

UNEXPLORED TERRITORY

Many Lands Yet Remain to Be Explored and Opened Up to Civilization.

ONE-TENTH EARTH'S SURFACE

In Asia, South America, Africa, Australia and North America Large Areas Have Never Been Traversed.

It is estimated that one-tenth of the earth's surface still remains a "terra incognita." Although many polar expeditions have come to grief, geographers and explorers have not given up the idea that near the north pole there are large bodies of land as yet untraced by civilized man. There is also reason to believe that in the vicinity of the south pole there is an unexplored area twice or more times larger than the United States.

There are many mountain regions which are as yet unknown. Among these are the vast table lands on the top of the Himalayas yet remaining unvisited by the white man. Recent boundary disputes have revealed regions still more vast in various parts of South America. Among these are immense expanses in the valley of the Amazon. Great rubber fields in this valley still await the exploitation of the white races.

Great portions of the Libyan and the Sahara deserts remain unexplored, and rich stores of gold are believed to be hidden beneath the soil of wide desert expanses in west Australia. None know the sources or the mouths of some of the greatest Asiatic rivers and all the knowledge we have of broad sections of central Asia is gleaned from maps by Jesuits in the seventeenth century. We owe most of our knowledge of western China to Sven Hedin, the famous Swedish explorer. Much of the Himalaya region, inland Arabia and other countries whose coast lands are familiar to travelers, may yet yield startling surprises both in natural pictures and strange races to the geographers and explorers.

The forbidden land of Thibet, which has been known from the visits there of Indian pundits disguised as pious pilgrims, is now yielding up its secrets to the outside world. An English expedition has recently broken down its walls of exclusion and has penetrated even to the sacred city of Lhasa.

Various portions of east Africa still remain unknown save to the native races. The same may be said of numerous islands dotting remote seas. The great islands of Borneo and New Guinea have immense unexplored inner recesses. Baffin's land, which has been found to be a great island, and Greenland, which is now supposed to be the largest island in the world, have as yet only small sections known to outside races.

These unknown lands, when explored by civilized man, will doubtless open entirely new fields for research to the students of nature and ethnology, such as are now daily met with in the Philippine settlement at the St. Louis fair, where representatives of hitherto unknown races with their strange physical traits and customs realize the common saying that one-half the world does not know how the other half lives.

CONSIDER ADVANCE IN PRICES.

Nut and Bolt Makers in Session—Steel is Advancing.

New York, Nov. 17.—The Nut and Bolt association, composed of all the leading manufacturers in the trade, have met here to consider trade conditions and decide whether advanced prices were warranted. After the meeting adjourned one of those present said that all prices had been annulled and an adjournment taken to December 21, and a new schedule will be taken up then.

Steel trade affairs are just now attracting much interest in the financial district owing to the fact that all the important steel and iron manufacturing concerns of the country have representatives here attending conferences regarding new prices schedules.

A year ago this week, another gathering of steel men of the United States was held in this city to consider the condition of the market and to readjust prices. On that occasion the end in view was to reduce prices to a level that might tempt buyers. The present meetings are for the purpose of readjusting the scales on a higher basis due to a revived demand. Prices for billets, boiler tubes, wire nails, wire goods, sheets and tin plates already

have been advanced. No change was made in the prices of plates, structural materials and bars but there are to be considered before the meetings end. It is stated that one of the most important matters in the trade—the price of steel rails will not be touched upon at the present time owing to negotiations pending between the rail pool and a large independent company to which the matter of prices is considered as entirely secondary. It is expected by the leading interests that an adjournment will be reached and that the rail makers of the country will meet some time next month to arrange prices for 1905.

THANKSGIVING WEEK AT FAIR.

Carnival of College Sports to Continue Through Six Days.

St. Louis, Nov. 16.—Thanksgiving at the World's fair will be rounded off with a visit from President Roosevelt, Vice President Ellet Fairbanks and members of the cabinet on November 26. More than a score of colleges and universities have accepted invitations to participate in the exercises planned for the six days and the season will be enlivened by many social functions, athletic events and special ceremonies.

On Thanksgiving day Thursday November 24 all business will be suspended in St. Louis and the populace will join in the exercises at the world's fair. Appropriate services will be held in observance of the event at festival hall and in the afternoon a football contest will be waged on the stadium grounds between the Haskell Indian school team of Lawrence, Kan., and the Washington university eleven of St. Louis.

For the six days of thanksgiving week there will be a relaxation from study and an opportunity given to students and teachers to pay a final visit to the exposition. The period will be one exceptionally favorable for an educational rally and carnival of college sports and amusements, such as is planned.

COLD ON FIRING LINE.

Armies Are Burrowed in Dugouts—Fighting Slow.

