CAPTAINS OF INDUSTRY.

The following items of information, which are classified under the title "Captains of industry," relate to matters that are of special interest to every advertisor a those pages, and to every concern in Canada interested in any manufacturing industry whatever, this interest extending to supply houses also.

If a new manufacturing entorprise of any kind is being started, or an electric lighting plant instituted, or an electric railroad, or a telephone, or a telegraph line is being constructed; or a saw mill, a woolen, cotton, or knitting mill; or if any industrial establishment has been destroyed by fire with a probability of its being rebuilt, our friends should understand that possibly there may be something in the event for them. Do you catch on to the idea?

The starting of any such concern means a demand for some sort of machines. machinery, or supplies, such as steam engines and boilers, shafting, pulloys, bolting, lubricants, machinery supplies, wood or iron working machinery, ventilating and drying apparatus; pumps, valves, packing, dynamos, motors, wire, are and incandescent lamps, and an infinite variety of electrical supplies, chemicals, acids. alkalles, etc. It is well worth the while of every reader of the Canadian Manufac turer to closely inspect all items under the head of Captains of Industry.

Fire in Moline & Robertson's picture book. Previously, when I had needed to frame factory, Montreal, on November 4th, consult it, I have made a trip of twentydid durage to the extent of about \$10,000.

The Farmers' Binder Twine Company, of Brantford, Ont., has d clared a dividend of 100 per cent. on their entire paid-up capital stock for the year 1899. Last year the same company declared a dividend of 60 per cent.

The Lennoxville Water Works, with head office at Montreal, is applying for incorporation with a capital stock of \$50,000 to construct water works anywhere in Canada, etc. Messrs. T. J. Drummond, G. E. Drummond, J. T. McCall, C. E. Gudewill and Frank Thompson are to be provisional

The R. M. Beal Leather Co., Lindsay. Ont., has been incorporated with a capital stock of \$99,000 to acquire the business of R. M. Beal and manufacture leather, etc. R. M. Beal, John Welsh and Andrew Patterson are provisional directors.

The Canada Corundum Co., with head office at Toronto, has been incorporated with a capital stock of \$250,000 to operate dum goods, etc. The provisional directors are Messrs. J. N. Sheustone, B. A. C. Craig and Lloyd Harris.

The high character and educational value of the literature issued by the B. F. Sturtevant Co. of Boston, is well evidenced by the following extract from a letter recently received by them:—"I am much indebted to you for a gift of a copy of your Treatise on Mechanical Draft. It will be of much aid to me in the preparation of my hand-

five miles to Syracuse to consult the copy in the Syracuse Public Library." This book is an authoritative work of some 400 pages, and deals not only with the problem of mechanical draft, but with all the important factors concerned in steam boiler prac-Although originally issued for free distribution, the constantly increasing demand for it has necessitated placing a nominal price of \$1.50 upon it. The second revised edition has just been issued.

Nanaimo, B.C., will grant a bonus of \$3,000 for a large boot and shoo factory to be erected there.

Messrs. Bullock & Son, at Melita, Man., will enlarge their grain elevator and warehouse.

J. Woods will erect a brick warehouse at Ottawa, which will be five stories high and 100x40 feet.

Parinton's grist and saw mills at Richmond Corners, N.B., were recently destroyed by

The Record Foundry & Machine Company's establishment at Moncton, N.B., which was recently destroyed by fire, will be rebuilt.

The Kingston Locomotive and Engine Works, Kingston, Ont., will erect an addition to their buildings and plant at an expenditure of \$50,000.

have been incorporated "to carry on a general foundry and machine shop business, to manufacture every description of iron, steel and other metal work, and to deal in the same, the corporate name of the company to be The Canada Foundry Company, Limited, with head office in Toronto.

The Northern Pacific Railway Co. will erect a station and elevator at Beaver Creek, Man.

Dubu's vinegar factory at St. Hyacinthe, Que., was destroyed by fire November 10th. Loss about \$5,000.

The Canadian Pacific has placed an order with the Richmond, Va., Locomotive Machine Works for twelve compound consolidation locomotives, to be delivered in May, 1900. The specifications for an engine to weigh in working order 150,000 pounds, with high pressure cylinders twenty-one by twenty-six pressure cylinders twenty-one by twenty-six inches, and low pressure cylinders thirty-three by twenty-six inches. The boiler to be of the Belpaire type, with a diameter at the smallest ring of 60? inches and working pressure of 200 pounds. The firebox is to be 109% inches long and 42% inches wide. The tubes are to be 255 in number, 12 ft. 11.14% inches long and two inches in 11 11-15 inches long and two inches in diameter. Tender frames of steel, water capacity of tank 4,000 gallons. The special equipment is not yet decided.

The Metagama Lumber Co., Orillia, Ont., has been incorporated with a capital stock of \$100,000.

The Canadian Nickel Co., Worthington, Ont., has been incorporated with a capital stock of \$900,000.

The Canada Foundry Co., Toronto, has been incorporated with a capital stock of \$1,000,000.

The Spanish River Pulp and Paper Co., Toronto, has been incorporated with a capital stock of \$1,500,000.

The waterworks and electric light system of Grand Forks, B.C., will be enlarged at a cost of \$30,000.

Tenders are called for the introduction of an electric light system to be worked by water power, by the town of Newcastle, N.B.

A glue factory, 120x60, will be erected immediately at Vancouver, B.C.

Port Colborne, Ont., will grant a bonus of \$25,000 towards a blast furnace it is proposed to erect at that place, to cost \$300,000.

There is a movement on foot to introduce waterworks and electric light at Windsor Mills, Que.

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