

Each Season

Has its own peculiar malady; but with the blood maintained in a state of uniform vigor and purity, by the use of Ayer's Sarsaparilla...

Ayer's Sarsaparilla PREPARED BY DR. J. C. AYER & CO., Lowell, Mass.

JOHN WANNAMAKER PAYS A MAN \$10,000. A YEAR JUST TO WRITE & SUPERINTEND HIS ADVERTISING IT PAYS JOHN. YOU CAN BE ENTERPRISING IN PROPORTION.

Lincoln Park

Lincoln's Great Pleasure Resort Now open daily to the public. The finest picnic grounds in the state, with fine boating and fishing.

Prof. Brainerd's Dioramic Views

A tour of the World interspersed with funny sketches. Both pleasing and instructive. Commencing July 11th, at 8 p. m., and continuing one week.

BALLOON RACE

between PROF. W. H. LEROY and HERR KYLE, 3:30 p. m. BICYCLE RACE, six nights, commencing July 13th at 8:30 p. m.

Band Concert every evening from 7 until 9:30 o'clock, commencing June 25th. Electric cars run to the Park every 12 minutes from 6 o'clock in the morning until 11:30 at night.

ADMISSION, 10 CENTS. SEASON TICKETS: On Sale at Hartley's, Shilling Bros., Odell's Restaurant and Ed. Young's. Buy Coupon Tickets and Save Money.

YOUR ADVERTISING? Advertisement for advertising services.

Cushman Park

Lincoln Giants VS. Omaha's Famous Cranes

Sunday, July 12. Picnic Train 10:30 a. m. Base Ball trains at 2:30 and 3:30 p. m.

Admission 15 Cents. Grand Stand 10 Cts.

PROF. COCHRAN, Nebraska's High Wire Performer, all day.

Beautiful Music! Come out and view the Balloon race. This beautiful park will be sold out in 5 and to acre tracts July 22, Old Settlers' day.

YOU SEE THIS! So Do Several Thousand Other People. Suppose YOUR "Ad." Was Here?

LIGHTING THE WAVES.

BEACONS THAT DOT THE SHORES OF THE REPUBLIC.

Walter Wellman Gives Some Interesting Historical and Other Information About the Lighthouses of the United States. Our Lights Free to Ships of the World.

WASHINGTON, July 2.—Does any considerable portion of the 65,000,000 of American people realize what an immense establishment the lighthouse system of the United States is? Any person who has been abroad and who returns home will recall with what peculiar joy the cry, "Light, ho!" as it sounds from the masthead of his ship thrills his soul.



MINOT'S LEDGE LIGHT. FIRST LIGHTHOUSE BUILT IN THE UNITED STATES.

[Little Brewster Island, Boston harbor.] Masthead sees is a light. The captain of the ship, knowing the whereabouts of his ship, can tell unerringly just where he is the moment his lookout tells him the character of the light. If it be a flash light the captain examines his chart and determines from that where he is. If it be a fixed white light he knows where that should place him. If it be a revolving light, he again scans his chart and on the instant can come with ten miles of his position.

There are 803 lighthouses on the American coasts, counting the Atlantic and Pacific shores of the United States. Since the establishment of the lighthouse system, which, by the way, is older than the constitution, and antedates the Revolution by more than half a century, the theory of lighting the coast has been that every lineal mile shall be so set with towers that the rays from their lights shall meet and pass each other, so that a vessel on the coast shall never be out of sight of a light. This has never been accomplished, but each year the government by its action is leading up to it. Year by year the length of the dark spaces on the coast are lessened or expunged entirely, and the day will come when the whole coast line from Passamaquoddy bay to the Rio Grande on the Atlantic, and from San Diego to Point Barrow on the Pacific will be distinguished by bands of light by night and by well marked beacons by day.

The cost of maintaining the lighthouse system has nearly reached \$4,000,000 a year. This is a free gift of the American people to the commerce of the world, and for the benefit of the whole human race. The cost is borne by the national treasury. No foreign ship entering our water has to pay a penny for the benefit it derives. The United States government is alone of all the nations of the earth in this grand beneficent work. Every other nation charges lighthouse tolls on its foreign commerce, and levies other taxes upon foreign ship owners for the support of its lighthouse system.

