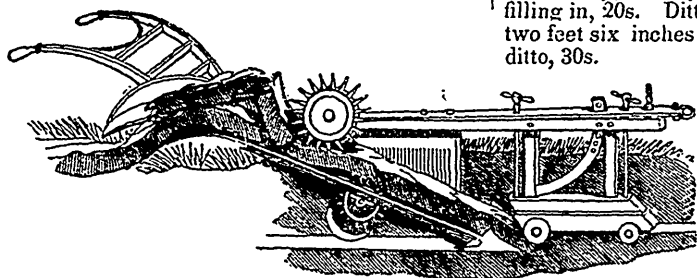


and adapting them to more useful purposes, creates capital, or perhaps we should say augments the amount of capital already created, so also does the fisherman who takes fish from the waters, he increases the amount of disposable capital. The transport of commodities from where they are not wanted to where they may be required, will increase the selling value of these goods, but we cannot see how it creates any capital. The goods are not better than they were previously; although they may sell for a higher price. If our views on this subject be correct, it is easy to determine who are the creators of capital, and who are not.



We give in this number a wood-cut of a newly invented DRAINING PLOUGH, which we copy from one of our Exchange English papers, "The Farmers' Herald," published in Chester, a publication we value highly for its excellent selections. In a former number of this Journal, we gave a description of the plough, and the manner it worked. We now give the inventor, Mr. Robert Cotgreave's terms of letting the plough to make drains, which we consider very reasonable. We only wish that agriculturists could have the advantage of being able to hire such a plough in Canada for draining purposes:—

#### GREAT IMPROVEMENT IN LAND DRAINING.

Mr. Robert Cotgreave respectfully begs to inform the Nobility, Gentry, and Agriculturists generally, that he is now enabled to carry out the working of his recently invented Draining Plough. Underneath Mr. Cotgreave gives the Rates at which he will Drain strong Clay or Marl Soils, the necessary Pipes being deposited in the field for him.

Mr. Cotgreave is also prepared to Let out his Plough, with a proper person to superintend the

working, and assist in cutting the main drains. The terms for Letting the Plough are also given.

Printed instructions for the use of the Implement will be supplied on application to Mr. Cotgreave.

*Under 25 Acres*.—For Cutting Drains 20 in. deep, and 8 yds. apart, laying pipes, and filling in, 25s. Ditto two feet ditto 27s. Ditto two feet six inches ditto, 30s. Ditto three feet ditto, 35s.

*Under 50 Acres*.—For cutting Drains 20 in. deep, and 8 yds. apart, laying pipes, and filling in, 23s. Ditto two feet ditto, 25s. Ditto two feet six inches ditto, 28s. Ditto three feet ditto, 33s.

*Under 100 Acres*.—For cutting Drains 20 in. deep, and 8 yds. apart, laying pipes, and filling in, 21s. Ditto two feet ditto, 23s. Ditto two feet six inches ditto, 26s. Ditto three feet ditto, 31s.

*200 Acres and upwards*.—For cutting Drains 20 in. deep, and 8 yds. apart, laying pipes, and filling in, 20s. Ditto two feet ditto, 22s. Ditto two feet six inches ditto, 25s. Ditto three feet ditto, 30s.

Other depths to be specially contracted for.

N.B.—In case four horses and one man are supplied, an allowance of 5s. to 10s. per acre, having regard to the depth and quantity, will be made.

Terms for letting out the Plough, with Superintendent—in all cases the man to be paid weekly, 12s. per week.

For any quantity of land amounting to 50 acres and upwards, for 20 in. deep, 5s. Ditto ditto for 2 feet deep, 6s. Ditto ditto for 2 feet 6 inches deep, 7s. Ditto ditto for 3 feet deep, 8s.

The Rake, Eccleson, near Chester.

#### ILLUSTRATIONS.

We give a few illustrations in the present number and expect to be able to continue them. Those of animals, are copied very accurately from the Irish Farmer's Gazette, and may be relied upon as exact representations. When we give illustrations, we shall take care that they are not caricatures but representations of well formed animals. We are sorry it is not in our power to give likenesses of animals we have in Canada, but we would not attempt to take copies of animals exhibited in the British Isles, and show them off in this Journal as stock belonging to parties on this side the Atlantic, as practiced in other periodicals. We know that in Upper Canada, they have very superior