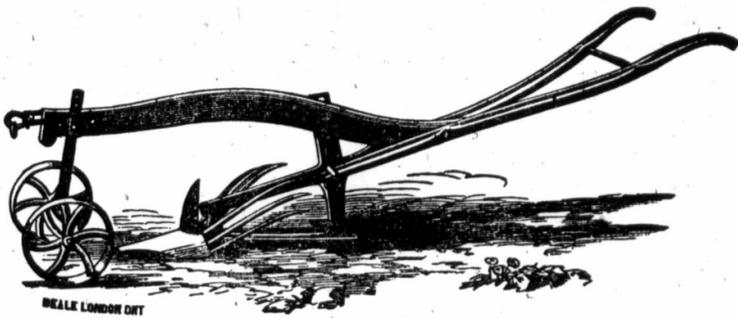


**Walmesley's Potatoe Digger.**

This is another new invention destined to economise the expenditure of manual labor. We all know the slow and laborious labor of digging potatoes with fork, hoe, or common plough. This new and valuable implement will dig four acres of potatoes in one day, with one man and a span of horses. We are so well satisfied with this implement that we procured one for our own farm, and we believe we shall save its cost in one year. They are strongly and cheaply constructed, and are manufactured in this city by Mr. R. Dennis. The implement may be seen and supplied from the Canadian Agricultural Emporium.—The price is \$16. The annexed cut is the representation of it.



**London Markets.**

LONDON, Sept. 30, 1870.

<i>Grain.</i>		
White Wheat, per bush.....	1 00 to	1 12
Red Fall Wheat.....	90 to	1 05
Spring Wheat.....	1 15 to	1 28
Barley.....	40 to	55
"    good malting.....	70 to	75
Peas.....	58 to	65
Oats.....	30 to	32
Corn.....	69 to	70
Buckwheat.....	40 to	45
Rye.....	45 to	50
<i>Produce.</i>		
Hay, per ton.....	9 00 to	10 00
Potatoes, per bush.....	2 1/2 to	3 1/2
Carrots, per bushel.....	16 to	18
White Beans, per bush.....	75 to	1 00
Apples, per bush.....	60 to	1 00
Dried Apples, per bush.....	1 75 to	2 00
Hops, per lb.....	5 to	10
Clover Seed.....	7 50 to	8 00
Flax Seed, per bush.....	1 50 to	1 75
Cordwood.....	3 75 to	4 25

**Index.**

**HUMAN REMAINS AS GUANO.**—Mr. W. D. Pritchett, of Bishop's Stortford, writes to an English paper as follows:—Returning lately from the eastern side of the Jordan, I was detained for a time on board ship at Alexandria, and while watching all that went on in that vast harbor, my attention was attracted by a number of lighters plying backwards and forwards between some merchant vessels and the shore. Every one who has visited that port will remember the group of windmills and the long ridge of rocks running out from them seawards for a distance of several miles. The empty lighters went to a point in this ridge of rocks, and returned with a cargo of brown dust which was carried up the ships' sides in baskets and thrown down the holes. The captain with whom I sailed informed me that this was guano—human guano—the "dust and ashes" of the dead collected from many ancient sepulchres and catacombs which perforate this ridge of rocks in every direction like rabbit-holes in a warren, and even run underground as far as Pompey's Pillar. He also stated that this trade had been going on for about nine months, and that the guano brought 6l. 10s. per ton in English ports—a price which would give the manure manufacturers a very large profit for mixing it out with the Guano of Peru. An English merchant, for eight years resident in Egypt, afterwards came on board, and when I had an opportunity of speaking to him alone, he gave me the same account; and he further told me that he had visited the spot where this was going on, and he had seen pieces of human bone, as well as small earthenware lamps and tear-bottles of glass, among the dust. I also met with a missionary who confirmed the tale.

