Deeds for Washington Territory. Office in Flavel's new brick building, Cor. Second and Cass streets.

JOHN H. SMITH. ATTORNEY AT LAW. Office on Cass street, 2 doors back of Odd Fellows Building, Astoria, Oregon.

J. Q. A. BOULBY. Attorney and Counselor at Law. Office on Cheamus Street, Astoria, Oregon.

A. R. KANAGA. ATTORNEY AT LAW. Office over White House Cor., Astoria, Or.

J. H. MANSELL. REAL ESTATE BROKER AND NOTARY PUBLIC. Established 1883. Third Street, next to W. U. Telegraph Office, Astoria, Or.

W. W. PARKER. Real Estate and Insurance Agent. Conveyancer and Notary Public. 112 Benton Street, opposite the Postoffice, Between Cheamus and Squemoque Sts., Astoria, Oregon.

B. F. RAFFERTY, M. D. Graduate Jefferson Medical College, Philadelphia. Office—86 Third Street.

D. S. A. L. AND J. A. FULTON. Cass street, between 3rd and 4th. Special attention to Diseases of Women and Children, by Dr. A. A. Fulton. Special attention to Surgery, by Dr. J. A. Fulton. Office hours from 10 to 12 A. M., and 1 to 4 P. M.

JAY TUTTLE, M. D. Physician, Surgeon and Acupuncturist. Office, Room 8, Pythian Building. Office hours—10 to 12 and 2 to 3. Residence, 639 Cedar Street.

B. E. MILLER, M. D. Graduate of Cleveland Homeopathic Hospital (College), and Post-Graduate of New York City Polytechnic School of Medicine and Surgery. First and Main streets, Portland. Diseases of Women a Specialty.

DR. B. B. ESTES. PHYSICIAN AND SURGEON. Special attention to Diseases of Women and Surgery. Office: Opposite Telegraph Office, up Stairs, Astoria, Oregon.

DR. P. A. REYN. DENTIST. Rooms 7 and 8, Flavel's new Brick Building, at-Law. J. W. DEAPER. L. T. BARN. Burney, Barin & Draper, Attorneys Oregon City, Oregon.

Executors Notice. ALL PERSONS HAVING CLAIMS against the estate of Louis Wilson, deceased, and that of Wilson & Fisher, are requested to present them in writing to the undersigned at the office of J. O. A. Bowley, and all persons owing said estate should make immediate settlement at the same place.

J. O. A. BOWLEY. WILEY L. ALLEN. Executors.

ASTORIA, Sept. 16, 1890.

DR. PRICE'S DELICIOUS FLAVORING EXTRACTS. FULL WEIGHT PURE. MOST PERFECT MADE.

DR. PRICE'S DELICIOUS FLAVORING EXTRACTS. NATURAL FRUIT FLAVORS.

Used by the United States Government. Endorsed by the heads of the Great Universities and Tasty Public Food Analysts, as the Strongest, Purest and most Healthful. Dr. Price's Delicous Flavoring Extracts, Vanilla, Lemon, Orange, Almond, Rose, etc., do not contain Poisonous Oils or Chemicals.

PRICE BAKING POWDER CO., New York, Chicago, San Francisco.

RAILWAYS AND STEAMERS.

Faber's Golden Female Pills!

For Female Irregularities: nothing like them on the market. Never fail to successfully relieve all the most distressing monthly troubles. Guaranteed to relieve suppressed menstruation. Safe! Safe! Certain! I don't believe in a medicine that saves time and health and money in a day or two, and does nothing else.

THE APHRO DISCIPAL COMPANY, Western Branch, Box 27, PORTLAND, OR.

WINTER'S BALM OF WILD CHERRY.

Land is very scarce in Scotland and the poor can scarcely get enough to live on. Yet the gentry of the land are said to have 100 deer preserves.

Temporary Removal.

Pending the construction of a new building, the office of the Oregon Baking Powder Co. will occupy when completed, the Oregon Baking Powder Co. building, on the corner of Main and Third streets. The oven will not be disturbed.

Land is very scarce in Scotland and the poor can scarcely get enough to live on.

