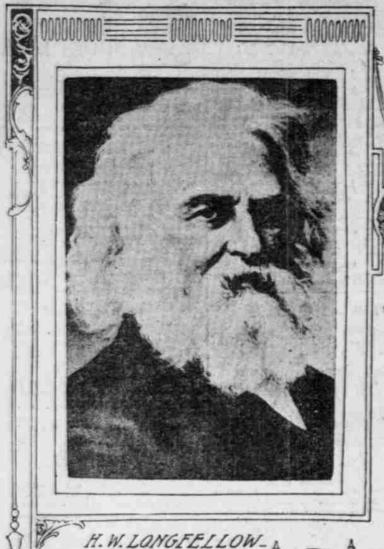
THE SUNDAY OREGONIAN, PORTLAND, SEPTEMBER 3, 1905.

LONGFELLOW'S HOME IN REPLICA AT FAIR



Across the breadth of the American ontinent, and on the shores of the Atlantic Ocean, is located a Portland, one of the most important seaports of New England. Nestled on the banks of the Willamette is another Portland, and it is also an important shipping and commer cial center, having the greatest freshwater harbor in the world. Besides having the same name and similar industrial interests, there is a certain sentiment existing between the two ports, as in both cities stands the birthplace of the greatest of American poets, Henry Wadsworth Longfellow.

The Portland of Maine, however, has the original birthplace of the noted post. The Portland of Oregon has only an exact reproduction of this famous structure. which forms one of the most interesting ristorical exhibits of the Lewis and Clark Exposition. While the people of the Western metropolls regret that they have not the original, the replica of this famous building is a source of great gratification to them. They have not stolen this reproduction, and thereby detracted from the interest of the original, but it was placed at the Lewis and Clark Exposition by the people of Maine them selves. It is the State of Maine's repr entation at the Western World's Fair?

At the Maine Building.

There are several replicad and reproductions of famous and historic buildings at the Exposition, but there are none more interesting or more popular that of the Maine state building. It has



MAINE STATE BUILDING -BIRTHPLACE OF LONGFELLOW_ Birthplace of the Famous Poet Is Commemorated by the Citizens of Maine.

city. It was the home of Samuel Stephenson, a brother-in-law of the post's father. The father of the post was Stephen Longfellow, a leading lawyer of the time. He was married to Miss Zilpha Wadsworth gleams on New Year's day, 1904. The young guests of the Stephensons, and the poet was born in their house February 27, 1807. Shortly afterward the little family removed to another residence in Portland, which is more familiarly known as the "Longfellow home," because it was there that the poet grew up and passed many happy years. But the place of his birth still stands, and the Maine Commission deemed it more fitting for a reproduction than the other residence.

PLANTS THAT GIVE LIGHT Phosphorescent Mushrooms and the

Function Which Causes Emission.

Literary Digest. The list of organisms, animals and light occasionally is very large. Those that habitually and undoubtedly do so are not many, and the function is little understood. In Cosmos, M. A. Acloque, er regarded as admissible. Another in an article entitled "Phosphorescent Mushrooms," writes of some recent observations on the subject, going to show that the emission of light is, in ing off of carbonic acid. Writes M. Acloque: "Phosphorescence, or the faculty of

emitting a visible light in Jarkness, is found clearly in certain groups of the animal kingdom, especially in insects and myriapods; it is carer and less characteristic in plants. Among pha-nerograms, only the Euprobia phosphorea of Brazil would apear certainly to possess a juice that is phosphorescent at a high temperature. Linneus relates that his

land. Me., was built, more than a cen- saw intermittent flashes from tury ago, it was the finest house in that (various) flowers of a yellow-orange tint. Treviranus doubts this observa-tion and advances the hypothesis that orange color seen in half darkness may affect the eye in such a deceptive way as to give an illusion of fugitive

"If this he so, phosphoresce couple spent the Winter of 1806-07 as the guests of the Stephensons and the next most exclusively relegated to the mushrooms. Here, however, the nomenon is very decided, Decayed wood is sometimes phosphorescent. . . . ints is attributed to the presence in the dead wood of the mycellum of a phosphorescent mushroom. Perhaps it must be referred to bacteria, living either on the wood or on this mycelium itself; or perhaps active decomposition is sufficient to engender light as it produces heat."

