

The Daily Morning Astorian.

VOL. XXIX, NO. 132.

ASTORIA, OREGON, SUNDAY, DECEMBER 4, 1887.

PRICE FIVE CENTS.

D. L. BECK & SONS

CHRISTMAS GOODS

TUESDAY, NOVEMBER 22, '87.

MERRY CHRISTMAS

Is fast approaching; reunions and fond remembrances should be made as the husband and wife meet again.

that great fond remembrance of the parents and their loved ones; when the poor and the rich meet again.

est holiday of the year; the children should remember their parents and their friends.

the year; the children should remember their parents and their friends.

time of happy reunions and fond remembrances should be made as the husband and wife meet again.

To Prepare for this Glad Time

D. L. BECK & SONS

Have had selected especially for them in the East, a large assortment of Christmas goods, and our Harry G. Smith has been in San Francisco for the last six weeks, selecting the latest patterns, and choosing the best goods to add to the supply, until we can confidently announce that they are all here.

large assortment of Christmas goods, and our Harry G. Smith has been in San Francisco for the last six weeks, selecting the latest patterns, and choosing the best goods to add to the supply, until we can confidently announce that they are all here.

as goods, and our Harry G. Smith has been in San Francisco for the last six weeks, selecting the latest patterns, and choosing the best goods to add to the supply, until we can confidently announce that they are all here.

as goods, and our Harry G. Smith has been in San Francisco for the last six weeks, selecting the latest patterns, and choosing the best goods to add to the supply, until we can confidently announce that they are all here.

G. Smith has been in San Francisco for the last six weeks, selecting the latest patterns, and choosing the best goods to add to the supply, until we can confidently announce that they are all here.

WAVE POWER MOTOR.

The San Francisco Call gives a graphic account of a new wave power motor just finished and proved a success. The construction of this machine or apparatus, which was begun in July, 1886, was at the time considered a half-brained scheme, but the projectors stuck to their plan, and seem now to be in the fair way to success. Great difficulty was experienced at first in getting the materials to withstand the force of rocks thrown against them by the waves, and the pipes which conduct the water up the bluff were broken and carried away no less than fourteen times. When the schooner *Parallel* went ashore and her cargo of dynamite exploded, the motor was completely wrecked. A mass of rock weighing six hundred tons was thrown from the cliff and fell across the chasm over which the motor was suspended, blocking it up to such an extent that nearly three months were consumed in blasting out the debris. Soon afterward another mass of stone weighing one hundred and fifty tons fell and had to be removed. The motor, which was designed and built by E. T. Steen, is a very simple contrivance, and still is capable of exerting great power.

Across a chasm in the rocks just north of Parallel Point, a bridge of heavy timbers was built. Suspended from this is a huge fan or paddle of oak timbers with the spreading portion downward. This is fastened to the bridge by immense hinges, which allow it, when in operation, to swing back and forward a distance of six feet as the waves strike it. The handle or upper portion of the fan is connected with a solid plunger pump 12 inches in diameter and having a stroke of 9 to 12 feet. This pump, in turn, is connected with a suction pipe running out into deep water. The fan is so rigged that it can be drawn up out of reach of the waves when not in use. When a wave comes in, the fan is thrown forward and forces the air out of the pump barrel in which the plunger works. On the wave receding, the fan is carried seaward and the plunger drawn out, causing a vacuum, and causes a quick rush of water into the suction pipe. The force with which the water is drawn up is sufficient to raise it to an elevation of 350 feet above the sea level.

Quite a Crooked Leg, Indeed.

We hear that Luman Wood's leg for the old settler's cabin is quite a marvel in its way. H. Crosby says he stretched a taspeline along it from end to end. There is a sag or curvature of the spine in the middle that makes a divergence of six feet two inches from a straight line. The tree was cut by the owner because it made the cows in the pasture so cross-eyed to look at it that the butter from their milk made the children tongue-tied. The tree never leaved out till fall, because it took the sap all summer to find its way up to the branches. When Luman put the log on the fair ground it immediately began to roll all around the premises, being too crooked to lie still. They had to whip up the team to get away from it. —*Genesee, Ill., News.*

A Dakota prairie fire recently jumped Cannon Ball river at a point where it is 100 feet from bank to bank. Several thirty Indians on the Sioux reservation who are farming, lost their stacks and other property. One Indian named Shoot the Enemy had his children buried under a platform supported by poles. The fire took this platform and burned the bodies.

