

The Laramie Plains are about 60 miles in
length, 20 miles wide, and are bounded on
either side by majestic mountains. As we
advance the plain widens on either side, and
the mountain ranges recede in the dim dis-
tance. Now we enter upon dreary miles of
desert—waterless, treeless, grassless, lifeless
During the night we pass two

28/03/2000 Mills Memorial Library - McMaster

But what of other good leading streets
not used for business purposes, but for res-
idences? Are they to be left as they are,
all but impassable, in order that we may
have two good streets? I could not tempt
a cabman to call at my house on one oc-
casion this spring, even when I offered him
double fare. He said he would rather not!
Now I would like very much to have my
street made passable, but still I cannot af-
ford the block pavement. It would cost
over \$2,000 to pave the 110 feet in front of
my place with blocks, which is as much as
the lot itself is worth, and so I would be
very well content with the old despoiled Ma-
cadam if better can not be done. Macadam
is not suited to our soil. That I admit at
once. It is almost as bad as money thrown
away to cart stones and throw them down
there. I may point out, however, that bet-
ter can be done, very much better, and for
less money, as thus:—

Place a substratum of cedar, and on this
foundation nine inches of good gravel.
There you have a road that will last from
50 to 100 years. Cost of construction for
one rod wide \$150 per running foot, and
for two rods or 33 feet wide, \$250 per run-
ning foot. Cost of repairs 5 per cent per
annum on original cost. This makes a
splendid road. It binds well, is durable
and delightful to drive over, and is the only
kind of road I know of except the block
pavement fit for the streets of such a city
as Toronto, while the cost of \$13,000 to
\$14,000 per mile is within the means of the
masses who are to be benefited.

A CITIZEN.
Toronto, April 1, 1871.

CANADA.

The pine lumber trade has commenced
early this year.

Two more sudden deaths are reported in
the city of Quebec.

It is stated that the ship *Igonia*, be-
longing to St. John, N. B., has been wrecked on
Green Turtle Key. The crew were saved.

A large mouse was shot at Pouhook last
week. It "stood battle" with the men and
dogs a long time before it was killed.

The rails on the Toronto and Nipissing
Railway have been laid within two miles of
Goodwood. It is expected that they will be
laid to Uxbridge by the 20th.

Recently, a man driving a cart across the
river at Fredericton broke through the ice,
lost his load, and narrowly escaped with his
life.

The Durham cattle fair is to be held on
the third Tuesday in each month, instead
of Thursday, as some days ago was incorrec-
tly stated.

Several burglaries have been committed of
late in Cobourg. The last took place a day
or two since, when the store of Messrs. Field
& Bro. was entered.

"Sister" Henderson, W. V. Temp'ar, has
been presented with a handsome purse and
address by the "brothers" of the Cokerstown
Temple, I. O. G. T., Bradford district.

An effort is being made to continue the
early closing movement in Port Hope
throughout the summer as well as the winter
months.

The South Smoos News exposes the partial
and prejudiced statements of the correspond-
ents of the Ministerialist papers concerning
the recent discreditable scene in that
country.

Mr. Craig, of Glengary, received a majority
of 278 in 1867, which was reduced to 83 at
the late contest. He fell away 109 in his
own stronghold. "The handwriting is on
the wall"—says the Cornwall Gazette.

The Newfoundland seal fishery is improv-
ing. Recently two steamships engaged in
the trade arrived at Halifax, the cargo of one
of which was valued at nearly \$70,000. This
was the result of three weeks' work.

The M. E. Church at Mount Egin was
totally destroyed by fire on Friday last.
The conflagration was the result of children
playing with matches underneath the church,
where there were a quantity of dry shavings
which ignited very readily.

It is rumored, says the Chatham Banner,
that Major Walker is to be rewarded for his
mighty efforts in Bothwell against Mr. Mc-
Kellar by an appointment as sealer of the
refreshment rooms in the parliament build-
ings at Toronto.

The St. Mary's *Vidua* commences an
editorial on the late election with a lengthy
quotation from Shakespeare's "King John":
"Thou cold-blooded slave," &c., and con-
cludes it with the sentence, "Like a dog,
back to its vomit!" These Ministerial edit-
ors are fearful fellows.

This splendid Hair Dye is one used by the
only true and perfect Dye. Harmless—Reliable—
Instantaneous—No disappointment—No
this—Does not contain Lead or any
to injure the Hair or System. Investigate the Hair
and leaves it soft and beautiful; Black or Brown
sold by all Druggists and dealers. Applied at the
Factory, 18 Bond St., New York.

