

PRINCE EDWARD—NOW PLAYING

MATINEE 3 P. M.—16c, 26c. NIGHT 7 & 8.45—26c, 37c, 45c.

JOHN AND LIONEL BARRYMORE

"ARSENE LUPIN"

LAST SHOWINGS TODAY OF THESE GREAT STARS

PRINCE EDWARD—NOW

MATINEE 3 P. M.—16c, 26c. NIGHT 7 & 8.45—26c, 37c, 45c.

HERE THEY ARE! IN THEIR FIRST TALKING PICTURE!



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Miracle stars of radio... Idols of a hundred million... In Their First Feature Motion Picture—

CHECK AND DOUBLE CHECK

ALL THE CHARACTERS OF THE RADIO OUT—SHINING THEIR BRILLIANCE IN A LAUGH-PACKED ROMANCE!

WILL TAKE

(Continued from Page 1)

Montreal, and the Royal Military College, Kingston, all working in co-operation with the National Research Council.

A Glamorous Spectacle

MONTREAL, Aug. 30—Nature will display one of her most glorious spectacles tomorrow—a total eclipse of the sun. Sweeping down from the Arctic Ocean the moon's shadow, 100 miles wide, will be thrown over Hudson Bay, the Province of Quebec, Vermont, New Hampshire, and a part of the Western Atlantic Ocean.

Scientists from many parts of the world have gathered along the path of the eclipse to add to their knowledge of the phenomenon. Although at some point on the earth's surface an eclipse is visible nearly every year, it is not frequent that the location is such that extensive observations can be made.

Weather is of course a most important factor in carrying out the investigations, and a rainstorm or even a cloud may make the efforts of weeks fruitless. Forecasts of some showers in this district tomorrow led to some apprehension. It was hoped, however, the sky would clear by 3.25 p. m. E.S.T. at about which time the oval shadow will pass over established points of observation in Quebec.

The leading group of astronomers has chosen Magog, in the Quebec eastern townships. The British eclipse expedition has set up a large amount of variegated apparatus there not only to view the eclipse but to make permanent records by photograph. Substantial cement piers have been laid down for the delicate and expensive instruments. Although the pictures of the eclipse will be a valuable addition to the data on the subject the astronomers are concentrating on spectrographic records of the sun's corona. From these they hope to solve the mystery of its composition.

Prof. F. J. M. Stratton director of Cambridge University Observatory is the guiding genius of the Magog expedition. With him are eminent scientists from the United Kingdom, Canada, the United States, and European countries.

From the results of the observations the astronomers expect to have material for a year's work—and the eclipse at most will last only about 100 seconds at any one point. As the position of view gets further away from the centre line of totality the length of the totality shortens, in a line through Parent, Borel, Three Rivers, Acton, Mt. Orford and Magog. The length of totality will be approximately 100 seconds. In Montreal, however, which is on the edge of the path, the totality will be 36 seconds in one part of the city, and in another part totality will not occur at all.

Continuing its 3,000 miles an hour flight, the shadow goes in a south easterly direction towards Saco, Maine and into the Atlantic where it ends at about the 41st parallel of west longitude.

MAGOG, Que. Aug. 30—(By The Canadian Press)—Some 60 world famous scientists were waiting here tonight for an opportunity to catch a record tomorrow of the moon's signature, written across the face of the earth. That rare event, a total eclipse of the sun was scheduled to occur about 3.25 o'clock in the afternoon. On a green expanse of golf links 30 heavy and valuable instruments had been set up to take a series of photographic records.

As the moon intervenes between the sun and the earth a shadow 100 miles wide will sweep down from the Arctic regions, through the Province of Quebec, eventually ending in the Atlantic off the New England coast. A few miles from Magog on the golf links of the Harmitage Country Club will be the centre line of totality in this region. For that reason it was chosen by the British eclipse expedition, headed by Prof. F. J. M. Stratton, director of Cambridge Observatory, England, and several other parties of astronomers.