However this may be, the writer goes on to say, it is quite certain that the vegetative portion, of mycellum of certain fungi, whose full development has yet been imperfectly studied, can shine at night. In some cases a high temperature is necessary to bring out the luminosity, and it may usually be unched by immersing the fungue in hydrogen, nirous exide, chlorin, and sometimes in nitrogen. "De Candolje attributed the emission

plants, that are reported to give off light occasionally is very large. Those rungus, or at least to the chemical phe-

discredited theory is that of Profes-sor Fries, which attributes the luminobservations on the subject, going to show that the emission of light is, in fungi at least, a vital function akin to respiration, and gecompanied, like it. with exidation of tissue and the giv-

The latter of these two scientists has made observations in detail on the luminescence of the olive agaric. In the case of this fungus he finds that the emission of light is not confined to the fertile part of the organism, but takes place throughout the whole mass, as may be seen by tearing it into fragments. The only nonluminous part of the mushroom is the outside skin. The giving out of the light soems connected some way with the presence of oxygen, as is the case with the marine



not the best of the locations, owing to the inte date at which it was decided to build "SAT THE LOVERS AND WHISPERED TOGETHER"

the structure, but its reputation and his- ings are not complete as yet, but within a short time it will be ready for the public. toric features, dear to the lovers of poet-In it will be shown a reproduction of ry, have made up for all the loss of prom-Inence that might have resulted from its every article of furniture in the room at having rather an inconspicuous site. The the time of Longfellow's birth. Some of Maine building is situated a little back of the original furniture will also be inand between the Idaho and Illinois build. stalled. The wallpaper, the carpet, the ings at the Exposition, in the group of pictures on the walls, and every detail, will be closely followed in the modeling state structures at the side of the Lakeof this room after the original. view Terrace. It was not until after the Exposition

Although it is a plain, old-fashioned had been open for several weeks that the wooden building of three stories, it has a certain distinguished and proud appear-Maine Commission finally determined upon building the house. The work went ance about it that immediately attracts forth with remarkable rapidity, and now the attention of the visitors at the Expothe big, roomy mansion stands complete. sition. It is garbed in white, but green shutters of the kind that were used years ago, give it a trim and neat appearance. From the roof protrude the old-fashioned red brick chimneys.

Hiawatha and Evangeline Rooms.

The room on the right as you enter the building is known as the "Hiswatha" room, while the chamber opposite, across the hall, is the "Evangeline" room. On the walls of the respective rooms the famous poems, "Hiswatha" and "Evangeline," each page mounted on a card, have been arranged. There are some excellent likenesses of Longfellow, and the pictures of several homes in which he resided. Personal belongings of the poet. such as a chair and a desk, attract attention from all visitors. The chamber above grounds. Some days as high as 500 peo. the "Hiawatha" room is the room in

with the exception of the room in which Longfellow first saw the light of day. The money expended in the erection of the building was raised through popular subscription, more than \$7000 being secured, which is about 1 cent per capita for the population of the entire State of Maine. The building will also be exhibited at the Jamestown Exposition Mr. and Mrs. Arthur C. Jackson, of Damariscotto, Me., are the executive commissioner and hostess at the Longfellow house at the Fair, and they both take great delight in piloting the visitors. through the rooms. Mr. Jackson is the authority for the statement that more people visit the Longfellow birthplace than any other state building on the ple register on the roster in the building. which Longfellow was born. Its furnish- | When this house on Fore street, Port-



- RECEPTION ROOMS_

bacteria, and Tulasne thinks it is due I to intense oxidation of the fleshy parts. Says M. Acloque:

"It is a phenomenon of the same order as respiration, and is accompanled by a considerable emission of carbonic acid . . . it disappears when the plant dies, and is extinguished by hydrogen and carbonic acid. . It is a vital manifestation and must not be confused with the phosphorescence that takes place in the course of vege-table putrefaction, which is due to an invasion of juminous micro-organisms. probably bacteria. The light of the elive agaric is, ac-

cording to M. Fabre's observations, soft, white, quiet and similar to that given off by phosphorus dissolved in oil. It requires for its production, as in the case of the Rhizomorphs, certain physical conditions. Thus it ceases at 9 degrees C. (48 degrees F.) and is extinguished above 59 degrees C. (122 Je-grees F.) Desslocation and immersion in water also extinguish it.

