

ADVERTISEMENT.

M. Miller
ANOVER CONVEYANCER
Now offers the following:

S. south-west of Varney, in Nor.
An extra good farm and well
Owner anxious to go West.
S. BENTINCK, north of Allan
Well improved and offered very
cheap.

S. on 18th Concession of Nor.
Well improved and well located.
cheap. Will rent if not sold.
S. BENTINCK, near Rocky San
Food farm with good timber.
cheap.

RESIDENCE, belonging to Mr.
Lane, photographer, offered at
cheap.

LOAN at lowest rates.
CES PLACED in No. 1 Com-
low rates.
OLLECTED.

DIFFICULTIES arranged.
KETS for sale to all points.
umpt—Never Negligent.

H. H. MILLER.

plements
"Deering" Imple-
nts, manufactured by
International Har-
er Co. of Hamilton,
the world.

SEED DRILLS, CUL-
IVATORS, DISC
S, DIAMOND SMOOTH-
ARROWS, SCUFFLERS,
WILKINSON PLOWS
D ROLLERS.

plete line of the Palmer-
ouney Co.'s Buggies.

Sewing Machines, Dow-
ers, Thomas Bros. Wash-
ery stoves, Elmira Hay
D. 1 Case Threshing

Fencing.
Dillon Wire Fence Co. of
Sound offers prizes of
\$150 down to \$100 to per-
putting up the greatest
er of rods of their fencing.

ENTS.—The Doyle & Julian
orks, Owen Sound. Be-
ng elsewhere see our de-
samples. We can save

HN CLARK
SCIENTIFIC
HORSE
FOOT
LEVELLER

are of Your
Feet. . . .
D MORE GUESS WORK,
in levelling and balance-
your horse's foot, I have
Scientific Horse Foot
ller which is the latest
best contrivance for that
ose and will guarantee
faction.

GUTHRIE,
The Blacksmith.

COST
FOR
DAYS

n we say "cost" we mean
and during the month of
h we are determined to
out our stock of

ade Suits,
stock of Trousers,
s while they last,
Waterproof Jackets,
Prints,
at 20c.

FORGET that all the
are going "at cost."
bargains while they last.

Groceries
ys in stock. Apples and
oes at right prices.

SCOTT
ONTARIO.

If a man's wife is a good baker, nothing

but the best flour is good enough for her. There can be no greater extravagance than the use of inferior flour.

Winchester Springs, Feb. 27th, 05.

"I read about Royal Household Flour which is purified by electricity. I also read about the woman paying freight 25 miles before she would be without it. Royal Household was not sold in our town, I was asking about it and my grocer told me to wait a day or two and he would get some, and I am glad I did so. My wife is a good baker and made good bread out of other flours, but what she has now made out of Royal Household is so far ahead that I would be willing to pay freight fifty miles instead of twenty-five, rather than go without it. There is no flour 'just as good' as Royal Household."

(Signed) JOHN HENDERSON.

Now, is there a single woman in the whole country who, after reading what Mr. Henderson says, will not at once send for the Royal Household recipes and give Royal Household Flour a trial. Mention this paper and address

THE OGILVIE FLOUR MILLS CO., LIMITED, MONTREAL.

Not the Oldest—Not the Largest Just the Best.

If you wish to receive the Best Commercial and Short-hand Education, it is necessary that you attend the Best—

The Mount Forest Business College

This College is the Best:—
Because each student is taught separately at his own desk.
Because all difficulties are thoroughly explained as they occur, thus avoiding loss of time to the students and enabling them to accomplish more than is possible in class teaching.
Because each student receives special attention in his weak subjects and may choose his subjects.
Because each student does his work independent of all others thereby establishing confidence in himself.
Because by attending the day and evening classes, students graduate in a short time and at a small cost.
Because its graduates are enjoying the best positions in almost every Canadian and American city.
Because this College enjoys the confidence of the Business Public.
Because it teaches Actual business from start to finish.
Because its Short-hand students are doing marvellous work, some writing 200 words per minute after attending only two months.
Because at the head of it is a man whose qualifications as a teacher are unexcelled and whose ambition is to see his students become good citizens, morally, socially and financially.
O, on July and August.