For the public the eclipse will be a spectacle of unforgettable magnificence. For the scientists stationed here it is an occasion for speedy and accurate work. Weeks of preparation have been expended in preparing for the event and within the past few days several "rehearsals" have been taken place so that each man will carry out his task with promptness. Receipt of word today that a forecast of wet weather had been made for tomorrow caused some concern, but the astronomers were philosophically hoping for a clear sky. Even the presence of a cloud hovering above may spoil their preparations, while a rainstorm would make it impossible to accomplish anything. At Magog the totality will last only one hundred seconds and yet that is about as long as it will occur at any point on the line of the shadow's travel.

Even on a dull day, however, the effect of the eclipse will be startling, astronomers explained. A gradual, unearthly darkening of the sky is followed by night which descends with shocking suddenness as totality occurs. As it is completed there is another rapid transition as light again strikes the earth.

If the sun is visible during the eclipse there is a succession of impressive phenomena. Just before totality, the unevenness of the moon's surface acting on the sun's rays cuts them into what appear to be balls of fire, known as "Baily's beads." During totality the sun's corona is visible, this appears as an aura of pearly light extending from the sun and is described as being the most beautiful of the effects

CAPITOL NOW

Matinee 3 P. M.—11c, 26c. Evening 7 & 8.45—26c, 37c.

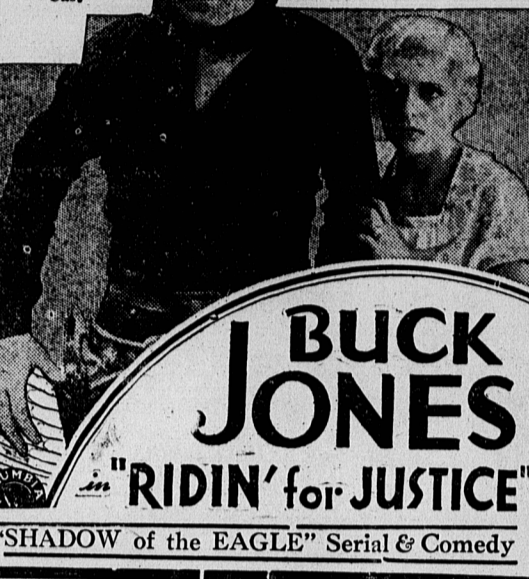
SHORT TALKIES "UP POPPED THE GHOST" Comedy MUSICAL TRAVELOGUE



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Action—Suspense—Thrills With MARY DORAN and WALTER MILLER And All-Star Cast Riding at breakneck speed away from trouble—He crashed into reckless adventure and daring romance!



"SHADOW of the EAGLE" Serial & Comedy

associated with the event. As the spectroscope is explained by the astronomers, it divides the light into a sort of rainbow. An examination of the images on the photographic plate shows a great number of lines. By interpretation of these lines scientists hope to discover the nature of its composition. This analytical process applied to the sun's atmosphere led to the discovery of helium gas before its existence was known on the earth. Although similar processes have been used in the past, the astronomers hope that with the improved instruments, better photographic plates now available and the skill of experience, they will be able to extend their knowledge in greater degree than in any former eclipse.

This however, is regarded as the small part of the task. The records will be subjected to long and anxious study. One of the leaders of the expedition said tonight that it was doubtful if the results of the observations would be made public for a year, although a preliminary report may be available in six months.

What those results will be the scientists hesitate to prophesy. A new element may be discovered or the construction of the atom may come closer to being solved.

The Eclipse in Montreal

MONTREAL, Aug. 30—The moon, blamed through the ages for upsetting the hearts of young men, tomorrow will upset a huge city. Excepting a fringe on the west end, all Montreal will be in complete darkness for 36 seconds and in partial darkness for two hours and 15 minutes. The time which it will take the moon to pass completely in front of the sun.

While a proposal to have the afternoon declared a civic half-day fell through, scores of firms announced they were closing down around three p. m. to allow employees to reach favorable vantage points.

Today street hawkers and small shops did a land office business in bits of smoked glass and film, selling hundreds of thousands of these protectors against the sun's glare. More pretentious stores were selling colored spectacles fitted with eye shields to cover completely the eyes.

The people had their minds made up on the best spots to watch the eclipse. The International League baseball park counts on a huge audience and a double header will be played, the first game to end before the darkness. The fans will be invited out on the diamond to watch the awe inspiring phenomenon, resuming their seats to see the second game.

