PREVENTION OF DISEASE.

THE sanitary condition of cities, large and small, is attracting the attention of not only the medical faculty but civic auil orities in every part of the civilized world, to a greater ex tent than was ever known before. The epidemic diseases which have decimated the population of some of our own cities in former years have not been without their good results. The preventive remedy it will be conceded by all is of far more value than the curative. It is in the first place always less expensive, and secondly saves an immense amount of bodily suffering to the individual. People are beginning to look at the expensiveness of disease. Every community is interested in this subject and we commend the following extract from the Medical and Surgical, Reporter to our read-

"There is one side of preventive medicine that may be urged upon the public with a strong chance of secur-ing their attention, and that is the expensiveness of disease. In their individual cases they appreciate it wall enough, and often howl loudly about loss of time and heavy bills at the doctor's and druggist's. But ... with the narrowness of view and selfishness of interest which gener ally characterize mankind, it is hard to get them to look at its cost in

This may be estimated in several ways, and includes a number of factors. It has been calculated by statistical hygienists that of the cases of disease now current in civilized communities, about one-third could have been prevented by an intelligent BAR COPPER. sanitation, personal or general. In our opinion this estimate is too low, rather than too high; but take it at one-third. Then the actual loss to these patients or their families is represented by one third the whole amount paid doctors, druggists, nurses, etc., in a community, plus the loss of time, whatever that may be. But this is only the first item in the bill of charges.

One-third of all the investment locked up in hospitals, dispensaries, asylums, homes, etc., could be placed to profitable and productive use were the laws of health observed.

Much more than this; numerous limited localities, vast tracts of fertile land, now shunned or but partly tilled, because of their ill repute on 'the score of health, would be doubled, quadrupled, in selling value and producing power, were they made free from the poisons which infest them. and appeared the these son in the United States are lying idle by reason of the paludal poisons which are generated about them. Yet there is strong fostimony that systematic action on the large scale can overcome these misems.

We have spoken only of disease but we must also take into account the sequele of disease in destroying ability to work, and thus casting the beary expenses of permanent invalid ism on the family or the commonwealth, or by a fatal result depriving have possessed a value as capital applied to the production of wealth.

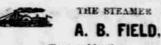
This has been the subject of calculation by political economists in England and Germany, and in both countries they have reached the conclusion SOMETHING YOU WANT that the value of an unskilled laborer at twenty-five years of age, to his country is \$1,200. In other words, this is the average sum which such a person will contribute during his life to the wealth of the community in which he lives. Now, if we suppose one-third the deaths in a community are preventable, we can readily see how much richer the community would be were it to exercise the necessary means for prevention of dis- Bian Office.

THE steamer Oregon of the Guion Newly Finished Rooms in Suites Line has just besten the record from Queenstown to Sandy Hook, making the trip in six days ten hours and thirty minutes. Naturally the Guion company feel proud of this achievement and, very naturally also, the rival companies have an attack of the ocean "blues." There is this grain of consolation and comfort for them, that the time is not distant when the Oregon will be considered a slow ship. She cannot hold her place as the fastest greyhound of the ocean. The trip to or from Europe ought not to take more than five days, if the boats are built for speed alone. This is the promise of the company of which Mr. Austin Corbin is one of the founders and which proposes to make Montauk Point the American terminus of its line. The bill is now before congress and it should be

THE profits of the Fisheries Exhibition of London are to be disposed of as follows: Ten thousand pounds e to be invested for the assistance widows and orphans of fishermen. ne probable nucleus of a Fisheran's Accidental Death Insurance sociation, and £8,000 are to go to ound a Royal Fisheries Society on be lines of the Royal Agricultural ociety. A balance of £2,000 remain

OLEOMARGARINE has found its way into the English markets, and pretty soon our British consins won't know on which side their bread is butNEW TO-DAY

For Gray's Harbor



Chartered by the Astoria and Coast Transportation Co., Will sail for GRAY'S HARBOR on

SATURDAY, MAY 3, 1884.

See For Freight or Passage apply to J. G. Hustler.

BOATS AND TENTS

6

FLAGS, ETC.. ETC.

Notice.

ALL PERSONS ARE HEREBY NOTIthed not to purchase L. W. Cases' certificate of deposit No. 1880, my order for \$100.
As same was lost or stolen, and payment
has been stopped.

JAMES MCPPHY Astoria, April 29, 1884.

OARS. Groceries,

Provisions, MILL FEED, Etc.

