

We consider it a matter of considerable importance that dairy implements, and all other implements, should be of the best description, and well adapted to their respective uses. Good implements are an encouragement to execute work in a proper manner, and bad implements are an excuse to those who use them for bad work. It is not necessary that farmers should purchase numerous implements, or every implement that is puffed by a vender who is utterly incapable of estimating their value in actual operation in the field. We constantly see agricultural and dairy implements painted and polished to please the eye, but the farmer does not so much require paint and polish as strong and perfect implements to work with. The paint and polish soon wear off, but the best working tools are much more profitable in the field than the most highly polished and painted tools, if they are not the best to work with. We have frequently an opportunity of seeing painted and polished agricultural implements, idle and useless lumber in the farmer's premises, not in use, nor likely to be in use. The purchase of this useless trash is injurious to farmers, who should invariably prove implements before they would give their money for them. The Drummond churn has no paint or polish about it, to cover its defects, and recommend it to the inexperienced. It is plain and solid, and any one of practical experience will see at once that it is perfectly constructed for its uses.

AGRICULTURE.

It requires a considerably greater amount of practical skill and sound judgment to conduct successfully a system of husbandry, where every branch of farming is carried on than where it is confined chiefly, as heretofore in Lower Canada, to growing wheat, barley, oats, peas, and potatoes, and keeping a few milk cows. The cultivation of green crops is now beginning to be introduced, but not to a great extent, or any thing near the due proportion. A mixed system of husbandry, consisting of tillage, grazing, meadow, pasture, and the dairy, in due proportion, requires practical skill and judgment to carry it on, or it will not be a profitable business. Almost any man, who is a good ploughman or can hire one, and can make or procure sufficient manure may grow good crops of wheat, barley, oats, peas, potatoes, carrots, and beets, and also keep a few dairy cows, but this man would, perhaps, be very incapable of managing a large farming establishment, such as are to be seen in every county of Britain, where every branch of husbandry is carried on in the most scientific style, and includes the breeding, rearing, and fattening of neat cattle, and sheep, the dairy, and every variety of crops cultivated. In this sort of farming, the greatest attention is devoted to meadows and pastures as the very basis upon which the success of the whole system depends, and in Canada, also, it is impossible to have a farming establishment that is worth seeing, unless there is a due proportion of fine meadows and good pastures upon it. As we before observed, there is no great difficulty in raising good cereal crops, and potatoes, if there is a good ploughman and sufficient manure. We have taken the first Premium for potatoes in the County of Montreal for three years in succession, against a very numerous competition of the best tillage farmers in the country; but we would not claim any credit for this success, for we had a good ploughman at the time, ^{and} abundance of manure, and any man ^{was} ~~wh~~ a good ploughman, or could hire one ^{was} ~~and~~ land, and had sufficient manure and sui-

On a former occasion, we were so incautious as to notice favorably in this Journal a churn, upon the representations of other parties, before we had seen it in operation, and we shall take care never to do so again with any agricultural implement which we have not proved or seen worked before us. The Drummond Patent Churn we engage shall work satisfactorily. It shall be exhibited at the Rooms of the Lower Canada Agricultural Society on Wednesday the 11th of August instant, or can be seen at our residence at Côte St. Paul, near Montreal, at any time, by agriculturists who may call.