U. S. SENATOR ROACH

Says Peruna, the Catarrh Cure, Gives Strength and Appetite.

Hon. W. N. Roach, United S ates Senator From North Dakota.

Hon. W. N. Roach, United States Senator from North Dakota, personally endorses Peruna, the great catarrh cure and tonic. In a recent letter to the Peruna Medicine Company, at Columbus, Ohio, written from Washington, D. C., Senator Roach says:

"Persuaded by a friend I have used Peruna as a tonic, and I am glad to testify that it has greatly helped me in strength, vigor and appetite. I have been advised by friends that it is remarkably efficacious as a cure for the almost universal complaint of catarrh"

Senator Roach's home address is Larimore, North Dakota.

Peruna is not a guess, nor an experiment; it is an absolute, scientific certainty. Peruna cures catarrh wherever located. Peruna has no substitutes—no rivals. Insist upon having Peruna. Let no one persuade you that some other remedy will do nearly as well. There is no other systemic remedy for catarrh but Peruna. Address the Peruna Medicine Company, Columbus, Ohio, for a free book on catarrh, written by Dr. Hartman.

The bill to protect child labor has passed the Georgia senate. The bill seeks to prevent children under the age of 12 years from working in the factories unless widowed mothers or invalid fathers need their labor.

TO CURE A COLD IN ONE DAY

Take Laxative Bromo Quinine Tablets. All druggists refund the money if it fails to cure. E. W. Grove's signature is on each box. 25c.

After April 1 carpenters will demand an advance of 40 cents per day and a prolonged fight is looked for.

Mothers will find Mrs. Winslow's Soothing Syrup the best remedy to use for their children during the teething period.

A pioneer sheep feeder of Fort Collin., Col., is feeding 25,000—the largest number ever fed by one individual.

VITALITY low, debilitated or exhausted cured by Dr. Kline's Invigorating Tonic. FREE $1. Trial Bottle containing 2 Weeks' treatment. Dr. Kline's Institute, 931 Arch St., Philadelphia. Founded 1871.

London holds 03 per cent of its policemen for night duty.

A recently patented freight seal has made its appearance on the market, and several lines are now considering its adoption. The new seal is said to possess many advantages over the common lead seal now in use. It consists of a tablet of terra cotta, on which the initials of the road are stamped, and perforated by a square hole, through which the fastening device is passed. It is impossible when applied to car doors, to open them without first breaking the seal. When broken no amount of ingenuity could serve to prevent the knowledge it had been tampered with.

An Excellent Combination.

The pleasant method and beneficial effects of the well known remedy, SYRUP OF FIGS, manufactured by the CALIFORNIA FIG SYRUP CO., illustrate the value of obtaining the liquid laxative principles of plants known to be medicinally laxative and presenting them in the form most refreshing to the taste and acceptable to the system. It is the one perfect strengthening laxative, cleansing the system effectually, dispelling colds, headaches and fevers gently yet promptly and enabling one to overcome habitual constipation permanently. Its perfect freedom from every objectionable quality and substance, and its acting on the kidneys, liver and bowels, without weakening or irritating them, make it the ideal laxative.

In the process of manufacturing figs are used, as they are pleasant to the taste, but the medicinal qualities of the remedy are obtained from senna and other aromatic plants, by a method known to the CALIFORNIA FIG SYRUP CO. only. In order to get its beneficial effects and to avoid imitations, please remember the full name of the Company printed on the front of every package.

CALIFORNIA FIG SYRUP CO.
SAN FRANCISCO, CAL.
LOUISVILLE, KY. NEW YORK, N. Y.
For sale by all Druggists.—Price 50c. per bottle.

25 CTS. PISO'S CURE FOR CURES WHERE ALL ELSE FAILS. Best Cough Syrup. Tastes Good. Use in time. Sold by druggists. CONSUMPTION 25 CTS.

Victim of His Own Medicine.