Sore Throat, Cough, Cold and similar
troubles, if suffered to progress, result in serious
pulmonary affections, oftentimes incurable. Brown's
Bronchial Troches reach directly to the seat of the
disease and give almost instant relief. They have
been thoroughly tested, and maintain the good re-
putation they have justly acquired. As there are
imitations, be sure to OBTAIN the genuine.

The Infant's Friend.—Mrs Winslow's
Soothing Syrup is the best and surest remedy in the
world for all diseases of children such as teething,
wind colic, &c. It corrects acidity of the stomach,
regulates the bowels and gives rest, health and com-
fort to mother and child. Perfectly safe in all cases,
as millions of mothers can testify. Be sure and call
for "Mrs Winslow's Soothing Syrup" having the
face-smile of "Curtis & Perkins" on the outside
wrapper. All others are base imitations.

BIRTHS.

On March 28th, Borden street, Toronto, the wife
of J. MANSFIELD, of a daughter.
At the Rosain House, on the 1st inst, the wife of
GEORGE B. COOKBURN, M. A., Principal of U. C.
College, of a daughter.

MARRIED.

At Speedale, Bramosa, March 20th, 1871, by
Rev W. F. Clarke, assisted by Rev. M. D. Archer,
Mr JAMES CAMPBELL, of Londonborough, County of
Huron to JANE, youngest daughter of the late James
Peters, of the Township of Bramosa.

On the 29th ult., at the residence of the bride, by
Rev John Hough, assisted by Revs J. Crans and T.
McGuire, Mr JAMES WRIGHT, of Mornington, to
Mrs. AGNES VELLIE, of Glenallan, Peel.

DIED.

At his residence, Brampton, April 1st, JOHN
ELLIOTT, Sen., aged 77 years.

Funeral will take place at Brampton, on
Tuesday, at two o'clock.

On Saturday morning at 7 a.m., Mr. ROBERT
DEYRIES, Senr., in the 66th year of his age.

The funeral will take place from his late residence,
Don Villa, Old Mill Road, on Monday, 3rd inst., at
3 p.m., to the place of interment, St. James Cem-
tery. Friends and acquaintances will please attend
without further notice.

At his residence, 8th line, Township of Innish,
Ont., on the 30th March, the Rev. THOS. WIGHMAN,
aged 70 years.

The funeral will take place from his late resi-
dence to Lefroy Station, N. E. R., on Monday, 3rd
April, at 1:30 p.m., and from City Hall Station,
N. E. R., Toronto, to the Necropolis, on Tuesday,
4th April, punctually at 11:15 a.m.

Meetings to be Held.

ST. JOHN'S LODGE, NO. 75,
G. R. C.

R. C. this (MONDAY) Evening, at 7 o'clock.
J. H. ERSKINE,
Secretary.

ST. JOHN'S LODGE, NO. 75,
G. R. C.

A special emergency meeting will be held this day
(Monday), 3rd April, at 2 o'clock p.m., to attend the
funeral of our deceased brother, Robert Deyries.
The brethren of the sister lodges are invited to at-
tend.
N. L. STRINER, W. M.

NOTICE.

COLLEGE OF PHYSICIANS
AND
SURGEONS OF ONTARIO.

STUDENTS are notified that the Examinations of
the College of Physicians and Surgeons of Ontario will
be held in the Convocation Hall of Toronto Univer-
sity, commencing at nine o'clock to-morrow (TUES-
DAY) morning. Intending Candidates are requested
to call upon the Registrar, at the Queen's Hotel, at
Four o'clock this (MONDAY) afternoon.

H. STRANGE, M.D.,
Registrar.

COLLEGE OF PHYSICIANS
AND
SURGEONS OF ONTARIO.

The EXAMINATIONS will be held in
THE CONVOCATION HALL
of the University of Toronto.

Candidates are notified that they must be in at


CAPITAL, \$2,000,000 STG.
General Agents for Ontario,
S. C. DUNCAN-CLARK & CO.,
TORONTO:
All losses adjusted and promptly settled at the
Head Office, Toronto.

BONUS YEAR!

LIFE ASSOCIATION OF SCOTLAND

(FOUNDED 55 YEARS AGO.)

From the "TIMES" Newspaper of 2nd Nov. last,
containing a Statement of the NEW TRANSACTIONS
for 12 Months of 70 Life Assurance Offices, it appears
that the Business of this Institution is amongst the
Largest in the Kingdom, SIXTY-FIVE out of SIXTY-
NINE British Offices transacting Life Business.
Claims Paid for Assurances.....£5,583,333 83
Cash Bonuses Allocated and Paid.....\$433,333 83
Funds on hand, upwards of.....6,670,000 00
Annual Income.....1,255,600-00
The Permanent Stability of the Institution with
the

Utmost Advantage and Protection to POLICY-
HOLDERS has been the constant
Aim of the Directors.

