

then examine the resources of the country, and its capacity for supplying itself with even more of the article than the requirements of the country demand, we are disposed to make little complaint at the apathy of our countrymen, for their almost total neglect of these matters. We believe that from this source alone, Canada can make herself richer than she otherwise would be, to an extent equal to one million of Dollars annually, and we have met with many respectable farmers in different parts of the country, who are of the same opinion. In substantiating the position we take up from time to time, we shall for the sake of illustration, bring up a case or two to prove the truth of what we advance. The case we shall instance at this time is, that of Mr. Isaiah Tyson, a respectable farmer in the Township of King. Mr. Tyson in his early days devoted his time, energies and money in the milling business in the county of Simcoe, Holland Landing. For the past ten years, he has lived a retired life on a farm. Having an extensive sugar bush on his farm, he resolved that he would at least manufacture all he required for his household use.— Upon trial, he found it a far more profitable business than what it is usually represented to be, and has consequently enlarged his operations, so that now he calculates to manufacture annually from 25 to 30 cwt. per annum. He makes bold to state that when all expenses are taken into account, that no operation on his farm affords so good a return for the capital and trouble invested. The article of sugar he manufactures is quite equal to the very best samples of Muscovado—and indeed good judges would prefer it.

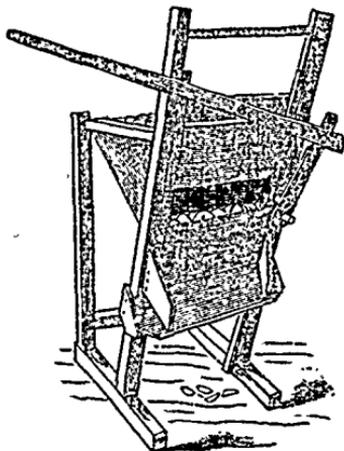
In our last we made mention of a lot of sugar, that received the first premium at the late exhibition of the New York State Agricultural Society. By referring to our notes we find, that the thick woollen blanket was kept only moist with water, and that the quantity of water poured on the cloth daily, was not so great as what was mentioned.— For all ordinary purposes the system of draining maple sugar usually practiced in

the country is all that is required, and if a very superior article be required, the drained sugar might be reduced into syrup and again converted into sugar, and drained a second time.

We hope to be able to make some experiments the present season in refining sugar, which when published to the world will be of some service to the manufacturers of, maple sugar.

#### Provincial Agricultural Exhibition.

The prize list of the next Provincial Agricultural Exhibition, will be published in the *Provincial Advertiser* for March. A Financial report will also be published in the same paper by the Treasurer of the Institution.



Turnip Slicer.

This machine is calculated to cut in a most perfect manner, one bushel of turnips or other root crop, at the rate of one and a half bushels per minute, or as fast as one man can feed it. They are for sale at the Provincial Agricultural Warehouse. Price £1 10s. each.

*Exportation of Cotton Goods.*—The quantity of cotton manufactures exported from New York, during the year 1846, was 29,929 bales and cases; in 1845, 22,823 do. do.; in 1844, 3,605 do. do.