A physician of Eastbourne, Me., recently made up a draught for a patient, putting in by mistake strychnine instead of chloroform, and when she complained that it made her sick, got angry and to prove that the medicine was all right swallowed half the contents of the bottle himself. He immediately recognized the symptoms of strychnine poisoning, used a stomach pump and other means to destroy the effects, but died soon after.

Woman's Rights in Turkey.

The Turkish woman is marriageable at the age of 9 years and by Turkish law at that age, if married, she is competent to manage her property and dispose of one-third of her fortune. The law allows her to abandon her husband's house for just cause and will protect her in so doing. She cannot be compelled to labor for the support of her husband.

The first recorded strike in the United States is that of the journeymen bakers of New York in 1541.

Health from an Open Fireplace.

Physicians are discovering that the old-time open fire had much to do with the health of our grandmothers and that steam heat and furnace heat are responsible for many ailments. Steam heat especially has a way of gradually increasing so that anyone who is used to a steam-heated room becomes an easy victim to colds and all the long string of ailments to which a cold is the introduction. An open fire is a sort of inspiration in itself, and since it draws in the out-of-door oxygen through all the cracks and crannies it helps to purify the air in the room while it heats it.

Great Britain's Locomotives.

There are 19,914 locomotives at work on the railways of the United Kingdom, and each of these on an average runs 19,096 miles in a year, and earns for this £4,573, so that each mile the locomotive runs its gross receipts are about 4s. 9d. Like the human factor in all industries, the locomotive to-day is doing more than that of ten years ago, but, unlike the human factor, engines are now earning less; the 15,924 locomotives then on the railway each ran 19,035 miles, and earned £4,929 per annum. If, therefore, we take the cost of an average locomotive at £2,700, it is found that she earns in gross receipts her total cost in seven months; but the profits are quite another matter.

Its Glory Done.

In one of the finest cities of our west, there lives a certain man who has been prominent all his life in the work of building and managing theaters. He has been too busy at this to have much time for reading. When his pile was made he started for Europe and visited the various countries. Among other cities he took in Rome. It chanced that he drove out in the country and was shown the Coliseum. The guide told him it was a theater. The old man was surprised. When he came back he was asked about his trip; he mentioned Rome. Naturally he was asked if he had seen the Coliseum. He had. He didn't think much of it. To quote his own words: "It was a blamed good house once, but it's in ruins now."—Detroit Free Press.

Escape of the Newly Wedded.

A newly married couple in New Brunswick, N. J., circumvented their mischievous friends by starting on their wedding journey by way of the roof. The friends, well-supplied with rice and old slippers, stood at the foot of the stairs. The pair ascended to the roof, walked to the adjoining house, then down and through the rear door to a back street, where they entered a waiting carriage and were driven to the railway station.

BRADSTREET'S REVIEW.

Temporary Reaction From the Heaviest Holiday Trade on Record.

Bradstreet's says: Holiday influence and stock-taking impart an appearance of dullness to general distributive trade, broken, however, by fair activity in reorder business to fill up stocks depleted by the heaviest holiday trade that has ever been experienced.

Anticipation of spring trade wants has given a more than ordinarily active appearance to business in dry goods at New York, while in industrial lines the efforts of manufacturers to keep up with filled order-books is resulting in unusually active operations. Following the flurry in money, stocks and in some lines of speculative commodities noted last week, has come, as was expected, a more cheerful tone, and a firming up in quotations is noted in such staples as cotton, which was effected by last week's money developments, and also in hog products, coffee, copper, tin and lead. The strength of textiles is still a feature which finds justification in current statistics of larger season's receipts and sales of wool, and in reports of enlarged old and heavily increased new capacity in manufacturing lines.

In iron and steel, seasonable quiet as regards new business is observable, but unabated activity on earlier booked orders is reported. In some cases, no shutdown was made for the holidays by mills and furnaces.