Mount Royal will be host to thousands, the peak of the Natural Park offering a particularly fine view of the sweep of the moon's shadow over the city, spread out in panorama 500 feet below.

A cloud arose tonight, however, to darken the hopes of those keen to see their first eclipse—for Montreal has not been in direct path of a total eclipse before. McGill University announced that prospects for good visibility were very poor. Darkness is certain, but a view of the moon "eating" the sun depends upon the foibles of nature in the form of what the clouds may do. Rarely is such a large city in the direct path of totality. A portion of London was included in the sweep of the 1927 eclipse but miserable weather conditions spoiled the show. Street lights will be turned on; automobiles will travel under night conditions, and policemen will pause in their appreciation of the strange sight to watch for pickpockets and others who may hope to profit unlawfully from the public's preoccupation.

CENTRAL GUARDIAN

JAMESON'S will be the only drugstore open this afternoon and evening. 5478-11

POSTPONED ice cream festival and dance at Hope River tonight, Wednesday, Aug. 31. 5473-11

THE SISTERS OF ST. VINCENT'S Orphanage gratefully acknowledge a donation of preserves and cake from Mrs. Simon Paoli, Sr.

CAN SOLEMNIZE MARRIAGE—Temporary authority to solemnize marriage in this province has been given Rev. Henry T. DeWolfe, Wolfville, N. S.; Rev. James S. Lawson, Geneva, N. Y.; Rev. H. N. Phinney, Saint John, and Rev. Horace C. Morgan, Dundas, P. E. I.—Moncton Times.

STUDENT HOME — Mr. W. Stewart MacNutt, M. A., University of London, and I. O. D. E. Scholarship holder, arrived home Monday evening from England after completing two years study. During the present summer he visited Belgium, Germany and France. Mr. MacNutt leaves shortly for Windsor, N. S., to take a position as teacher in the King's Collegiate School.

CALEDONIAN CLUB — The monthly meeting of the Caledonian Club was held last evening in their rooms in the Stanley, Shaw & Peardon Building. The president, Clansman J. M. MacFadyen, presided. A number of matters pertaining to the Club came up for discussion, among them the question of the pipe band and the wearing of the plaid at funerals. There was a good attendance.

PERSONALS

Mr. Donald Nicholson, son of Mr. and Mrs. Robert Nicholson, leaves this morning for Oxford, N. S., where he joins the Bank of Nova Scotia staff.

Miss Jessie C. Bonnell, R. N. of Brookline Mass., left yesterday morning after spending a very pleasant vacation with Mrs. A. Bonnell, 75 Hillside St.

Mr. Neil Higgins, who has been employed for the past year in the Statistical Department at Ottawa, returned to the city recently. He plans continuing his studies at Dalhousie this fall.

Mr. Maurice Monaghan, City, a former student of St. Dunstan's University, leaves this morning to continue his studies at Guelph, Ont.

Mr. and Mrs. Wallie Wood have arrived from Newburyport on the way to Mr. Wood's old home at Souris, where he has been called by the sudden death of his brother, Mr. John Wood. Mr. Wood is in the employ of the Boston and Maine Railway.

Mrs. George Harper accompanied by her daughter Miss Mildred Harper who have spent the past six weeks in this province visiting relatives and friends, leave this morning on return to their home in Summerville, Mass. after a most enjoyable holiday.

Mr. and Mrs. H. F. Carter and Mr. and Mrs. W. A. Trueman of Pointe de Bute, N. B., were visitors at the Parsonage, Winslow, P. E. I., during Exhibition week. Mrs. Carter to the Island and they were delighted with what they saw during their short stay.

Dr. Julia Colpitts was a week-end visitor at the Parsonage, Winslow, the guest of Rev. L. J. and Mrs. Leard. Miss Colpitts is Professor of Mathematics in the State College, Ames, Iowa, U. S. A. She is a native of Pointe de Bute, N. B., and was delighted with her visit to the Island.

Mr. Jackson Dodds, O. B. E., General Manager of the Bank of Montreal, who has been spending a vacation at the Dalvay Hotel, with his wife and children, left yesterday morning on return to Montreal. Mrs. Dodds and family will remain during the remainder of the season.