Mukden, Nov. 16, 3 P. M. Via Tien Tsin. Nov. 17.—Four days sharp cold has silenced the artillery and infantry fire between the opposition and has driven the soldiers into their dugouts along the entire entrenched line. The apparent impossibility for either side to eject the other from their burrows and the fact that in the event one side succeeded in advancing it could not dig the other out of its cantonments on account of the frost, seems to promise a winters inactivity, although the Japanese three days ago made a small reconnaissance toward the extreme east, and pushed back Russian cavalry a few miles as though they were investigating the possibilities for a flanking movement, it seems impossible that either side, in any case can do more than occupy its opponents winter quarters.

NURSES WERE HONORED.

Tendered Reception, and Leader Presented to Emperor.

San Francisco, Nov. 17.—Dr. Anita McGee and her eight associates of the Red Cross society who have returned from Japan where they served with distinction as nurses to the wounded soldiers say they received every attention and were honored in every way possible during their stay in the country by the officials and representatives of the Japanese army. Before they left they were given a farewell reception at which a large number of dignitaries were present. The way they performed their duties in hospital work the highest praise from the surgeons at Hiroshima the receiving hospital for all Japanese wounded in the war, where they were stationed. Dr. McGee, before leaving was given an audience by the emperor.

JAPANESE BULLETS NOT UGLY.

Russian Missiles Cause Severe Wounds and Greater Death Rate.

San Francisco, Nov. 17.—Dr. M. Nogasi, of Tokio, who has personally attended many of the Japanese and Russian wounded in the hospitals of Japan since the beginning of hostilities, is here on his way to London to read a paper before a society of surgeons there on bullet wounds and their treatment during the present war. He expresses surprise at the way wounds inflicted by the small bullets used by the Japanese heal and the small death rate which they cause. The Russian bullet used is far more deadly he says.

Craw-craw is the name given to the disease which is caused by kissing. In a case of that kind we would suggest the homeopathic treatment—"like is cured by like."

ECZEMA

The World's Greatest Skin Humour.

Affects Every Age and Condition.

The Only Sure Cure is Cuticura.

If there were not another external skin disease known, eczema would be a sufficient indictment on mankind. It pervades all classes, and descends impartially through generations. While some are constantly enveloped in it, others have it confined to small patches in the ears, on the scalp, on the breast, on the palms of the hands, on the limbs, etc., but everywhere its distinctive feature is a small watery blister, which discharges an acrid fluid, causing heat, inflammation, and intense itching, scaling and crusting.

The Cuticura treatment is at once agreeable, speedy, economical and comprehensive. Bathe the affected parts freely with hot water and Cuticura Soap, to cleanse the surface of crusts and scales, and soften the thickened cuticle. Dry, without hard rubbing, and apply Cuticura Ointment to allay itching, irritation and inflammation, and soothe and heal, and, lastly, take Cuticura Resolvent, or Pills, to cool and cleanse the blood. This treatment affords instant relief, permits rest and sleep in the severest forms of eczema and other itching, burning and scaly humours, and points to a speedy, permanent and economical cure of torturing, disgusting humours, eczemas, rashes and inflammations, from infancy to age, when all other remedies and the best physicians fail.

Sold throughout the world. Cuticura Resolvent, 50c. (In form of Chocolate Coated Pills, 25c. per vial of 40). Ointment, 50c. Soap, 25c. Deposits: London, 27, Cannon Row; Paris, 1, Rue de la Paix; Boston, 15, Columbus Ave.; Portland, 15, Commercial St.; New York, 15, Broadway.

SUMMONS.

In the Circuit Court of the State of Oregon for the County of Clatsop.

Charles H. Rohr, plaintiff, vs. W. T. Chutter, Marion C. Chutter and A. S. Tee, defendants.

To W. T. Chutter and Marion C. Chutter of the above named defendants: In the name of the state of Oregon: You and each of you are hereby required to appear and answer the complaint filed against you in the above entitled suit by January 6, 1905, and if you fail to so answer, for want thereof the plaintiff will take judgment and decree against you for the sum of \$1600.00 with interest thereon since Feb. 18, 1904, at rate of seven per cent per annum. Also for the sum of \$125.00 attorney fees and costs and disbursements of this suit. Also for the foreclosure of that certain mortgage executed by you on the 18th day of August, 1903, in favor of John P. Lundquist on real estate in Clatsop county, Oregon, to secure the payment of the above stated sums; and further for the relief prayed for in said complaint in this suit.

Service of this summons is made upon you by publication once a week for six weeks in the Weekly Astorian of Astoria, Oregon, by order of the Hon. Thomas A. McBride, Judge of the above entitled court, made on the 14th day of November 1904.

The first publication will be on Friday, the 18th day of November, 1904.
J. Q. A. BOWLBY,
Attorney for Plaintiff.

