## Life of

Strong Evidence As to Effect on Men of Work in the Collieries.

Ninety-Nine Per Gent. [Have Their Health Impoverished.

At Fifty Years of Age Only Ten Per Cent Escape Rheumatism.

Scranton, Nov. 20.—The economic and sociological features of the anthracite coal industry and the effect that employment in and about the mines has upon the health of the mine workers, were the principal subjects brought before the arbitration commission today by the attorneys of each side to the contro-The afternoon session was particularly interesting because it brought out much expert evidence on the ques-tion of the health of mine workers. Three physicians who practised in Scranton or Wilkesbarre took the stand for the miners, and in substance testi-fied that the occupation of the mine workers was "very unhealthful and shortened his life."

One physician, Dr. Frank P. Lenna-One physician, Dr. Frank P. Lennahan, of Wilkesbarre, who says he has had a long experience among mineworkers, testified that fully 99 per cent, of the men who work in the mines are anaemic. Their health is impoverished and the general condition is below par, thus decreasing their earning powers. The principal dils suffered by the miners, the physicians said, were asthma, rheumatism, and sciatica. The miners asthma comes from dust, powder, smoke

THEY WANT BERNIER

Vancouver, Nov. 20.—(Special.)

—A local paper states that Vencouver citizens will subscribe \$10,pedition if the building of the ship and outfitting, amounting to nearly \$100,000, is done here.

HON. W. C. WELLS.

He Will Be in Victoria This Evening. Vancouver, Nov. 20.—(Special)—Hon. W. C. Wells arrived here today from the East and goes to Victoria tomorrow. PAYMASTER-GENERAL.

Duke of Marlborough Resigns His Office London, Nov. 20 .- The Duke of Mariborough has resigned the office of pay-master-general, and has been succeeded by Sir Savile Crossley, M.P.

SHOT IN THE BACK. Attempt to Murder a Colorado Mine

Denver, Colo., Nov. 20.—Arthur L. Collins, general manager of the Smuggler Union Mining company, was shot last night at Telluride, Colo., by an unknown assassin. Mr. Collins was playing cards with friends in the library of the company's office building at Pandora, when a charge of buckshot was fired through the window into his back. The man who fired the shot escaped. Mr. Collins, it is reported, has only a bare fighting chance for life. Buckshot penetrated his kidneys, stomach, and lungs, but have been removed. When news of the shooting reached Denver, Benj. B. Lawrence, of Boston, Mass., president of the Smuggler Union company, chartered a special train to take Mrs. Collins and surgeons to Telluride. Mr. Collins is president of the Smuggler union mine during the strike of 1901, when a riot occurred in which several men were killed. He is an Englishman. Manager.

### Marconi and His Invention

Communicates With Poldhu From Italian Warship off Cape Breton.

Some Interesting Particulars of

# Major Flood Page, of the Marconi company, who gave this information to the Record, also said that the next long distance wireless station would be erected on the coast of Italy. The exact point had not yet been decided upon, out it would probably be somewhere near Marcon's former home. Major Page also intimated that a number of wireless stations would shortly be erected throughout the United States and Canada. The locations had not yet been chosen. "Your object is to establish wireless communication between the continents of America, Europe and Africa within a year?" "Our object is to establish wireless communication between the continents of America, Europe and Africa within a year?" "Our object is to establish wireless communication between the continents of America, Europe and Africa within a year?"

year?"
"Our object is to establish wireless communication throughout the world—to make wireless telegraphy the means of make wireless the property of the communication throughout the Resolution Adopted Favoring

Sydney, N. S., Nov. 19.—Signor Marconi today communicated with Poldhu, Cornwall, England, by wireless telegraphy from the Italian cruiser Carlo Alberto, and confirmed the report that he had been in daily communication with that station while en route here.

The Sydney (N. S.) Record.

make wireless telegraphy the means of rapid communication throughout the world—to the Construction of a Riveted Bridge.

Twenty-seven unions were represented by 59 delegates at the semi-monthly meeting of the Trades and Labor council last night. H. Dallac Trades and Labor council last night.

with that station while en route here.

The Sydney (N. S.) Record has the following in regard to Marconi's work at his wireless telegraph station:

On a slight bluff of land, rising 60 feet from the waters of the Atlantic, within a mile of the town of Glace Bay, the eyes of the world will be centred within a second from New York ten years the next two weeks. For it is on this bluff, known as Table Head, and made tamous within a year as the site of one of Marconi's stations, that the great tallain inventor will conduct the experiments which will dinally determine whether the wireless system of telegraphy is to succeed the cable. A week will be required to fully equip the station.

A few days will be taken up in presuments whether the wireless system of telegraphy is to succeed the cable. A week will be required to fully equip the station.

A few days will be taken up in presuments with the station at Poldhu, Cornwall, will be made. As to the outcome of the salightest doubt. Every test that has been made of his wonderful invention so as the silittle fear of failure in the final great trial. He is in the best of health and will be able to devote all his energy to the hard work which will be necessary before he is in a position to make the announcement of his success or failure, the most important that will have been given to the world since the sign flashed from Poldhu was received at Signal Hill, Newfoundland, in December last.

On Saturday afternoon Mr. Marconi and the final test was proved at Newfoundland, in December last.

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meeting of the Trades and Labor council last night. H. Dallas Helmcken, No Truth in Story of Sale of the Trail ranged, to speak on the legal status of trade unions, our assured the council that without fail he would come before the council at its next meeting on the

thanks to the council for the assistance rendered by a committee of the council rendered by a committee of the council in having its scale of wages accepted by all the employing bakers of the city.