TO ENTERTAIN INTERESTING TWO ECLIPSES DELEGATES TOUR OF FOF SUN WILL BRITISH ISLES OCCUR TODAY

A meeting of the council of the Charlottetown Board of Trade was held last evening in the Board of Trade Rooms, to consider the matter of entertainment for the delegates of the Canadian Chamber of Commerce who are to visit the Province on Tuesday next as a part of the pre-convention tour.

Mr. Samuel Kennedy, president presided. The visitors, it was stated, would arrive by steamer at Pownal wharf at 8 o'clock Tuesday morning. At 9 o'clock they will be met by a reception committee from the local Board of Trade and will be taken to the Confederation Chamber. A drive through parts of the Province adjacent to the city which provide the best scenic attractions will follow. A luncheon given by the Provincial Government will be held at 1 o'clock at the Canadian National Hotel. The steamer leaves at 3 o'clock.

The matter of delegates to the annual meeting of the Canadian Chamber of Commerce to be held on Sept. 13, 14, and 15 was discussed.

It was decided that the president should be the voting delegate at the meeting, and in the event of his being unable to go that he should delegate the power to any other member who might be attending.

He Owned The "Contraption"

SAINT JOHN, N. B., Aug. 30—(By The Canadian Press)—The scene of this story, told today, was a field at Nerepis, near here.

A quiet little man, inconspicuously dressed, and a large man, strangers to each other, found themselves standing close together.

"Well," said the latter, "how would you like to fly the Atlantic in a contraption like that?" He indicated a nearby small, silver monoplane.

"No, I guess it's not," rejoined the other. I guess a man would have to be pretty crazy about flying to do that."

Yes, I guess he would. The little man walked away. He had only gone a few paces when a cameraman accosted him. "Would you mind posing a minute, please, Captain?" he was asked.

Captain James A. Mollison obliged. The man who had talked about "crazy" flying seemed incapable of further speech.

The "contraption" was Captain Mollison's famous plane, and the incident occurred yesterday when he went to Nerepis to bring the ship to Saint John. He landed near Sydney, N. S., yesterday afternoon.

Charlottetown Ladies Return From Enjoyable Trip To Europe.

Mrs. C. G. Duffy, Mrs. G. F. De-war, and Mrs. E. T. Higgs, returned home Monday night from a trip to Europe. They toured the British Isles as members of a party consisting mainly of Canadian doctors, who were being entertained by the British Medical Association on the occasion of the centenary of the establishment of the organization.

They sailed for Europe on July 2, and landed in Belfast, Ireland, and proceeded to Dublin, thence to Glasgow, Scotland, and to Edinburgh. The party journeyed through England to Cardiff, Wales, and thence to London, where the tour terminated. A week was then spent in Paris. The three ladies sailed from Southampton on August 19th. They report a thoroughly enjoyable trip, with excellent weather for ocean crossings.

Islander Killed In Duluth, Minn.

DULUTH, Minn., Aug. 30.—Accidentally shot recently, when he started to clean a rifle in his office, 315 Torrey Building, William A. Hicken, pioneer Duluthian, real estate operator and the city's first safety commissioner under the commission form of government, died instantly. The bullet, from a .30-30 calibre Winchester rifle, entered his chest near the heart and passed through the body.

Mr. Hicken reached into a closet where the gun was kept in a case and pulled it towards him to clean it a few minutes after he told E. M. Kelly, who had been in the office, that he thought he had better clean the rifle.

He had inserted classified ads in The Duluth Herald and the News-Tribune offering the rifle for sale.

Police Chief R. E. Donaldson, who investigated, said the shooting was evidently accidental. Coroner C. F. McComb confirmed this.

Miss Theresa Anderson, 2321 West Sixth Street, his stenographer, was the only one in the office at the time of the accident.

Mr. Hicken was widely known in the city and had been active in politics for many years, and in church affairs in Duluth.

He served in the State Legislature in 1917 and was a city alderman during the aldermanic form of government.

When the commission form of government was adopted here in 1913 he was elected as the first safety commissioner, serving two years, 1913 to 1915. During that time he inaugurated a number of reforms.