Liberal and almost Free Conditions of Policies
The NON-FORGETTABLE PREMIUM SYSTEM.
Bonuses applied for the Personal Benefit of the
Policy-Holder in

Largely Reducing Present Outlay; or Accumu-
lations available as Provision
for OLD AGE.

Intending Assurers should Enter
Before the 32nd year's Balance, on 5th April, 1871.

P. WARDLAW, Secy.
Place d'Armes, Montreal.

E. N. GOOCH, Agent Toronto

Amusement.

ROYAL LYCEUM

THIS EVENING,

PEEP O' DAY,

OR,
SAVOUNEEN DEELISH,

Produced with New Scenery, Tableau, etc.]
Prices as usual. God Save the Queen.

MUSIC HALL.

FAREWELL VISIT,

Thursday and Friday, April 6th and 7th.

MISS JEANIE WATSON,

THE SCOTTISH NIGHTINGALE, ASSISTED BY

MR. J. F. HARDY.

The Versatile Comique and Pianist, will give two
entertainments as above. Admission 25 cents. Re-
serve seats 50 cents. Doors open 7:30 commences
at 8.

FRANK KNIGHT,
Business Manager.

MUSIC HALL.

TUESDAY EVENING, APRIL 4. 1871.

COMPLIMENTARY BENEFIT TO

MR. LUDVIG RUBEN.

The Danish Tenor.

GRAND OPERATIC AND CLASSICAL

CONCERT

On which occasion he will be assisted by the fol-
lowing artists:—Mrs Gilbert, Miss Brokorski,
Madame Gouin, Mr. Schuch, M. A. H. Fox.

Mr FRD. BOSCHVITZ, Pianist to the King of
Portugal.

Conductor, Mr. J. D. Karlsen

Tickets, 50c, to be had at Nordheimer's Music
Store and at the door.

A LITERARY AND MUSICAL

ENTERTAINMENT

Will be given in basement of

WEST PRESBYTERIAN CHURCH,

at 8 o'clock on Thursday and Friday, April 6th and 7th.

NEW TARTAN

OPENED

A CHOICE

ASSORTMENT

TASMAI

The finest selection

A SUPERE

OTTOM.

All the new Sprin

THE ABOVE

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ORDINARY

Merchants wish

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The Uxbridge Journal

Thursday Morning, April, 13th, 1871

The Uxbridge Branch.

The Uxbridge Branch of the Whitby and Port Perry Railway, and towards which an appropriation of \$10,000 of the Reach debentures has been made, appear to be somewhat lost sight of in the greater undertaking of the Nipissing line. The larger interest should not, however, lead the people of Uxbridge out of sight of the other material advantages of their favorably situated position. The fact that they can enable them to secure Railway communication with Whitby, has been a long and ardently desired accomplishment by the people of this section of the County, and however much we may regard the present certainty of the construction of the Nipissing, and the advantages to be derived from it, the Whitby line with its branch to this place should nevertheless have its share of interest for us. We are in a position to state with some certainty that the Whitby Road will be in running order to Port Perry by the 1st of next August. That being the case our efforts should be directed towards securing the Branch, if not simultaneously, at as early a date as possible.

Uxbridge cannot have too many facilities to make it the centre of trade for the County. With the Branch constructed, we hold that we are in a position to compete for the trade of the Eastern Section of this district going westward, to which no other locality can have any pretensions. On with the Branch then, and let Uxbridge, Whitby, and Port Perry, all have a fair show.

Monthly Magazine.

Harper's Illustrated for April received. On our examining its pages, we find this number contains the following:—The story of the American Baron, continued with Illustrations. Illustrated article entitled, "The Pitcairn Islanders." Tells the story of the mutineers of the "Bounty." Taken as a whole there is probably no chain of occurrences in history more replete with romance. The Bowery, Saturday Night

Following prize were awarded, viz:

SPRING WHEAT.

1st prize, T. Manderson; 2nd L. Steer; 3rd E. Walker.

BARLEY.

1st prize, Wm. Thompson; 2nd L. Clarkson.

WHITE OATS.

1st prize, Wm. Thompson; 2nd S. Netherton, Jr.

BLACK OATS.

1st prize, T. Manderson; 2nd S. Netherton, Jr.

PEAS.

1st prize, L. Steer; 2nd John Rolph.

TIMOTHY SEED.

1st prize, L. Steer; 2nd J. Thompson.

EARLY POTATOES.

1st prize, John Tennyson; 2nd L. R. Gilroy.

POTATOES, EARLY VARIETY.

1st prize, I. R. Gileoy; 2nd L. Steer.