Page 145—Agricultural Exhibitions and Fairs—Seeds and Fertilizers.
Page 146—New and Important Implements; Draining; Cargot in Cows; Root, Hog, or Die.
Page 147—Agricultural Exhibitions; West Middlesex Fall Show; Farmers' Sons and Education (poetry); Rights of Newspaper Subscribers; Staggers in Pigs; Communication.
Page 148—The Inefficiency of Canadian Agricultural Policy; Will Raising Wheat Pay? Progress; Our Exchanges.
Page 149—The Cheese Business; Western and Provincial Fairs; Molsons Bank; Durham Cattle; The Apple Crop; How to Milk.
Page 150—A Request; Surface Manuring.
Page 151—The Western Fair.
Page 152—How a Good Family Paper is Received (illustrated); Facts and Opinions; Stable Windows.
Page 153—Why winter Butter is poor; Damp Walls; Black Spanish Fowls (illustrated); Cider Making.
Page 154—Farming a Business; Cultivation of the Soil; Witches in the Cream (poetry); Letter from Australia.
Page 155—Human Remains as Guano; Walmesley's Potatoe Digger (illustrated); Markets; Railway Time Table; Advertisements.
Pages 156, 157, 158, 159, 160, advertisements.

**TO ADVERTISERS.**

Inside Page—10 cents per line, Agate space, each insertion. Outside Page—20 cents per line, Cash in advance. Display one-half more. If advertisements are not paid for in advance, 25 per cent additional is charged. Special rates to regular advertisers.

**Great Western Railway.**

GOING WEST.—Steamboat Express, 2.40 a.m.; Night Express, 4.25 a.m.; Mixed (Local) 7.00 a.m.; Morning Express, 12.50 p.m.; Pacific Express, 4.55 p.m. GOING EAST.—Accommodation, 6.00 a.m.; Atlantic Express, 8.50 a.m.; Day Express, 12.40 p.m.; London Express, 4.00 p.m.; Night Express, 10.00 p.m.; Special N.Y. Express, 12.10 a.m.

**Grand Trunk Railway.**

Mail Train for Toronto, &c., 7.00 a.m.; Day Express for Sarnia, Detroit and Toronto, 11.30 p.m.; Accommodation for St. Mary's, 3.50 p.m. Express for St. Mary's and Goderich, 6.30 p.m.

**London and Port Stanley.**

LEAVE LONDON.—Morning Train, 7.30 a.m.; Afternoon Train, 3.00 p.m. LEAVE PORT STANLEY.—Morning Train, 9.30 a.m.; Afternoon Train, 5.10 p.m.

**MOLSONS BANK.**

Paid-up Capital, \$1,000,000  
 Rest, 60,000  
 Contingent Fund, 13,000

**THE LONDON BRANCH OF MOLSONS BANK, Dundas Street, one door west of the New Arcade,**

Issues Drafts on London, England New York, U.S., St. John, N.B.,

And all the principal Cities and Towns in Ontario and Quebec.

Offers unusual facilities to those engaged in the produce business. Deals liberally with merchants and manufacturers.

Discounts for the Farming community. Buys and Sells Sterling Exchange, New York Exchange, Greenbacks, &c., at very close rates. Makes Advances on United States Currency and Securities on reasonable terms.

**Savings Bank Department**

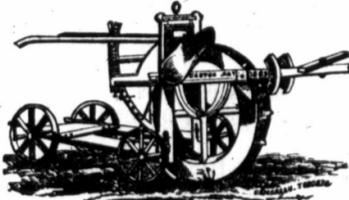
Affords opportunity for safe and remunerative investments of accumulative savings.

**JOSEPH JEFFERY,**

Manager.

London, Sept 14, 1870.

FOR SALE, FIFTY ACRES, East Half of Lot 28, Con. 10, Calross, Co. Bruce, 7 Acres cleared, with good Log House, Patented and clear Title. Price, \$300, Cash. Apply to Wm. WELD, Agricultural Emporium.



**CARTER'S Ditching Machine**

Will be operated on the Exhibition grounds in Toronto and London this Fall; also at a number of the Western County Fairs in Ontario, including the Kent Show, at the Barrack Ground, Chatham, on Friday and Saturday, Sept. 30th and Oct. 1st.

Responsible Agents wanted in every County to solicit orders. Circulars furnished and orders solicited by

**CARTER & STEWART,**  
 Proprietors, Aylmer P. O., Co. Elgin.  
**JAMES SOUTAR & CO.,**  
 Agents for the County of Kent.

Another Tribute to the merits of Carter's Ditching Machine, from Arch. McKellar, M.P.P.

