RANCE TO ENGLAND

Count De Lesseps Makes Easy Landing-Flew High to Avoid Fog.

London, May 21.-Jacques de Lesseps, grandson of Count Ferdinand de Lesseps, the builder of the Suez Canal, suplicated Bleriot's feat of July 25, 1909, flying across the English Channel today. He used the same type of monoplane that Bleriot used, but his engine was of 50-horsepower instead of 30. His time is unofficially given as 30 minutes, compared with Bleriot's 31

De Lesseps has thus fulfilled one half of the conditions of the Ruinart prize of \$2,500, which was offered for the first aviator doing the round trip

across the Straits of Dover. The start was made at 3:40 p.m. from the same spot near Calais that promised to return if the weather was not too thick.

He ascended gradually and made a big circle to the left over the land. He then sailed out over the coastguard station at a height of 300 feet. After bearing westward along the coast for half a mile he shot over the torpedoboat in attendance on him, the siren of which signalled the route.

At 4:17 he landed in a field near St. Margaret's Bay in the presence of two or three people, who although at first they could hear the whirr of the motor were unable to see the monoplane owing to the fog until De Lesseps gradually descended from a height of 1,000

He had been compelled to fly above the fog. After leaving France he soon passed from the sight of those on the torpedo boat. He kept at a much greater height than Bleriot all the way across.

On landing he was quite cool. He said that from starting he heard nothing and saw nothing until he reached the English coast, when he sighted Dover Castle. His compass was useless for the reason that it turned round and round. He was compelled to rise above the fog and to steer by the sun. When he was near enough to see the Bleriot monument, a large monoplane in white stone on the spot where Bleriot landed, he turned to the right and continued along the coast until he found a place that would be suitable for an ascent on his return journey. De Lesseps wished to start immediately on his return to France, but Chereau, his manager, dissuaded him from doing this. He will start tomerrow, as the conditions of the Ruinart prize require the journey to be made on Saturday and Sunday. De Lesseps proposes to start on his

HOW HALLEY'S COMET

return to France between 6 and

o'clock Sunday morning.

the Present Time.

the Paris Academy to Pontecoulant, and by the Reyal Astronomical Society to Rosenberger. The predictions of the comet's ap-

1835, by the election at Rome of a minute blur almost in the exact place where mathematics had proved that the comet might be expected. About the middle of September that little speck began to throw out a tail, and the head gleamed on the naked eye like a ruddy star, brighter than Aldebaran or Antaraes. The tail behaved in a most singular manner. The matter ejected from the comet's head assumed the form of a partly opened fan, which, contrary to all cometary laws, pointed toward the sun instead reached. To one astronomer the supply the tail, swung to and fro very **dow**ly in a period of nearly five days, like a huge pendulum of light.

Strange, indeed, was the transforwhich the comet suffered. From a hazy speck it changed to a true comet, and from a comet into a star. Next it seemed like a sphere, and then like a parabola. The last man who saw it was Herschel. On May 5, 1836. it very slowly dwindled away, just as it were a gas flame gradually

As a general rule the tails of comets are longer when they are nearest to recovering, but blood poisoning develthe sun, but Halley's comet proved an oped, and he was removed from the exception. Just before it swung around the sun on Nov. 16, its tail dropped off as it were, and disappeared. A new tail was not formed more than two months. The comet changed with marvellous rapid-On one night it seemed like a dim star without a measurable diameter. Yet two nights later it was not measurable in diameter, but brilliant. In a week its mass increased forty-fold.

Altogether, the physical appearance of Halley's comet in 4835 and 1836 seems to have been most remarkable, so remarkable, that, were the writings in which it is described, not the utter- Strong, healthy body ances of the most distinguished astronomers of the day, we might be Depend largely on the well inclined to doubt their veracity. For all that the comet was disappointing from a popular standpoint. It was neither big nor dazzling. Only the professional astronomer derived any pleasure from its curious variations in nagnitude and brilliancy.

