ears ago Prof. Carl own balloon expert, experiments on a line rizing on for some ten this being the con-loon or airship which vigable and of some s experiments evolved machine known a

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says the New York compound of the Bal-The mechanism cle. The mechanism ost hidden from view of a wire chair. but. bicycle. From this ling in two pedals, like the fork having a head with two handles, as center of the fork is which there is a cog attachment, which is edals, the handles, or his gearing furnisher of the machine. Thus eed desired and the g with the headway ecreasing its speed head of the machine izontally a light but which fits into sheath is rigid and head of the machine, side of it is cogged or e mechanism acted attachments of the rider, are four rigid of which are rigidly th, so that they ocxactly parallel to the he other two are rig revolving shaft, a cut in the sheath to ement. These arms eet long and the end out four feet distant arest the rider. On heet or sail of light a size six feet by four, wise to the rider, and ath of air, like the

there extends a long; ses a wire stay which rogen spindle." This name of a balloon ape of both a needle long, circular body, ooden block which a at," except that the htly flattened underook like a boat turned spindle is filled with erated from water, ith the ordinary balch is guyed to the the steel shaft, much lloon, is attached to le apparatus weighs d is steered either by ent at the rear or by er of gravity as is a

rds as that of the ler it and it soars to rider takes his seat. with his seatt behands holding the a little, he springs , and by a quick pull s the seat right up he involuntarily sits: ing upon the pedals. A re on them sets the el attachment whirlthe steel shaft in half turn, first to to the left, the two th it, and as the twohe sheath remain uned duck is swung into action of the pedals ackward current of experienced on the a swiftly-moving car, rent from the helix strikes the flat lower drogen spindle," bel-nd so still more innce to the powerful wly raises the whole air. The helix at the t the air in front as everse to that of a which gives momenby its peculiar shape the water. The air by a similar action to when the engines. he ship steams backis actually necessary.

hine carries a rudder. e principles of grav-der leans backward it lit descends, if to the right, and if to the eft is the result. ilt of the spindle will clearly. fall is this: With this head wind becomes a ion, thus solving the terial navigation. The it under the tilted up forcing the machine while at the same ont is carrying it for Thus the harder it ig short of an actual ad easier the machine the wind passes ing up the back of the parting and additional

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ring Bim. is tailor) - Let's see me for a check. e for what amount the check.-Boston

PARIS, Sept. 7.—Owing to neglect by the pointsman at Marueil St. Vendee, a train telescoped the terminus buffer and 14 per-Russian Exhibition in Pari Berlin, Sept. 7.—The Cologue Gazette says that Russia and France bave appointed commissioners to arrange a Russian exhibi-tion in Paris for 1892.

BY ATLANTIC CABLE

England on the Dardanelles

Question.

Time Across the Atlantic -

Clever Forgery.

The Arrest of Carleton Graves, the

American, at Mayence to

be Investigated.

ROME, Sept. 7 .- The government of Italy

has telegraphed to the Italian ambassador

Russia's Food Prospects St. Petersburg, Sept. 7.—The harvest in the Caucasus is splendid. The govern-

facilitate conveyance to the distressed dis-

Torn to Shreds in a Theatre.

Paris, Sept. 7.—Lakae was performing

in the Opera Comique, when the electric

Bark Wrecked and 13 Men Drowned LONDON, Sept. 7. — The English bark Figi, running from Hamburg to Melbourne, Australia, has been wrecked at Warnamboo and 13 of her crew drowned.

The New Bussian Loan. Paris, Sept. 7.—The new Russian loan is be issued at 87 france through the credit of Lyonnaise & Hoskiers.

BERLIN, Sept. 7.—The German kaiser has arrived at Munich and received. a popular

pose were began, and a reveal began, and a reveal of the control of the print, to below, any there is not in the same reported that is done and the red granter. Capsal Frankin was the first for the granter, Capsal Frankin was the first for the granter, Capsal Frankin was the first for the granter of the control of the first for the f

Ga:litz to-day, setting fire to the mail matter, most of which was consumed. The car was badly damaged, and the official in charge of the mail seriously injured. It is not known where the package was from or who sent it in the mail. The penalty for mailing anything of an explosive nature is heavy. If the sender could be discovered it would go hard with him, but as the fire destroyed all evidence of the origin and destination of the package it is not probable that the guilty person will be traced. Italy Promises to Cordially Support Doncaster September Meeting-Fast

