

A Sailor of Bravery.
 What threatened to be one of the worst disasters in the history of shipping was the burning of the Ocean Monarch. The fire was discovered in her fore hold an hour or two after she left the Mersey. There was a strong breeze, and she was headed for the Welsh coast.
 By some unlucky accident an anchor was dropped, and the big ship was brought up all standing head to the wind. The flames came roaring aft, where 600 passengers and crew were crowded.
 A Brazilian frigate, a yacht and a pilot boat were near, but they only attempted to pick up those who jumped and swam. Suddenly up came an American clipper and rounded into the wind barely 200 yards away. In her first boat was Frederick Jerome, only an able seaman, but one of the bravest seamen that ever lived. In a flash his boat was alongside the burning ship, and he climbed on deck amid the scorch and smother. There he stayed until the last soul of 600 was saved. His clothes were on fire seven separate times, and he was scorched almost beyond recognition. His only reward was the medal of the American Humane society.—Pearson's.

The Zodiacal Light.
 The name of "zodiacal light" has been given to a singular appearance frequently witnessed soon after sunset or just before sunrise. It may be seen at all seasons of the year in low latitudes and is obviously due to illuminated matter surrounding the sun in a very flat or lenticular form, nearly coinciding with the plane of the ecliptic, or, rather, with the sun's equator. The attention of astronomers was first directed to it in the year 1683 by Cassini and was long regarded as being the sun's atmosphere. This idea, it is now thought, is incorrect, it being generally believed at the present time to consist of an immense assemblage of rocks, sand, cosmic dust, fragments of metal, etc., such as the earth is continually encountering in the form of aerolites or meteorites. It may not be out of place to mention in this connection that the rings of Saturn are believed to be composed of similar materials.

The Decadence.
 Mr. Herlby looked at his latest photograph, taken in his Sunday clothes, and his gaze bespoke keen disappointment.
 "O'd never 'a' had this tuk if it hadn't been for this children telling me about the improvements in photographing," he muttered, holding the card upon which his likeness was mounted farther and farther away. "Improvements is it? O'd like to show this pictur' sold to the wan O'd had twenty years ago and have it to anybody which o' them two made the better man o' me. There's an old, anxious, toiled out look to this new wan that was never in the other."
 "There may be improvements in photographing," said Mr. Herlby as he deposited the cabinet sized card face down in his table drawer, "but O've yit to see them."—Youth's Companion.

Ether Vibrations.
 The effect of movements in the ether depends upon the rapidity of the vibrations producing them. The unit of measurement for short waves in the ether is the micron, which is about one twenty-five millionth of an inch. Waves measuring 380 to 810 microns affect our sense of sight, the former number giving violet and the latter red color. The invisible rays, to which the actinic and Roentgen rays belong, are shorter and have been measured as short as 100 microns. Ether waves longer than those giving light give the feeling of warmth. The longest heat waves are eight times the length of those of the red rays, or one three hundred and fiftieth of an inch.

Medical Perils.
 In Baluchistan when a physician gives a dose he is expected to partake of a similar one himself as a guarantee of his good faith. Should the patient die under his hands the relatives, though they rarely exercise it, have the right of putting him to death unless a special agreement has been made freeing him from all responsibility as to consequences, while if they should decide upon immolating him he is fully expected to yield to his fate like a man.

Willing to Compromise.
 Mamma—Oh, you had boy! Where have you been all this time? Don't you think you should be ashamed to worry your mother so?
 The Boy—Well, ma, I'm willin' to be ashamed that I worried you if you'll promise not to tell pa anything that'll worry me.—Boston Journal.

Willing He Should Smoke.
 "Any objections to my smoking here?" asked the offensively cheerful man as the vessel gave another disquieting lurch.
 "None," replied the pale chap in the steamer chair, "here—or hereafter!"—Cincinnati Commercial Tribune.

Following the Races.
 Sport—You say he follows the race horses. He looks prosperous.
 Nervitt—Yes; the race horses keep him busy.
 Sport—Bookmaker?
 Nervitt—No; pawnbroker.—Philadelphia Ledger.

The Safe Side.
 "You'll be sorry some day that you didn't get married if you don't."
 "Well, I'd rather not be married and be sorry I wasn't than to be married and be sorry I was."—San Francisco Wasp.

He who brings ridicule to bear against truth finds in his hand a blade without a hilt.—Lander.

WHAT WILL WEATHER BE?
 Data for Month of September Compiled By Forecast Official.

The following data, covering a period of 21 years, have been compiled from the weather bureau records at Portland, Or., for the month of October.