Hume's Builling, Astoria, Or.

THE LEADING

Suit and Cloak House

LEO I. STOCK, Manager,

Will Remove to the Pullding now occupied by CHAS. A MAY. MAY 1st.

Until then, BARGAINS in SUITS and

JOHN P. CLASSEN.

Manufacturer of the community of a life which would French and American Candies ALSO

Fresh Bread Every morning, from the -ASTORIA-O-BAKIRY-

A NEAT MAP OF ASTORIA.

Warranted Correct: Lithographed and Mounted; showing all Streets, Numbered and Accurately Marked. Price but \$5. Also, a MAP OF THE BAR, from Govern-ment Survey, and endorsed as officially cor-rect. Price \$5.

Both Maps for 88, But a limited supply, so call early, at the flice of BOZOETH & JOHNS.

Rooms Wanted.

TWO FURNISHED ROOMS SUITABLE for light housekeeping. Address Asto-

FOR RENT.

Of THERE ROOMS: SUITABLE FOR families: the best rooms and best location in the city. Pleuty of good fresh water in the building; all the modern improvements. Inquire of J. W. & D. H. WEICH. office in room 1, Weich's block, corner West Elguth and Water streets. Notice of Application.

NOTICE IS HEREBY GIVEN THAT THE Notice is hereby given that the number signed wil, at the next regular meeting of the Common Council of the Chy of astoria, Claisop County, Oregon, app y to said Council for a license to retail wine, malt and spiritaous liquors in less quanticles than one quart, for the period of one year, in the building situated on Lot No. 3, Block No. 3, and fronting on Hemlock street in that part of the Chy of Astoria which was laid out and recorded by J. M. Shiyely.

Astoria, April 28th, 1884.

Astoria, April 28th, 1884. Barnes' Patent Foot and Steam Power Scroll Saws. Mortisers, Lathes. Tenoners, Formers, Etc. Osborn & Alexander

Solo Agenta, 628 Market St. San Francisco. Mechanics' Tools, Machinery, and Hardware. Catalogue of all our goods sent free on as

FURNISHED ROOMS TO LET. AT MES. GEO. HILLER'S, NEXT DOOR

FOR TILLAMOOK.

The new Steamer

A. B. FIELD. Will leave for TILLAMOOK, on When Freight is Offered,

(Weather permitting.) FOR SAILING DATES AND PARTICU-iars apply to J. G. HUSTLER, Main street Wharf, Astoria; ALLEN & LEWIS, Pertiand; J. L. STORY THAMOOK.

Your attention is called to the names attractive articles displayed at THE MILLINERY PARLORS OF

Mrs. A. Malcolm.

A Handsome Line of BATS, LACES, AND FLOWERS. The Largest Stock Ever Brought to the City Corsets, only 75 cents. Hoops, 50 cents. Ladies' Underwear and

Children's White Dresses
AND APRONS OF NEWEST STYLES At Lowest Prices.

Ladies of Astoria Your attention is directed to the

Mrs. T. S. Jewett's

FANCY GOODS EMPORIUM, is a large and Complete Stock of FINE GOODS, Comprising every variety of fancy Wear, Millinery, Hats, Bonnets, Laces Embrolderies, Ties, Collars, Fichus, La-

Hosiery, Gloves, Zephyrs, Worsted, Etc., Of the Newest Styles, And GUARANTEED to be FIRST Stamping Done at Reasonable Rates.

dies' Underwenr, Children's Clothes,

Dressmaking a Specialty. None but First-class Assistants Employed, Squemoqua Street, two doors west of Cass.

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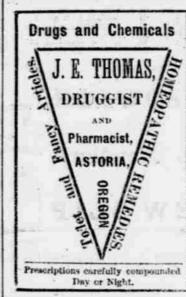
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First Class Blacksmithing

AT LOW RATES AT Gilbert Christiansen's HORSESHOEING

Done on Scientific Principles by an Al Horseshder who Guarantees GOOD WORK

General Blacksmithing Done And SATISFACTION ASSURED, at His Shop, in rear of Aug. Danielson's Saloo



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Made from the Finest Flour

F. B. ELBERSON'S SEASIDE BAKERY

CAKES AND CONFECTIONERY

Everything first class and guaranteed.

County Orders Wanted. PPLY TO BOZORTH AND JOHNS.