W. T. CLANCY, Prin.

DR. GEO. S. BURT.

Late Assistant Roy. London Ophthalmic Hosp., Eng., and to Golden Sq. Throat and Nose Hosp. Specialist: Eye, Ear, Throat and Nose EXCLUSIVELY

Will be at the Middaugh House 1st Wednesday of each month, from 12 to 4 p.m.

DR. BROWN

L. R. C. P., LONDON, ENG. GRADUATE of London, New York and Chicago.

Diseases of Eye, Ear, Nose and Throat.

Will be at Knapp House, Durham, the 2nd Saturday in each month. Hours—1-6 p.m.

Sydenham Mutual Fire Ins. Co. ESTABLISHED 1869.

Insures farm buildings and contents, dwellings and contents in towns and villages. Everything in a dwelling is covered by one sum. Contents of out-buildings includes all the farm produce generally. Stocks and live stock from fire or lightning; the widest range of insurance at the lowest rates. If your insurance expires this year it will pay you to insure in the Sydenham.

Drop a card to J. H. McFAYDEN, Agent, April 17th—cm. DURHAM P. O.

The "FROST" GALVANIZED LOCK
is one of the new features of the Frost Wire Fence for this year. The locks are coated with zinc by an electrical process which absolutely prevents rust.
The Frost Wire Fence is made of coiled spring wire tested to 2000 lbs. tensile strength—over twice that of ordinary fence wire.
The Frost Fence is guaranteed. We will repair at any time free of charge, any defects due to material or workmanship. Heaviest and best.
Write for free booklet. For sale by—
W. L. FALKINGHAM, Edgehill

FOODS AND FOOD PRODUCTS

Prof. Gray's Lecture Before the National History Society of Montreal.

Prof. M. A. Gray, chemist, lectured last night on 'Foods and Food Products' in the National History Society rooms.

The lecture was most exhaustive and instructive, dealing with the growth of wheat, its constituents and the electrical treatment of flour. Mr. Gray remarked that but little could be said concerning the percentage of nourishment contained in the different grades of our North Western hard wheat, as it varies from year to year.

Speaking of chemical experiment, Mr. Gray pointed out what had been done in this last ten years, in the United States. It is but very recently, however, that laboratories had been established in connection with flour mills, but they have already demonstrated their utility.
As to the purification of flour by electricity, the speaker remarked that it is about two years since this method had been adopted, and the development has been wonderful. A beautiful silvery whiteness is produced by subjecting flour to air which has been passed through a flaming electrical discharge. The flour has also, as a consequence, better keeping qualities and commands a better price. The Ogilvie Flour Mills Company, he said was the first in America, to make use of this purifying and sterilizing process.

Why That Weariness?

You're uneasy, restless, without appetite. Still worse you are thin and faded out. Work must be done, but where is the strength to come from?

Make your blood nutritious and you'll have lots of strength. Your only hope is Ferrozone, an instant blood maker, blood purifier, blood enricher. It brings keen appetite, digests food and supplies nutrition for building up all the bodily tissues. Ferrozone makes muscles and nerve-fibre, and increases your weight. It stills a reserve of energy into the body that defies weariness or exhaustion from any cause. To have virility and healthy vigor use Ferrozone which all dealers sell in 50c. boxes.

