Agricultural.

New Use of the Tomato.—The *Cheraw* (S. C.) *Gazette*, states, that in addition to the advantages of tomato for table use, the vine is of great value as food for cattle, especially for cows. It is said that a cow fed on tomato vines will give more milk, and yield butter of a finer flavor, and in greater abundance, than any other long-feed ever tried. It is thought, too, that more good food for cattle, and at less expense, can be raised on a given quantity of ground planted with tomatoes, than from any other vegetable known in the southern country

Accuracy among Nurserymen — F. K., Phœnix, an intelligent and accurate cultivator residing at Delevan, Wisconsin, gives the following just remarks:—"Let me tell nurserymen that if they would live and flourish in this age, *they must* be correct. The fog that has been so long and so thick about their business, and that shielded them in the perpetration of many of their errors, is fast being dissipated. The time is coming, and indeed now is, when a good reputation in their business will be worth more than anything else. Not a reputation for *integrity of purpose* alone, but for that perfect knowledge and precaution and care *throughout*, that make mistakes almost impossible, from the getting of the sorts, down through all the changes and manipulations, to the last one of labelling and selling the trees."

To Detect Indian Meal in Wheat —This process is thus described in a French journal of Medical Chemistry by M. Mauviel La Grange.—The sample is sifted and two grammes (30) grams of the finest flour mixed in a test tube with 4 grammas of nitric acid, and well stirred with a glass rod After this add 60 grammes of water, and then 2 grammes of carbonate of potash dissolved in 8 grammes water. When no Indian meal is present, as soon as the carbonic acid has escaped, only yellow flakes seperate; but when this is present, some orange yellowish particles subside, which are easily detected. In this way an admixture of from 4 to 5 per cent. of Indian meal with wheaten flour may be detected.

Salting Manure.—Mixing salt with stable and other manures has a good tendency to prevent the development of grubs and vermin, which are frequently bred in dung when carried unsalted to the field.

NEW ADVERTISEMENTS.

FRESH ARRIVALS!

JUST RECEIVED, AND FOR SALE CHEAP, AT

N. R. LEONARD'S,

HOUSE, SIGN, AND ORNAMENTAL PAINTER;
GILDER, GLAZIER, AND PAPER HANGER;
Looking-Glass and Picture-Frame Maker,
A LARGE ASSORTMENT OF

PAPER HANGINGS!

N. R. L. begs respectfully to inform his friends, and the public, that he continues in his old stand on Yonge Street, second door South of Queen Street; where he has received a large and varied assortment of PAPER HANGINGS. Looking-Glasses and Picture-Frames kept constantly on hand.

The Subscriber embraces this opportunity of expressing his thanks to his Friends and the Public for the share of patronage he has hitherto received; and, by constant attention to the orders of those who may favor him, he hopes to secure, as formerly, in the various parts of his business, public support.

Toronto, August 5, 1850.

SELLING OFF
AT
Greatly Reduced Prices.
GIVING UP THE RETAIL.

SHAW, TURNBULL & Co., respectfully intimate that, preparatory to closing the Retail Branch of their business on the 31st instant, they will SELL OFF immediately their whole Stock of DRY GOODS, at very *Reduced Prices*, in order to effect a speedy clearance.

☞ GREAT BARGAINS may be expected.

Corner of King and Church Streets, August, 1850. 29.2w.

BOOTS AND SHOES!
20,000 PAIRS.
BROWN & CHILDS,
At No. 88, King Street East,

ARE selling the above stock consisting of the following kinds and prices:—

5000 pairs Superior Thick Boots,.....11s. 3d.
3000 " " Kip " .....12s. 6d. to 13s. 9d.
2000 " " Calf " .....15s. 0d. to 17s. 6d.
3000 " " Boys' .....5s. 7d. to 10s. 0d.
10,000 " Gents', Youths' and Boys' Brogans, 3s. 0d. to 10s. 0d.
5000 " Ladies' Cloth and Prunella Boots, 6s. 3d. to 10s. 0d.
2000 " Children's, of every variety and Style

B. & C. manufacture their own—their Manufactory producing from 500 to 1000 pairs daily.

A liberal discount to the purchaser of more than £25.

Any unreasonable failure repaired without charge.

N. B.—No. 88, Painted Boot, nearly opposite the ruins of the English Church, is the place.

CASH PAID FOR ALL KINDS OF LEATHER.

Toronto, August 5, 1850. 29.12m.

UNIVERSITY OF TORONTO.

