city for the heating of the smallest cottages as well as for the largest seminaries; and the numerous testimonials received from architects, engineers, and those having them in use attest the satisfaction these heaters have given The boiler represented in the pamphlet is the latest improvement, and combines cheapness in price, cleanliness, ease of management, and economy in fuel. All the details of the apparatus are illustrated and described, and dimensions of the different sizes and their capacity for heating are given, by which a correct idea of the affair is had.

Messrs. Bingham & Webber, Toronto, have submitted for our inspection quite a large number of specimens of fine printing work done by them, which indicates that they stand at the very top of their profession, and that no better work can be done anywhere else in this country. The specimens are of specimen books for the Toronto Lithographing Company and for Mr. J. L. Jones, wood engraver, Toronto, showing the various styles of work done by them in their respective lines; catalogues for the Toronto Silver Plate Company, showing the various styles of goods manufactured by them; for Messrs. W. & J. G. Greey, manufacturers of flour mill machinery, illustrating their specialties; for Messrs. Warden King & Son, Montreal, manufacturers of hot water heaters; for the Montreal Saw Works, Montreal, illustrating their products; for the James Smart Manufacturing Company. Brockville, Ont, illustrating the stoves, ranges, etc., made by them; a beautiful hanger in colors for the Gananoque Carriage Company, Gananoque, Ont.; school certificates, letter heads, business cards etc. These are all really works of art and show the high state of perfection in which this firm do printing work. We are informed that the plant and machinery owned by these enterprising young men cost \$20,000, and that they now have some \$8,000 worth of jobs in course of completion.

The J. C. McLaren Belting Company, Montreal, are now manufacturing, under letters patent, an improved leather link belt for which they claim great excellence. It is composed of small pieces of thick, heavy leather cut concave and convex, which are appropriately bolted together and caught in the centre with a soft leather hinge which permits the belt to conform to the crown of the pulley, the peculiar shape of the pieces constituting the belt forming a complete knuckle joint, the contact with the pulley presenting a solid surface. The enterprise that characterizes this concern in introducing this new article is praiseworthy, and we are informed by the company that this link leather belt is already meeting with such favor that they are away behind in filling orders for it. Among the large number of establishments in which these belts are now in successful operation, the company mention the Royal Electric Light Company, Montreal; Montreal Harbor Commissioners' Station; Charlottetown Electric Light Company; Mes-rs. Prouty & Miller's saw mills, at Roxton Falls, Que., and Newport, Vt., and Henderson Lumber Company's mills, Montreal. They are now building an 18-inch belt of this character to be driven by a Brown automatic engine for the works of the St. Lawrence Sugar Refining Company, Montreal, which is intended to perform the work expected from a 24-inch double leather belt. This link belt is specially adapted for use in damp places, such as saw mills operated by water power, Paper mills, pulp mills, etc.

The James Smart Manufacturing Company, Brockville, Ont., are issuing to their friends their illustrated and descriptive catalogue and wholesale price list of stoves, ranges, hollow-ware, pumps, sinks, house furnishing hardware, tinsmiths' supplies, etc. The principal cook stoves and ranges alluded to are the "Perfection A," which are remarkably pleasing in appearance and are made in all the usual sizes and styles, including high and low closets, reservoir, high and low shelves, nickel and tile ornamentations, polished edges, etc. The "Perfection B" line of stoves and ranges are shown to be built with reference to all modern requirements and, although not quite so highly ornamented, are fully up to the standard as regards all that is to be desired. Other goods illustrated are Olive Branch, Choice, Central, Dufferin, Favorite, Genesee, Smart's Cook, My Choice, Central, Dufferin, Favorite, Genesee, Smart's Cook and Treasure, for wood only; Paris and Superior ranges, for coal or wood; Alaska, Belle, Golden Star and Palace Aladdin, heating stoves for coal; Ruby, for wood, and Classic, for coal or wood. The other lines of goods alluded to are also fully illustrated and described. This catalogue is one of the finest and best that has come into this facturing concern in Canada or the United States. What is more—it is of a size—7\frac{2}{3}\times\frac{4}{3}\times\$ inches—that ensures its preservation. The front cover is beautifully embossed in gold and black, and the back shows the legend "Perfection Stoves and Ranges." Messrs. Bingham & Webber, the popular printers, Toronto, have their imprint in the book.

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