TEMPERATURE.
 Mean or normal temperature, 54 deg.
 The warmest month was that of 1901, with an average of 59 deg.
 The coldest month was that of 1893, with an average of 50 deg.
 The highest temperature was 83 deg. on the 7th, 1891.
 The lowest temperature was 31 deg. on the 31st, 1877, and on the 30th, 1895.
 Average date on which first killing frost occurred in autumn, Nov. 15.
 Average date on which last killing frost occurred in spring, March 17.

PRECIPITATION.
 (Rain and melted snow.)
 Average for the month, 3.52 inches.
 Average number of days with .01 of an inch or more, 13.
 The greatest monthly precipitation was 11.58 inches in 1882.
 The least monthly precipitation was a trace in 1895.
 The greatest amount of precipitation recorded in any 24 consecutive hours was 2.96 in. on the 9th and 10th, 1882.
 The greatest amount of snowfall recorded in any 24 consecutive hours (record extending to winter of 1884-85 only, was inches on 18.

CLOUDS AND WEATHER.
 Average number of clear days, 8; partly cloudy days, 11; cloudy days, 12.

WIND.
 The prevailing winds have been from the northwest.
 The highest velocity of the wind was 42 miles, from the southeast on the 23d, 1897.

Station: Portland, Oregon.
 Date of issue: Sept. 28, 1903.
 EDWARD A. BEALS,
 District Forecaster Weather Bureau.

The Columbia River Seen from a "Regulator Line Excursion Steamer."

It is a custom to apply fanciful titles to American rivers, mountains and lakes in simile to those of other countries. Thus we hear of "The American Rhine," "The Switzerland of America," "The American Alps," and so on, and here on the magnificent Columbia River, in all its wealth of scenery, we may find another Rhine. The towering snow-capped mountains, gorges, ravines, water-falls and even cataracts duplicate and even excel the famous scenery of Switzerland, and for the desire of being able to say "When I was abroad" thousands of Americans are willing to be ignorant of their own country in not seeing some of the finest scenery of the world as is here on the Columbia.

In a tour of the West it is the thing to do, and the one thing not to be missed—the voyage on the Columbia river between Portland and The Dalles—board of the splendid boats of the Regulator Line, and the people of Oregon and Washington should make it a point to remind their friends that are coming from the East not to miss making a trip on this beautiful river.

Your ardent admirer makes the trip up and down both ways, on the boats, as it gives opportunity to pay leisurely attention to both sides of the river and for the views ahead on the going and returning voyage. But the man in a hurry may go up on the boat, returning by rail, or vice versa, or the passengers west bound may leave the train at the Dalles and go down the Columbia river by boat to Portland.

The Regulator Line palatial excursion steamer "Bailey Gatzert" leaves Portland every morning (except Monday) at 8:50 to Cascade Locks and return, right in the heart of the Cascade Mountains, affording an excellent one day trip to view the magnificent scenery and also enjoy the exhilarating ride through the famous rapids of the Cascades, returning arrive in Portland about 7 P. M.

The round trip fare to Cascade Locks is \$1.50, round trip to The Dalles \$2.50, one way fare from Portland to The Dalles or vice versa \$1.50. The meals are excellent and served on all steamers of this line.

"Are You Ready? Go!"
 Mrs. John Peters was the mother of a family of restless children, and she found difficulty in reducing them to quiet when the moment came for asking a blessing at the table. So her course of procedure was something in this fashion:
 "Alice, be still! Eddie, not another word! Maud, don't you see your father is waiting? There—now, John; now!"—New York Times.

No Hair?
 "My hair was falling out very fast and I was greatly alarmed. I then tried Ayer's Hair Vigor and my hair stopped falling at once."
 Mrs. G. A. McVay, Alexandria, O.

The trouble is your hair does not have life enough. Act promptly. Save your hair. Feed it with Ayer's Hair Vigor. If the gray hairs are beginning to show, Ayer's Hair Vigor will restore color every time.

If your druggist cannot supply you, send us one dollar and we will express you a bottle. Be sure and give the name of your nearest express office. Address, J. C. AYER & CO., Lowell, Mass.

Theatrical Pay Days.
 Every legitimate theater in New York has two pay days—union and non-union. The union employees, which include the men in the orchestra, the stage hands, property men and stage carpenters, are paid, as their union regulations demand, on Saturday night. The actors, who have no union, are not paid until Tuesday, although their week ends on Saturday with the night's performance. Their salaries are held two days merely to insure their reappearance at the theater on Monday.
 If the company were paid off on Saturday night unreliable or disaffected members of the organization might not show up on Monday for rehearsal or the evening performance, thus weakening the production, but if the week's salary is held back they are reasonably sure to report on Monday in order not to lose what is coming to them. Actors are distinctly temperamental and capricious, and if a manager were to pay off on Saturday night and there existed any temporary dissatisfaction in the company he could never tell whether he would have a chorus with which to open up the week on Monday evening.—New York Press.