The appearance of the comet in 1835 is no criterion for its splendor or its dimness in 1910. The past history of Halley's comet indicates that etimes it is startlingly brilliant, etimes disappointingly dim, for hich reason no safe forecast of the ture of its light at the end of May. 1910, can be made. After perihel passage, as the swinging around the sun is called, a comet is apt to present a finer appearance that before.

Long hair, it seems, is to be the fashion for men this year in London. The flat has gone forth from the hair-dressing establishment on Bond street. "There's a Reason."

BY THE AIR ROUTE ARRIVAL OF THE ROYAL EDV

The Latest Addition to the Canadian Leviathans On the St. Lawrence Route—A Triple Screw Turbine With 20-Knots' Speed—A Luxurious Vessel.

builders, Mackenzie & Mann, having over 23 miles, an hour. nearly spanned the continent with their railway, have now linked up the the Royal Edward's twin, the mother country with their system Royal mother country with their system
They have thrown an arm across the Atlantic, in the shape of a fleet of the development of the St. Lawrence steamships, and in all probability they route. That route is attracting a rapwill stretch another arm across the Pacific as soon as their road reaches the western coast.

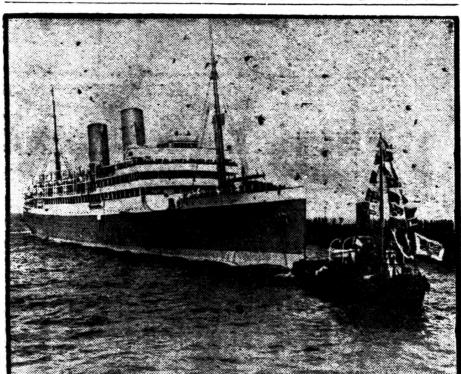
Bieriot started from. De Lesseps forged by Canadian enterprise, and the Canada, will have been broadened.

The English Port. adian Northern, and at Quebec and hour, with a minimum of vibration.

Montreal, upon its arrival last week. They were built by the celebrated There was a grand banquet at Bris- Fairfield Shipbuilding Company, and

That wonderful team of Empire- an average of 20 knots ,or a fraction Two Great Ships.

The advent of such idly increasing share of trans-Atlantic travel from Europe, from the United States, and from Canada. Another chain of transportation be-tween Europe and Asia will have been beauty of the river and two days' sailing within sight of land, for the world's highway, which lies through most part in smooth water, and the renown of these has spread, as they The maiden Atlantic voyage of the could not have spread in the days of small ships, through the growth of the the Royal Edward, the flagship of speed and luxury of the steamship the Royal Line, as the Canadian service in recent years. The Royal Northern fleet will be called, was naturally made the occasion of ceremony at Bristol, the point of departion. Their triple turbine engines ture, and the English port of the Can- can speed them at over 20 knots an



THE "ROYAL EDWARD."

The Flagship of the New Canadian Northern Steamship Fleet.

was discovered. Cabot sailed from and swift progress to "the other side." 1759 the subject of a prize, which was passengers from Bristol to London, remember, by blessed eventually won by Baron Damoiseau. Bristol was for hundreds of years the long, narrow tables which used bors. Similar prizes were awarded by kingdom; partly because of its gen-charitable institutions. into the heart of the city, as, indeed, family party-and all around pearance made by these famous mathematicians were verified on Aug. 6. further advantage of being only two than five can foregather, hours' distant from London.

A Rapid Passage. through an agricultural district all the their own share of the deck record, making 480 knots in 24 hours, the Canadian Atlantic route.

ELEVEN VICTIMS. Ottawa, May 22.-Two of those who were injured in the recent Hull explosion died today. George Coleman, aged 19, of Wrightrille, Quebec, who was struck on the knee by a flying stone, seemed to be hospital to his home to die.

Arthur Garneau, aged 22, of Hull, had his spine injured, but his recov ery from the first seemed hopeless. The death list is now eleven.

A clear brain and Steady, dependable nerves Can win wealth and fame For their owner.

Clear-headedness and a Right elements in Regular food and drink.

Coffee contains caffeine-A poisonous drug.