"Handy to have in the house"—Ayer's Cherry Pectoral—a prompt and certain remedy for croup, colds and pulmonary affections.

The managers of the Galveston News have been arrested for issuing a Sunday edition. Now the funny part of the incident is that the work done on a Sunday paper is done on a week day, when manual labor is lawful. And yet nobody ever attempted to arrest a proprietor for issuing a Monday morning paper, though all the work is done on Sunday. There are some queer people in this world.

Waste of Tissue Without Repair. Vigor begins to decline when dyspepsia invades the stomach. The disease proceeds through neglect, entails grievous loss of flesh and serious waste of muscular tissue. To invigorate thoroughly and speedily, a sound stomachic is required. There is none comparable to Fowler's stomach Bitters, in its ingredients, and if continued, perpetuates a repair of the tissues, which have decayed in bulk, vigor and elasticity in consequence of non-digestion of the food. No time should be lost in beginning the reparative process, nor should there be any delay in removing these ailments of frequent occurrence, which contribute to and foster an embellic condition of the stomach and nerves, viz: constipation and liver complaint, disorders which the Bitters will assuredly extirpate. It also remedies and prevents malarial and kidney troubles, and is a prime auxiliary in the recovery of strength for convalescents from wasting disease.

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

Quite a Crooked Leg, Indeed.

We hear that Luman Wood's leg for the old settler's cabin is quite a marvel in its way. H. Crosby says he stretched a taspeline along it from end to end. There is a sag or curvature of the spine in the middle that makes a divergence of six feet two inches from a straight line. The tree was cut by the owner because it made the cows in the pasture so cross-eyed to look at it that the butter from their milk made the children tongue-tied. The tree never leaved out till fall, because it took the sap all summer to find its way up to the branches. When Luman put the log on the fair ground it immediately began to roll all around the premises, being too crooked to lie still. They had to whip up the team to get away from it. —*Genesee, Ill., News.*

A Dakota prairie fire recently jumped Cannon Ball river at a point where it is 100 feet from bank to bank. Several thirty Indians on the Sioux reservation who are farming, lost their stacks and other property. One Indian named Shoot the Enemy had his children buried under a platform supported by poles. The fire took this platform and burned the bodies.

"Handy to have in the house"—Ayer's Cherry Pectoral—a prompt and certain remedy for croup, colds and pulmonary affections.

The managers of the Galveston News have been arrested for issuing a Sunday edition. Now the funny part of the incident is that the work done on a Sunday paper is done on a week day, when manual labor is lawful. And yet nobody ever attempted to arrest a proprietor for issuing a Monday morning paper, though all the work is done on Sunday. There are some queer people in this world.

The germs of scrofula are destroyed by Ayer's Sarsaparilla. Sold by all druggists.

There are 458 inmates of the insane asylum; 266 prisoners in the state prison.

If you drop your collar button, there is one sure method of finding it. After you have hauled the bureau across the room to look under it, then replace the furniture and put on a pair of heavy shoes; start to walk across the room, and before you have taken three steps, you will step on the collar button and smash it all to pieces.

"Bisvium" is a newly coined French word. It is compounded of the words "biscuit, viande, legume," and is used to designate a new kind of composite food recently introduced in the French army by General Baulanger, and which can be converted into a soup or a stew according to the taste of the eater.

"The quickest way to make an enemy of a man is to lend him \$5," said a philosopher, sententiously; and then, with a half concealment of eagerness, he inquired: "Isn't there somebody around here who would like to make an enemy of me?" —*Somerville Journal.*

AGENCY—**Wm. T. Coleman & Co.** OF SAN FRANCISCO.

Flavel's Wharf and Warehouse, Astoria, Oregon.

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

Banking Department Drafts on the leading Cities of the World. **JOHN F. McGOVERN,** Agent.

I. W. CASE, PIONEER BANKER, ODD FELLOWS' BUILDING. Does a General Banking Business.

THE DIAMOND PALACE! **GUSTAV HANSEN, Prop'r.** A Large and Well Selected Stock of Fine Diamonds & Jewelry. At Extremely Low Prices. All Goods Bought at This Establishment Warranted Genuine. Watch and Clock Repairing A SPECIALTY. Corner Cass and Squeemoqua Streets.

H. EKSTROM, WATCHMAKER. WATCHES, CLOCKS AND JEWELRY AT Lowest Prices. Watch and Clock Repairing a Specialty. —SHOP— On the Roadway, next to Aug. Danielson's.