Wheat (including flour) shipments for the week aggregate 3,610,557 bushels, against 2,813,714 bushels last week, 6,292,625 bushels in the corresponding week of 1898, 5,495,061 bushels in 1895.

For the year, failures are the smallest in number for 17 years past, and were it not for a few heavy fiancial suspensions in December, liabilities, which will exceed those of 1892 slightly, would have been smallest for 12 years past.

PACIFIC COAST TRADE.

Seattle Markets.

Onions, new, $1.00@1.25 per sack.
Potatoes, new, $16@20.
Beets, per sack, 75@85c.
Turnips, per sack, 60c.
Carrots, per sack, 50c.
Parsnips, per sack, 75@85c.
Cauliflower, 75c@$1 per dozen.
Cabbage, native and California, 7@90c per 100 pounds.
Peaches, 65@80c.
Apples, $1.25@1.50 per box.
Pears, $1.00@1.25 per box.
Prunes, 60c per box.
Watermelons, $1.50.
Nutmegs, 50@75c.
Butter—Creamery, 32c per pound; dairy, 17@22c; ranch, 22c per pound.
Eggs—Firm, 30@31c.
Cheese—Native, 16c.
Poultry—9@10c; dressed, 13@14c.
Hay—Puget Sound timothy, $12.00; choice Eastern Washington timothy, $17.00@18.00
Corn—Whole, $23.00; cracked, $23; feed meal, $23.
Barley—Rolled or ground, per ton, $21; whole, $22.
Flour—Patent, per barrel, $3.35; blended straights, $3.10; California, $3.25; buckwheat flour, $6.00; graham, per barrel, $3.80; whole wheat flour, $3.10; rye flour, $3.80@4.00.
Millstuffs—Bran, per ton, $16.00; shorts, per ton, $17.00.
Feed—Chopped feed, $20.50 per ton; middlings, per ton, $22; oil cake meal, per ton, $32.00.

Portland Market.

Wheat — Walla Walla, 51@52c; Valley, 52c; Bluestem, 54c per bushel.
Flour—Best grades, $3.00; graham, $2.50; superfine, $2.15 per barrel.
Oats—Choice white, 34@35c; choice gray, 34c per bushel.
Barley—Feed barley, $15@16.00; brewing, $18.00@18.50 per ton.
Millstuffs—Bran, $17 per ton; middlings, $22; shorts, $18; chop, $16 per ton.
Hay—Timothy, $9@10.50; clover, $7@8; Oregon wild hay, $6@7 per ton.
Butter—Fancy creamery, 50@55c; seconds, 42½@45c; dairy, 37½@40c; store, 25@35c.
Eggs—18@19c per dozen.
Cheese—Oregon full cream, 13c; Young America, 14c; new cheese 10c per pound.
Poultry—Chickens, mixed, $2.50@3.50 per dozen; hens, $4.00; springs, $2.50@3.50; geese, $7.00@9.00 for old; $4.50@6.50 for young; ducks, $4.50 per dozen; turkeys, live, 12½@13c per pound.
Potatoes—55@70c per sack; sweets, 2@2¼c per pound.
Vegetables—Beets, $1; turnips, 90c; per sack; garlic, 7c per pound; cauliflower, 75c per dozen; parsnips, $1; beans, 5@6c per pound; celery, 70@75c per dozen; cucumbers, 50c per box; peas, 3@4c per pound; tomatoes, 75c per box; green corn, 12½@15c per dozen.
Hops—8@11c; 1898 crop, 5@6c.
Wool—Valley, 12@13c per pound; Eastern Oregon, 8@14c; mohair, 27@30c per pound.
Mutton—Gross, best sheep, wethers and ewes, 3½c; dressed mutton, 6½@7c per pound; lambs, 7½c per pound.
Hogs—Gross, choice heavy, $5.00; light and feeders, $4.50; dressed, $5.50@6.00 per 100 pounds.
Beef—Gross, top steers, $3.50@4.00; cows, $3@3.50; dressed beef, 6½@7½c per pound.
Veal—Large, 6½@7½c; small, 8@8½c per pound.