Washington Society Functions and Small Chat

W ASHINGTON, Sept. 1-(Special Correspondence.) - The Theorem States, though far-famed for the opportunities it accords the fair sex, will give to the world the history of the first international peace conference in which women have no hand in molding final results. In fact, in view of historic precedents, femininity is conspicuous by its, absence in connection with international affairs at the Portsmouth (N. H.) Navy-yard.

Baroness Rosen, wife of the Russian Ambassador to this country, is the only lady officially connected with either commission, and she is at Manchester-by-the-Hea, a safe distance from the peace parley. It is diplomatically well known that many delicate points impossible to settle in the limelight of an official conference have been arranged under the dulcet inences of dining-room and salon; therefore, the question is being whispered over official teacupe, "Will Russo-Japanese neace negotiations suffer for the lack of the round-robin dinners and receptions

to be the special guest.

New England's Summer colony has vented its pent-up hospitality upon Vice-President and rMs. Fairbanks, whom they President and rMs. Fairbanks, whom they have feted as belts possible occupants of the White House. Indeed, the Vice-Pres-ident and his wife have had a socially triumphanti march from Bar Harbor, where they were the house guests of Mr. and Mrs. John B. Henderson, of Wash-ington, to Elisworth, where United States Senator and Mrs. Eugene Hale, of Maine, ware their hosts, thence to Burlington. were their hosts, thence to Burlington, Vt., where Mr. Fairbanks made a speech at the dedication of the Ethan Allen me-

the round-robin dinners and receptions which hitherto have been past and parcel of intermational gatheringsr". They were also the guests par excel-of intermational gatheringsr". They were also the guests par excel-bedham, Mass, where Fairbanks gath-campanied by their families, accieve by the hundred to swap storfes about intention to feast and fete without partiality the wives and daughters of Buddist or Greek Churchman. Nothing daunted, however, the leaders assembled in sutes and yachts prepared to welcome morial tower.

the envoys in the New Hampshire port, when io' one of the foremost diplomats to be honored, not being a good sailor, decided to go by rall to the place of meeting and arrived in advance of his would-be welcomers. The first greetings over, society re-turned to its own camping-ground, and the only entertainment of the foreigners now on the tapis is the house party to which Fitzhugh Whitehouse, the Amer-icoan father-in-law of one of the Cmar's court officials, has invited Monsteur Witte to be the special guest.

reception in her honor given by the Daughters residing in Portland; a recep-tion on board the battleship Maine, and a public meeting followed by a reception, at which Mrs. McLean was invited to make an address.

. . . From the North Shore, Mrs. Oliver

Cromwell, wife of the New York lawyer so prominently identified with Panama Canal interests, came to Washington this chiefly occupied dismantling the house which she and Mr. Cromwell have rented. for the past three seasons. This residence

When she was still a girl Congress con-tracted for her statue of Lincoln, which now stands in the rotunda at the Capitol now stands in the fortinda at the Capitol as companion to the famous statue of Thomas Jefferson by David d'Angurs. The Lincoln statue cost the Government \$15,-000, and an illuminating speech on the application of art to the Capitol delivered by Senator Bumner, while the effigy of Jefferson was presented to Congress by Commodre Urlah P. Levy, U. S. N. The same donor offered to give Monticello, the Virginia home of Mr. Jefferson, to he used by the Government as a United States Naval Academy. The latter gift was never accepted, and the former was denied a position in the Capitel for almost a gen-

there in prominent positions about the

Mrs. Moxey was Miss Vinnie Ream.

eration, during which time it stood guard at the entrance of the White House, rest-ing on a gedestai erected for the purpose by the public gardener. Jimmy Maher, and the innkeeper at the House of Repro-sentatives, John Foy, both of whom were naturalized citizens.

Washington cannot boast of an ocean front where followers of Miss May Van week. Her sisit was unchronicled on the Alen's latest Summer diversion may try social register, as her hours of case were their skill with the motor-boat, but with its broad, well-shaded and well-payed avenues, it is easily the automobilists' paradise. Members of the diplomatic corps

contrast to the up-to-dateness of his auto. The Persian Minister is the latest re-cruit in the ranks of Washington's motorenthusiasts, and with a sigh of regret he will leave his "red devil" at the Legation when next month he starts for Mex-ico City. General Khan is accredited to several South American capitals, and will make a tour of Latin America before turning to Washington in November. of Latin America before re-The Argentine Minister is likewise accredited to the Mexican capital, and will

leave for the south about the same time as General Khan. He will be accompanied by Senor Zavalla, his secretary, who is this week entertaining Count Gabriel des Garest, of Paris.