The oldest lighthouse in the United States was built at the entrance to Boston harbor, on Little Brewster island, in 1715, sixty years before the battle of Bunker Hill. It cost 2,385 pounds sterling. It was erected by the order and at the expense of the general court of the Province of Massachusetts Bay, and it was supported by light dues of one penny per ton upon all incoming and outgoing vessels. The accompanying picture is from an old engraving of this light, and with it is shown one of the first lighthouse tenders, a pinnacle of some tonnage.

From that time until 1789 there does not seem to have been built more than eight lighthouses of the first class. Of these Sandy Hook light, Cape Henlopen at the entrance to Delaware bay, the



ST. AUGUSTINE LIGHT. Main light at Charleston, and the light at Portsmouth, N. H., were the most conspicuous. At that time, 1789, the lighthouse system was then as now under the treasury department, but it seems that not even an order concerning a lighthouse could be carried out without personal direction of the president, as is evidenced by the following letter, the original of which hangs in the office of the lighthouse board.

MOUNT VERNON, Oct. 12, 1790. SIR—I have received your letter of the 6th instant. The public service requiring the arrangement which you have made relative to the lighthouses of Newport and Portland, they are perfectly agreeable to me and receive my approbation. I am, sir, your most obedient servant. GEORGE WASHINGTON. To Alexander Hamilton, Esq., secretary of the Treasury of the United States. From this little beginning has grown the stupendous lighthouse system of today. It is now an immense bureau, and

while nominally under the treasury department, is controlled by a board consisting of army and navy officers of the highest rank, with an equal number of civilians distinguished for their scientific attainments. It is impossible within the limits of this article to give anything like a history of the system by which this important establishment of the government is maintained. The importance of its work is known to all the world. Some little idea, however, of its cost may be had from the fact that from 1791 until 1890 it has been maintained at an expense of \$93,338,925. There are some lighthouses that have cost nearly half a million.

The finest lighthouse now completed is that at Minot's ledge, Boston harbor. Though this was built more than thirty years ago, it stands today as one of the most expensive structures of its kind in the country. The original Minot's Ledge light, which, by the way, is built in the open sea, was destroyed in 1851. It was based on solid rock, and was built up to a height of seventy feet. In that year, in a violent storm, it was carried away; light structure, supply house and three keepers were all swept into the seething ocean. MINOT'S LEDGE LIGHT. The new Minot's Ledge light was started in 1855 and took six years to complete. This was the most important engineering work ever undertaken by the board of army engineers. The famous General Barnard has said of it, "It ranks, by the engineering difficulties surrounding its erection, and by the skill and science shown in the details of its construction, among the chief of the great sea rock lighthouses of the world."

A careful survey of the rock was made under the orders of the lighthouse board by Major Ogden, U. S. A. General Totten, then chief of engineers, planned the masonry tower, and B. S. Alexander, then lieutenant of engineers and afterward chief of engineers in the army, superintended its construction. This great tower still stands as a monument to the engineering abilities of those distinguished officers. The last stone of this immense structure was laid June 29, 1860, and its whole cost was \$300,000.

Another of the great lighthouses of the Atlantic coast is that at St. Augustine, Fla. This is known throughout



TILLAMOOK ROCK LIGHTHOUSE. Maritime circles the world over as the American candlestick. It is built of brick and iron, and is located on Anastasia island, off St. Augustine. The structure is 150 feet high from base to light, and at 165 feet above the level of the sea shows a first order light. It cost more than \$100,000. It takes its name from its spiral stripes of black and white, by which it is distinguishable in day time from other lights in the vicinity.

But perhaps the most weird and altogether picturesque lighthouse under American control is that on Tillamook rock, Oregon. This is built upon a waveswept rock about twenty miles south of the mouth of the Columbia river and one mile from the mainland. It is perhaps the most inaccessible piece of God's footstool on the whole earth. Though the waves sweep over it in period of storms, there was yet at the top a space of about fifty feet square upon which to accommodate a structure. Upon this Uncle Sam undertook to build a lighthouse. The rugged character of the headland, the tendency of the sea face to landslides and the great distance from Astoria, the nearest supply point, made the execution of the work a task of labor, difficulty, danger and expense.