San Francisco Market.

Wool—Spring—Nevada, 12@15c per pound; Eastern Oregon, 12@16c; Valley, 20@22c; Northern, 10@12c.
Hops—1899 crop, 11@12c per pound.
Onions—Yellow, 75@85c per sack.
Butter—Fancy creamery 24@25c; do seconds, 22@23c; fancy dairy, 20@21c; do seconds, 19c per pound.
Eggs—Store, 25@27½c; fancy ranch, 34c.
Millstuffs — Middlings, $16.00 @ 19.00; bran, $13@14.00.
Hay—Wheat $7.00@9; wheat and oat $7.50@9.00; best barley $5.00@7.50; alfalfa, $5.00@7.50 per ton; straw, 35@45c per bale.
Potatoes—Early Rose, $1.00; Oregon Burbanks, 65c@1.10; river Burbanks, 45@75c; Salinas Burbanks, $1.00@1.25 per sack.
Citrus Fruit—Oranges, Valencia, $2.75@3.25; Mexican limes, $4.00@5.00; California lemons 75c@$1.50; do choice $1.75@2.00 per box.
Tropical Fruits—Bananas, $1.50@2.50 per bunch; pineapples, nominal; Persian dates, 6@4½c per pound.

Honest Boy.

"I am glad there are a few honest people left. Two years ago I sent a boy around the corner to buy a postal card. I have never seen the boy to this day."

"You don't call that boy honest?"

"Yes sir! This morning I received a postal with this on the back: 'Dear Sir: Here is your postal. I started in business with the penny you gave me and have prospered. Thanks.' "—Chicago Evening News.

England's Armored Trains.

The magnificent armored trains used by England in her war with the Boers will protect her troops in about the same way that Hostetter's Stomach Bitters drives dyspepsia from the human stomach, and then mounts guard that it does not return. The bitters has won in every case of indigestion, constipation, liver and kidney trouble for fifty years.

Natural gas conveyed in bamboo tubes was utilized in China years ago.

Piso's Cure for Consumption is the best of all cough cures.—George W. Lotz, Fabucher, La., August 26, 1895.

The average advance in wages in Wisconsin for all classes in the year past was 15 per cent.

An ingenious Chicago man is introducing a new footboard designed for the use of brakemen on the freight trains. The device consists of a number of parallel iron pipes, one inch in diameter, and laid upon a framework which raises them eight inches from the level of the car roof. The top sides of the pipes are furninshed with iron spurs, placed close together, much in the same manner as spikes upon a railing. It is claimed by this arrangement the spurs prevent the feet from slipping on such ice as gathers, while the snow falls between the rows of pipes upon the roof.

From all accounts the glassmaking trade will in the near future be revolutionized by machinery. Some of the inventions have emerged from experimental stage, and there are many more to follow.

DEAFNESS CANNOT BE CURED

By local applications, as they cannot reach the diseased portion of the ear. There is only one way to cure deafness, and that is by constitutional remedies. Deafness is caused by an inflamed condition of the mucous lining of the Eustachian Tube. When this tube gets inflamed you have a rumbling sound or imperfect hearing, and when it is entirely closed deafness is the result, and unless the inflammation can be taken out and this tube restored to its normal condition, hearing will be destroyed forever; nine cases out of ten are caused by catarrh, which is nothing but an inflamed condition of the mucous surfaces.

We will give One Hundred Dollars for any case of Deafness (caused by catarrh) that can not be cured by Hall's Catarrh Cure. Send for circulars, free.