The Seeds, after the prizes were awarded, were sold by Mr. W.M. Wilcox, Auctioneer, to the following parties:—

SPRING WHEAT.

1st prize 2 bush. sold to S. Netherton for \$2.60 per bush. 2nd prize 2 bush. sold to Wm. Thompson for \$2.00 per bush. 3rd prize 2 bush. sold to E. Walker for \$2.00 per bush.

BARLEY.

1st prize 2 bush. sold to Wm. Coates for \$1.62 per bush. 2nd prize 2 bush. sold to Wm. Coates for \$1.42 per bush.

WHITE OATS.

1st prize 2 bush. John Bowers, \$0.92 per bush. 2nd prize 2 bush. S. Netherton, \$1.00 per bush.

BLACK OATS.

1st prize 2 bush. A. Gordon, \$1.00 per bush. 2nd prize 2 bush. T. Manderson, \$1.13 per bush.

PEAS.

1st prize 2 bush. John Rolph, \$1.85 per bush. 2nd prize 2 bush. L. Steer, \$1.30 per bush.

TIMOTHY SEED.

1st prize 1 bush. John Rolph, \$5.40 per bush. 1st prize 1 bush. John Rolph, \$5.46 per bush. 2nd prize 1 bush. A. G. Summerville, \$5.15 per bush. 2nd prize 1 bush. R. Brash, \$5.05 per bush.

EARLY POTATOES.

1st prize 2 bush. A. Gordon, \$0.60 per bush. 2nd prize 2 bush. J. Bowers, \$0.76 per bush.

POTATOES, EARLY VARIETY.

1st prize 2 bush. A. Gordon, \$0.75 per bush. 2nd prize 2 bush. Jas. Waddington, \$0.65 per bush.

The people of Reach have every reason to be proud of the position and standing they have attained in establish-

ment. The 11th inst., when the following prize were awarded, viz: Thompson, Manderson, and others, a gentleman of high literary attainments, and aptitude for teaching.

Notice.

Mr. L. Allan, of the town of Whitby, has imported a large and well selected stock of the finest Room and Hall Papers ever offered for sale in the County. The public are invited to read his advertisement in other columns.

Notice.

We would respectfully call the attention of the public to the advertisement in other columns, of J. C. Fawcett, who is receiving daily large lots of new goods in the different departments of his already large stock, all of which he intends offering to the public at the lowest cash prices. Please note the DOMINION House, Uxbridge.

Proceedings of the Scott Council.

Council met at the Town Hall, April 12th, at 10 o'clock, a. m.

Members all present, Reeve in the chair. The minutes of last meeting read and approved.

The Clerk read a communication from the Hon. Commissioner of Agriculture and Public Works.

The Clerk presented the Assessment Roll for 1871, and stated that he had advertised the Court of Revision as the law directs.

Mr. Rowland moved, sec. by Mr. Umphrey, that the Council form a Court of Revision, for revising the Assessment Roll for the year 1871, and that the Reeve act as Chairman, and the Clerk to act as Clerk of the said Court of Revision.—Carried.

Mr. Rowland moves, seconded by Mr. Umphrey, that the Assessment, as now finally revised, be accepted as the revised Roll of 1871.

Mr. Rowland moves, sec. by Mr. Umphrey, that the Reeve grant his order on the Treasurer for \$50 in favor of Geo. Abrahams, Assessor.—Carried.

Mr. Graham moves, sec. by Mr. Flummerfelt, that the Reeve grant an order on the Treasurer for 63 cts. in favor of Wm. Duff for repairing Town Hall door.—Carried.

Mr. Flummerfelt moves, sec. by Mr. Graham, that the Reeve get the Town Hall insured.—Carried.

The number of acres occupied is 45, 279; number of acres cleared, 24,273; value of real property, \$251,000.

Ox Jo 13th April 1871

April 6th 1871

" The rails on the Toronto & Nipissing Railway
have been laid to Goodwood. It is expected that
they will be laid to Oxbridge by the 20th. "

April 20th 1871

' The laying of the track on this line to
Oxbridge was completed on Tuesday last. "

March 30th 1871

Markham Union Lodge

" Owing to the bad state of the roads
(see copy)

4, 1871.

ME 71 04 14

for Sale.

occupied by Levi Markham. There is on which is erected large workshop. It apply to JES AUSTIN, Bank, Toronto. 750-1f



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M. RENNIE,
Belair St. East,
Toronto.
752-1f

UROPE

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ALL RIGHT

great destruction
seat of war, busi-
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pared to pay

A HEAT !

Mills. Gristing and
in satisfaction and

Mill

and customers bring
can have them sawed
during the winter.