Postum is rich in the Gluten and phosphates that Furnish the vital energy That puts "ginger" and "hustle"

Into body and brain.

tol and the harbor board commission- are the last word in steamship coned Alderman Triggs to represent it on struction. All the great ears in furnithe voyage and convey the greetings ture-making and decorating have been of the English port and city. The laid under contribution to the enjoy-Royal steamers are the first fast pas- ment of the passengers. Whether you

Stellar Visitor Attracted More Senger boats between Bristol and British North America. They renew for the west of England the living, directing waves, or occupy yourself in the west of England the living, directing waves, or occupy yourself in the connection with the new world that public or private apartments, there is it had long before the St. Lawrence a pervading sense of elegant comfort Bristol and discovered North Amer- The cafe and library are furnished in New York, May 22.—Waldemar ica—Newfoundland—in 1497. At Bris- the Louis XV. style; the music room Kaempffert, the expert astronomer, tol the first steamer that crossed the in the Louis XVI. style; and the says that Halley's comet attracted Atlantic was built in 1838. She was smoke room is reminiscent of the even more attention in 1835, the date the "Great Western"-once more a Elizabethan period. The first-class of its last return, than it does in 1910, coincidence, for it is the Great West-, dining saloon, as wide as the ship The Turin Academy of Sciences made ern Railway that furnishes the spe- and one-seventh of her length, is a its movements and disturbances since cial trains that take the Royal Line great achievement. Old voyagers will after most arduous mathematical la- second city and the first port in the make the best-served saloons look like eral geographical situation, and also aspect of things here is an incitement because vessels could come, on the to sociability. The largest table holds deep tide of the narrow Avon, right but sixteen people—a manageable

Third-Class Quarters. The second-class quarters are al-A company of newspaper men from most as luxurious as the first-class, Montreal, Toronto, Hamilton, London, and the third-class accommodation is Ottawa, Kingston, Buffalo and Chicago a revelation. Fancy a piano in the journeyed to Quebec, chaperoned by steerage dining rooms! There is gen-Mr. Rex Croasdell, of the Canadian une humanity in the provision for Northern, to meet the Royal Edward this class of passengers. The Britishon her arrival. The party was taken speaking voyagers are placed at one over the Canadian Northern Railroad end of the ship and the foreigners at from Montreal to Quebec, the last portion of which is new, and for forty miles runs along the edge of the St.

Lawrence River. The road runs own dining and lounge rooms and of away from it, only to be swept way and also touches several great The atmosphere in every part of the back when a certain point had been pulp-making centres, which derive third-class quarters is kept pure and pulp-making centres, which derive the control of wartington which their motive power from the St. fresh by a system of ventilation which comet seemed like a blazing rocket, and the fan of light, which semed to supply the tall swang to and from the steamer arrived at Quebec at midnight on Wednesday, having George and the Royal Edward are in been retarded by ice and fog in the the highest stage of the ship-builders' Her passage was a notable one art. They are a credit to their buildin Canadian steamship annals. In fav- ers and their owners, and will enorable weather she broke the speed hance the popularity and prestige of

MICROBES AND FLATIRONS.

Ironing linen has a greater effect than is commonly believed. As the falling does occur—Harper's Magazine. temperature of the iron may greatly exceed 266 degrees Fahrenheit, it has been suggested that the process of ironing may suffice to sterilize surgical dressings and hence be of service, especially in rural districts and elsewhere, in the absence of dis-infecting ovens and sterilizers. Nearly afraid, has asked some notable Frenchinfecting ovens and sterilizers. Nearly all microbes can be killed by a suffi- men whether they know fear. M. Alcomplete sterilization.

that it is possible to disinfect clothing Victor Marguerite, the author, boldly very satisfactorily by ironing. Cloth- avowed that "sometimes" he had been affected by various contagious dis-physical trouble than a feeling"—in eases, and which contain bacteria or fact, like being hot or cold, hungry diphtheria and the like, was or thirsty. sprinkled and ironed.

It was then rubbed on plates of gelatin prepared for the culture of bacteria, but not a single colony was developed.—The Chicago News.