F. J. CHENEY & CO., Toledo, O.
Sold by Druggists, 75c
Hall's Family Pills are the best.

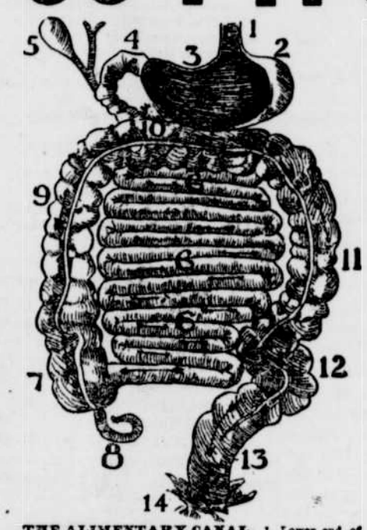
Painters and decorators at St. Louis want 37½ cents, eight hours and Saturday half-holiday on and after April 1, 1900.

The United States turns out annually 185,000,000,000 pounds of plug tobacco.

The Soo Line has officially announced the withdrawal of its cut rates of $19 and $17 between St. Paul and New York, which bid fair for a time to demoralize the rates of the Western Passenger Association. When the Soo made the cut rates high officials of the road stated that they would remain in effect until the close of the steamship season, and their withdrawal at this time indicates that the Soo could not withstand the powerful pressure brought to bear upon it by associate lines.

St. Louis machinery moulders now get $2.75 a day; two months ago $2.

30 FT. OF BOWELS



THE ALIMENTARY CANAL. 1. Lower end of esophagus (meat-tube) which conveys food from the throat to the stomach; 2. Cardiac end of stomach; 3. Pyloric end of stomach; 4. Duodenum; 5. Gall bladder; 6, 6, 6. Small intestines; 7. Cæcum; 8. Vermiform appendix; 9. Ascending colon; 10. Transverse colon; 11. Descending colon; 12. Sigmoid flexure; 13. Rectum; 14. Anus. The duodenum is continuous with the small intestines. The small intestine empties into the large intestine or colon at the cæcum. The arrows indicate the direction which the contents of the bowels must take in passing through the alimentary canal.

are packed away in your insides and must be kept clean, in order and doing business.

It's a long way, with many turns and pitfalls to catch the refuse and clog the channel if not most carefully cleaned out every day.

When this long canal is blockaded, look out for trouble—furred tongue, bad breath, belching of gases, yellow spots, pimples and boils, headaches, spitting up of food after eating,—an all-around disgusting nuisance.

Violent pill poisons or griping salts are dangerous to use for cleaning out the bowels. They force out the obstruction by causing violent spasms of the bowels, but they leave the intestines weak and even less able to keep up regular movements than before, and make a larger dose necessary next time.

Then you have the pill habit, which kills more people than the morphine and whiskey habits combined.

The only safe, gentle but certain bowel cleansers are sweet, fragrant CASCARETS, because they don't force out the foecal matter with violence, but act as a tonic on the whole 30 feet of bowel wall, strengthen the muscles and restore healthy, natural action. Buy and try them! You will find that in an entirely natural way your bowels will be promptly and permanently

Made CLEAN and STRONG by Cascarets CANDY CATHARTIC

BEST FOR THE BOWELS

10c. 25c. 50c. ALL DRUGGISTS

To any needy mortal, who can't afford to buy, we will mail a box free. Address Sterling Remedy Company, Chicago or New York. 416

5 DROPS [TRADE MARK.]

25c. SAMPLE BOTTLE 10c. FOR NEXT 30 DAYS.

A MARVELOUS DISCOVERY

In Medical Science, Wonderful, Astonishing, Yet True.

CURES RHEUMATISM, NEURALGIA AND SCIATICA.

By the introduction in the medical field, of our most wonderful "5 DROPS," a legacy of inestimable value has been bequeathed to mankind. Suffering humanity is no longer at the mercy of diseases which have always defied the skill of the medical profession, for now "5 DROPS" defies these diseases, and has robbed them of their terror. This is truly a God-given remedy, yet invented by man for the benefit of suffering mortals, and will be handed down to coming generations as the most wonderful production in medical science during the Nineteenth Century. This remedy is positively curing more people daily than all other remedies combined. We challenge the worst cases of Rheumatism in all its forms, Catarrh, Neuralgia, Asthma, La Grippe and kindred diseases as a test of what this remedy will do. It has positively cured in a short time many who were bed-ridden for years; others who could only walk by the use of crutches, and still others who had been given up by competent physicians to die. This is no exaggeration. We have the evidence in our possession to prove all we say and more too.

