

INDUSTRIAL NOTES.

A shoe factory is in contemplation at Sydney, C.B.

The Belleville Rolling Mills will be running in January.

A cement plant has been erected at Saskatoon, N.W.T.

A freight car building plant is to be erected at Digby, N.S.

R. B. McComiskey will establish a celluloid factory at Granby, Que.

The Horwood Lumber Company, Newfoundland, will erect a steam cooperage.

A foundry to make mining and cement making machinery is to be established at Galt, Ont.

The Foundry Specialty Company propose to build a factory near Ashbridge's Bay, Toronto.

The Barrie, Ont., Carriage Co. are building a factory. The foundations will be cement.

The contract for the new waterworks system, at Regina, has been awarded to Dobson, Jackson & Fry.

W. S. Dwinell, of Minneapolis, will erect a sawmill, costing \$100,000, at Edmonton, N.W.T.

The Eugene Phillips Electrical Works will construct works at St. Louis, Que., to be completed January 1st, 1905.

The Canadian Corundum Wheel Works, Hamilton, Ont., will occupy their new factory in January.

A new waterworks pumping plant has been installed at the Royal Military College, Kingston, Ont.

W. Jessop & Sons, Sheffield, Eng., steel manufacturers, may build a factory, to employ 2,000 hands, in Toronto.

It is reported that a \$25,000 hotel will be erected at Portage la Prairie, Man., by McLennan & Rae, of Minnedosa.

The engine in McKee & Sons planing mill, Toronto, was wrecked by the burning of the driving belt on Dec. 8th.

The American Seeding Machine Co. will not start in Brantford, Ont., owing, it is said, to depression in the U.S.

The foundry and machine shops of F. E. Came, Montreal, were destroyed by fire on December 10th. Damage, \$25,000.

The Rudd Harness Co. are removing from Toronto Junction to Parkdale, Toronto, where they are building a large factory.

The Waterous Engine Company, Brantford, Ont., have installed two large boilers, in their new power house, which is nearing completion.

The Fairbanks Scale Co., of St. Johnsbury, Vt., contemplate the erection of a plant in the St. Francis district, Que. 600 hands will be employed.

G. H. Gooderham will establish an automobile plant, occupying three flats of a five-story building, to be erected on Temperance street, Toronto.

A large planing mill and furniture factory will be erected at North Bay, Ont. Dr. Warren, Toronto, is one of those interested.

A by-law will be introduced in Galt, Ont., to assist the proposed industry of the Galt Bridge and Structural Steel company.

The Dominion Exhibition Board has handed the city of Toronto \$31,029 surplus from the 1903 Exhibition, in addition to buildings, valued at \$26,113.

Warden, King & Son, will erect plant and machinery, value \$300,000, at Maisonneuve, Que., fronting the Chateauguay and Northern Railway line.

The galvanizing plant of the Page-Hersey Iron and Tube Co., Guelph, is in operation. It is said to be the most complete of its kind in Ontario.

J. J. Daley, of Chicago, proposes to build a 1,150,000 bushel elevator, at Collingwood, Ont. A by-law, granting \$25,000 bonus, is to be submitted.

Walkerville, Ont., is making an effort to secure one of the new steel plants of the Dominion Steel Company. Another is to be built at Leamington, Ont.

Thomas Gardner, Newmarket, Ont., is installing a five horse-power steam engine in his iron foundry.

The Farmers' Co-operative Harvesting Machine Company get a bonus of \$20,000, and will erect a factory at Whitby, Ont.

F. A. Carpenter & Co., wholesale dealers in steamfitters' supplies, etc., Hamilton, Ont., offer their creditors fifty cents on the dollar.

Charles Brandeis, consulting electrical engineer, is in England consulting with a firm which proposes establishing works in Montreal.

A new industry is being opened on the north shore of the Gulf of St. Lawrence for the manufacture of fish oil, glue and fertilizers.

Boiler tubes, manometers, steel axles and principal parts used in constructing machinery are to be admitted into Peru, South America, free of duty, after April 12th next.

The National Light, Heat and Power Co., Farnham, Que., expect to turn out compressed peat shortly. The output will be 45 to 50 tons per day, and if satisfactory will be increased.

T. C. Meyers, of Johnstown, Pa., proposes to erect in Newfoundland a plant, value \$500,000, to produce charcoal and gunpowder; with a pulp accessory to turn out kegs for exporting its product.

Niagara Falls, Ont., has declined to entertain the proposal of the Cullen-Johnson Brass Mfg. Co., to establish works there. They asked a \$20,000 loan, with free power, water, light and taxes.

South Sharon, Pa., is to be made the greatest tin plate producing centre in the world. The American Tin Plate Company are erecting the plant to consist of seventy pot mills, employing 6,000 hands.

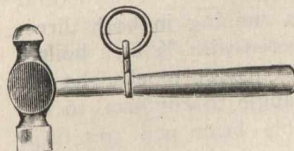
The Sunbeam Incandescent Lamp Co. of Canada, McKinnon Building, Toronto, are issuing a watch charm and stick pin in the form of miniature incandescent lamp. The company's factory is at St. Catharines, Ont.

A book, entitled "Worth Knowing," containing an amount of valuable matter for engineers will be sent free on application to the Union Petroleum Co., Toronto, Canadian representatives of the Keystone Chemical Co., of Camden, N.J.

The Electro-Manganese Co., Shawinigan Falls, has started making ferro-manganese, by the electric reduction of bog ores from the Lower Provinces. The plant uses 1,200 horsepower from the Shawinigan Water and Power Company, and this will be increased, if the works prosper, to 5,000 this year.

The jury, in connection with the fatal explosion at the United Factories, Limited, Newmarket, Ont., exonerated the management and employees from all blame. No cause for the disaster could be arrived at. The new boiler and the engine have been installed, very little time being lost on account of the explosion.

In addition to the watch charm recently advertised, the Mechanics' Supply Co., Quebec, are introducing an attractive little novelty in the shape of a machinist's hammer, which they will be pleased to forward, post paid, to any one on receipt of Canadian or United States stamps value thirty cents.



The Dodge Manufacturing Company, of Toronto, Limited, has completed its immense undertaking of furnishing special machinery and castings for the Harbor Commissioners' million bushel elevator, at Montreal. Some 250 tons of machinery and castings from the company's plant at Toronto Junction have been supplied, and the work has been approved of by the contractors, Government inspectors and engineers. The huge steel marine leg, which has been successfully hung in the tower, is said to be the largest in Canada.