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lately received a
from Montreal.
of at a slight ad-
st.

ROCERIES,

made Clothing, Boots
, &c., constantly on

stantly for sale.

JOHN H. SMITH

NIPISSING HOUSE.

First Goods by Rail to Markham

Just received per Toronto and Nipissing Railroad the following

DRY GOODS, GROCERIES, &C.

DRESS GOODS !

In all the latest styles and designs.

Cobourgs, Black and Colored Lustres,

HENRIETTA CLOTH, BARATHEA GINGHAMS,

PRINTS, &c.

MARQUIS OF LORNE SHIRTINGS

SHIRTS, COLLARS, TIES,

LE OF

Stock ! White and Grey Cottons--Chean.

ME
71'04 14

ERY !

COTTONADES, GAMBEROONS, &c.

OODS !

Ladies of Markham
Invited.

A VERY NICE LOT OF TWEEDS,

RNES

Stock of Millinery and
Hats in Toronto,
to

TAPESTRY, WOOLLEN & HEMP CARPETS,

10.00,

offer at

READY-MADE CLOTHING,

than the Whole-

ed Sundowns

HATS AND CAPS, GLOVES AND HOSIERY,

will be sold from 15c

om \$3 to \$5

Groceries, Boots and Shoes.

\$1 to \$2.

rich,

SHELF & HEAVY HARDWARE,

kle Feathers !

sold from 15c to \$2.

PANTS' HATS

PAINTS AND OILS, VARNISHES, GLASS, PUTTY, ETC.

and price.

WALL PAPER.

for inspection and

April the 10th.

Smardon's Boot and
in Street.

All of which will be Sold Cheaper than any other House in the Trade.

ash.

C. G. BARNES.
750-1f

Government Savings Bank and Post Office.

Loan.

DOLLARS to loan on
erty. Apply to

A. MAIRS.
753-1f

JAMES J. BARKER.

Markham, March 30, 1971.

bottom of the wall. We have only to multiply the distance moved (120 feet) by the weight raised (150 pounds), and we have 33,000 as the product. According to the theory of the Committee, a fast walking horse could move over a greater distance with the same effort. The error of the committee and the authorities quoted is a mistake in confounding the absolute weight moved with the rate of the expenditure of the power required to move it. The fallacy of the conclusion would have been plain if the Chairman of the committee had taken a bag containing one bushel of wheat, which can only weigh 60 pounds and, placing it on one of his shoulders, moved across the trial grounds first on a walk, then on a run and then gig up a flight of stairs at different rates of speed. Had he done this he would have found that though the weight of the wheat was constant and unvarying, it required a larger expenditure of power to carry it up stairs than it did over a level floor, and a more rapid expenditure of power to run with it than to walk. I have only noticed this conclusion of the Committee, because of its having gained considerable credit in certain quarters, where it may do injury.

POWER REQUIRED TO PLOW.

Many years ago I determined, by actual trials, using a dynamometer, that that in ordinary land covered with turf and the ground reasonably moist so as to be in a good condition to plow, that a furrow twelve inches wide and six inches deep could be turned by 300 pounds of power exerted by the team. Having determined that there were plows that would do this work with this power, we fixed upon this as the standard, and rejected from use all plows that could not be drawn under such circumstances, by the exertion of 300 pounds of traction. From what has been said it will follow that that two good horses can give the the 300 pounds of power, and walk 2½ miles per hour for 12 hours in a day, and if they do this the result will be that 158,400 feet of land will be plowed which is more than 3.63.100 acres. It may be asked whether such results are attainable in practice? I answered that we have plowed a field of nearly 40 acres with an average day's work of 3½ acres to a plow. The turning corners takes some time in an ordinary sized field, but I have no doubt that in the large fields in the Western States, and

Barrah for the T. & N. Railway.

ROAD OPEN TO UXBRIDGE.

On Monday the 17th inst., Mr. Gooderham, Vice-President; Mr. Wragge, Chief Engineer; T. O. Chisholm, Director; Aldermen Hamilton, Thompson, Smith, and several other gentlemen from Toronto, and E. Wheeler, Esq., Stouffville, paid a visit to Uxbridge on the T. and N. Railway. We are informed that the Chief Engineer examined the road, bridges, station houses, tanks, &c., between the Junction and Uxbridge, which were in every way satisfactory. The party from Toronto remained in Uxbridge for two or three hours. After partaking of a sumptuous dinner prepared by Mr. Annand of the Uxbridge House, they took the train for home. Many of the citizens of Uxbridge accompanied them as far as Goodwood. There is no longer any doubt as to the success of the narrow gauge Railway. On Saturday last E. Wheeler, Esq., of Stouffville, shipped by the Toronto and Nipissing Railway 1000 barrels of flour; one locomotive drawing seven cars with eighty barrels on each car. Considering the unfinished state of the road—not yet ballasted—is a sufficient proof of what can be done in the way of moving freight. We have it from a party who was on the train that they run at the rate of twenty-five miles an hour.