"5 DROPS" positively cures the following diseases: RHEUMATISM, NEURALGIA, SCIATICA, DYSPEPSIA, BACKACHE, HAY-FEVER, CATARRH, SLEEPLESSNESS, NERVOUSNESS, HEART WEAKNESS, TOOTHACHE, EARACHE, CREEPING NUMBNESS, BRONCHITIS, LIVER and KIDNEY DISEASES, and where one is cured by this remedy, they stay cured of these diseases, for it fortifies the system against any future attack. "5 DROPS" is the name and five drops the dose. Large bottles (300 doses) prepaid by Mail or Express, $1.00, or six bottles for $5.00. Sample bottles, regular price, 25c., but for the next thirty days from the date of this paper, we will send sample bottles upon receipt of 10c each. No one can appreciate this wonderful remedy until they try it. Write today. Agents wanted.

SWANSON RHEUMATIC CURE COMPANY,
160-164 E. Lake Street, Chicago, Ill.

FOR PROFOUND DEPRESSION AND EXHAUSTION FOR THAT DIE-AWAY SENSATION FOR ALL WASTING DISEASES AND CONSUMPTION.

VIN MARIANI

IS THE SUPREMELY GREAT TONIC. Endorsed by the Medical Faculty all over the World.

VIN MARIANI Has Stood the Test of 35 Years Experience

CARTER'S INK

Grow up with it.

PORTLAND DIRECTORY.

Fence and Wire Works.

PORTLAND WIRE & IRON WORKS: WIRE and iron fencing; office railing, etc. 334 Alder.

Machinery and Supplies.

CAWSTON & CO.: ENGINES, BOILERS, MACHINERY, supplies. 43-50 First St., Portland, Or.

JOHN POOLE, PORTLAND, OREGON, can give you the best bargains in general machinery, engines, boilers, tanks, pumps, plows, belts and windmills. The new steel I X L windmill, sold by him, is unequalled.

YOUNG MEN!

For Gonorrhœa and Gleet get Pabst's Okay Specific. It is the ONLY medicine which will cure each and every case. NO CASE known it has ever failed to cure, no matter how serious or of how long standing. Results from its use will astonish you. It is absolutely safe, prevents stricture, and can be taken without inconvenience and detention from business. PRICE, $2.00. For sale by all reliable druggists, or sent prepaid by express, plainly wrapped, on receipt of price, by

PABST CHEMICAL CO., Chicago, Ill.

Circular mailed on request.

Weak and Worn-Out People

Can secure health and strength—can do it quickly by using

Moore's Revealed Remedy

It contains no dangerous drugs—it has a pleasant taste. $1 a bottle at druggists.

MACHINERY. ALL KINDS
...TATUM & BOWEN...
29 to 35 First Street PORTLAND OR.

CANCER Is Curable Without the Use of Knife.
Address DR. NEWKIRK, Mountain Home, Ida.

DR. GUNN'S IMPROVED LIVER PILLS
ONE FOR A DOSE. Cure Sick Headache and Dyspepsia, Remove Pimples and Purify the Blood. Aid Digestion and Prevent Biliousness. Do not Gripe or Sicken. To convince you, we will mail sample free, or full box for 25c. DR. BOSANKO CO., Philada., Penna. Sold by Druggists.

Ferry's SEEDS
grow paying crops because they're fresh and always the best. For sale everywhere. Refuse substitutes. Stick to Ferry's Seeds and prosper. 1900 Seed Annual free. Write for it.
D. M. FERRY & CO., Detroit, Mich.