The very first day, in effecting a landing, the foreman of the working party was drowned. Four days later four workmen, with hammers, drills, bolts, provisions, fuel, a stove and some canvas to protect them, were successfully landed, and a few days later five more men were got to the rock, from which time the commencement of the work may be dated. It took three years of unremitting labor, and at a frightful cost, to build this lighthouse. The building is a square, one story dwelling, from the center of which rises the tower, which is crowned by a gallery and a lantern containing a first order lens. The material used is stone for the outer walls and brick and iron for the interior. The light is 48 feet above the base of the tower, and 136 feet above the sea.

Upon this solitary rock, miles from any human habitation, surrounded week in and week out by howling tempests and angry waves, dwells the keeper with his family. Not a patch of green, not a pound of earth, not a shrub, not a single thing in sight but the broad expanse of ocean, and with no communication save at such time as the lighthouse tender can visit him, this solitary mortal, like Alexander Selkirk, must make the best of life. He well earns the thousand dollars which the government pays him, and though he has no rent to pay, no food to buy and no clothes to provide for himself and his family, how many are there who would exchange places with him? WALTER WELLMAN. It is said that there is an artesian well at Potsdam, Mo., that is 5,300 feet in depth. If this is true it is the deepest boring of any kind in the United States.

SOCIAL AND PERSONAL.

Mr. J. E. Orcutt and Mr. W. S. Stone of Milford, were in town Tuesday. Misses Grace and Gertrude Aiken left Tuesday for Spirit Lake, Iowa. Colonel J. M. Knox has returned from a short visit to Des Moines, Iowa. Ladies hair goods and hair dressing at Miss Johnstons, 1114 O street. Egg shampoo cream, a delightful cleanser, at Miss Johnston's, 1114 O street. Messrs R. H. Henry and F. C. Greer of Columbus are in Lincoln. Mr. Wing Allen of Omaha was in Lincoln a short time this week. Mr. James E. Ferris spent Sunday at the Beatrice Chautauqua. Dr. Thomas returned Monday from a professional visit to Albion. Miss Adella Armstrong of Fremont, is the guest of Miss Stella Hoyt. Mr. Harvey Edmiston attended the Beatrice Chautauqua assembly. Mr. Frank McLaughlin is visiting his mother in Burlington, Ia. Mr. C. E. Waite spent Sunday at Beatrice. Mrs. Angie Fishback is spending the summer with friends in Iowa. Mrs. E. K. Criley and daughters are visiting friends in Atchison. Mr. Frank S. Barr has gone to Minnesota on a fishing expedition. Mr. and Mrs. Charles H. Dill are visiting in Minneapolis. Mayor Weir has been spending the past week in Chicago and vicinity. Miss Abbie D. Chamberlin left Tuesday for White River Junction, Vt. Mr. William E. Nymer and daughter of Holdrege are in town. Mrs. W. S. Demore of Rock left for Madison, Ind., Wednesday. Mrs. A. Bruce Coffroth has been visiting in Omaha this week. Mr. James E. Ferris spent Monday at Crete, Chautauqua. Mr. L. E. Smith started Monday for Spokane Falls, Wash. Mr. and Mrs. O. C. Bell were visitors in Beatrice Sunday. Miss Edith Long is visiting relatives at Whitcom, Wash. Mr. Edward Allen of Omaha was in Lincoln this week. Mrs. M. L. Joyce has gone to Minneapolis for a short visit. Mrs. J. G. Wadsworth left for Champaign, Ill., Wednesday. Mrs. J. P. Gleason left Monday for New York City. Miss Virgil Pace is visiting with friends at Belvidere, Ill. Mr. W. Morton Smith spent Sunday at Beatrice. Mr. Harry Nutt of Alliance was in town Saturday. Dr. N. R. Smith returned Monday from Greenwood. Mr. and Mrs. Geo. H. Clark spent Sunday in Beatrice. Mr. F. W. Ferris has gone to Travis City, Mich. Mr. Wecklak spent the Fourth at Beatrice. Mr. G. W. Gerwig spent the Fourth at Crete. G. H. Smith left Monday for San Diego, Cal. Mr. Emery Hardy Sundayed in Beatrice. Ed Lawler is in the city.

EXCURSIONS—LOW RATES.