On Tuesday afternoon the rails were laid down as far as the Uxbridge Station. The people of Uxbridge and a large number from the country, were present to see the arrival of the first train. About 5 P. M., the "Gooderham & Worts" Locomotive arrived at the Uxbridge Station; quite a large number of the villagers took a trip on the cars from Uxbridge to Goodwood and back. The Company intend putting on four trains to ballast the road between the Junction and Uxbridge, which they hope to have finished by the 1st of July.

OWEN SOUND, April 18.—The Toronto, Grey and Bruce by-law, in Grey, as far as heard from, is carried beyond doubt.

NEW YORK, April 18.—W. L. White, more, a banker in Pine street, who some time ago was robbed of \$50,000 in Government bonds and securities, to day received the entire amount through the Post Office, the thief even

OXBRIDGE MARKET.

Tuesday, April 22, 1871.

Flour	1 25 @ 8 00
Feed Wheat	1 25 @ 8 00
Spring do	1 25 @ 8 00
Feed	75 @ 8 00
Oats	50 @ 8 00
Barley	50 @ 8 00
Potatoes	30 @ 8 00
Butter	12 @ 13
Eggs	20 @ 20
Beef	5 00 @ 6 00
Pork	5 50 @ 6 00
Geese, & B	05 @ 08
Turkeys, & B	05 @ 10
Fowls, & pr.	25 @ 30
Ducks, & pr.	20 @ 40
Wool	25 @ 25
Wood	2 00 @ 2 50
Hay	8 00 @ 10 00

New Advertisements.

Centre Hotel, Epsom.

THE undersigned has purchased the Centre Hotel, Epsom, and although a short time out of the harness he is determined to cater as well for the public who may favor him with a call, as any in the County. Every attention paid to the guests; and the stable will not only receive the care of an hostler, but a farrier who will supervise that department himself.

JOHN HOCKRIDGE.

Uxbridge, April 20, 1871.

45-11

Dominion Bank & Uxbridge Agency.

NOTICE is hereby given that the Dominion Bank has opened an agency for the transaction of business in Parrish's block,

Brock Street.

Interest will be allowed on Deposits. Drafts issued on all points in

Canada, United States, and Great Britain.

THE SAVINGS BANK

Department is now opened. On all deposits over \$4, interest will be allowed.

OFFICE HOURS.—From 10 o'clock, a. m., to 3 o'clock, p. m.; except Saturday, when the Bank will close at 1 o'clock, p. m.

W. H. HOLLAND,

AGENT.

Uxbridge, April 5, 1871.

43-1y

SPECIAL NOTICE

REMOVAL.

W. A. WATSON, Jeweller, has removed to his new shop, recently fitted up in the latest modern style, one door west of I. G. Crosby's store, where he intends keeping

is now in the MILLINER will accept purchasing Main St.

Union

THE Subscribers to this House is furnished with comfortable conveniences. Wines, Liquors always kept. Hostlers in at JOHN

Manchester.

HOUSE A St., part Plan, Uxbridge of an acre of 1 modious Farm Stable, with a water cistern.

Uxbridge, Apr

MONEY

FIVE

FARM &

Imperial Building.

FOR Periods TEN YEAR able in Monthly

OFFICE—50

Loans of \$500 for periods of 5, extremely low rate if the loan be repaid only 5¢ per cent instalments only per month will cost of a loan of amounts in a cor The Full amount

W 20 April 1871

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 hial race-horse would
 e. Selections might
 thoroughbred racing
 ve the best of plow-
 akly, light and long-
 ew figure on the
 ected as only fit for
 e looking that any
 horse. A thorough-
 bone and substance,
 e mares, such as a
 lily fad in the East-
 Middle States, gives
 rk, and by constant
 ch stallions, a few
 e the most fastidious
 s just what he wants
 ience as the owner
 n horses constantly
 lited in the opinion
 hat constitutes the
 ordinary farm use
 as the proper weight
 g condition. Such
 e will weigh 1,200
 once in every year
 all a little below the
 pounds. For special
 orses will be profit-
 ight work smaller
 ll a firm
 pt for what
 very horses, 1,100
 nds, give the weight
 se of all work. I
 er in the reasons
 preferences.