FOR THE BUSY HOUSEWIFE

MEU FRIDAY

Religion can not change, though we do. —Jeremy Taylor.

BREAK-FAST.
Cereal and Nuts.
Creamed Fish.
Hard-boiled Potatoes.
Rolls.
Coffee.

DINNER.
Cream of Celery Soup.
Broiled Salmon.
Mashed Potatoes.
Creamed Cabbage.
Tomato Salad.
Peach Ice Cream.
Coffee.

SUPPER.
Perfection Omelet.
Olives.
Broiled Potatoes.
Lemon Pie.
Tea.

PERFECTION OMELET.—To one cup of hot vitos mush add gradually one cup scalded milk; season it with one-half teaspoon salt and one-eighth teaspoon pepper; add the yolks of four eggs, beaten until thick and lemon colored; then carefully fold in the whites of four eggs, beaten until stiff and dry; turn into a hot, well-greased frying pan and let stand on top of range until delicately browned underneath; put in slow oven to finish cooking; as soon as firm fold and turn on a hot platter; pour a white sauce around; garnish with parsley and serve with broiled tomato slices.

AN ADVERTISEMENT

An advertisement in the MORNING ASTORIAN is the best business investment you can make for the money.

Wanted: Lady or gentlemen of fair education to travel for a firm of \$250,000.00 capital. Salary \$1,072.00 per year and expenses; salary paid weekly and expenses advanced. Address with stamp J. A. Alexander Astoria, Oregon.

Circular and sample distributors wanted elsewhere. No canvassing. Good pay. Cooperative Advertising Co., N. Y.

The original Jno. A. Moler has opened one of his famous barber colleges at 644 Clay street, San Francisco. Special inducements this month; positions guaranteed; tuition earned while learning. Write correct number, 644 Clay street, San Francisco.

PROFESSIONAL CARDS.

FREDERICK V. MOHN, M. D.
Physician and Surgeon.

Office and residence, over Peterson & Brown's. Office hours: 9 to 11:30 a. m., and 2 to 4:30 p. m.; evenings, 6 to 8. Sundays—By Appointment.

DR. J. A. REGAN
Dentist.

Office over A. V. Allen's Store.

JAY TUTTLE, M. D.
PHYSICIAN AND SURGEON

Acting Assistant Surgeon U. S. Marine Hospital Service. Office hours: 10 to 12 a. m. 1 to 4:30 p. m. 477 Commercial Street, 2nd Floor.

Dr. RHODA C. HICKS
OSTEOPATHIST

Mansell Bldg. 573 Commercial St. PHONE BLACK 386.

C. W. BARR, D. D. S.
Has Opened Dental Parlors in Rooms 817-818, The Dekum.

PORTLAND, - - - OREGON.
Where he will be pleased to meet Friends and Patrons.

DR. VAUGHAN,
DENTIST

Pythian Building, Astoria, Oregon.

Dr. F. L. BALL
Dr. F. I. Friedrich,
DENTISTS

524 Commercial street. Astoria Ore.

Dr. W. C. LOGAN
DENTIST

578 Commercial St., Shanahan Building

IF YOU ARE NOT

Particular Dont Travel Over the Illinois Central, as

Any old road will do you and we dont want your patronage; but if you are particular and want the best and mean to have it, ask the ticket agent to route you via the ILLINOIS CENTRAL, the road that runs through sold vestibule trains between St. Louis, Memphis and New Orleans.

No additional charge is made for a seat in our reclining chair cars which are fitted with lavatories and smoking rooms, and have a porter in attendance.

Rates via the ILLINOIS CENTRAL are the lowest and we will be glad to quote them in connection with any transcontinental line.

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Commercial Agent, 142 Third Street, Portland, Ore.

J. C. LINDSEY,
T. F. & P. A., 142 Third Street, Portland, Ore.

PAUL B. THOMPSON,
Frt. & Passenger Agent, Colman Bldg., Seattle, Wash.

The average spellbinder is appreciated by his managers for the number of things he knows which are not so.

One of the Russian journals says that "Admiral Rojstevensky must have lost his head," so did some of the Hull fishermen.

The governor of Guam wants a few more school teachers. Those who object to pupils in the garden of Eden costumes need not apply.

MISCELLANEOUS.

C. J. TRENCHARD
Insurance, Commission and Shipping. CUSTOMS HOUSE BROKER. Agent Wells-Fargo and Northern Pacific Express Companies. Cor. ELEVENTH and BOND STS.

A KILJULEN,
Merchant Tailor.

Occident Building.

JAPANESE GOODS

New stock of fancy goods just arrived at Yokohama Bazaar. Call and see the latest novelties from Japan.

BEST 15 CENT MEAL.

You can always find the best 15-cent meal in the city at the Rising Sun Restaurant. 612 Commercial St.