Who is to Blame? BERNE, Sept. 8.—At the time of the dreadful disaster at Mooncheuster, when over 200 lives were lost as the result of a bridge giving way under an excursion train, the question was raised whether the bridge had been constructed according to contract

had been constructed according to contract and specifications by the builder, who was Mr. Eiffel, the engineer, since famous for the great tower in Paris. As a result of the investigation then set on foot, suit has now been begun by the railway company against M. Eiffel to recover the cost of rebuilding the bridge and to reimburse the company for the sums which it has been forced to pay in damages to the injured and families of the killed. The gist of the suit is that the original plans and specifications which have remained in the archives of the company call for a better class of material and for more substantial workmanship. at Constantinople to cordially support England on the Bardanelles question. The official press of Rome advises England to closely watch Russia in the East. ment has reduced rates for cereals on the Caucasian railroads 50 per cent., in order to

facilitate conveyance to the distressed districts. The navigation companies on the Caspian and Volga have also loosened the tariffs. There are large reserves of rye in the granaries of Levo ia. The government has offered to lend 1,000,000 poods to the provinces that are deficient, the advances to be paid back in the next harvest. The peesants of Courland make a similar offer, provided the government will guarantee return advances. Queen of Roumanta III. VENICE, Sept. 8.—The Queen of Rou-mania is dangerously ill. Aspecial medical consultation has been held, and the King of Roumania has decided to watch by her bed-

Italy Wants Rifles. Rome, Sept. 8.—Italy has urgently or dered 50,000 rifles from the factory at Terni and has instructed Riciotti, formerly Minis-ter of War, to minutely inspect the Alpine Sir Chas, Dilke's Opinion

lights suddenly went out. For a time the audience was panic-stricken. The darkness was owing to the fact that the carpenter of the theatre got tangled in the straps of the dynamo and was torn to shreds. Paris, Sept. 8.-In an interview with United Press correspondent, Sir Chas. Dilke, A Disastrous Waterspout.

VIENNA, Sept. 7.—A waterspout at Buda
Pesth has caused immense damage to the railway embankment. A goods train was also demolished.

CAPITAL NOTES.

Further Disclosures as to Senecal's Doings-He Made a Great Haul.

Conservative Members Favor Sir Hector Langevin Being Exonerated From Blame.

(From Our Own Correspondent.) OTTAWA, Sept. 8.-A number of Govern ment measures were advanced a stage to day. The House proceedings were very

The Senate had a lively discussion on the bill to prevent frauds on the Government The Opposition claimed the measures were not radical enough, and were simply a re-petition of the existing statute. Premier Abbott made an effective reply, pointing

CANADIAN NEWS

Great Gale in Halifax-The Railway Bridge Blown Down-Ships Wrecked.

How Senecal of the Printing Bureau Lined His Pockets-Wholesale Bribery.

Troops From India Returning to England via the C.P.R -A

was blown down, and is now floating in the harbor. It was a quarter of a mile in length, and was only built ten years ago at a cost of \$100,000. The West India steamer Alpha broke from her dock and badly injured the schooner Carrie A. The schooner Annie Simpson was driven ashore; the schooner J. W. Crossley, with \$2,000 worth of live stock aboard, was sunk at her wharf, and the schooners San Salvador and Fannie were stranded on the Dartmouth side of the harbor. Few reports have yet been rethe harbor. Few reports have yet been re-ceived from along the coast, but the tele-graph states that the wharves at Pictou landing were washed away.

The Kingsten Vacancy.
TORONTO, Sept. 8.—The Mail says a
rumor is afloat that the adherents of the two parties in Kingston will unite in ten-dering Hon. E. Blake the nomination for that constituency to the vacant seat in the

known man handed in 220 coupons at the bank, and they were unhesitatingly cashed, no idea of the forgery of such paper having ever occurred to put the officials of the institution on their guard. It was subsequently discovered, however, that the coupons were bogus, and a reward of 3,500 florins offered for the detection of the culprit, to whom, as yet, there is no clue.

The Arrest of Carleton Graves.