LOEB & CO. Wines, Liquors and Cigars. A Large Stock of FIRST CLASS COODS. THE TRADE Supplied at Lowest Market Rates.

Wing Lee Co. Importers and Dealers in CHINESE AND JAPANESE FANCY COODS.

Columbia Market. Northeast corner Water and West 9th Sts. **C. H. Powell, Prop'r.**

Strike It Rich! —BUY YOUR— Groceries & Provisions

Foard & Stokes Their largely increasing trade enables them to sell at the very lowest margin of profit while giving you goods that are of first class quality. Goods Delivered All Over the City. The Highest Price Paid for Junk.

THIS PAPER is on file in Philadelphia as the Newspaper & Printing Agency of Messrs. W. AYER & SON, our authorized agents.

CASH. I. L. OSCOOD. ONE PRICE.
ASTORIA, OREGON. AGENT.

Scarlet and White Mixed Wool. **CONGER'S PAT. UNDER SHIRT.** Extra Heavy Scarlet Wool.

Scarlet Wool Shetland Wool. **HOUSE'S PAT. Double Drawer and Seated KIDNEY PROTECTOR.** Heavy Shetland Scotch Wool.

MURRAY & CO., GROCERS. And Dealers in Cannery Supplies! Special Attention Given to Filling of Orders. A FULL LINE CARRIED. Office and Warehouse. In Home's New Building on Water Street. P. O. Box 153. Telephone No. 37. ASTORIA, OREGON.

Magnus C. Crosby Dealer in HARDWARE, IRON, STEEL. Iron Pipe and Fittings, STOVES, TINWARE AND HOUSE FURNISHING GOODS. SHEET LEAD STRIP LEAD SHEET IRON. Tin and Copper.

Boat Building. MANY YEARS EXPERIENCE IN building boats on the Columbia river and hundreds of fine boats of my build make my guarantee for good work. Headquarters at the old Astoria Iron Works building. Will build boats at any port on the Columbia river where my services may be required. **WM. HOWE.**

Boat Building. JOE LEATHERS. Is at the old stand prepared to build all kinds of boats used on the Pacific Coast. Builder of steamers Electric, Favorite, Tongue, and others. Model Making a specialty. Stock and Workman high first class.

C. E. BAIN, Wholesale and Retail Dealer in All Kinds of Seasoned Lumber. MOULDINGS, WINDOWS AND DOORS, OAK, ASH AND HICKORY, Black Walnut, Alder and Maple, PORT ORFORD CEDAR, And All Kinds of Boat Material a Specialty. —ALL KINDS OF— Job Work and Turning Done at —SHORT NOTICE— Manufacturing Steam Mills, Corner Genevieve & Astor Sts.

Strike It Rich! —BUY YOUR— Groceries & Provisions

Foard & Stokes Their largely increasing trade enables them to sell at the very lowest margin of profit while giving you goods that are of first class quality. Goods Delivered All Over the City. The Highest Price Paid for Junk.

Wilson & Fisher Ship Chandlers, HEAVY AND SHELF HARDWARE FARM IMPLEMENTS, Paints, Oils, and Varnish. LOGGERS' SUPPLIES. PROVISIONS AND MILL FEED. AGENTS FOR SALEM PATENT ROLLER MILLS Portland Roller Mills, FAIRBANKS' SCALES. ASTORIA, OREGON.

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, Oils, Groceries, Etc.

BOOTS AND SHOES! Of Best Quality, and at LOWEST PRICES. —AT THE— SIGN OF THE GOLDEN SHOE. **JOHN HAHN.**

MILLINERY! Latest Styles :: Lowest Prices DRESSMAKING IN ALL ITS BRANCHES.

MRS. W. J. BARRY, (Eaton & Carnahan's Former Establishment) Dressmaking a specialty. Stock and Workman high first class.

Furniture and Upholstering, Mattresses Made and Repaired. Paper Hanging, Carpets Sewed and Laid. Furniture Sold on Commission. 3209. corner Main and Jefferson Streets.

MARTIN OLSEN. **J. H. D. GRAY** Wholesale and retail dealer in. GROCERIES FLOUR, AND FEED Hay, Oats, Straw, Wood, Etc.

LIME, SAND AND CEMENT General Storage and Wharfage on reasonable terms. Foot of Benton street, Astoria, Oregon. Established 1870. **G. A. STINSON & CO.** BLACKSMITHING, At Capt. Rogers old stand, corner of Cass and Court Streets. Ship and Cannery work, Horsehoes, Wagons made and repaired. Good work guaranteed.