The Origin of Pyrography.
 About a century ago an artist named Cranch was standing one day in front of a fire in his home at Axminster. Over the fireplace was an oak mantelpiece, and it occurred to Cranch that this expanse of wood might be improved by a little ornamentation. He picked up the poker, heated it red hot and began to sketch in a bold design. The result pleased him so much that he elaborated his work and began to attempt other fire pictures on panels of wood. These met with a ready sale, and Cranch soon gave all his time to his new art. This was the beginning of what is now known as pyrography. The poker artist of today uses many different shaped tools and has a special furnace in which they are kept heated. The art has been elaborated greatly. The knots, curls and fibers of the wood are often worked into the design and delicate tinting produced by seorching the panel.

Cure For the Talking Habit.
 One part horse sense and two parts of manly determination to keep still. Mix well with an unlimited amount of the best quality of thought. It is impossible for a woman to talk all the time without saying a lot of things that she shouldn't or without proving a jolly bore to everybody about her. This talking habit is not confined entirely to women, though. Some men have the affliction terribly. Sometimes it's wheat, sometimes it's chess, sometimes it's baseball. A steady diet of one kind conversation is always tiresome. Take a nibble of this and a nibble of that, and your chatter will be more interesting, particularly if there are plenty of rests between nibbles. Talking improves when there's silence by way of contrast.—Philadelphia Inquirer.

Nearest Traders in the World.
 There is a colony of Syrian merchants in Kingston, the capital of Jamaica, who could give cards and spades even to the bland Chinaman "for ways that are dark and tricks that are vain." They take one match out of every box they sell until they have enough matches to fill another box and so make an extra cent. They shave tiny flakes of cakes of soap and boil them down to make other cakes. They put a thin layer of molasses on the bottom of the scoop with which they serve rice so that a few grains will stick to the bottom. These are only a few of their thousand tricks to turn a dishonest penny. Without doubt they are the nearest traders in the world.

How Plants Remain Upright.
 If a flowerpot is laid on its side the stalk of the plant growing in it gradually curves upward until it resumes the vertical position. This is called geotropic curvature, and the question is by what means the plant is stimulated to change its direction of growth. One theory avers that movable starch grains in the plant cells fall to the lower side as the position is changed and by their pressure influence the mechanism of growth.

Breechloaders.
 Breechloading in artillery and small arms is popularly supposed to be an invention of the middle of last century, but such is by no means the case. In a Dublin gunsmith's shop at Cork Hill is on view a breechloading rifle offered to the British war office at the close of the eighteenth century and rejected, as it was considered to need too much ammunition!

The Way It Goes.
 "I heard Kronnick remark that he never had such luck in his business as he's having now, but I didn't catch whether it was good luck or bad."
 "Oh, he meant bad luck, of course. If it were good luck he wouldn't speak of it as luck at all."—Philadelphia Press.

Scanning His Motive.
 You can't be sure that a young man is saving to get married just because he stops smoking cigars and begins to smoke a pipe.—Boston Globe.
 No, he may be smoking the pipe to get even with the neighbors.—Cleveland Plain Dealer.

How It Affected Him.
 Mrs. Brownvitch—I understand your husband is seriously ill.
 Mrs. Smithinsky—Yes; he's too ill to do anything except make good resolutions.—Cincinnati Enquirer.

It Might Be.
 "Is kissing dangerous?"
 "Well, I wouldn't try it on an athletic girl without her consent."—Chicago Post.

CASTORIA

The Kind You Have Always Bought, and which has been in use for over 30 years, has borne the signature of *Chas. H. Fletcher* and has been made under his personal supervision since its infancy. Allow no one to deceive you in this. All Counterfeits, Imitations and "Just-as-good" are but Experiments that trifle with and endanger the health of Infants and Children—Experience against Experiment.

What is CASTORIA
 Castoria is a harmless substitute for Castor Oil, Paregoric, Drops and Soothing Syrups. It is Pleasant. It contains neither Opium, Morphine nor other Narcotic substance. Its age is its guarantee. It destroys Worms and allays Feverishness. It cures Diarrhoea and Wind Colic. It relieves Teething Troubles, cures Constipation and Flatulency. It assimilates the Food, regulates the Stomach and Bowels, giving healthy and natural sleep. The Children's Panacea—The Mother's Friend.