This is to certify that I used one of Carter's Ditching Machines last fall and in the spring of the following year, and can confidently recommend it as the best implement of the kind I have ever seen. With a little experience, the bottom of the Ditch can be made quite level, and ready to lay the Tile. With two pair of horses, a driver, and a man to hold the Machine, a ditch 150 rods in length, and from two and a half to 3 feet in depth, can easily be cut in a day. The Machine, being all constructed of iron is most durable, and one not liable to break or get out of repair.

**ARCHIBALD MCKELLAR,**  
 Chatham, Aug. 30, 1870.

Aylmer, Ont. Sept. 15, 1870.

To the Editor of the Enterprise.

Sir,—I desire, for the benefit of the farming community, to state, that on Tuesday, Sept. 6th I called Carter's Ditching Machine into requisition to open a ditch about 50 rods in length for an underdrain. Part of the ground was quite hard and full of small stones, and the rest was rather wet. In about three hours and a quarter the machine had cut the 50 rods of ditch from two to three feet deep, and thrown the earth well away. Had it not been for the breaking of the whiffle-tree iron, the work could have been finished in a short time, so as to have left little work to be done prior to laying the tiles. I am fully satisfied that Carter's Machine will do its work better than any other yet invented in the Dominion. Yours truly,

THOS. L. DAVIDSON, D.D.

Parties who contemplate underdraining should not wait until they have a tile yard at their door. Good durable drains can be made with boards and other material where tile is not to be had.

**THE BEST**

Cheapest and shortest course of Study for Boys, Young and Middle-aged men starting in life, or wanting situations is at Eastman College, Poughkeepsie, N. Y., the oldest and only Practical Business Institution. The only one providing situations for graduates. Address for Catalogue of '300 in business. Board and Tuition \$10. H. G. EASTMAN, LL. D., Poughkeepsie, N. Y.



**EVERY FARMER**

Should have one of these

**ADJUSTABLE GATES**

AND the right to make what number he needs.— Because they can be used at all seasons of the year, they are easily made by any one, the patent can be applied to any gate already made, can be hung on any post or building, can be made of pine one inch thick, are hung by the front and do not sag, can be raised to open over the snow, also to allow sheep and hogs through. They are the cheapest, most durable, simple and convenient Gate in the world. Can be seen at the Agricultural Emporium, London, where full information can be obtained, respecting County, Township and Farm Rights.— Good reliable Agents wanted in every County.

Address, B. MITCHELL, Millbrook, Ont.

Specimens can be seen, orders taken and rights obtained at the Agricultural Emporium, Dundas Street, London, Ont.

**CURRIE BOILER WORKS**

Manufacture all kinds of

AGRICULTURAL, Stationary & Portable Boilers, Oil Stills, Worms, Agitators, Iron Boots, Bridge Girders, Tanks, &c.

New and Second-hand Boilers for Sale.

Works on the Esplanade, Foot of Church Street, TORONTO.

NEIL CURRIE, Proprietor.

**MUSIC! MUSIC!!**

MISS J. SIMPSON begs to announce to the Public generally, that she has made arrangements for the sale of ORGANS, MELODEONS, and PIANOS, made by the most approved manufacturers, at the lowest prices. All Instruments warranted. Instructions given, and a few Pupils would be received on moderate terms.

Corner of Waterloo and Great Market Sts., LONDON, Ontario.

**REDUCTION IN THE RATE OF INTEREST.**

**The Canada Permanent**

Building and Savings Society,

Is prepared to make advances on approved Real Estate, situate in Western Canada, on the following reduced terms:—

Instalments required to redeem each \$100 advanced in

	5 years	10 years	15 years	20 years
If payable half-yearly	12.64	7.69	6.14	5.43
If payable yearly.	25.84	15.72	12.55	11.12

Loans at proportionate rates for 2, 4, 6, 8 or 12 years.

The above instalments include a Sinking Fund which pays off the principal as well as the interest of the loan, so that at the expiration of the term agreed upon, the debt is entirely wiped out. The full amount of the Loan is advanced, and no payment is required before the end of the half-year or year. Payments may be made in advance, and interest allowed therefor; or the Mortgage may be redeemed in full at any time the borrower desires, on equitable terms.

Expenses strictly moderate. Owners of Real Property are reminded that the Sinking Fund System affords the surest, easiest and cheapest mode of paying off a loan.

For further information apply (pre-paid) to the Society's local appraisers, or to

J. HERBERT MASON,

Secretary and Treasurer TORONTO

1st August, 1870. 8-31