necessaries of life, and hundreds of thousands are as the gathered crops are suffering more severely to be seen crying aloud for bread, whilst millions than those that were affected in the fields. In warehouses. We have never advocated the re-the farmers will have to purchase their seed; but neal of the corn-laws, nor have we a desire to from the best information we have received, the do so at the present moment; but it appears clear potatoes have been attacked only in a few locato our mind, that nothing short of a total re-lities in this country. No satisfactory cause has peal at this crisis, will establish order and good yet been given of this disease; and although the feeling among the British people. that the people of this colony may say or do in ject much of their attention and research, the this matter, will not have the slightest influence whole matter, up to a late period, appeared enupon the minds of British statesmen, when legis-veloped in mexplicable mystery. Professors lating upon so great a question as the one under Kane, Playfair, and Lindley-three of the most discussion; and therefore it would be wise for scientific men in Britain-hold a commission parties to make up their minds to aid in develop- under Government, to maure into the disease ing the abundant resources of wealth with which which has attacked the potato crop in the United Canada abounds, by which means as good a mar- Kingdom, and their first report has reached usket may be established for the productions of the in the London Gardeners' Chronicle, which has soil in our own country, as can be had across the been published by the Irish Government, and dis-Atlantic. By holding out proper encouragement tributed by means of the constabulary through to the various branches of the mechanical aris; the whole island. thriving towns will spring into being, in sections of the country where nothing now is to be seen made by the commissioners, still they do not feel but the howling wilderness and the water-fall. Justified in proposing any mode of positive treat-The inhabitants of these towns will consume the ment; but they have led the public to anticipate surplus productions which our farmers may have that the true cause, and ough, and mode of to dispose of, and their industry will furnish the preventing this disease, will appear in their next materials we now purchase from abroad.

The great boon which we are about losing, perhaps never to regain, can be fully made up report with much anxiety, and shall give it as by the adoption of a sound system of encouraging early an insertion in this journal as possible. manufactures, and working the vast mmerals Agricultural chemistry will now be brought most which abound in several sections of the province It would be premature to enter more fully into the merits of this question at this time, because it is not yet positively known what course the British Ministry will pursue in regard to the reneal of the Corn Laws; but our agricultural friends in Canada may rely that no effort shall he spared on our part in steadily advocating their true intercets.

## Totalo Marrain.

labouring cleaces in the present age, is the disease from the forest, have, so far as our experience which has attacked the potato or ps of Europe goes, entury escaped the attacks of the disease, and America The failure of the crops through It this view be correct, a majority of the Canathis disease, has been so considerable, in the dian tarmers need have no dread of a failure of. British Is'es and the northern countries of Europe, their petato crop. That the minutes possible degree of destitution in Unless the progress of the disease be cher

so high a value upon the staff of life, that the in-|some districts is reported. The amount of the digent are comparatively deprived of the common mage from this source is yet unknown, inasmuch of bushels of wheat are locked up in the bonded some sections of Canada and the United States Anything most scientific men of the age had given the sub-

Although a number of suggestions have been report.

We shall look forward for the receipt of this usefully into requisition, and we doubt not, but that through the means of correct analysis, that the commissioners and others, who are investigating the disease, will be able to solve the question which has confounded the wisest men in Chastendom.

Many writers attribute the potato disease to a Jungus production, and have recommended the application of alkalies, as a means of preventing the infection. The best evidence we have at head to prove this theory correct, i he fact that The greatest calamity that has befallen the the potato crops grown upon land recently cleared