

INDEX.

- 33—Experimental Farm; Seeds.
 34—Soiling; Dickens on Pompous Funerals; How Cheese Factories should be built; Money; Agricultural Retrogradation; Rustic Picture; Our Recipe for Curing Meat; Worth Knowing.
 35—American Progress; Wood-Sawing Machines; Railroad Statistics; Emigration; Ditching; Peerless Potatoes; To Correspondents.
 36—Canadian Dairyman's Convention.
 37—Communications; Sugar Beet; Potato Yield; How is this for High; The Dying Child; Horse Distemper.
 38—Hints on Draining; A Grunt from a Growler.
 39—A Few Thoughts; To Nebraska, &c.; Sandy Soils and their management; An age of Paper.
 40—Public Agricultural Expenditure; Harness; Improved Berkshire Boar; Government Agricultural Establishments; Small Pox.
 41—Foot and Mouth Disease; Your Editor astray again; Western Corn; Early Cucumbers and Tomatoes; Horticultural Department.
 42—Pets; Tritoma Uvaria; A Warning to distraining Bailiffs; Youth's Department.
 43—Railway Time Tables; Markets; Advertisements.
 44—Communications continued; Another Kansas Letter; Look to your Cellars; Saskatchewan Gold; The Burned District; The value of Vaccination; Curing the Erysipelas.
 44, 45, 46, 47, 48—Advertisements.

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, 10.50 p.m.; Special N.Y. Express, 12.10 a.m.

Grand Trunk Railway.

Mail Train for Toronto, &c., 7.30 a.m.; Day Express for Sarnia, Detroit and Toronto, 11.30 p.m.; Accommodation for St. Mary's, 3.20 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.

THE AGRICULTURAL MUTUAL ASSURANCE ASSOCIATION OF CANADA.

HEAD OFFICE, - - LONDON, ONT.
 Licensed by the Dominion Government.

CAPITAL FIRST JAN., 1871,
\$231,242 25.
 Cash and Cash Items, \$72,289 55.

THIS COMPANY continues to grow in the public confidence. On 1st January, 1871, it had in force **34,528 POLICIES,**

Having, during the year 1870, issued the immense number of 12,319 Policies.

Intending insurers will note—

1st.—That this is the only Fire Mutual in Canada that has shown its ability to comply with the law of the Dominion, and deposit a portion of its surplus funds for the security of its members, —\$25,000 having been so deposited.
 2nd.—That being purely mutual, all the assets and profits belong solely to the members, and are not paid away in the shape of dividends to shareholders as in the case of proprietary companies.
 3rd.—That nothing more hazardous than farm property and isolated dwelling houses are insured by this Company, and that it has no Branch for the insurance of more dangerous property, nor has it any connection with any other company whatsoever.
 4th.—That all honest losses are settled and paid for without any unnecessary delay.
 5th.—The rates of this Company are as low as those of any well established Company, and lower than those of a great many.
 6th.—That nearly four hundred thousand dollars have been distributed by this Company in satisfaction of losses to the farmers of Canada during the last ten years.
 7th.—That the "Agricultural" has never made a second call on their members for payments on their premium notes.
 8th.—Farmers patronize your own CANADIAN Company that has done such good service amongst you.
 Address the Secretary, London, Ont.; or apply to any of the Agents.

J. LAWSON.

Why watches? Because they are full jeweled, and need repair.

Why a dentist? Because he fills holes (achars).

Why of seeds for bushel.

Why of seeds for bushel.

Why of seeds for bushel.

Why of seeds for bushel.

Why of seeds for bushel.

Why of seeds for bushel.

Why of seeds for bushel.

Why of seeds for bushel.

Why of seeds for bushel.

Why of seeds for bushel.

Why of seeds for bushel.

Why of seeds for bushel.

Why of seeds for bushel.

Why of seeds for bushel.

Why of seeds for bushel.

Why of seeds for bushel.

Why of seeds for bushel.