TIDES IN THE SOLID EARTH.

The ebb and flood of tides of the sea are familiar phenomena. Everyone knows that the ebb follows the flood at regular intervals of six hours, and that the flood succeeds the ebb tide after a similar interval of six hours. Moreover, almost everyone knows that this rising and falling of the water is due chiefly to the attraction of the moon. It follows, there-fore, that the moon should affect not only the water, but also the land, and fore, that the moon only the water, but also the land, and that it ought to produce tides in the solid earth. This conclusion has recently been verified by actual measurements. The moon produces tidal waves which constantly distort the earth.

Our solid clobe, by which we mean not merely the crust, but the entire planet itself, is incessantly deformed by the tre-

Standard

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Does your Phonograph play Amberol Records? If not, ask your dealer about our money-saving combination offer on Amberol Records and the attachment to play them.

B193 Zaza-Mamma? non l'ho arita mai
(Leoncavallo) Sung in Italian.
Orchestra accompaniment
Carmen Melis, Soprano
B194 Pagliacci—Bellatella (Leoncavallo) Sung in
Italian. Orchestra accompaniment
Marguerita Sylva, Soprano
B195 Werther—Ah! non mi ridestr (Massenel)
Sung in Italian. Orchestra accompaniment
Luigi Cilla, Tenor
B196 Ballo in Maschera—Eri tu (Verdi) Sung in
Italian. Orchestra accompaniment
Ernesto Caronna, Baritone
B197 Simon Boccanegra—Preghiera di Fiesco
(Verdi) Sung in Italian.
Orchestra accompaniment, Luigi Lucenti, Bass NATIONAL PHONOGRAPH COMPANY, 100 Lakeside Avenue, Orange, N. J., U. S. A.

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EAD through this list of Records—forty good reasons for having

more reasons for having an Edison Phonograph in your home. All

of the best music that has ever been published, and all that ever will

be published, as fast as it comes out, you can have in your home on

Edison Amberol (four minute) and Edison Standard (two minute)

Records. Think of all the Records you have missed, think of all

the Records on this list and of all the lists to come-why, there are

thousands of reasons for having an Edison Phonograph in your home!

Ask your dealer to play these new ones for you:

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Grand Opera (Amberol)

an Edison Phonograph. And remember this is just one month's

list. Each succeeding month's Record list brings forth as many

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mendous, disruptive, attractive forces of one day when galloping along on the moon, and periodically changes its shape, according to the moon's position. This earth, which we are accustomed to regard as solid and immovable is therefore not absolutely rigid, but is traversed by an elastic flood tide. There is some thing strange in the thought that a city like New York, with all its huge buildings, is imperceptibly rising and falling twice a day through the distance of half a yard. Delicate instruments of precision prove beyond question that this rising and

THE REMEDY FOR FEAR. The Paris Revue, in order to find out how men of thought and action ciently long application of a temperature of 158 degrees Fahrenheit, but a temperature of 266 degrees Fahrenheit he has not the military temperament, is required to kill certain spores of and though he cannot boast of bravbacteria and to produce absolutely ery he has never known fear. "Perhaps," he adds modestly, "it is because It has been proven by experiment I have never been in great peril." M. which has been worn by children afraid, but that "fear is more of a

> M. A. Meziere, though he has never trembled, not even under fire, knows what fear is, for he looked into its face

horseback he suddenly found himself facing an express train. M. Lucal-Championniere of the Academie de Medecine owns up to frequent pangs of fear, and points out that those who have never been afraid must be blind because they have never seen danger. or dense, because they have not felt its threatening approach. M. R. Poincare, the orator, while explaining that he knows no fiercer battles than those fought at the bar and the tribunal admits that he never goes to these without fear. But, he adds, the remedy is always the same. "Go ahead! You are afraid as you put your armor on afraid before the battle, afraid as you rise to speak; but once you are on your feet and speaking you are no longer afraid."-Westminster Gazette.