Berlin, Sept. 8.—Carleton Graves, the American tourist and amateur photographer,

which causes so much anxiety in England should doubly disgust Canada, which, above all things, is a farming country. Here, at any rate, the working of protec-tion is manifest. The manufactories have been artificially built up at the expense of

The North-West Bill.

OTTAWA, Sept. 9.—The North-West Bill Suicide of a Whole Family in Paris will provide for the creation of a new dis—Great Distress in will provide for the creation of a new dis-trict, to be called Cannington, in Eastern Assiniboia. It will be formed of two tiers of townships of the northern part of Souris, and two of the southern portions of Moosemin, Broadview and Grenfell.

tal Athletic Club, to-day, matched Billy Mahon, of this city, and Billy Maher, of Australia, light weights, to fight at 138 pounds for a purse of \$1,000, on October 21st.

A Judge at Rest. SAN FRANCISCO, Sept. 9.—The funeral of the late U. S. Circuit Judge Sawyer took place this afternoon. The remains were followed to the cemetery by a large con course of mourners, prominent among were members of the bench and bar.

Schooner Capsized. SAN FRANCISCO, Sept. 9.—The schoone

Scheener Capsized.
Hantan and O'Commor Ceming.
TORONTO, Sept. 8.—Hanlan and O'Commor Ceming.
TORONTO, Sept. 8.—The bright prospects of a big potato crop in this province have been somewhat beclouded during the last few days by the appearance of the dreaded the few days by the appearance of the dreaded the last few days by the appearance of the dreaded to the series of the dreaded to the crew hing to decide the crew hing to descriptions grant the last few clock this morning, have the last few the with the wish, as she told him when he was drowned. Four other members of the crew the keet till 8. SAN BERNARDINO, Cal., Sept. 8.—About the regattas at Portland, Tamon and the finished vessel affoat. The cabins are issuing from a portion of the building occupture the property of the fire devention of

SLAVES FOR MEXICO.

A new part of the first state of

Russia-

Trades Inton Congress LONDON, Sept. 8 .- The trades union con

gress, at Newcastle, which opened yester-

BY ATLANTIC CABLE.

Queen Victoria Will Probably Visit
the Emperor of Germany
Next Year.

Suicide of a Whole Family in Paris

AMERICAN NEWS.

Merry Life in Prison.

Boisz, Idaho, Sept. 8.—The report of a bloody fight to a finish at the State peni-Young Inventor.

Camdaur Will Stay at Home.

Toronto, Spt. 9.—Oarsman Jake Gaudaur does not think that he will go to the have been disastrous to shipping on the coast, as several vessels and a number of small craft were dashed into pieces in tharbor.

Creat damage by the hurricane is reported. The Halifax half of the Intercolling Irailway bridge across Halifax harbor, connecting Halifax with Dertmouth, was blown down, and is now floating in the shape across Halifax with Dertmouth, was olly built ten years ago at a cost of \$100,000. The West Indias steamer Apine broke from her dock and badly injured the schooner J. W. Crossley, with skey of the Super Park of live stock aboard, was sunk at her wharf, of live stock aboard, was sunk at her wharf, of live stock aboard, was sunk at her wharf, of live stock aboard, was sunk at her wharf, of live stock aboard, was sunk at her wharf, of live stock aboard, was sunk at her wharf, of live stock aboard, was sunk at her wharf, of live stock aboard, was sunk at her wharf, of live stock aboard, was sunk at her wharf, of live stock aboard, was sunk at her wharf, of live stock aboard, was sunk at her wharf, of live stock aboard, was sunk at her wharf, of live stock aboard, was sunk at her wharf, of live stock aboard, was sunk at her wharf, of live stock aboard, was sunk at her wharf, of live stock aboard, was sunk at her wharf, of live stock aboard, was sunk at her wharf, of live stock aboard, was sunk at her wharf, of live stock aboard, was sunk at her wharf, of live stock aboard, was sunk at her wharf, of live stock aboard, was sunk at her wharf, of live stock aboard, was sunk at her wharf, of live stock aboard, was sunk at her wharf, of live stock aboard, was sunk at her wharf, of live stock aboard, was sunk at her wharf, of live stock aboard, was sunk at her wharf, of live stock aboard, was sunk at her wharf, of live stock aboard, was sunk at her was raised, this atteracon industry, to the date in proportion was a minim at inclusing the later and industry, to the weeks ago l tentiary came to light in the city, to-day.