City Clerk Dowler acknowledged receipt of resolution passed by the Trades council asking that a clause be inserted in the agreement between the city and the V. T. & S. railway company providing for a nine-hour day for railway, men, and a minimum wage of \$2 a day. The City Clerk said that the resolution had been laid on the table by the council, and would be considered when the draft agreement was being prepared by the City Council to place before the ratepayers.

The Executive committee advised that in future unions bringing complaints before the council to committee advised that

in future unions bringing complaints before the committee be sure of their
facts, and have them in such a form
as to provide against a possibility of
them not being substantiated.

The committee on the segregating of
Chinese attending the substantial of

PLUNDERED GAMBLERS. Two Robbers Secure Large Booty and Wound a Man. Sir Wilfrid's

Wound a Man.

Minneapolis, Minn., Nov. 19.—Two bandits held up a gambling den in the Columbia Heights early tonight and secured \$1,943, meanwhile seriously wounding Harvey Howard, the colored ported. Each robber used a dark-colored handkerchief to shade the lower part of his face. There are two entrances to the place, and the bandits appearing simultaneously at each door ordered the inmates to hold up their hands, and rifled their pockets. Harvey Howard, the colored porter, went in the room to learn the cause of the trouble, and was shot in the leg. The second robber then went into the front of the place, where he secured \$80 from the cash register. The robbers then backed out of the place and disappeared.

Trail, B. C., Nov. 19.—Concerning recent rumors as to the sale of the Trail smelter at Trail creek, the News has made inquiries at Montreal, and is able to state, from an authoritative source, that the reports are utterly without foundation, that no negotiations have been made for the sale of the smelter and that the recent reports were totally without foundation. Manager Aldridge is now on the way to Trail, and is visiting United States smell ng points. Reports that he had resigned are as groundless as the other portions of the story, which is purported to have emanated from Trail.

Other & Son, on Sparks stree of the finest business establishme

THE CALUMET & B. C.

Meeting of Shareholders—Election of Di-rectors and Officers Appointed.

The protection district the strain makes and the protection of the strain profess and the pro

PORTION

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## **Birthday**

Many Congratulations Sent to the Premier by His Friends.

Chief Justice Tachereau to Be Sworn in Today By Lord Minto.

J. L. Orme's Fine Warerooms Destroyed By Fire-Canada

of the finest business establish the city, were completely desi fire this evening. The loss of building is placed at \$125,000, surance amounting to \$70,000 George Johnson, Dominion states of describes to be shown at the Japan is whilling in illustration. ess of Canada in recent years

MASONS AT GRAND FORKS New Lodge Instituted at Grand Fork

Grand Forks, B. C., Nov. 20.—Harmony lodge, U. D. A. F. & A. M., was instituted here last night by the district Deputy Grandmaster, George W. Herring, of Rossland, assisted by brethren from Phoenix, Greenwood, Trail, Rossland and Republic, Wash. Sixty visiting brethren were in attendance. The officers are as follows: John Westwood, worshipful master: George Pattison, senior warden; W. A. Cook, Junior warden; P. D. McDonald, senior deacon; H. N. Galer, treasurer; H. C. Kerman, senior steward; H. H. Spinks, junior steward; Peter McRae, tyler. After the installation ceremony a banquet was held at the Yale hotel.

Monorall

Local Company Forme troduce the System T out Canada.

Rai

Will Solve the Trans problem in the Mo Districts.

Yesterday's British Colum ontained an application tion of the Monoral The company is also corporation under a and will probably be dian Monoral Railwa dian Monoral Kallwa will also secure provious order to fall within with regard to rights cossions, etc. The companies of the control of the c cheme, and negotiation ecessary funds are suf d to warrant the co-on that at least one l ted next year.

he monorail system tompete with exist supplement and a in parts of the standard guage nish ight and power lassist in creating busing age of supplies and ores accessible places.

Mr. Frank Moberly, prime mover in the made an exhaustive studies.

systems of the During the last six y has been considering heap transportation supplies, as during had the opportunity large part of this Eastern boundary to and has seen so n posits unworked for a position of the composition ated that they would be a solution ortation problem. proposes is a mod known as the Lart had of that design l for some 16 year ion and Listowel, panion and Listower, satisfactory 'results. operated by steam.

The cars to be used the requirements of e can be utilized for the

ngers, ore, or genera The motive power v rhich can be genera rater power, of which s operating the rai supplied to mines, l enterprises that in the majority of be developed at int of these railroad cilitating construction The main features of ruction by snow—a g ntain work. All hea r costly work inc

There can be no erly proposes to e monorail system eration since 1886 re, is not a new posed railway an explas been in actual and many years, but Mr. vised certain modificat

its value. The monorail system lapted to British Colum e constructed and open standard railway would be question, and the matter and curves presents little

rovements which will ac

Pioneer Society. of officers for the ensuing held at Pioneer hall, Bro the evening of Wednesday.

Naval Porject

The Report That a S

to Be Establishe Esquimalt. Japan Proposes To Navy By Addition of

Tons.

Among the passengers the steamer Tosa Maru da, a Japanese naval of the had heard the report Japan that the imperaere considering the naval station on this fic, but could not give a ticulars regarding the will no doubt be under rangement with the

In connection with this establishment of stations and in European waters b was received by the steam that the exact strength o addition to the Japane addition to the Japanese new naval expansion scheer just been decided upon by cabinet, is put at 85,000 t kumin—the Japanese journelies these figures—states nage consists of 3 battle tons each, 3 first class 000 tons each, and 2 sec