Perhaps you are run down, can't eat, can't sleep, can't think, can't do anything to your satisfaction, and you wonder why. You are taking the first step into Nervous Prostration. Medicines, Nerve Chills, and Electric Bitters will find the exact remedy for restoring your nervous system to its normal, healthy condition. Surprising results follow the use of this great Nerve Tonic and Alterative. Your appetite returns, good digestion is restored, and the Liver and Kidneys resume healthy action. Try a bottle. Price 50c, at J. W. Conn's drug store.

A Safe Investment.

Is one which is guaranteed to bring you satisfactory results, or in case of failure a return of purchase price. On this safe plan you can buy from our advertised druggist a bottle of Dr. King's New Discovery for consumption. It is guaranteed to bring relief in every case, when used for any affection of the Throat, Lungs or Chest, such as Consumption, Inflammation of Lungs, Bronchitis, Asthma, Whooping Cough, Croup, etc., etc. It is pleasant and agreeable to taste, perfectly safe, and can always be depended upon. Trial bottles free at J. W. Conn's drugstore.

Phunder's Oregon Blood Purifier.

It is the Ideal Medicine. It cures the Liver and Kidneys and Stomach, Cures Headache, Dyspepsia, creates an Appetite, Purifies the Impure Blood, and Makes The Weak Strong.

Phunder's Oregon Blood Purifier.

Used every where, \$1 a bottle, six for \$5.

I. R. & N. Co.

THE STRAEMES "Gen. Canby" or "Suomi"

Leave Astoria daily at 8 A. M. for Tazuy Point, Ft. Stevens and Ilwaco, connecting with railroad running north at 10 A. M., and with boats on Shoalwater Bay, and other points through to Gray's Harbor. Two round trips made Thursday's giving two hours in Astoria or longer if tide permits.

South bound trains start from Nabotska at 11 A. M. and 1 P. M., connecting with steamer at Ilwaco and night boat for Portland.

Sunday Schedule—Steamer starts at 11 A. M. from Astoria and north-bound cars at 11 A. M. from Ilwaco. South bound cars leave Nabotska at 3:30 P. M., connecting with steamer at Ilwaco and night boat for Portland.

J. A. LOOMIS, President. L. V. REBERT, Supr. JOHN R. GOULTER, Secretary.

Portland and Coast S. S. Co.

GRAYS HARBOR. STR. ALLIANCE. Sails from Portland every Thursday at 7 P. M.; and from Astoria the following morning. Landings at Hesperian, Aberdeen, Comptosia and Montesano.

SHOALWATER BAY. STR. DOLPHIN. Sails from Portland on 1st and 15th of each month, landing at North Cove, South Bend, Willapa and Bay Center.

F. B. STROM, President. C. P. UPSHUR, Agent Astoria.

The Str. Telephone

Portland and Astoria. Time Table. Leaves Astoria: Every evening except Tuesday at 7 o'clock. Leaves Portland: Every morning except Tuesday at 7 o'clock.

Portrait of a woman and text for Faber's Golden Female Pills.

Portrait of a man and text for Winter's Balm of Wild Cherry.

Portrait of a man and text for Phunder's Oregon Blood Purifier.

Portrait of a man and text for I. R. & N. Co.

Portrait of a man and text for Portland and Coast S. S. Co.

Portrait of a man and text for The Str. Telephone.

Portrait of a man and text for H. EKSTROM.

MARINE NEWS AND NOTES.

The British bark Noddleburna was moved alongside the U. P. dock last evening and will commence lightering to-morrow. The Gen. Canby, Capt. Thos. Parker, has been thoroughly overhauled and will resume her trips to Tazuy point, Fort Stevens and Ilwaco, to-morrow morning. The Suomi will be tied up for the week, Capt. Starr going as mate on the Canby.

The three-masted schooner Neb-foot, Capt. Palmgren, came down the river yesterday, towed by the steamer Willamette Chief, laden with 346, 514 feet of lumber and a lot of piles, from Westler's mill, and after a brief anchorage was towed down by the tug Astoria, and sailed out, bound for Redondo Beach, California.

A Novel Advertisement. E. H. Callan and J. H. Patrick leave to-morrow for Spokane Falls with the model of Port Townsend that they placed on exhibition at the Northwest Industrial Exposition.

The model will be set up and arrangements have been made by which a supply of fresh water will be kept flowing through the length of the ships floating at anchor in the bay. Fish will be kept in the water also. When the model is finally ready for exhibition photographs will be sent to the subscribers here.