NOTICE IS HEREBY GIVEN that the Professorship of Practical Anatomy in this University is at present vacant. The duties are such as those which usually belong to similar Professorships in British Universities. With these are conjoined those of Demonstrator and Curator of the Anatomical and Pathological Museum.

The Medical Session has hitherto extended over Michaelmas and Hilary Terms, including a period of about six months, from October to April.

The fixed Salary of the Professor is £250 Provincial Sterling per annum, with £50 Currency per annum as an allowance for house rent, and a proportion of the fees paid by the Students in his class.

The emoluments of this Professorship, as well as the duties attached to it, in common with those of the other Professorships of this University, are liable to be altered by the existing Commission of Visitation or by a future Statute of the Senate.

The duties are fully detailed in the subjoined extracts from the Statutes of King's College.

Candidates for the Chair are required to transmit to and deposit in the Office of the Bursar of the said University, on or before the 15th *Day of August next*, "their names, residences, additions, and testimonials," as required by the Provincial Statute, 12 Victoria, Chap. 82, Sect. 24.

N. B.—All documents forwarded by post to be prepaid.

Extract from Chapter IX.—Of the Demonstrator of Anatomy and Curator of the Anatomical and Pathological Museum.

"It shall be his duty to prepare, preserve, and take under his special care and observation all such specimens of human and comparative Anatomy, as may be required for the elucidation of the lectures of the Professor of Anatomy of this University; and also to prepare and preserve all such Anatomical and Pathological preparations as may fall within his reach; and also to take charge of all Paintings, Diagrams, and Models that may be furnished for the use of the various Professors of Physic, Surgery, and Midwifery in this University.

In executing the office of Demonstrator of Anatomy, he shall be present in the dissecting room for certain hours in the day, to be fixed by the College Council, during the continuance of each course of Anatomical Lectures. He shall point out to the students of Practical Anatomy, the various parts that may be the subject of their studies.—He shall give a daily demonstration on some subject of their studies. He shall give a daily demonstration on some subject of human or comparative Anatomy; and preside over and govern in the dissecting room, all matters relating to the acquisition by the Students of a knowledge of Practical Anatomy.

He shall keep a Register of all the preparations contained in the said Museum; noting against each and under a current number, any account or history that may relate to it; and he shall attach to each object its current number, by which means a reference can be made from the object to the Register and its history be traced.

In all further details of its duties he shall receive and obey instructions from the College Council."

Extract from Chapter X.—Of the Professors.

"The duties of the Professors respectively shall be such as usually belong to similar Professorships in the Universities of Great Britain, with all such further and other duties as are or shall be assigned to or required of them by any competent authority in this University.

Toronto, July 23rd, 1850. 29.2w.

MR. J. S. STACY,
Professor of Penmanship,
(Writing Master at the Normal and Model Schools, and Knox's College,) Toronto,

IS prepared to give instruction in the above Art, at his Rooms, No. 67, YONGE STREET, (over the Store of Mr. Eastwood paper warehouse). Class for Ladies, every day, from half-past 3 to half-past 4 o'clock, P. M.; for Gentlemen, on Monday, Wednesday, and Friday evenings, from half-past 8 to half-past 9 P. M.

J. S. S. will guarantee to complete his pupils in this accomplishment in *Twelve Lessons of one Hour Each*, with ordinary care and ability, on the part of the pupils.

Private Lessons can be given at the Pupil's own residence, or at the Class Room, if desired.

Toronto, July 13th, 1850. 28.12m.

WILLIAM HURDLE

WOULD most respectfully intimate to the Ladies and Gentlemen of Toronto and surrounding country, that he has opened a Shop on King street, directly opposite Messrs. Nordheimer's Music Store, where will be found a good assortment of

Gold and Silver Watches, English and American Jewelry,

Of the finest description, *PLATED GOODS, CLOCKS &c.*, to which he would solicit an early call, his motto being "small profits and quick returns."

N. B.—All descriptions of Watches, Jewelry, and Clocks repaired.

Toronto, July 17, 1850. 28-tf

FORWARDING, 1850.

H. JONES & Co., renew the offer of their services as *Forwarders and Commission Merchants.* They are well prepared with Steamers, Schooners and Barges, to Forward Property from Lakes Erie and Ontario, to Montreal, Quebec, or Lake Champlain, Their long experience and constant attention to business, will, they trust, ensure them a share of public patronage.

H. JONES & Co., New Produce Stores, Canal Basin, Wellington Street, Montreal.
W. J. MACDONELL & Co., 22, Front Street, Toronto, over the Telegraph Office.
H. & S. JONES, Kingston.
H. & S. JONES & Co., Brockville.

Montreal, April, 1850. 28.s.

