

W. C. White, who is well-known in business circles in Montreal, died at his residence there a short time ago. Mr. White was a manufacturer of boilers and lead pipe. He was born at Paisley, Scotland, in 1829, and came to Montreal in 1853. In 1860 he became a boiler and boat builder, and at the time of the construction of the Victoria Bridge was a sub-contractor. Mr. White was the proprietor of a manufacturing establishment at Sorel, and there built a number of vessels for the Richelieu and Ontario Navigation Company.

The report of the death of Lieutenant Keating, son of the general manager of the Toronto Railway Co., shows that he sacrificed his life in an effort to save a wounded corporal. It was in the fight near Yelwa, on the Niger, and the little British force consisted of Lieutenant Keating, Corporal Gale and four teen native soldiers. Corporal Gale was shot by the blacks, but Lieutenant Keating by cutting down several of the boldest of them brought the badly wounded corporal to the river bank. When helping him into the canoe the fatal shot was fired from a close ambush.

#### LITERARY NOTES.

A. O. Norton, Boston, Mass., U.S.A., has issued a very complete catalogue of his patent ball-bearing jacks and "Sure Drop" track jacks.

The proceedings of the eighth annual convention of the Association of Railway Superintendents of Bridges and Buildings have been issued in a volume of nearly 300 pages.

The 21st annual edition of the Maine Record, Cleveland, O., U.S.A., was published January 26th and comes to hand with 52 pages of advertisements and interesting reading matter.

The Standard Tool Co., Cleveland, O., U.S.A., which makes a specialty of electric welding, has forwarded us a catalogue of the electrically welded bicycle parts, which are a well known product of this firm.

At the October meeting of the American Institute of Mining Engineers, H. H. Steck read a paper on the history of the International Correspondence Schools, Scranton, Pa., U.S.A., which has now been issued in pamphlet form.

The Mechanics Supply Co., Quebec, has just issued catalogue "M," which deals exclusively with acetylene gas fittings, etc. This is commendable enterprise, as it is the first catalogue of acetylene gas fixtures which has reached us.

The Hamilton Bridge Works, Ltd., Hamilton, Ont., has many points of interest in its 1899 catalogue just received. The illustrations showing the various recent works of the firm are very well done. The catalogue will be sent free on application.

Charts for Low Pressure Steam Heating for the use of engineers, architects, contractors and steam fitters is the title of a very comprehensive publication prepared by J. H. Kinealy, D.E., Mem. Am. Soc. Mech. Eng., and Am. Soc. Heating and Ventilating Engineers. We shall make further reference to this valuable work.

The Model Engineer and Amateur Electrician has reached us from London, Eng. It is a journal of mechanics and electricity for amateurs and students.

The Technology Review has just issued its first number. It is a quarterly magazine relating to the Massachusetts Institute of Technology, and is published at 71 Newbury street, Boston, by the Association of Class Secretaries.

The British Fire Prevention Committee has just issued as No. 12 of its official publications, the Effect of Fire, which is a report on the Horne building fire in Pittsburg, U.S.A., by G. Kaufman, C.E.; E. Swenson, C.E., and F. L. Garlinghouse, C.E.

The Canadian General Electric Co. has issued a handsome calendar for 1899, which is decorated with a picture of a female figure operating an electric search light whose rays fall upon the extensive works of the company at Peterboro, and show up brightly that huge industrial hive.

We have before us the profusely illustrated catalogue of the Unbreakable Pulley and Mill Gearing Co., Ltd., West Gorton, Manchester, Eng. It is a most valuable work on power transmission, entitled the Economical Transmission of Power, and contains over 150 pages of the most condensed information, many pages of statistics and other tabulated facts, which are of interest to all users of power.

We have received a circular from the Committee of Organization and Administration of the Congreso Industrial of Argentino, Lorea So. It is proposed to hold an Industrial Exhibition at Buenos Ayres, capital of the Republic, in the month of May next. Exhibits will not be received after April 15th. Foreign exhibitions besides receiving diplomas without cost will have all the rights in connection with the exhibition that belong to natives of the country.

It is proposed to hold at Toronto in May an Historical Exhibition under the auspices of the Ontario Historical Society. The exhibition is intended to be both attractive and instructive, to illustrate the history of Ontario in particular, during the century now ending, and to demonstrate the progress of our people along commercial, social and intellectual lines; the history of localities as well as of the entire province; the advancement made in social and domestic comforts; and in scientific and domestic economy. It is not intended, however, to confine the exhibits to Ontario, although it should be given first place, but to include anything relating to the history of Canada. The Ontario Historical Society has already available the nucleus of such an exhibition, and it is believed that the various local societies and a large number of generous citizens will lend enough additional material to make this one of the most comprehensive and representative exhibitions of the period. All exhibits loaned will be properly taken care of and their safe return guaranteed. The proceeds of the exhibition are to be devoted towards the establishment of a permanent historical museum. Miss Fitzgibbon, 1 Avenue Chambers, Toronto, is the secretary of the exhibition committee.



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