GENUINE CASTORIA ALWAYS
 Bears the Signature of *Chas. H. Fletcher*
The Kind You Have Always Bought
 In Use For Over 30 Years.

THE CASTORIA COMPANY, 17 MURRAY STREET, NEW YORK CITY.

HUMANITY OUTRAGED
 The U. S. Dispensary says, conium PARALYZES the motor nerve; aconite reduces muscular strength; belladonna produces PARALYTIC symptoms; hyoscyamus and stramonium are the same as belladonna; opium lessens the peristaltic motion of the bowels. "Do not exercise any curative influence." Some of these are contained in all of the ancient pile cures.
 OF E-R-U-S-A, the only non-Poisonous Pile cure, over 4000 druggists and doctors of the highest standing, say in substance:
 Dr. L. Griffin in 24 years experience I have no knowledge of any medicine curing piles except your non-narcotic Pile cure. I KNOW IT CURES.
 J. H. TROUT, M. D., and druggist, Los Angeles.
 E-R-U-S-A cures piles of \$50 paid. Worst cases cured with one box. Only reliable up-to-date druggists sell E-R-U-S-A. Viz:
 HOWELL & JONES. HUNTLEY BROTHERS. GEO. A. HARDING.

The Oregon City Enterprise
 Weekly Oregonian, \$2.00

IN OUR ELEGANT NEW STORE
 We are located in our large new store and with a larger and more complete stock of better goods, are better prepared than ever before to furnish you just what you want at prices lower than the lowest.

The Fair Main St., OREGON CITY

DO YOU READ?
THE ARGONAUT?
 Send For Free Sample Copy.

It contains strongly American editorials, bright, foreign letters, striking stories, art, drama, music, society, and army and navy news.
THE ARGONAUT PUB. CO.
 245 RUTTER ST.,
 San Francisco Cal.

HEALTH AND VITALITY
DR. MOTT'S NEURALGIC PILLS
 The great remedy for nervous prostration and all diseases of the generative organs of either sex, such as Nervous Prostration, Falling or Lost Manhood, Impotency, Nightly Emissions, Youthful Errors, excessive use of Tobacco or Opium, which lead to Consumption and Insanity. With every \$3 order we guarantee to cure or refund the money. Sold at \$1.00 per box, 6 boxes for \$5.00. DR. MOTT'S CHEMICAL CO., Cleveland, Ohio.
 For Sale at HUNTLEY'S

PLUMBING CHARGES

are no higher than those in any other trade, and ours are no higher than service rendered demands.
 What we undertake to do in a thorough and satisfactory manner. There will not be found after our workman get through with a job any defective joints, leaky pipes, loose connections or other evidences of "scamped" work. Every part will be perfect, and look perfect, and when the bill comes in you'll not ask for any deduction.

F. C. GADKE
THE PLUMBER

Loans.
 Real property and chattel mortgage loans. Abstracts furnished.
 G. B. DWICK, Atty. at Law,
 Oregon City, Or.

Astoria & Columbia River Railroad Co.
DAILY TRAINS.

D'y Ex. Sat.	D'y	Effective July 5, 1902	D'y	D'y
P. M.	A. M.	Lv. Portland Ar. Astoria	A. M.	P. M.
7:00	8:00	Goible	10:05	8:35
8:20	9:18	Rainier	9:52	8:20
8:38	9:35	Pyramid	9:35	8:00
8:44	9:40	Mayer	9:27	7:54
8:50	9:50	Quincy	9:17	7:46
8:58	10:00	Clatskanie	9:08	7:38
9:08	10:10	Marland	8:58	7:28
9:19	10:21	Westport	8:49	7:17
9:37	10:36	Clifton	8:33	7:02
10:00	11:07	Knappa	8:10	6:42
10:08	11:10	Svensen	8:07	6:32
10:20	11:05	John Day	7:55	6:20
10:30	11:30	Ar. Astoria, Lv. Astoria	7:45	6:10

SEASIDE DIVISION

11:35 a. m.	7:40 a. m.
5:30 p. m.	4:00 p. m.
11:30 a. m.	10:30 a. m.
8:15 a. m.	5:50 p. m.
6:15 a. m.	12:30 p. m.
2:30 p. m.	7:30 p. m.
5:00 p. m.	1:30 p. m.
9:40 a. m.	8:50 a. m.