A Dutchman addressing his dog, said, "You was only a dog, but I yish I vas you. Ven you go mit your bed in, yo' shust turn round dreë dimes and lay down. Ven I go mid the bed in, I haf to lock up the blaice, wind

up the cat and put out the clock and my frou wakes up and scold, den de baby vakes up and cries and I haf to walk him mit the house round, den maybe ven I gets mineself to bed, it is dune to get up again. Ven you ged up, you shust stretch yourself, deeg your neck a liddle, and you vas up. I haf to light the fire, but on the kiddle, scrap some vit my frou already und git mineself breakfast. You play round all day und hat blendy of fun. I haf to work all day und haf plenty of drouble. Ven you die you vas dead. Ven I die, I haf to go to h—l yet."

A Good Suggestion.

Mr. C. B. Wainwright, of Lemon City, Fla., has written the manufacturers that much better results are obtained from Chamberlain Colic, Cholera and Diarrhoea Remedy in cases of pains in the stomach, colic and cholera morbus by taking it in water as hot as can be drunk. That when taken in this way the effect is double in rapidity. "It seems to get at the right spot instantly," he says, For sale at Parke's Drug Store.

Sackett's Corners.

The weather keeps cold, but in spite of all drawbacks, Mr. G. Lane, our hustling farmer, is through seeding.

Mr. James Fenwick sold his brood sow and eight young pigs to John Ferguson, Proton, at a fair price.

Mrs. Coutts and Mrs. Brown, of Yeovil, spent a pleasant day with Mr. and Mrs. James Fenwick, this week.

Miss Carrie Taris is engaged to assist Mrs. W. M. Haw with her work, as the latter's time is taken up with music pupils.

Mrs. Geo. Haw has been under the weather with a severe cold. Miss Maggie McDougall has also been on the sick list, but we are pleased to hear they are both much better.

Mrs. Wm. Sackett has purchased a new piano case seven octave organ. Now for music in the air.

Mr. Hugh Atchison visited his daughter, Mrs. Henry Love, of New England, this week.

Miss Sylvia Sackett spent a pleasant day with former schoolmates at New England this week.

The party that lost the blue gerter in Mr. Fenwick's sugar bush the night they made taffy, can have the same by calling at Mr. Fenwick's home. Please call and get it, or leave the mate.

How To Ward Off Old Age.

The most successful way of warding off the approach of old age is to maintain a vigorous digestion. This can be done by eating only food suited to your age and occupation, and when any disorder of the stomach appears take a dose of Chamberlain's Stomach and Liver Tablets to correct it. If you have a weak stomach or are troubled with indigestion, you will find these tablets to be just what you need. For sale at Parke's Drug Store.

While a bilious attack is decidedly unpleasant it is quickly over when Chamberlain's Stomach and Liver Tablets are used. For sale at Parke's Drug Store.

HISTORY OF THE CEMENT BRICK

continued from page 2.

mortar the preference for all work of importance.

Coloring cement wares.—Use only sharp washed sand and clean water. Mix thoroughly. The coloring must not contain acids and must not affect alkalies. Only mineral colors are fit to be used. All liquid coloring matter destroys the alkalies of the cement. Usually coloring matter lessens the strength, therefore, no more should be used than is absolutely necessary, especially ochres. Ultramarine is an exception. 30 or 40 per cent of this can be used without the strength being materially lessened. In weak additions it even raises the strength. A small per cent of Germantown lamp black is also considered an advantage, as to ability to resist the elements, on account of its cheapness, the small quantity needed and the pleasant gray color resulting. It is the usual coloring material used.

The kinds and quantities, in pounds per hundred weight of Portland cement usually used, are as follows: Gray, use Germantown Lampblack 1/2 lb Black, " Ox. Manganete 12 lb. Blue, " Ultramarine 5 " Green, " " 6 " Red, " Oxide Iron 6 " The use of about 20% of this sometimes makes wood disintegrate.

Bright Red, Pompeian or Eng red 6 lb Sandstone Red or Violet, Ox. Iron 6 lb Yellow or Brown, Ochres 6 lb

White.—Absolutely white work cannot be made with Portland cement. The whitest work can be made by using pure white slacked lime, free from iron and other coloring matter, and white sand or powdered marble. By the above it will be seen that a number of different colored articles including brick and other wares can be made with very little additional cost.