Upon the invitation of Robb de P. Tytus, of Washington, many well-known, people witnessed the dedication of the little li-brary in Tyringham, Mass., in connection with the Old Home week celebration. Sev-eral automobile parties drove over from Lenox and Stockbridge for the event and remained to break bread with Mr and remained to break bread with Mr. and Mrs. Tytus. The guests included ex-Am-bassador Joseph Choute, Mrs. Choats and Miss Mabel Choate: the British Ambassador, Lady Durand and Miss Josephine Du-rand; Rev. Dr. Arthur Lawrence, Bishop Vinton, Mr. and Mrs. Richard Watson Vinton, Mr. and Mirs. Elichard Wathon Glider and the latter's guests, Miss Clara Clemens, daughter of Mark Twain: Messra. John Burroughs and Fuller Waldo, Mirs. George Westinghouse and her house guests, Mr. and Mirs. W. H. Vanderburg, of New York; Miss Hapton, Miss Winifred Rogers, Mr. and Mirs. Paul Wadsworth, and Mr. and Mirs. James P. Ladlow.

Ludlow. Mr. and Mrs. Charles Kimbrough Penare and are cripple in the mildsummer caim at the capital by announcing the en-gagement of their daughter, Mary Wash-ington, to Dr. Henry Rose Carter. Miss Pendleton is popular in Richmond, Va., and Washington society, while the bride-

groom-to-be is a young physician no less well known, having served with distinc-tion in the United States Army, and was stationed at San Francisco, Portland, Vancouver Barracks, Alaska and at New Vancouver Barracks, Alaska and at New Orleans. He is a descendant of Colonel Carter, of Cartersville, Va., than whom no more patriotic and aristocratic person ever trod Colonial soil in the Old Domin-

An ante-nuptial house party was this week entertained by Miss Elizabeth Carweek entertained by Miss Eilzabeth Car-ney, whol on Thursday was married to Captain Charles Taylor, United States Marine Corps. The two young ladies who enjoyed Miss Carney's hospitality served later as her bridesmaids, and represented four states. They were: Miss Alice Far-mer, of Kentucky; Miss Frances Walt, of Tennessee: Miss Blanchard and Miss Laura Spencer, of Georgia, and the Misses Bruce and Wise, of Virginia. The return of Baroness Hengelmueller von Hengevar to América next month as-sures Washington society of a hospitalible

sures Washington society of a hospitaible season at the Austrian-Hungarian Em-bassy, which, by reason of the protracted absence of the Ambassador and his family absence of the Ambassador and his family inst Winter, dropped put of the daily so-cial calendar. The Ambassador returned the first of August, and has since been enjoying life in the Berkshires, at the same time keeping tab on the progress of the peace conference, ready to spring with his colleagues whenever the official "shoe simples "

GRACE PORTER HOPKINS.

Comfort for Baldheaders.

Chicago Chronicle. Everything in this world has its com-

worry, and it is a well-known fact that intellectual activity is promotive of health in general. It often happens that a pa-tient who had been bedridden or an in-valid for years is cured by becoming mantally excited over something, sometimes in a moment of time. As the brain and the jungs have large arterial and nervous connections, it may be true that mental activity such as produces baldness might also vitalize and energize the lungs and heart. We do not pretend that this is a wholly satisfactory explanation, and we respectfully suggest the propriety of a convention of baidheads to find out whether baid people are ever consump-tive, and, if they are not, what is the

explanation of such a singular phenomenon.

No Terrors for Him.

"Sir," excisimed the Rev. X. Horter, I'm surprised to hear you swearing at the heat. What will you do in the next world where there's not a drop of water

to moisten your parched..." "Huh!" grunted the fat man, "are you sure there's no water there?" "Positive," "Ah! then there's no humidity: that's

what knocks me. I can stand the heat."-Philadelphia Press.

How Not to Learn to Swim.

New York Sun.

Everything in this world has its com-pensations, and a writer in a late medical journal conveys the comforting informa-tion that baldheaded people are immune from pulmonary tuberculosis. With an-other cerebral stimulant the case is alightly different. Baldness is certainly