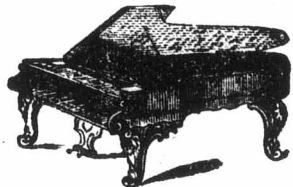
Why of seeds for bushel.

Why of seeds for bushel.

Why of seeds for bushel.

Why of seeds for bushel.

PIANOS! ORGANS.



HEINTZMAN & CO.

Have taken all the Prizes and Diplomas for Pianos at Provincial Exhibitions of 1870, 1868, 1867, and every where when they have competed.

We invite comparison with the imported Pianos; AND BUYERS SAVE THE DUTY.

Sole Agents for Taylor & Farley's celebrated ORGANS, which have gained prizes over those of leading manufacturers in Boston, New York and Buffalo.

CALL & EXAMINE THE STOCK

Note the address— HEINTZMAN & CO.,
 115 & 117 King St. West,
 TORONTO.

London Markets.

LONDON, Feb. 27, 1871.

Grain.			
White Wheat, per bush	1 15	to	1 30
Red Fall Wheat	1 13	to	1 50
Spring Wheat	1 45	to	1 50
Barley	55	to	59
good malting	70	to	75
Peas	48	to	49
Oats	75	to	80
Corn	40	to	45
Buckwheat	40	to	50
Rye	40	to	50
Produce.			
Hay, per ton	8 00	to	10 50
Potatoes, per bush	40	to	40
Carrots, per bush	16	to	18
White Beans, per bush	75	to	1 00
Apples, per bush	25	to	55
Dried Apples, per bush	1 75	to	2 00
Hops, per lb.	4 25	to	4 75
Clover Seed	1 50	to	1 75
Flax Seed, per bush	3 50	to	4 00
Cordwood	28	to	31
Fleece Wool, per lb.	28	to	31

TIME AND LABOR SAVED

THE OSCILLATING

WASHING MACHINE

Patented on the 15th of July, 1870, by
WILLIAM MATHEWSON,
 OF BROOKLIN, ONT.

THE Patentee challenges any other Washing Machine now in use to compete against his, for any sum they may name. The Machine has been thoroughly tested, and used by nearly all the principal hotels and leading farmers in the County, who pronounce it the best now in use. It will wash from a muslin pocket-handkerchief to a bed-quilt. A trial will satisfy any person as to its merits.

County Rights and Machines for sale.

Apply to WM. MATHEWSON, Brooklin, Ont. 3-1y

Brooklin, March, 1871.

ROYAL HOTEL.

WHITBY, ONT.

JAMES PRINGLE, - PROPRIETOR.

An omnibus to all trains. First-class Sample Rooms attached.

T. CLAXTON,

Dealer in first class Violins, English, German and Anglo-German Concertinas, Guitars, Flutes, Fife, Bows, Strings, &c.

TUNING AND REPAIRING

Promptly attended to.

Good Second-hand Brass Instruments Bought, Sold, or taken in exchange.

Note the address—

197 Yonge street, nearly opposite Odd Fellows' Hall, TORONTO.

3-4

Agricultural Emporium Price List for March.

IMPLEMENTS.

COLLORD'S HARROW, \$18.
 LAWN MOWING MACHINE, \$25 and upwards.
 DRAIN TILE MACHINE \$200. Increased in power and generally improved.
 CARTER'S PATENT DITCHING MACHINE, \$130.
 TAYLOR'S BURGLAR AND FIRE PROOF SAFES, from \$35 to \$675.
 JONES' AMALGAM BELLS, for Churches, Factories, School Houses, and Farms.—From 16 inches to 36 inches diameter, \$10 to \$130, with yoke and crank, or yoke and wheel.
 DANA'S PATENT SHEEP MARKS, with Name and Number, \$3 per 100. Punches \$1.25. Bound Registers, 50 cents. Sheet Registers, 8 cents.
 CLARK'S CULTIVATOR. It is of light draft, very durably constructed, and does its work completely. Price \$34.
 FLOWMAN'S PATENT HARDENED METAL PLOWS, \$14 to \$16.
 GOOD HORSE POWERS, \$50. Do. with Wood's Sawing Machine, complete, \$95.—The best made.
 THAIN'S DRILL PLOUGH, \$16. Frazer's Hay and Grain Car, \$9.
 GRANT'S HAY FORK, with Pulleys, \$12. Souter's Sulky Horse Rake, \$40.
 WALMSLEY'S POTATO DIGGER, with mould board, for drilling, and earthing up and digging, \$19.
 Send your orders for Implements through us, and support the Emporium.