The thanks of the citizens of Port Townsend are due to E. H. Callan and J. H. Bell for the tireless energy they have displayed in raising funds for this handsome advertisement. They have labored incessantly when others would have become disheartened and given up in despair, but at last the necessary amount of money has been raised and Port Townsend will have the most unique and striking exhibit at the fair.—Port Townsend Leader, 11.

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H. EKSTROM. Practical Watchmaker. ASTORIA, OR. A fine line of Gold and Silver Watches, Solid Gold and Plated Jewelry, Clocks, etc., at reasonable prices. Repairs promptly done. Next to Morgan & Sherman.

BITS OF INFORMATION.

The collective length of the London streets would reach over 32,000 miles. Pennsylvania's gain in population during the last decade has been 1,004,000 and that of New York 939,000.

It is estimated that the number of passengers carried by all the railroads in the world average 6,500,000 a day. Total pension expenditures since 1861 (thirty-eight years), \$1,052,218,413. War expenditure for 1865, \$1,630,630,400.

With your name and address, mailed to the Swift Specific Co., Atlanta, Ga., is necessary to obtain an interesting treatise on the blood and the diseases incident to it.

Skin Eruption Cured. One of my customers, a highly respected and influential citizen, who is now absent from the city, has used Swift's Specific with excellent result. He says it cured him of a skin eruption that had been tormenting with thirty years, and had resisted the curative qualities of many other medicines.

Scow Bay Foundry. CORNER WEST FIFTH AND WALL STS. ASTORIA, OREGON. CASTINGS. Of all Descriptions. MADE TO ORDER ON SHORT NOTICE.

JACOBS & PLUMBER, Contractors and Builders. Estimates Given on Brick, Stone, or Wood Work. Concrete and Cement Work a Specialty.

OFFICE, - 118 Genevieve St. OPENING ANNOUNCEMENT! James Finlayson, MERCHANT TAILOR, 534 Third Street. (Pioneer Office).

THE DIAMOND PALACE. GUSTAV HANSEN, Prop'r. A Large and Well Selected Stock of Fine Diamonds & Jewelry. All Goods Bought at This Establishment Warranted Genuine.

ASTORIA TRANSFER CO. AND Livery Stables. Conveyances of any kind, on short notice. Transferring Barges, etc., a specialty. Telephone No. 12. H. W. SHERMAN & CO.

B. F. ALLEN & CO. DEALERS IN Wall Paper and Oil Paintings. PRACTICAL. PAINTERS AND DECORATORS. All Work Guaranteed. Cor. Cass and Jefferson Sts., Astoria.

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

Resort Billiard Parlor. GROSBAUER & SACH, Prop'r. J. H. CUTLER BOTTLED BEER. Domestic and Key West Cigars.

GERMANIA BEER HALL. WEINHARD LAGER BEER. On Ice, and Drawn from the Wood. Five Cents a Glass. Wm. Beck's Proprietor.

The Globe Saloon. Under New Management. Christian W. Jen, Proprietor. (Formerly Bartender at the "Resort.") Best of Wines, Liquors and Cigars. Corner Main and First Streets.

Hill's Palace Varieties. Open Every Night. GEO. HILL, Sole Proprietor. NEW PEOPLE WEEKLY. Aim to Please Everybody. The only Free Show in Astoria. Wines, Liquors and Cigars. Ice Cold Beer.

Wines, Liquors and Cigars. A Large Stock of First-Class Goods. The Trade Supplied at Lowest Market Rates. All orders filled promptly and Accurately. Agents for First-Class Foreign and Domestic Brands. Main Street Opp. Parker House.

Tutt's Pills. CURE Malaria, Fever and Ague, Dumb Chills, Wind Colic, Bilious Attacks, etc.

Sold Everywhere. Office, 44 Murray St., N. Y. HENRY GLASSOP. Poultry and Fish. In Quantities To Suit.

Carnahan & Co. SUCCESSORS TO I. W. CASE, IMPORTERS AND WHOLESALE AND RETAIL DEALERS IN GENERAL MERCHANDISE.

OREGON STATE FAIR, 1890. Thirteenth Annual Exhibition. Under the management of the Oregon State Board of Agriculture, will be held on the State Fair Grounds, near Salem, commencing Monday, September 15th, 1890.