POWER
 a horse's power is
 nverdupois, mis-
 e one foot high in
 is what is meant by

bottom of the wall. We have only to
 multiply the distance moved (130 feet)
 by the weight raised (150 pounds), and
 we have 33,000 as the product. Ac-
 cording to the theory of the Committee,
 a fast walking horse could move over a
 greater distance with the same effort.
 The error of the committee and the
 authorities quoted exist in confounding
 the absolute weight moved with the
 rate of the expenditure of the power
 required to move it. The fallacy of the
 conclusion would have been plain
 if the Chairman of the committee had
 taken a bag containing one bushel of
 wheat, which can only weigh 60 pounds
 and, placing it on one of his shoulders,
 moved across the trial grounds first on
 a walk, then on a run and then gig up
 a flight of stairs at different rates of
 speed. Had he done this he would have
 found that though the weight of the
 wheat was constant and unvarying,
 it required a larger expenditure of
 power to carry it up stairs than it did
 over a level floor, and a more rapid ex-
 penditure of power to run with it than
 to walk. I have only noticed this con-
 clusion of the Committee, because of its
 having gained considerable credit in
 certain quarters where it may do injury.

POWER REQUIRED TO PLOW.
 Many years ago I determined, by
 actual trials, using a dynamometer, that
 that in ordinary land covered with turf
 and the ground reasonably moist so as
 to be in a good condition to plow, that
 a furrow twelve inches wide and six
 inches deep could be turned by 300
 pounds of power exerted by the team.
 Having determined that there were
 plows that would do this work with this
 power, we fixed upon this as the
 standard, and rejected from use all
 plows that could not be drawn under
 such circumstances, by the ex-
 ertion of 300 pounds of traction. From
 what has been said it will follow that
 that two good horses can give the the
 300 pounds of power, and walk 2 1/2
 miles per hour for 12 hours in a day,
 and if they do this the result will be
 that 158,400 feet of land will be plowed
 which is more than 3.63,100 acres. It
 may be asked whether such results are
 attainable in practice? I answered that
 we have plowed a field of nearly 40
 acres with an average day's work of 3 1/2
 acres to a plow. The turning corners
 takes some time in an ordinary sized
 field, but I have no doubt that in the
 large fields in the Western States, and
 on their mellow easily worked soils that
 the 3 1/2 acres could in the long days of
 May, be plowed without unreasonable
 exertion of team or driver. To accom-

Harris for the T. & N. Railway
ROAD OPEN TO UXBRIDGE

On Monday the 17th inst. Mr. Good-
 enham, Vice-President, Mr. Wragge,
 Chief Engineer, T. G. Chisholm, Direc-
 tor; Aldermen Hamilton, Thompson,
 Smith, and several other gentlemen from
 Toronto, and E. Wheeler, Esq., Stouff-
 ville, paid a visit to Uxbridge on the T.
 and N. Railway. We are informed
 that the Chief Engineer examined the
 road, bridges, station houses, tanks, &c.,
 between the Junction and Uxbridge,
 which were in every way satisfactory.
 The party from Toronto remained in
 Uxbridge for two or three hours. After
 partaking of a sumptuous dinner pre-
 pared by Mr. Annand of the Uxbridge
 House, they took the train for home.
 Many of the citizens of Uxbridge accom-
 panied them as far as Goodwood. There
 is no longer any doubt as to the success
 of the narrow gauge Railway. On Sat-
 urday last E. Wheeler, Esq., of Stouff-
 ville, shipped by the Toronto and Nip-
 issing Railway 1000 barrels of flour;
 one locomotive drawing seven cars with
 eighty barrels on each car. Considering
 the unfinished state of the road—not yet
 ballasted—is a sufficient proof of what
 can be done in the way of moving freight.
 We have it from a party who was on the
 train that they run at the rate of
 twenty-five miles an hour.

On Tuesday afternoon the rails were
 laid down as far as the Uxbridge Station.
 The people of Uxbridge and a large
 number from the country, were present
 to see the arrival of the first train.
 About 5 P. M., the "Gooderham &
 Worts" Locomotive arrived at the Ux-
 bridge Station; quite a large number
 of the villagers took a trip on the cars
 from Uxbridge to Goodwood and back.
 The Company intend putting on four
 trains to ballast the road between the
 Junction and Uxbridge, which they hope
 to have finished by the 1st of July.

OWEN SOUND, April 18.—The Toron-
 to, Grey and Bruce by-law, in Grey, as
 far as heard from, is carried beyond
 doubt.

NEW YORK, April 18.—W. L. White-
 more, a banker in Pine street, who some
 time ago was robbed of \$50,000 in
 Government bonds and securities, to-
 day received the entire amount through
 the Post Office, the thief even
 taking the precaution to prepay postage
 none of the bonds were negotiable.