Artificial Stone.—Natural stone, even the best marble and granite, will ultimately crumble under constant moisture and freezing, but properly made artificial stone is benefited by reason of the moisture, and Roman arches, stairways, break waters, and walls made of artificial stone over two thousand years ago, are doing duty to-day, while marble and granite work of the same time is mostly in ruins.

Persons about to build will be agreeably surprised and intensely interested if, before building with other material, they will investigate the merits of Portland cement brick, window sills, blocks, door sills, etc.

History chronicles vaguely the events of a period known as the "Stone Age," when men wrought with the crudest of implements and eked out the merest sort of existence but man's necessity made him progressive, and his cunning taught him to devise better instruments of bronze with which to serve his purpose, only to find them in turn inferior to the improved work of his son in the "Iron Age." Each plays its part in the economy of nature, then yields place to its betters, and the Stone Age, the Bronze Age and Iron Age retire, yielding to the Imperial Age of cement.

Progress is the watchword of the twentieth century, and it is with this thought in mind that I present these lines with an intention of conveying as briefly as possible, an idea of the progress being made in the cement business, and the present advanced ideas of manufacturing cement wares.

No product in the world has a wider application to useful purposes than Portland cement. Men who know its worth realize that it is the only absolutely fireproof building material in the world. In this respect, brick, terra cotta, iron, and granite all suffer markedly by comparison with it.

Cement is the ideal material in bridge construction, whether for strength, form, beauty or durability. There has never been found a paving material equal to Portland cement concrete, whether it be for sidewalks, street beds or roadways. In house building there is hardly an article used that cannot be made stronger and more durable out of Portland cement than out of any known material.

I hope the Canadian people will continue to build their houses, stores, factories and places of business out of cement brick, with a view to economy, convenience, permanence and protection to themselves and the community.

No ordinary clay brick or fire brick will stand the test of heating to a bright red condition and then being suddenly drenched with cold water, never less, in fires these materials are subjected to such conditions Portland Cement concrete brick is the only brick that will stand so severe a test.

It perhaps would do no harm to take mention of a little incident that happened last fall. The writer was trying to sell Mr. Nevins a quantity of brick made out of cement, to build a chimney, but as the men who were working with Mr. Nevins laughed at the idea and said they would not stand the heat of a chimney, I at last got Mr. Nevins to witness a test. We put a clay brick in the stove, along with a cement brick, got them as hot as we could, put the clay brick in a pail of cold water, and it cracked in several places. We then put the cement brick in cold water, but instead of cracking it got much harder, and we had very much difficulty in breaking it with a hammer.

CENTRAL Business College STRATFORD, ONTARIO.

You can get a general education in any school but come to the CENTRAL for Practical Business Training. This college has a continental reputation for thoroughness. Opportunities are for those who are prepared. Our graduates always succeed. You may enter our classes at any time.

Write for free catalogue.

Elliott & McLachlan PRINCIPALS.

Frost & Wood AGENCY.

Implements

of all kinds for the Farm, the Home and the Dairy.

The Sherlock Organs

STANDARD and WHITE Sewing Machines

Melotte Separators

D. CAMPBELL, Agent. DURHAM, ONT.

HAVE YOU?

Any old Worn silver? If so, I am prepared to re-plate it. Bring it in now while I have the time. All work guaranteed.

Prices Moderate, and Strictly Cash. Geo. Yiirs.

STORE TO RENT—In J. M. Hunter's Brick Block. Plate Glass Windows, Tables, Counters, Shelving, Hot-air Furnace, Good stand on Main Street. Apply to J. M. HUNTER, Proprietor.

The Big 4 CALDER — BLOCK — DURHAM He Sells Cheap

LACE CURTAINS. 2 yds long, 26-in wide, 25c a pair. 2 1/2 yards long, 26-in wide, 40c a pair. 2 3/4 yards long, 30-in wide, 50c a pair. 3 yards long, 37-in wide, 70c a pair. 3 1/2 yards long, 54 in wide, \$1.00 a pair.