By Missouri Pacific Railway for the Following Named Several Excursions. Tourist summer excursion tickets to Colorado, Salt Lake City, Utah, and other Colorado and Utah points of pleasure and health resorts at lowest rates for round trips, good for six months. At Auburn, Neb., teachers' normal institute, July 2 to August 30, 1891.

TORONTO, ONT. For national educational association for teachers, July 14 to 17 inclusive, at lowest rates, first class fare for round trip plus \$2 membership fee. Tickets on sale July 8 to 13 inclusive; good for return on or before September 30, 1891. Call at city ticket office, 1201 O street, opposite Burr's block. J. E. R. MILLAR, City Passenger Agent. R. P. R. MILLAR, General Agent, Lincoln, Neb. H. C. TOWNSEND, G. P. & T. A., St. Louis, Missouri.

"The Finest" ice cream parlors are now open and you are invited to call. 1230 O street. The best domestic coal in the market for \$4.40 delivered. Be sure to try Eastern Wyoming nut for sale exclusively by Geo. A. Raymer, 1134 O.

A Mother's Gratitude. My son was in an almost helpless condition with flux when I commenced using Chamberlain's Colic, Cholera and Diarrhoea Remedy. It gave him immediate relief and I am sure it saved his life. I take great pleasure in recommending it to all. Mrs. M. L. Johnson, Everett, Simpson Co., Miss. 25 and 50 cent bottles for sale by Chas. C. Reed, Druggist.

For Sale Cheap. 26 inch full nickel hall bearing Columbia bicycle. Enquire at COURIER office.

The Dakota Hot Springs. The improvements that have taken place at the Dakota Hot Springs during the past year make it now one of the most popular, restorative and desirable resorts of the country. In addition to the benefits to be derived from the use of the water, the superior food and beautiful natural surroundings, there is an especially attractive feature in the curative properties of the water, which is a rival of the famous Hot Springs of Arkansas. Ample hotel accommodations are provided at reasonable rates, and the journey to and from can now be made quickly and comfortably via the Great Northern Railway & Missouri Valley Railroad, the only rail line to the Hot Springs. Excursion tickets are sold at reduced rates. Full information can be obtained on application to W. M. SHIMPAN, Gen. Agt., at the Hot Springs, S. D., or to J. T. MOORE, Depot Ticket Agent, at 318 and 320 street, or J. R. BUCKHAM, Gen. Pass. Agt., Omaha, Neb.

Ladies' Paragon

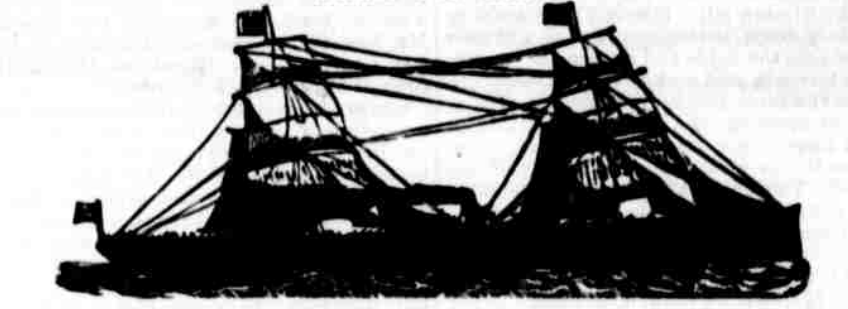


Gents' Paragon



E. R. CUTHRIE 1540 O STREET.

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North German-Lloyd Steamship Co., Hamburg-American Packet Co., and Baltic Lines. Also Railroad Agent for the different Companies East and West. Southampton, Havre, Hamburg, Stetten, London, Paris, Norway, Plymouth, Bremen, Sweden, and any point in Europe. Post Orders and Foreign Exchange issued to all prominent points in Europe.

Having large facilities east with the biggest Banks and Savings Institutions, I am prepared to make all kinds of Loans on First Real Estate Mortgages, City or Farm Property, from 1 to 5 years, at the lowest interest. I also deal in School Bonds, State, County and City Warrants, also in State, County and City Certified Claims, and will always pay the highest market price. Call and see me or correspond with me. L. MEYER, 108 North Tenth Street.

H. W. BROWN DRUGGIST AND BOOKSELLER

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VITRIFIED VITRIFIED PAVERS VITRIFIED PAVERS A. BUCKENSTAFF

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