A new temperance drink called "spray"

UXBRIDGE MARKETS

Tuesday, April 23, 1871

Flour	24 50	@ 41 00
Full Wheat	1 40	@ 0 00
Spring do	1 25	@ 0 00
Rye	75	@ 0 00
Oats	30	@ 0 00
Barley	30	@ 25
Potatoes	12	@ 12
Butter		@ 20
Eggs	5 00	@ 8 00
Beef	6 50	@ 8 00
Pork	65	@ 06
Geese, & D	08	@ 10
Turkey, & D	25	@ 30
Fowls, & pr	30	@ 40
Ducks, & pr	25	@ 25
Wool	2 00	@ 2 50
Wood	8 00	@ 10 00
Hay		

New Advertisements.

Centre Hotel, Epsom.
 THE undersigned has purchased the Centre
 Hotel, Epsom, and although a short time out of the harness
 he is determined to cater as well for the pub-
 lic who may favor him with a call, as any in
 the County. Every attention paid to the
 guests; and the stable will not only receive
 the care of an hostler, but a farrier who will
 supervise that department himself.
 JOHN HOCKRIDGE.
 Uxbridge, April 23, 1871. 45-46

Dominion Bank!
UXBRIDGE AGENCY.
 NOTICE is hereby given that the Domin-
 ion Bank has opened an agency for the
 transaction of business in Parrish's block,
Brock Street.
 Interest will be allowed on Deposits. Drafts
 issued on all points in
 Canada, United States, and Great Britain.

THE SAVINGS BANK
 Department is now opened. On all de-
 posits over \$4, interest will be allowed.
 Office Hours.—From 10 o'clock, a. m., to
 3 o'clock, p. m.; except Saturday, when the
 Bank will close at 1 o'clock, p. m.
 W. H. HOLLAND,
 AGENT.
 Uxbridge, April 2, 1871. 43-44

SPECIAL NOTICE
REMOVAL.
 W. A. WATSON, Jeweller, has removed
 to his new shop, recently fitted up in
 the latest modern style, one door west of I.
 G. Crosby's store, where he intends keeping
 every variety of the latest patterns and styles in
 Jewels, Watches, Clocks, &c. Parties will
 benefit their interests by calling before pur-
 chasing elsewhere.
 Remember the Golden Spectacle. 44-45
 Uxbridge, April 15, 1871.

New Millinery
 M^{rs} 138 Stairs, to announce to the
 Ladies of Uxbridge and vicinity that she
 is now in receipt of her **SPRING STOCK** of
MILLINERY, of the latest styles. Parties
 will consult their interests by calling before
 purchasing elsewhere.
 Main St.—Opposite the Ontario Hall.

Union Hotel, Manchester.
 THE Subscriber begs to announce to his
 friends and the public generally that his
 House is furnished in a most thorough and
 comfortable manner. Guests will find every
 convenience at the above establishment.—
 Wines, Liquors, and Cigars of the best brand
 always kept on hand. Good stabling and
 Hostlers in attendance.
 JOHN TENNYSON, Proprietor.
 Manchester, April 23, 1871. 44-45

FOR SALE.
 HOUSE AND LOT for sale, on Toronto
 St., part of Lot No. 5, Block S.S. Gould's
 Plan, Uxbridge Village, containing a quarter
 of an acre of land, on which there is a com-
 modious Frame Cottage, Driving House and
 Stable, with a good well of water and a soft
 water cistern. For particulars apply to
 M. D. CROSBY,
 Proprietor.
 Uxbridge, April 13th, 1871. 44-45

MONEY TO LOAN!
 AT
FIVE PER CENT.
 ON IMPROVED
FARM & TOWN PROPERTY.
 BY THE
 Imperial Building, Saving and Investment Company.
 FOR Periods extending from THREE to
 TEN YEARS, to suit Borrowers, repay-
 able in Monthly, Half-yearly or yearly instal-
 lments.

OFFICE—30 CHURCH-ST., TORONTO.
 Loans of \$500 and upwards are negotiated
 for periods of 5, 6, 8 and 10 years at the ex-
 tremely low rate of 6 per cent per annum but
 if the loan be repaid in half-yearly instalments
 only 5 1/2 per cent is charged, and if in monthly
 instalments only 5 per cent is asked. \$60.00
 per month will pay both principal and inter-
 est of a loan of \$500 in 10 years. Other
 amounts in a corresponding ratio.
 The Full amount of the Loan is advanced
 without deduction.
 Conveyancing charges reduced to the very
 lowest rates.
 J. W. CALDWELL, PR. W. N.
 Notary Public, &c. Agent at Uxbridge.
 N. B.—All applications for loans attended