SURE CURE FOR PILES
ITCHING Piles produce moisture and cause itching. This form, as well as Blind, Bleeding or Protruding Piles are cured by Dr. Bosanko's Pile Remedy. Stops itching and bleeding. Absorbs tumors. 50c. a Jar at druggists or sent by mail. Treatise free. Write me about your case. DR. BOSANKO, Philada., Pa.

DR. MARTEL'S BOOK,
"Relief for Women"
Sent free, in plain, sealed envelope. Write to-day for this Book, containing Particulars and Testimonials of DR. MARTEL'S
French Female Pills.
Praised by thousands of satisfied ladies as safe, always reliable and without an equal. Sold by all druggists in metal box. French flag on top in Blue, White and Red. Take no other. French Drug Co., 381 & 383 Pearl St., New York City.

BIG G CURES in 1 to 5 days. Guaranteed not to stricture. Prevents Contagion. THE EVANS CHEMICAL CO. CINCINNATI, O. U. S. A.

CURE YOURSELF!
Use Big G for unnatural discharges, inflammations, irritations or ulcerations of mucous membranes. Painless, and not astringent or poisonous.
Sold by Druggists, or sent in plain wrapper, by express, prepaid, for $1.00, or 3 bottles, $2.75. Circular sent on request.

N. P. N. U. No. 2—1900.

WHEN writing to advertisers please mention this paper.

"Nature Abhors a Vacuum."

Nothing in the world stands still. If you are well and strong day by day the blood supplies its tide of vigor. If you are ill, the blood is wrong and carries increasing quantities of diseased germs. You cannot change Nature, but you can aid her by keeping the blood pure. Hood's Sarsaparilla does this as nothing else can. Be sure to get Hood's, because

Hood's Sarsaparilla Never Disappoints

The January Century.

The January Century will contain a poem by Rudyard Kipling, "In the Matter of One Compass." Dr. Mitchell's story, "The Autobiography of a Quack," ends in that issue, but another serial by Dr. Mitchell will begin in the March number. It is called "Dr. North and His Friends," and one who has read the manuscript calls it "an epitome of the science, culture and common sense of the nineteenth century."

Nothing finer in the way of effective railroad advertising has reached the coast this season than the recently issued new booklet of the Great Northern system, entitled "Across America," says the Seattle Times. The booklet contains an accurate description of a trip from Buffalo to Seattle and gives complete information, illustrated by photographs, of every point of interest passed on the journey extending over a distance of 2,900 miles. The advertising department of the Great Northern is being showered with letters complimentary to the new publication.

O.R.&N.

DEPART	TIME SCHEDULES From Portland	ARRIVE
Fast Mail 8 p. m.	Salt Lake, Denver, Ft. Worth, Omaha, Kansas City, St Louis, Chicago, and East.	Fast Mail. 6:45 p. m.
Spokane Flyer 8:45 p. m.	Walla Walla, Lewiston, Spokane, Minneapolis, St. Paul, Duluth, Milwaukee, Chicago & East	Spokane Flyer 8 a. m.
5:00 p. m.	**Ocean Steamships.** All sailing dates subject to change For San Francisco—Sail Dec 3, 8, 13, 18, 23, 28, and every 5 days.	4:00 p. m.
Daily Ex. Sunday 8:00 p. m. Saturday 10:00 p. m.	**Columbia River Steamers.** To Astoria and Way Landings.	6:00 p. m. Ex Sunday
6:00 a. m. Ex. Sunday	**Willamette River.** Oregon City, Newberg, Salem & Way Landings.	4:35 p. m. Ex. Sunday
7:00 a. m. Tues., Thur. and Sat.	**Willamette and Yamhill Rivers.** Oregon City, Dayton, & Way Landings.	3:30 p. m. Mon., Wed. and Fri.
6:00 a. m. Tues., Thur. and Sat.	**Willamette River.** Portland to Corvallis & Way Landings.	4:30 p. m. Mon., Wed. and Fri.
Lv. Riparia 1:30 a. m. Daily	**Snake River.** Riparia to Lewiston	Lv. Lewiston Daily 8:30 a.m.