CONNECTIONS.
 All trains make close connections at Goble with all Northern Pacific trains to or from the East or Round Points.
 At Portland with all trains leaving Union Depot.
 At Astoria with I. R. & N. Co.'s boats and rail line, and Steamer T. J. Potter, to and from Ilwaco and North Beach Points.
 Ticket office, 255 Morrison st., and Union Depot.
 J. C. MAYO, Gen. Pass. Agt., Astoria, Ore.

O. R. & N.

Oregon Short Line and Union Pacific

THREE TRAINS TO THE EAST DAILY

Through Pullman standard and Tourist sleeping cars daily to Omaha, Chicago, Spokane; tourist sleeping cars daily to Kansas City; through Pullman tourist sleeping cars (personally conducted) weekly to Chicago, Kansas City, reclining chairs (seats free) to the east daily. From Portland.

DEPART	TIME SCHEDULES	ARRIVE
Chicago-Portland Special 9:30 a. m.	Salt Lake, Denver, Ft. Worth, Omaha, Kansas City, St. Louis, Chicago and East.	4:30 p. m.
Atlantic Express 8:15 p. m. via Huntington.	Salt Lake, Denver, Ft. Worth, Omaha, Kansas City, St. Louis, Chicago and East.	10:30 a. m.
St. Paul Fast Mail 6 p. m. via Spokane	Walla Walla, Lewiston, Spokane, Minneapolis, St. Paul, Duluth, Milwaukee, Chicago and East.	7:30 a. m.

Excellent Meals. Best Services.

For detailed information of rates, berth reservation etc., call or write to agent at warf.
 General Offices, H. C. CAMPBELL, Portland, Ore. Manager.

Ocean and River Schedule FROM PORTLAND

8 p. m.	All Sailing dates subject to change. For San Francisco—Sail every 5 days	4 p. m.
Daily Ex. Sunday 8 p. m. Saturday 10 p. m.	Columbia River Steamers To Astoria and Waylandings.	4 p. m. Ex. Sunday.

70 HOURS
Portland to Chicago
 No Change of Cars. Tickets east via all rail, or boat and rail via Portland.

SCHEDULES OF TIME

SOUTHERN PACIFIC RAILWAY

NORTH BOUND.

7:00 a. m.	9:22 a. m. (Albany Local)	6:10 p. m.
------------	---------------------------	------------

SOUTH BOUND.

9:22 a. m.	4:50 p. m. (Albany Local)	9:14 p. m.
------------	---------------------------	------------

Daily River Excursions

OREGON CITY BOATS.

DAILY SCHEDULE:

Leave PORTLAND	Leave OREGON CITY
Foot Taylor St.	Foot Eighth St.
8:30 A. M.	7:00 A. M.
11:30 "	10:00 "
3:00 P. M.	1:30 P. M.
6:15 "	4:30 "

ROUND TRIP 45 CENTS.
 Oregon City Transportation Co.
 Return trip good on Electric Line.

L. Lewis, Comm'l Agt., 242 Alder St., Portland, Ore. Write for the novel and catchy Seaside pamphlet, just issued, telling all about Summer Girls, Sea Serpents and Sunsets at Seaside.

COLUMBIA RIVER SCENERY

REGULATOR LINE Steamers

Portland and The Dalles ROUTE

"Bailey Gatzert" "Dalles City" "Regulator" "Metlako"
 Connecting at Lyle, Wash., with the Columbia River and Northern Ry. for Waukiacus, Daly, Centerville, Goldendale and all Clicketat Valley points.
 Steamer leaves Portland daily (except Sunday) for The Dalles 7 a. m., arrives The Dalles 6:30 p. m.; steamer connects with C. R. & N. train at Lyle for Goldendale. Steamer leaves The Dalles daily (except Sunday) for Portland at 7:30 a. m., arrives Portland 6 p. m.; C. R. & N. train leaving Goldendale at 6:15 connect with the steamer for Portland.

Steamers "Dalles City" and "Bailey Gatzert" leaves Portland 7 a. m., Tuesdays, Thursdays and Saturdays for The Dalles and way points. Round trip tickets to any landing, 50 cents. "Gatzert" stops at Vancouver, Cascade Locks, Stevenson, White Salmon, Hood River, Lyle and The Dalles. All other landings made by steamer "Dalles City."
 Excellent meals served on all steamers. Fine accommodations for teams and wagons.
 For detailed information of rates, berth reservations, railroad and stage connections write to or call upon S. McDonald, agent, Alder street wharf, or H. C. CAMPBELL, Manager, Portland, Ore.

CASTORIA.
 Bears the Signature of *Chas. H. Fletcher*
 The Kind You Have Always Bought