THE NEW YORK
Protection Insurance Company,
ORGANIZED UNDER THE GENERAL INSURANCE LAW OF THE STATE, WITH A
CAPITAL of $200,000,

ALL PAID UP and safely invested in State Bonds: having established an Office for FIRE and MARINE INSURANCE, in the City of Toronto, and having appointed the undersigned Agents, with full power to issue POLICIES on both FIRE and MARINE RISKS, would respectfully solicit the patronage of Merchants, Forwarders, and others, requiring Insurance

The Rates and Conditions of Insurance will be as favorable as those of any responsible Company doing business in this City, all Losses promptly adjusted and paid.

JOHN STRYKER, President.
T. JONES, Jn., Secretary.
JAMES MANNING, } Agents.
HIRAM SCOVELL, }

Office, Mammoth House, opposite the Market, King-st.
Toronto, July 22, 1850. 28-tf

BUSINESS DIRECTORY.

J. R. ARMSTRONG'S
CITY FOUNDRY, 117 YONGE STREET, TORONTO.
Constantly on hand, Cooking Stoves of all descriptions, also, Parlor, Coal and Box Stoves, of the newest patterns. Potash Kettles, Coolers, and Sugar Kettles, together with Castings of almost every description, to be sold low, either at wholesale or retail. 27.12m

H. BURT WILLIAMS,
FURNISHING UNDERTAKER,
NO. 140, YONGE STREET, TORONTO.
Coffins, Grave Clothes, Scarfs, Crapes, Gloves, &c., kept on hand. Hearses and Carriages kept for hire.
N. B.—No extra charge for Coffins delivered within ten miles of the City. 27.12m

HAYES BROTHERS,
WHOLESALE GROCERS,
AND
HARDWARE MERCHANTS,
6 and 7 St. James' Buildings,
KING STREET, TORONTO.

"THE BEE HIVE"
CLOTHING AND DRY GOODS STORE,
KING STREET EAST,
OPPOSITE THE ST. LAWRENCE HALL, TORONTO.
JOHN P. O'NEIL, PROPRIETOR.

GEORGE B. WYLLIE,
IMPORTER OF BRITISH AND FOREIGN DRY GOODS,
18 ADELAIDE BUILDINGS, KING STREET, EAST
[Next Door to the British Colonist Office.]

PATRICK FREELAND,
BARRISTER, ATTORNEY-AT-LAW, SOLICITOR IN CHANCERY, NOTARY PUBLIC, &c., &c.
OFFICE, NO. 6, WELLINGTON BUILDINGS,
King Street, Toronto

W. J. TAYLOR,
LADIES' AND GENTLEMEN'S FASHIONABLE BOOT AND SHOE MAKER,
97, YONGE STREET, TORONTO. 28.1y

JAMES MANNING'S
CHEAP CASH STORE,
MAMMOTH HOUSE, OPPOSITE THE NEW MARKET.
TORONTO.
GROCERIES, PROVISIONS, TEAS, &c. &c.

JOHN HENDERSON,
BOOT AND SHOE MAKER,
NO. 88, YONGE STREET, TORONTO,
First Shoe Shop South of T. Elgie's Tavern. Every description of Boots and Shoes made to order, and a large supply always on hand.

N R LEONARD,
YONGE STREET, SECOND DOOR SOUTH OF QUEEN STREET, TORONTO,
House, Sign, and Ornamental Painter; Gilder, Glazier, and Paper Hanger; Looking-glass and Picture-frame Maker. 28.12m

JOHN HIGGINBOTHAM,
LATE OF QUEBEC—FROM DUBLIN,
Ladies' and Gentlemen's Cheap and Fashionable Boot and Shoe Warehouse, 45, Yonge Street, opposite Armstrong's Foundry, Toronto.
All orders executed on the most approved style, and shortest notice. 28.12m

GENERAL ADVERTISEMENTS.

DOCTOR FOWLER,
SURGEON DENTIST.

HAS the honor of announcing his arrival, in Toronto, with the intention of establishing himself in the City as a

SURGEON DENTIST.

Dr F. feels confident that from many years' study under some of the most celebrated Surgeon Dentists in England and Scotland, and from a subsequent professional practice of Twelve Years in Britain, he will be able to give ample satisfaction to all who may honor him with their confidence.

Doctor F. has for the present rented the premises No. 40, King Street, West, adjoining the Cabinet Warehouse of Messrs. Jacques & Hay, where he will be found at all hours of the day, devoting himself exclusively to the several branches of Dental Surgery.

Toronto, July 22, 1850. 27 12m.

