

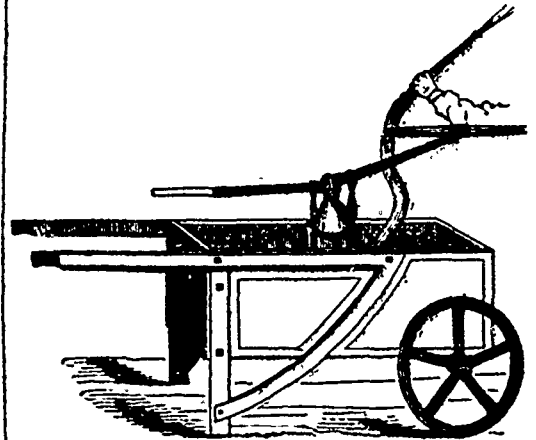
consequence of a single calamity, to give up all his previously conceived notions about what constitutes comfort and happiness in this world. If an All-wise Providence has seen fit to show us our complete dependence on HIM, by sending flies and worms, the very smallest of his creatures, to destroy our wheat and potato crop, the wisest course to be pursued under such circumstances, is to try every possible means to evade injury from those enemies to our crops, and if those means fail, then it would be wise to give up growing the effected crops for a few seasons until the insects have passed away, or in other words, until they become starved out. What these products are to be, is now the question to determine. It is clear to our mind that new articles of export will have to be cultivated by our farmers, and in our judgment, among the whole list of products that may be profitably grown in the colony, none will exceed those of hemp and flax.—The lint and seed of these two plants cost the British nation between eight and ten millions of pounds sterling, annually; nearly the whole of which are paid for in British gold. The annual imports of Canada exceed five millions of pounds, and the agricultural exports fall short of a million of pounds annually. The only article at present exported at the sea-board of this country, worthy of much note, or on which much reliance can be placed, as a means of making payments for the imports, are wheat and flour; these even under favourable circumstances fall short of meeting the commercial demands against the country, and it now behoves every man at all interested in the welfare of this colony, to employ all the influence he may possess in looking out new articles for export. If it were possible to bring the same amount of capital and skill to bear in the cultivation of the two plants we have mentioned, as have been expended in the cultivation of wheat, then, there would be a fair prospect, that they would become a good substitute for wheat and flour, as a profitable article of export. By employing efficient machinery and skilful operatives, preparing the fibre of these plants for market, they will leave a large profit after paying all expenses, and besides the price or value of the article will not be so fluctuating as have been that of wheat and flour. The manufacturing of butter and cheese, and the cultivation of peas for the British market would pay exceedingly well, if prices should equal the average of the past five years, but even then, they would under the most favourable circumstances, prove inadequate to the wants of the country. It is

obvious that if the wheat crop in Western Canada should prove a failure as was the case for ten years in succession in the eastern portion of the Province, it would be wisdom to have more than one article of export, by which the commercial credit of the country can be sustained in adverse seasons, or those in which the wheat crop should prove a failure.

Reaping Machines.

Our readers will recollect, that in the April number of our magazine, notice was made of a machine for the above purpose, which would be on sale at our establishment. It is proper we should state, that in our judgment there were some points connected with the machine in question, that were calculated to destroy its efficiency; we therefore declined the sale of any considerable number of them, until they could be put to a practical test. We have since written to two establishments in New York State, in the hope that a supply might be had from that quarter, but the demand for them has been so great, that there is no possibility of getting a single machine.

Garishore & Co's Patent Fire-Engine.



This little Engine is decidedly one of the most efficient and useful machines for the purposes intended, that has ever been introduced into the market. A very large volume of water may be driven over the roof of any two-story building with it; and it has frequently been made the agent in saving valuable buildings when on fire. It can be worked most efficiently with four men, and is completely portable. Manufactured by Garishore & Co., Dundas, and on sale at the Provincial Agricultural Warehouse. Price \$10.