"Lohengrin" for the Carr.

PARIS, Sept. 8.—A general rehearsal of "Lohengrin" was held to night. It will probably be produced on Friday in honor of the Carr. Measures will be taken to prevent the league and patriots from creating a disturbance.

The Queen Will visit Germany.

London, Sept. 8.—Emperor William has repeatedly and earnestly invited the Queen to visit Germany next year, and, all being well, Her Majesty will probably comply with his wish, as she told him when he went to Windsor Castle to bid her farewell, on July 14. Nothing, however, is yet settled about the arrangements for the visit except that the Queen will stay for at least texcept that the Queen will stay for at least texcept that the Queen will stay for at least texperity and provided the finished very shortly.

The Emperor of Russia's new yacht, Polar Star, which conveyed the Imperial family from St. Petersburg to Copenhagen, is the most magnificent chactau will be finished very shortly.

Marker and Suicide.

Topeka, Kan., Sept. 8.—A special to the Times from Belleville, Kan., says: Nine people of this place are at the point of death to the Carr. Massure will be taken to prevent the league and patriots from creating and children, who had been visiting there. A young lady relative accompanied by creative accompanied by the lable. Soon after dinner they all became violently ill, exhibiting all the supproons of poisoning. Standing the work done during the past year at Reveletoke, Port Kels, Viework and work to the lable. Soon after dinner they all became violently ill, exhibiting all the supproons of poisoning. Standing and the meantime eaten dinner, also became ill, above the view of the victima is expected, while the nature of the victima is expected, while the nature of the victima is expected, while the nature of the Card Lodge, LO.G.T. of British Columbia, commenced in this city to-day. The attendance was large.

Naw Children Persons Relative accompanied by the class of the Grand Lodge, LO.G.T. of British Columbia, the columbia is in the m Nine Persons Poisoned at Dinner.

dent at Madrid telegraphs that a profound sensation has been created in that city by the probable truth of the rumor that the reserves are to be called out and a new army formed and forthwith mobilized. Added to the fact that the republican a gitation in Corunna has become so grave in character that the mob now defice the civic guard, causes the most optimistic to be apprehensive for the future.

Doler, 38 years of sge, connected with the silk firm of Doler & Co., New York city, committed suicide, this morning, by shooting himself in the head with a revolver. Despondency caused by failures in the silk business, by which he lost considerable money, was the cause of the deed. He left a wife, son and daughter; and was a son in law of the late Wm. Barber, a millionaire, of Dobbs Ferry.

NEWS OF THE PROVINCE.

Grand Lodge I. O. G. T. at Westminster-The Order in a Flourishing Condition.

Presbytery of B. C. in Session-Rev-Mr. Scoullar Elected Moderator.

NANATWO.

NANAIMO, B. C., Sept. 9.—Considerable excitement was raised, this afternoon, by

Steamer Empire has arrived. Ship Wachussets awaits a tug.

Iamly from St. Petersburg to Copenhagen, is the most magnificently decorated and finished vessel asloat. The cabins are mainted suicide. The couple had been committed suicide. The saked the hashand for a dollar to buy some clothing for one of her children, whereupon the husband for a dollar to buy some clothing for one of her children, whereupon the husband for a dollar to buy some clothing for one of her children, whereupon the husband for a dollar to buy some clothing for one of her children, whereupon the husband for a dollar to buy some clothing for one of her children, whereupon the husband for a dollar to buy some clothing for one of her children, whereupon the husband for a dollar to buy some clothing for one of her children, whereupon the husband for a dollar to buy some clothing for one of her children, whereupon the husband for a dollar to buy some clothing for one of her children, whereupon the husband for a dollar to buy some clothing for one of her children, whereupon the husband for a dollar to buy some clothing for one of her children, whereupon the husband for a dollar to buy some clothing for one of her children, whereupon the husband for a dollar to buy some clothing for one of her children, whereupon the husband for a dollar to buy some clothing for one of her children, whereupon the husband for a dollar to buy some clothing for one of her children, whereupon the husband for a dollar to buy some clothing for one of her children, whereupon the husband them the canal at the western country to the purpose of the state the last such as the purpose of the crusting for one of her children, whereupon had here about any such the canal at tractiveness and having wasted the last penny of the property left her. By her husband the purpo