THE BEST AND CHEAPEST PLACE
FOR REALLY GOOD AND
DURABLE HATS,
IS TO BE FOUND AT
JOHN SALTER'S
HAT DEPOT,
VICTORIA ROW, TORONTO.

WHERE Good and Fashionable Hats are always on hand, to suit the views of the most economical, as well as the most costly and elegant article (only 5 ounces in weight) for those gentlemen who wisely consult their comfort and appearance, more than the saving a few shillings in price.

July 19, 1850. 27.2m

JUST RECEIVED,
At the Dublin and Manchester House,
Ex "Viceroy" Steamer from Galway.

A LARGE Assortment of Ladies' and Children's BOOTS and SHOES, in Kid, Patent Leather, and Summer Cloth, &c., from the celebrated House of Carlton & Sons Dublin.

THOMAS ATKINSON,
No. 3, King Street.
Toronto, July 4, 1850. 25-tf.

BUSINESS DIRECTORY.

WORKMAN BROTHERS & Co.
GENERAL HARDWARE MERCHANTS,
36, KING STREET, TORONTO.

JAMES FOSTER,
BOOT & SHOE ESTABLISHMENT,
No. 4, City Buildings, King Street,
TORONTO.

J. HALL,
IMPORTER OF BRITISH AND FOREIGN DRY GOODS,
Corner of King and Church Streets, Toronto.

J. NASH,
FASHIONABLE TAILOR & DRAPER,
FORMERLY WEEK'S HOTEL.
KING STREET, HAMILTON.

MR. A. G. McLEAN,
Barrister, &c. Office removed to Liddell's Building, Church Street.
Toronto, Jan. 6, 1848. 24.1

R. H. BRETT,
161, KING STREET, TORONTO,
General Merchant, Wholesale. Importer of heavy Hardware, Birmingham, Sheffield, and Wolverhampton Shelf-goods, Earthenware and Glassware, in Crates Hhds. Also, Importer of Teas, Sugars, Tobacco, Fruits, Spices, Oils, Paints, Glass, Gunpowder, Shot, Candle-Wick, Twine, Batts., Stationery, Combs, Beads, &c., &c. 24.1

McDONNELL & Co.,
Daguerrean Rooms, opposite the Farmer's Hotel, No. 192, Main Street, Buffalo, and No. 48, King Street, Toronto, over Mr. Thomas J. Fuller's. Ladies & Gentlemen will please call and see their numerous Specimens, whether they want Pictures or not. Likenesses set in Cases, Frames, Lockets, Pins and Rings, &c. ☞ Taken in all sorts of weather. Daguerreotype Apparatus, Plates, Cases, Chemicals, and every article used in the business, for Sale, Wholesale and Retail. 24.12

PEARCY & MURPHEY,
House and Sign Painters, Glaziers, &c., &c., No. 5 Yonge Street, Toronto, over Mr G. B. Spence's Foundry. 24.1

DENTISTRY.
CHARLES KAHN,
Surgeon, Dentist, King Street, 2 doors West of Bay Street, informs the Inhabitants of Toronto and vicinity, that he is prepared to insert artificial teeth from a single one to a full set, equal in usefulness and beauty to the natural teeth. 24.12

WHITTEMORE, RUTHERFORD & Co.
WHOLESALE MERCHANTS,
GENERAL DEALERS IN GROCERIES, HARDWARE AND AMERICAN DRY GOODS.
Agents for the Hartford, Ætna, and Protection Insurance Companies. 25.12

BRITISH SADLERY ESTABLISHMENT,
66, KING STREET, TORONTO.
GRIFFITHS & PENNY
Would respectfully invite the attention of the Military, Gentry, and Public generally, of Toronto and Canada West, to their most elegant and fashionable assortment of Sadlery and Harness, which for taste, quality and price, are not to be surpassed by any other House in the Province. Trunks of the best description, constantly on hand, and MADE TO ORDER, at the shortest notice. 24.1

JAMES MINK'S
LIVERY STABLES,
MANSION HOUSE, ADELAIDE STREET, TORONTO.

Horses and Carriages supplied at the shortest notice, and at moderate rates. 24

JOHN TYNER,
BOOT AND SHOE MANUFACTURER,
Has removed to No. 54, Yonge Street, two doors South of the Phœnix Foundry.
Toronto, May 20, 1850.

Printing Establishment
BOOK AND JOB PRINTING
OF
EVERY DESCRIPTION,
EXECUTED WITH
NEATNESS & DESPATCH
AND AT REASONABLE RATES,
AT
THE WATCHMAN OFFICE
Post Office Lane.

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