For Liverpool Direct. The fine British Iron ship

ESKDALE,

1220 Tons Register, 100 At. ots to suit ship, ers.

For rates of freight and insurance apply to BALFOUR, GUTHRIE & CO., Portland, Or.
ALEX'E BAILLIE.

For Rent.

FROM MAY 1. THE STORE NOW OC-cupied by Class. A May, Inquire on the premises or to A M. JOHNSON & CO. Notice of Final Settlement.

NOTICE IS HEREBY GIVEN THAT THE NOTICE IS HEREBY GIVEN THAT THE undersigned administrator of the estate of John Gustaf Farnsen, deceased, has filed in the County Court of the State of Oregon, for the County of Clatsop, his final account as such administrator, and that Thursday, the 15th day of May, 1884, at the court room of said court, at Astoria, Oregon, at one o'clock P. M. of said day, is the 'time and place designated by said court for hearing objections to said account and the fount set.

P. P. JOHNSON. Administrator. Rooms to Rent.

R Fellows Bullding, for rent. Inquire at Case's Bank, or of A. J. MEGLER, Occident Rotel. Partnership Notice. OTICE IS HEREBY GIVEN THAT WE

NOTICE IS HEREBY GIVEN THAT WE have sold an interest in our business to Mr. H. M. Hathaway, of Portland. Tregon. All parties indebted to us are requested to settle promptly, as we wish to close our outstanding accounts. The firm will henceforth cons st of H. M. Hathaway, Ed. D. Curtisand A. P. Naef, under the name and style of Hathaway, Cartis & Co., and our business will continue as before at corner of Chenamus and Hamilton streets.

Ed. D. CURTIS & CO.

Astoria, April 22, 1884.

House to Let. FIVE ROOMED HOUSE, COMFORT-

Ladies of Astoria, Carpets! Carpets! Carpets!

We beg to call the attention of the public to our latest importation, direct from Eastern manufacturers, of the

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Ever offered for sale in this city, comprising all grades, from the

FINEST BODY BRUSSELS

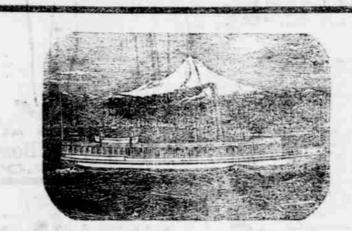
in the Newest Tints and Shades.

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 Reing Undersold by any of our Competi ors.

Furniture and House Furnishing Line

We can show you the very BEST GOODS at BOTTOM FIGURES, and shall be please

CHAS. HEILBORN.



Transportation Company. Columbia FOR PORTLAND.

FAST TIME

FAST TIME THE POPULAR STEAMER

Which has been refitted for the comfort of passengers will leave Wilson & Fisher's Dock every

Monday, Wednesday and Friday at 6 A.M. arriving at Portland at 1 P.M. Returning leaves Portland every Tuesday and Thursday at 6 A. M. arriving at Astoria at 1 P. M. 137 An additional trip will be made on Sunday of Each Week, feaving Portland
10 O'clock Sunday Horning. Passengers by this rome connect at Kalama
r Sound ports.
U. B. SCOTT, President,



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Books Musical Instruments, Toys Sta-tionery and Novelties of Every Description,

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Strip Lead, for Leading Lines. Plate Zinc, for Cutting Acid, Bar Copper, Pig Lead and Pig Tin. 48 North second St., Portland, Or forts of a home. Terms reasonable. 115 & 117 Piret Mt., Nau Fraucisco California

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FURNISHED ROOMS TO LET By the Night, Day, Week or Month Branich & Bach and Mandsfeldt & WITH OR WITHOUT BOARD,

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For The Finest Groceries.

For Absolute Satisfaction,

For The Freshest Vegetables,

In Pilling and Delivering All Orders,

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Family Grocery and Provision Store,

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For The Most Complete Assortment,

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For TOWING, PREIGHT or CHAR-H. B. PARKER.

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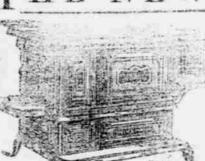
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My patent Trimmer to cut Wall Paper will be found convenient to my patrons.

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Gigars. Tobacco and Cigarettes Meerschaum and Brier Pipes,

GENUINE ENGLISH CUTLERY

Delinquent School Tax.

THE DELINQUENT SCHOOL TAX LIST of School District No. 1, is new in my hands for collection. Parties interested will govern themselves accor hely. Y. A. M TWOMBLY, Sheriff Clatsop County.

Astoris, Or., March 18th, 1884.



