

PROSPECTUS

OF THE

CANADIAN MECHANICS' MAGAZINE

AND

PATENT OFFICE RECORD

FOR 1876.

The coming *Volume, No. IV, for the New Year*, of this useful publication, will be presented to our Readers in a form greatly improved. By a more methodical arrangement of its subjects, they will be rendered more convenient for reading and reference, and its ADVERTISING COLUMNS will be so CLASSIFIED and CLEARLY PRINTED as readily to catch the eye of persons seeking for information.

Each number of the Magazine itself contains 16 PAGES OF READING, AND AN EQUAL NUMBER OF ILLUSTRATIONS. No work of a similar kind is so profusely illustrated.

As it is the only MAGAZINE OF THE KIND PUBLISHED IN CANADA, it cannot, as in older and more populous countries, be devoted exclusively to a few classes, it has been found necessary, therefore, that its pages should embrace a much wider range of subjects than heretofore, in order that all connected with the various branches of MECHANICAL INDUSTRY should derive benefit from its perusal. The Magazine hereafter will not only include all original correspondence, useful information, and illustrations of Machinery, and Inventions *purely Canadian*, as well as a record of recent interesting articles and illustrations from the best scientific papers of the day, but it will be made the medium of conveying information, to *Foreigners*, on all subjects connected with the Manufacturing and Industrial interests of the Country, which is an object of very great importance.

For the better carrying out of the latter object, Discussions on all subjects of practical utility, and information respecting our Manufactures, Public Works, Mines and other matters of interest and importance occurring in the Dominion, are freely invited.

The principal purposes of the Magazine are, not only to diffuse Scientific information amongst the industrial classes, but to convey education also to young mechanics. For this reason we will occasionally, when necessary, print a sufficient number of extra copies thereof over each issue to supply all new subscribers. The subjects contained in the Magazine will, at the end of the year, form not only a valuable book of general scientific information, but contain the

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Manufactures,

Carpentry,
Plasterers' Work,
Painters' do
Plumbers' do
Inventions,

Smiths' Work,
Furniture and Upholstery,
Carriage Work,
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