

Insurance.

LIVERPOOL & LONDON & GLOBE
INSURANCE COMPANY.

LIFE AND FIRE.

Invested Funds - - - 27,470,000
Funds Invested in Canada - - - 900,000
Security, Prompt Payment and Liberality in the ad-
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Agencies Established Throughout Canada
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Queen Insurance Co.

OF ENGLAND.

FIRE AND LIFE

Capital, . . . £2,000,000 Stg.

INVESTED FUNDS.....£680,818.

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Insurance.

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Continues to issue Policies—short date or for three
years—on property of all kinds within range of the city
water system, or in other localities having efficient
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On Farms and other non-hazardous property.
Rates exceptionally low. Prompt settlements.

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Mutual Fire

INSURANCE COMPANY.

Incorporated by Special Act of Parliament, 1876.

HEAD OFFICE:

194 St. James Street, - - Montreal.

Manager & Secretary, JAMES GRANT.

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EASTERN DIVISION.

Commencing MONDAY, Feb. 17, Trains will be
run on this Division, as follows:

LEAVE HOCHELAGA. ARRIVE QUEBEO.
Express.....3.00 p.m. 10.10 p.m.
Mixed.....7.00 a.m. 5.50 p.m.

RETURNING.

LEAVE QUEBEO. ARRIVE MONTREAL.
Express.....12.00 p.m. 7.30 p.m.
Mixed.....6.15 p.m. 10.30 a.m.

Trains leave Mile End 10 minutes later.

Tickets for sale at offices of STARNES, LEVE &
ALDEN, 202 St. James street, 153 Notre Dame
street, and at Hochelaga and Mile End Stations.
J. T. PINCE, Genl. Pass. Agent.

February 7, 1879.

PHOSPHATE OF LIME!

NEWELL'S PATENT UNIVERSAL GRINDER

The public is presented with a new mill which is
designated as above. It can be adapted to a greater
variety of purposes than any mill heretofore invented.

The following are a few results, substantiated by
experiments, which illustrate its remarkable utility:
I. Its General Capacity. This Grinder gives
perfect satisfaction in the pulverization of Quartz,
PHOSPHATES, Zinc, Bone, Brimstone, Chemicals,
Oyster-Shell, Horn, South Carolina Clay, Chalk,
Cement, Cork, Coix and other Cereals, Coffee,
Spices, Loaf Sugar, Mustard and Flax Seed. Also
in the Grinding of planing shavings, for packing
purposes and horse bedding, the pulverization of
Roots, Dye Woods, Tobacco, Rubber, Rope, Old
Cloth, and the reduction of Wood to fibrous material for
use in the manufacture of Paper.

II. Its Special Adaptations. For grinding *Flax
Seed* it has no rival. A great saving of time and labor
is secured by grinding instead of *washing* this article.
Mustard Seed is also effectively ground to powder.

III. Superior Quality of the Product. The
superior quality of the products of this mill is
observed in the grinding of Corn and other kinds of
grain. The process does not heat the Flour or
Meal, even if grinding at the rate of 200 bushels
of Corn per hour. All danger of fermentation is thus
avoided. Every kind of grain is perfectly pulverized
without taking from the mill any particle of grit.

IV. The Saving of Power and of Time. A
great saving of power and of time in the accomplish-
ment of any one of the uses above mentioned are
among the points in which the mill must inevitably
hold the highest place in the esteem of all who wit-
ness its capacity. The following few facts explain
what is now said. Quartz is ground to remarkable
fineness at the rate of ten tons per day. So also the
HARDEST OF THE PHOSPHATES. Corn can be
ground for meal, using only one-tenth of the power,
as rapidly as by *ten run of stone*; so that the con-
clusion is clear, that the mill costs less and will
do more, than any other mill yet invented.

V. Available Everywhere. Its usefulness to
Farmers, and keepers of large stables is a fact
noticed. It is so cheap and so easily portable that it
can be brought into general use in Villages and
on large Farms. It can be run with one-horse
power, grinding twenty-five bushels of Corn for
Horse-Feed per hour, and with four-horse power it
will grind up to 200 bushels per hour. The grinding
discs can be easily and cheaply replaced should they
become worn. The weight of these machines varies
from 200 to 800 pounds. They are very compact,
requiring only a space three or four feet square, ex-
clusive of apparatus for bolting. The frames are
made either of wood or of iron. The price of these
machines ranges from \$300 to \$400, subject to a
25c. to 50c. royalty for the use of them; the tariff
whereof being regulated by the specific purpose to
which the mills are applied.

A cordial invitation is extended to *Phosphate Com-
panies* and owners of Phosphate lands, to all Millers,
Quartz Crushers, Chemical Manufacturers, Farmers,
and others who have any interest in such improve-
ments, to call and see the machine and the samples of
the materials ground at W. D. MOLAREN'S, Union
Mills, 55 College street, Montreal. Montreal, June,
1878.

JAS. F. BELLEAU,

INSURANCE AND FINANCE,

Union Bank Building,

56 St. Peter Street, Quebec, P.Q.

Represents The Equitable Life Assurance Society of
U. S. The Lancashire Insurance Company of
Manchester, England. Transacts General Insurance
and Financial Business.

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