All our Curtains except the 25c and 40c ones have worked edges.

LADIES' SKIRTS, ETC.

Ladies' Overskirts at \$2, \$3.50 and \$4.50. Ladies' Black Sateen Underskirts at \$1. Ladies' Black Sateen Waists at 85c and \$1. Ladies' White Waists at 50c and 75c. White Night Gowns at 75c and \$1. Corset Covers at 25c and 50c.

MISCELLANEOUS.

Heavy Twilled Cotton Sheeting, 72-in wide, 25c a yard. White Bedspreads, large size, 1.40 each. Table Linen at 25c and 50c a yard. Floor Oilcloth, 1 and 2 yards wide, as 25c a square yard. Stair Oilcloth at 15c a yard. Japanese Matting at 20c a yard.

Pure Honey and Fresh Groceries always on hand.

W. H. BEAN

50 YEARS' EXPERIENCE PATENTS TRADE MARKS DESIGNS COPYRIGHTS &c.
Anyone sending a sketch and description may quickly ascertain our opinion free whether an invention is probably patentable. Communications strictly confidential. Handbook on Patents sent free. Oldest agency for securing patents. Patents taken through Munn & Co. receive special notice, without charge, in the Scientific American.
A handsomely illustrated weekly. Largest circulation of any scientific journal. Terms, \$3 a year in advance, \$1.50 by bill. Sold by all newsdealers.
MUNN & Co. 361 Broadway, New York

DURHAM BAKERY

Flour.

Ogilvie's Royal Household Flour, \$6.00 per barrel.
The Famous Five Roses, \$6.00 per barrel.
Other High Grade Manitoba Flour, \$5.60 and \$5.75 per barrel.
McGowan's Family Flour at standard prices.
We Deliver to Any Part of the Town.

Choice Bread and Confections

Constantly on hand and delivered to all parts of town daily.

A. W. WATSON PROPRIETOR.

DURHAM SCHOOL. STAFF AND EQUIPMENT.

The school is equipped for full Junior Leaving and Matriculation work, under the following staff of competent teachers for that department:

THOS. ALLAN, 1st Class Certificate, Prin. MISS L. M. FORBES, Classics and Moderns. J. H. SMITH, B.A., Mathematics and Science.

Intending students should enter at beginning of term, or as soon after as possible.

Fees, \$1.00 per month. WM. JOHNSTON, Chairman. C. RAMAGE, Secretary.

Implements . . .

of every kind

SEE OUR

Tudhope Buggies

ALSO OUR

Sewing Machines

BARCLAY & BELL

WAREHOUSES:

Opp. Middaugh House Stables.

The People's Grocery

Is FULL of the GOODS you need.

New Fresh Groceries

ALL THE YEAR ROUND.

Fruits in Season.

Manitoba Flour.

The Celebrated "Keewatin Five Roses," the very best made by The Lake of the Woods Milling Co. from No. 1 Manitoba Wheat.

Breakfast Foods.

Cracked Wheat, Cream of Wheat, Rolled Oats and Cereals of all kinds. Test them.

BRAN, SHORTS, GRAIN and all kinds of FEED in stock always.

Highest Price for Produce.

Goods delivered promptly in town.

Mrs. Alex. Beggs J. M. HUNTER BLOCK

Pumps.

I BEG LEAVE TO INFORM MY CUSTOMERS and the public in general that I am prepared to furnish

NEW PUMPS AND REPAIRS, WELL DRILLING, RE-CURRING AND REPAIRING done with Cement concrete.

IF ALL ORDERS taken at the old stand, near McGowan's Mill will be promptly attended to.

ALL WORK GUARANTEED at "Live and let live" PRICES.

GEORGE WHITMORE