FIRST-CLASS MEAL

for 15c; nice cake, coffee, pie, or doughnuts, 5c, at U. S. Restaurant. 434 Bond St.

WOOD! WOOD! WOOD!

Cord wood, mill wood, box wood, any kind of wood at lowest prices. Kelly, the transfer man. Phone 2211 Black, Barn on Twelfth, opposite opera house.

BAY VIEW HOTEL

E. GLASER, Prop. Home Cooking, Comfortable Beds, Reasonable Rates and Nice Treatment.

THE NEW NEHALM HOUSE

Cor. Fourteenth and Exchange Sts. One block back of Ford & Stokes Store. J. H. ANSON, Prop. - - - Astoria, Ore. Board and Lodging \$1.00 and up. Cleanest Beds in the City. Fine Table Board. New Furniture Throughout. Rates made to steady Theatrical Troupes.

ASTORIA HOTEL

Corner Seventeenth and Duane Sts.

75 cents a day and up. Meals 20 cents. Board and lodging \$4 per week.

PARKER HOUSE

H. B. PARKER, Proprietor

Free Coach

Large Sample Rooms on Ground Floor.

Rooms 50c, 75c, \$1.00 and \$1.50 per Day.

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The Astoria Restaurant

MAN HING, Proprietor.

Fine meals served at all hours. Oysters served in any style. Game in season.

399 Bond Street, Cor. 9th. Astoria, Ore.

KAMONA SALE.

I have placed on sale at a reduced price my select stock of home-made Wrappers and Kamonas. 420 Commercial St. - - Astoria. J. Y. KWONG CO.

When you buy canned clams ask for

RAZOR BRAND

Clean and wholesome and a home product. For sale by all leading grocers. Warrenton Clam Company, Warrenton, Or.

A. & C. R. R. TIME CARD.

EFFECTIVE SEPT. 4, 1904.

Leave	PORTLAND	Arrive
8:00 a.m.	Portland Union	11:10 a.m.
7:00 p.m.	depot for Astoria	9:40 p.m.

Leave	ASTORIA	Arrive
7:45 a.m.	for Portland and way points	11:30 a.m.
6:10 p.m.		10:30 p.m.

SEASIDE DIVISION

Leave	ASTORIA	Arrive
11:35 a.m.	for Seaside Direct	5:20 p.m.

Leave	ASTORIA	Arrive
8:15 a.m.	for Warrenton, Hammond, Ft Stevens, Seaside	10:45 a.m.
5:50 p.m.		7:40 a.m.

Leave	SEASIDE	Arrive
4:30 p.m.	for Astoria Direct	12:30 p.m.

Leave	SEASIDE	Arrive
6:15 a.m.	for Warrenton Ft Stevens, Hammond, Astoria	9:25 a.m.
9:30 a.m.	mond, Astoria	7:20 p.m.

Additional train leaves Astoria daily at 11:30 a. m. for all points on Ft. Stevens branch, arriving Ft. Stevens 12:30 p. m., returning, leaves Ft. Stevens at 2:00 p. m., arriving Astoria 2:45 p. m.

* Sunday only.

Through tickets and close connection via N. P. Ry. at Portland and Goble and O. R. & N. Co. via Portland.

J. C. Mayo, G. P. A.

NORTHERN PACIFIC

Time Card of Trains

PORTLAND. Leaves Arrives

Puguet Sound Limited. 7:25 a.m. 6:45 p.m.

Kansas City-St. Louis Special. 11:10 a.m. 6:45 p.m.

North Coast Limited. 8:30 p.m. 7:00 a.m.

Tacoma and Seattle Night Express. 11:45 p.m. 3:05 p.m.

Take Puget Sound Limited or North Coast Limited for Gray's Harbor points. Take Puget Sound Limited for Olympia direct.

Take Puget Sound Limited or Kansas City-St. Louis Special for points on South Bend branch.

Double daily train service on Gray's Harbor branch.

Four trains daily between Portland, Tacoma and Seattle.

Chicago-Portland Special. 9:15 a.m. via Huntington

Atlantic Express. 8:15 p.m. via Huntington

St. Paul Fast Mail. 6:15 p.m. via Spokane

Walla Walla, Lewiston, Spokane, Minneapolis, St. Paul, Duluth, Milwaukee, Chicago, and East

Ocean and River Schedule

From Astoria

All sailing dates subject to change.

For San Francisco every five days.

Daily except Sunday at 8 a.m. Columbia River to Portland and Way landings

4 a.m. Daily except Monday

Steamer Nahcotta leaves Astoria on the tide DAILY EXCEPT SUNDAY, FOR ILWACO, connecting there with trains for Long Beach, Toga and North Beach points. Returning arrives at Astoria same evening.

Through tickets to and from all principal European cities.

G. W. ROBERTS, Agent, Astoria, Ore.