OLIVER & COLCORD, Agents, Newberg, Or.

W. H. HURLBURT,
General Passenger Agent, Portland, Or

EAST AND SOUTH

—VIA—

SOUTHERN PACIFIC COMPANY. SUNSET OGDEN & SHASTA ROUTES

Trains leave and are due to arrive at Portland:

LEAVE.	Depot Fifth and I Sts., Portland.	ARRIVE.
* 7:00 p. m.	Overland Express—For Salem, Roseburg, Asland, Sacramento, Ogden, San Francisco, Mojave, Los Angeles, El Paso, New Orleans and East.	* 9:15 a m
* 8:30 a. m.	Roseburg passenger—Via Woodburn, for Mount Angel, Silverton, West Scio, Brownsville, Springfield and Natron.	* 4:30 p. m.
Daily except Sunday.		Daily except Sunday.
† 7:30 a. m.	...Corvallis passenger...	† 5:50 p. m.
† 4:50 p. m.	Independence pass'ngr.	† 8:25 a. m.

*Daily. †Daily except Sunday.

Rebate tickets on sale between Potland, Sacramento and San Francisco. Net rates $17 first-class and $11 tourist, including sleeper.

Rates and tickets to Eastern points and Europe. Also Japan, China, Hawaii, the Philippines and Australia, can be obtained from

J. B. KIRKLAND, Ticket Agent, 134 Third street, Portland, Or.

R. KOEHLER, Manager.
C. H. MARKHAM, G. F. & Pass. Agent. Portland, Or.

NORTHERN PACIFIC RY.

(Yellowstone Park Line.)

The only Dining-Car Route from Portland to the East.

The only route to the Yellowstone National Park.

LEAVE.	Un. Depot, Foot 6th St.	ARRIVE.
11:00 a. m.	Fast mail for Kalama, Kelso, Castle Rock, Winlock, Chehalis, Centralia, South Bend, Montesano, Aberdeen, Ocosta, Olympia, Tacoma, Seattle, Victoria, Pt. Townsend, Ellensburgh, Roslyn, North Yakima, Sprague, Cheney, Spokane, Pullman, Garfield, Farmington, Moscow, Uniontown, Genesee, Rossland, B. C.; Trail, B. C.; Nelson, B. C.; Kalso, Missoula, Butte, Anaconda, Helena, St. Paul, Minneapolis, Kansas City, Omaha, Council Bluffs, St. Louis, Chicago, Washington, New York, Philadelphia, Boston, and all points East and Southeast.	7:50 a. m.

3 DAYS to Minneapolis, Omaha, Kansas City and St. Paul.

3½ DAYS to Milwaukee and Chicago.

4½ DAYS to Washington, Philadelphia, New York, Boston, and other Eastern points.

Baggage checked through to destination of ticket.

For sleeping-car reservations, tickets, maps and full information, call on or write

A. D. CHARLTON,
Asst. Gen. Pass. Agent, Portland, Or.
255 Morrison St., Cor. Third.

E. H. WOODWARD,
Local Agent, Newberg, Or.

50 YEARS' EXPERIENCE

PATENTS

TRADE MARKS
DESIGNS
COPYRIGHTS &C.

Anyone sending a sketch and description may quickly ascertain our opinion free whether an invention is probably patentable. Communications strictly confidential. Handbook on Patents sent free. Oldest agency for securing patents.

Patents taken through Munn & Co. receive special notice, without charge, in the

Scientific American.

A handsomely illustrated weekly. Largest circulation of any scientific journal. Terms, $3 a year; four months, $1. Sold by all newsdealers.

MUNN & Co. 361 Broadway, New York
Branch Office, 625 F St., Washington, D. C.