OVER \$15,000.00. Offered for agricultural, stock and mechanical exhibits, for works of art and fancy work and for trials of speed.

THE PAVILION WILL BE OPEN Four Nights During the Week. A splendid field of horseracing is covered in the speed department, and fine exhibitions of racing will be given every day.

PRICES OF ADMISSION: Man's day ticket, 50c; Woman's day ticket, 25c; Man's season ticket, \$2.50; Woman's season ticket, \$1.50.

AUG. DANIELSON, Sample Rooms. Wines, Liquors and Cigars. Agent for the GUNION Steamship Line and the THINGVALLA Steamship Line.

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

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GRAND PREMIUM OFFER! A SET OF THE WORKS OF CHARLES DICKENS.

In Twelve Large Volumes, Which We Offer with a Year's Subscription to this Paper for a Trifle More than Our Regular Subscription Price.

Wishing to largely increase the circulation of this paper during the next six months, we have made arrangements with a New York publishing house whereby we are enabled to offer as premium to our subscribers a Set of the Works of Charles Dickens, in Twelve Large and Handsome Volumes, each of 275 pages.

DAVID COPPERFIELD, MARTIN CHUZZLEWIT, NICHOLAS NICKELBY, DOMBEY AND SON, BLEAK HOUSE, LITTLE DORRIT, OUR MUTUAL FRIEND, PICKWICK PAPERS.

Our Great Offer to Subscribers to the "Weekly Astorian." We will send the ENTIRE SET OF DICKENS' WORKS, in TWELVE VOLUMES, as above described, to every subscriber to the ASTORIAN, for ONE YEAR, upon receipt of \$2.75, which is only 75 Cents more than the regular subscription price of this paper.

THE ASTORIAN, Astoria, Oregon. Our Latest and Greatest Premium Offer! THE MAMMOTH CYCLOPEDIA, IN FOUR VOLUMES.

A Great and Wonderful Work, CONTAINING 2,176 Pages AND 620 Beautiful Illustrations!

THE MAMMOTH CYCLOPEDIA has been published to meet the wants of the masses for a useful, scientific and general. The work is published in four volumes, containing a total of 2,176 pages, and is the most complete, valuable and useful work for the masses ever published.

MANUFACTURE. In this great work are also described and illustrated the various processes of manufacturing, including the arts of agriculture, horticulture, silviculture, and the various trades and professions.

MINING. Descriptions and illustrations of the mining of gold, silver, copper, iron, and other metals, and of the various processes of smelting and refining.

STATISTICAL AND MISCELLANEOUS. A large amount of statistical and miscellaneous information, including the history, geography, and natural history of various countries and regions.

By special arrangement with the publisher of MAMMOTH CYCLOPEDIA, we are enabled to offer this extraordinary offer to our subscribers to the ASTORIAN.

Grand Premium Offer to Subscribers to the "Weekly Astorian." We will send the ENTIRE SET OF DICKENS' WORKS, in TWELVE VOLUMES, as above described, to every subscriber to the ASTORIAN, for ONE YEAR, upon receipt of \$2.75, which is only 75 Cents more than the regular subscription price of this paper.

THE ASTORIAN, Astoria, Oregon. THE CRY OF MILLIONS! STOP IT NOW! SOON IT WILL BE TOO LATE.

These have troubled many years with disease of the kidneys and have tried many different remedies and have not found relief. About the 15th of April I was suffering from a very violent attack of the disease, and I was unable to get up, or to put on my clothes, with the exception of my shirt and drawers.

When I sat down it was almost impossible for me to get up, or to put on my clothes, with the exception of my shirt and drawers. I immediately commenced using the tea, and it had an almost miraculous effect. I was able to get up, and in a few days I am happy to state that I am now able to get up, and in a few days I am happy to state that I am now able to get up.

G. A. TUPPER, Proprietor Occidental Hotel, Santa Rosa, Cal.

25 COMPLETE NOVELS FREE TO EVERY READER OF THIS PAPER! An offer remarkable for its liberality. Read it. Do not miss it. It is a complete set of 25 novels, and is a valuable addition to any library. It is a complete set of 25 novels, and is a valuable addition to any library. It is a complete set of 25 novels, and is a valuable addition to any library.