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Between all stations in Canada. Single first class fare for round trip, good going May 23 and 24, returning May 26. Extra service between London and Port chest which may be converted into a Stanley, May 24. Special trains leave work bench by clamping it to the top London 1:20 p.m. and 7 p.m.; returning, leave Port Stanley 6:30 p.m. and 0 p.m. H. F. MOELLER, G. P. A. 83c-wtz W. M. HOOD, T. P. A.

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Victoria Day Holiday Rates Tickets good going May 23 and urn limit, May 25.

STEAMER

Leaves Hamilton 12 noon; Toronto, 7:30 p.m., Tuesdays, for Bay of Quinte, Thou-sand Islands, Montreal and intermediate

TRAVELERS' GUIDE

GRAND TRUNK RAILWAY. SARNIA TUNNEL TO SUSPENSION BRIDGE AND TORONTO. Arrive from the east—\$\frac{45}{45} a.m. 10.54 a.m., *11:12 a.m., *11:28 a.m., \\$\frac{5}{30} p.m., \\$\frac{8}{5}:00 p.m., 10:10 p.m.

Arrive from the west—*12:09 am., \\$\frac{3}{3}:33 a.m., \\$\frac{11:30}{3} a.m., \\$\f

p.m.
Depart for the east—*12:14 a.m., *3:43 a.m., 7:30 a.m., 9:00 a.m., *11:40 a.m., 2:05 p.m., *4:25 p.m., *6:53 p.m.
Depart for the west—*3:55 a.m., 7:40 a.m., *11:17 a.m., *11:43 a.m., 1:40 p.m., 8:18 p.m.

LONDON AND WINDSOR. Arrive-10:25 a.m., *4:00 p.m., 6:50 p.m.

Arrive—10:25 a.m., *1:35 a.m., 2:05 p.m.,
1:05 p.m.
Depart—6:35 a.m., *11:35 a.m., 2:05 p.m.,
*8:10 p.m.
STRATFORD BRANCH.
Arrive—*2:25 a.m., 11:15 a.m., 1:33 p.m.,
6:45 p.m., 11:25 p.m.
Depart—6:00 a.m., 10:26 2.m., 2:45 p.m.,
4:55 p.m.
LONDON, HURON AND BRUCE
Arriva—10:00 a.m. 8:10 p.m.

Arrive—10:00 a.m., 6:10 p.m.
Depart—8:30 a.m., 4:50 p.m.
Trains market * run daily. Those no marked daily, except Sunday.

CANADIAN PACIFIC RAILWAY. Arrive from the east—*11:25 a.m., †6:39 p.m., †7:02 p.m., *10:52 p.m.

Arrive from the west—4:45 a.m., †12:39 p.m., *5:35 p.m.

Depart for the east—*4:55 a.m., †7:43 a.m., †12:45 p.m., *5:42 p.m. Depart for the west—*11:33 a.m., †7:10 p.m., *11:00 p.m. *Daily, †Daily, except Sunday.

MICHIGAN CENTRAL RAILWAY. Arrive—8:55 a.m., 11:10 a.m., 5:10 p.m., 9:35 p.m. Depart-7:20 a.m., 2:20 p.m., 5:35 p.m.,

PERE MARQUETTE RAILWAY. Depart—5:05 a.m., †7:10 a.m., 9:40 a.m., 2:30 p.m., †3:40 p.m., *7:15 p.m.

Arrive—8:45 a.m., †12:20 p.m., 1:50 p.m., 4:40 p.m., ‡9:20 p.m.

*To St. Thomas only. †To Walkerville.

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Secure tickets and full information from E. DE LA HOOKE, city passenger and ticket agent; E. RUSE, depot agent.

Micnigan Central Account

Victoria Day

May 24, 1910

Single Fare

between all stations in Canada, Detrod and Buffalo, good going May 23 and 24. Return limit, May 3, 1910. Full particu-lars and tickets gladly furnished at city office, 465 Richmond street. Phone 265. THOMAS EVANS, C. P. AND T. A. S. H. PALMER, D. P. A., St. Thomas. O. W. RUGGLES, G. P. A., Chicago.

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