Born in Georgetown, Prince Edward Island, the son of the late John Hicken, Mr. Hicken came to Duluth in 1880 to engage in business. He was active in the early development of the city. He was also active throughout his life here in civic affairs and with the Duluth Board of Realtors.

He is survived by his wife, two daughters, Estelle and Alice of Duluth, and a son, William P., of Charlevoix, Mich., two brothers, Joseph, of Duluth and J. H. Hicken, of Missoula, Mont., and two sisters, Mrs. Stephenson and Mrs. McLeod, both of Winnipeg. The family resides at 4621 Cooke Street.

FISH QUOTATIONS

Table with columns for fish types (Large cod, Market cod, Cusk, Haddock, Pollock, Hake, Swordfish, Large mackerel, Tinkers, Lemon soles, Gray soles, Flounders, Haddock scrod, Halibut) and prices in cents per lb.

Mr. Dodd's sister and brother, who had accompanied him to the Island and who remained here on a short visit, left a week ago. After visiting Ottawa, Hamilton and other cities they sailed on the 26th on return to their home in Kenilwood.

MONTREAL, Aug. 30.—There will be two eclipses of the sun on Wednesday, each with different paths of totality and occurring at different times.

Details of, and plans for observing the additional eclipse for the first time were announced today by Professor A. S. Eve, head of McGill Observatory eclipse expedition. The new type eclipse occurs about two hours before the old fashioned optical eclipse, caused by total obstruction of light from the sun's face by the body of the moon, sweeps downward through this province and across the upper New England States to the sea.

Period of Totality

This is because the effects of the new angled eclipse are produced in layers of the earth's atmosphere about sixty and 150 miles above the earth's crust. The period of totality then occurs much sooner than with the optical eclipse, as the world, in effect, is 150 miles large in diameter.

New Type Eclipses

Although the Chaldeans and Babylonians observed optical eclipses and wrote about them in 4,000 B. C., the occurrence of the new type eclipse was not suspected until 1929. In that year, Dr. Sidney Chapman of England, and announced his "corpuscular" theory to account for the lower of the two layers in the earth and thus permit broadcasting radio signals to bounce back to earth and thus permit broadcasting over distances.

It is in order to prove or disprove this theory that various Canadian and British scientists have concentrated in this section of the Dominion, and will receive assistance throughout the new eclipse period from the Canadian Marconi and British Broadcasting Companies. At Vankleek Hill, Que., the McGill Observatory radio eclipse expedition under charge of Dr. John T. Henderson, will confine its operations to the lower of the heavy side layers. If this layer reacts in a certain way to the shutting off of the sunlight, the Chapman corpuscular theory of the nature of that layer will be proven.

In the hope the Chapman theory is correct, another expedition under Dr. W. B. Ross has gone to Newfoundland, where a deflection of radio eclipse effects would occur if the lowchevalside layer were composed of atoms fired out of the sun.

Crop Report

OTTAWA, Aug. 30 — (By The Canadian Press) — Harvest operations in Manitoba and Saskatchewan are and to a lesser extent in Alberta have been hindered by rain during the past week, the Dominion Bureau of Statistics reported in a crop report issued today.

The report says unless the weather improves there is danger of sprouting. The western grain shows a wide variance in time of maturity. Threshing is practically over in some southern districts of Manitoba while cutting is just beginning in many districts of Alberta. The recent rains have greatly improved the feed situation across the prairie.

During the past two weeks the weather has been favorable in the Maritime Provinces.

Good progress has been made by all standing crops. Cereal crop yields are reported above average while the apple crop, while lower than last year, is of high quality. Grain yields are reported above average in New Brunswick, but the potato crop is suffering from blight and the yield will be lowered.

Wheat cutting is practically completed in British Columbia and progress has been made with coarse grains. Yields are very good. The 1932 apple crop will be considerably larger than last year. Your Home Medicine Chest — Among the standard household remedies that should always be on hand in your home medicine chest, none is more important than Dr. Thomas' Electric Oil. Its manifold usefulness in relieving pain, and healing sickness is known by many thousands throughout the land. Always use Dr. Thomas' Electric Oil for relieving rheumatic and sciatic pains, treating sore throats and chests, coughs, burns, scalds, cuts, bruises and sprains.

Coughs ended by Minard's Liniment