SEEDS.

FIELD SEED.	per 4 oz. package, per mail post-paid.	per lb.	per peck.	per bush.	per bbl.
McClellan Wheat, the last and latest tried variety (see Feb. No.), yielded double any other Spring wheat in our towns'p.	25 cts	50 cts	\$2 50	\$10 00	....
Baltic	10	20	1 00	3 50	....
Crown Peas	10	10	50	1 25	....
Excelsior Peas	10	10	62½	2 00	....
Russian Barley	10	20	62½	....	....
New Brunswick Oat	10	10	37½	1 50	....
Ramsdell's Norway	10	10	37½	1 50	....
Marshall Oats	10	10	50	....	....
Black Tartar, from imported seed	10	10	37½	....	....
Emporium, Westwell, Surprise, White Poland	10	10	37½	1 50	....
POTATOES.					
Climax	20	15	1 25	4 00	....
Excelsior	20	50	1 25	4 00	....
Breeze's Prolific	20	50	1 25	4 00	....
Breeze's King of the Earlies	20	50	1 25	4 00	....
Willard's Seedling	10	15	37½	1 00	2 50
Harrison	10	10	37½	1 00	2 50
Goodrich	10	10	50	1 25	3 00
Calico	10	10	50	1 25	3 00
Early Rose	10	10	50	1 25	3 00
American Corn for seedling	....	....	....	1 00	....
Cost of Packages—Bags, 10c., 25c., 35c.; Barrels, \$35.	....	....	....	....	....
Light Brahma Fowls, \$5 per pair. Improved Berkshire Pigs, \$10. All communications should be addressed, Imported for testing.—Wheat—Hallett's Pedigree, Hunter's White, Red Browick, Spalding Red, Red Straw (white). Oats—White Poland, White Tartar, Black Tartar, Brew Oat. The 1-lb. packages are not post-paid. W. WELD, London.	....	....	....	....	....

New Seeds for 1871.

WE have now received our new importations of

Garden and Field Seeds

And shall be glad to receive a continuance of that patronage with which we have hitherto been favored. Our Seeds are all selected from the best varieties, and from well known houses in the trade. In fact, we take every possible care to obtain the very best articles. We offer, among other varieties, the following:

CABBAGE—Large Drumhead, Early and Large York Flat and Red Dutch, Savoy, Winnings-tadt, &c.
 CARROT—Early Horn, Long Orange, Altringham, Intermediate, White Belgian, &c.
 TURNIP—Early Stone, Skirving's Purple-top Swede, Yellow Aberdeen, White Globe, Orange Jelly, &c.
 CLOVER AND TIMOTHY, Tares, Flax Seed, Hungarian Grass, &c.

ROWLAND & JEWELL,

Corner Dundas and Richmond Sts., LONDON, ONT

3-31

GEO. J. GRIFFIN,

SEED & COMMISSION MERCHANT

Importer of English, French and American Seeds Dutch Flowering Bulbs, &c. Office and warehouse London Seedstore, City Hall, Richmond St. Also agent for the Toronto Tea Company's Teas and Coffee.

London, March, 1870. 3-1

MILLER'S

INFALLIBLE

TICK DESTROYER FOR SHEEP

DESTROYS the TICKS; cleanses the skin strengthens and promotes the growth of the wool, and improves the condition of the animal. It is put up in boxes at 35c., 70c. and \$1. with full directions on each package. A 35c. box will clean twenty sheep.

HUGH MILLER & Co., 167 King-St. East, Medical Hall, Toronto.

3-1