ESTABLISHED 1834.

THE BRITISH WHIG

Daily British Whig.

VOL. I. KINGSTON, CANADA, TUESDAY, AUGUST 2, 1881. NO 179.

Author Photo Finishing in all its Branches. A large and complete office, 137 Beautiful Pictures of work to judge or select from.

L. CLEMENS.

DENTIST, Office and Residence, Princess Street, Kingston.

WALLACE S. WATKIN,

ATTORNEY, Solicitor, &c., Kingston, opposite the Post Office.

C. CREEGAN, L.D.S.

DENTIST—Office over Kelly Bros' Drug Store, corner of Princess and Bagot Streets. Entrance Bagot street.

E. E. SPYERS, D.D.S., L.D.S.

DENTIST, Office cor. Bagot and Princess Streets. Careful attention paid to the entire filling in all styles of work.

McGUIRE & CLAXTON.

BARRISTERS, &c. Office—Anchor Buildings, Brock Street, Kingston.
T. R. McGUIRE. J. GEORGE CLAXTON.

J. H. CLARKE, M.D., D.D.S., L.D.S.

DENTIST. Graduate of New York College of Dentistry. Office—Wellington Street, between Princess and Brock Streets. Earnest attention paid to the preservation of the teeth.

POWER & SON.

ARCHITECTS and Building Surveyors, Office—Wellington Street, Kingston.
JOHN POWER. JOSEPH W. POWER.

DR. TELGMANN,

PHYSICIAN and Surgeon, has removed to Sydenham street, between Princess and Queen streets. Office—Heath & Gunn's Drug Store.

ROBERT SHAW,

BARRISTER, Attorney-at-Law, Solicitor, &c. Office—Princess Street, over Dr. Skinner's Drug Store. Money to Loan on Real Estate.

ADAM McARTHUR,

ACCOUNTANT, COLLECTOR, &c. Office on the premises of Messrs. McNaughton & Co., corner of King and Princess Sts., Kingston.
May 16.

DR. KIDD.

DR. KIDD, Licentiate of the Royal College of Physicians of Edinburgh, Licentiate in Midwifery Royal College of Physicians of Edinburgh. Corner Bagot and Earl Sts., Kingston.

HOMŒOPATHY.

C. L. CURTIS, M.D., successor to Dr. Jarvis, Physician, Surgeon, &c. Office and Residence recently opposite the Post Office, Wellington Street. Calls in the city or country promptly attended to.

DRS. DUPUIS & HENDERSON

Will be found at Dr. Dupuis' Surgery, No. 7 Montreal Street, opposite the M. E. Church. Calls in both city and country promptly attended to at all hours of the day and night.
THOS. R. DUPUIS, M.D. | W. H. HENDERSON, M.D.
Member of R.C.P. & S., England.

Removal.

DR. SAUNDERS has removed to the house formerly occupied by Dr. Sampson, at the corner of King and William Sts. Office as before at Dr. Yates' Surgery, from 9 a.m. to 6 p.m. After 6 p.m. at his residence, Bay on William Street.
Dec. 9.

SECOND-HAND BOOKS.

Second-hand Books bought and sold by
A. SIMMONDS,
Princess Street, a few doors above Opera House.
Nov. 1.

A CARD.

MRS. JONES, Princess Street, opposite Burgess' Store, will purchase at her own Store,
Ladies' and Gentlemen's Clothing
to any amount, and pay cash, or will wait on them at their residences if desired.
Goods sold upon Commission.
Dec. 11.

Mechanics' Institute,
KINGSTON.
READING ROOM well supplied with current Literature.
LIBRARY replete with useful, scientific and interesting works. Catalogue may be procured at the Library.
Kingston, Aug.

Kingston Auction Room
BROCK STREET, MARKET SQUARE,
Next Door to Express Office.
All Business promptly attended to.
J. H. METCALFE,
Auctioneer, Real Estate, Commission and Insurance Agent.
April 17th, 1880.

D. M. Ferry & Co's.
Rarest and Choicest Flower Seeds
Almost Complete and Extensive Assortment from the above celebrated florists just received at
Heath & Gunn's
DRUGGISTS,
The Pharmacy, 185 Princess St.,
May 7th '81.

MILK.

The Lake Shore Dairy
is prepared to deliver promptly to all parts of the city a supply of PURE FRESH MILK. Orders left with the Driver or addressed to P.O. Box 598, Kingston, will be attended to. The price of Milk will be FIVE cents per Imperial quart after June 1st.
May 30th, 1881. S. S. BAKER, Proprietor.

ESTABLISHED 1862.
STEAM DYE WORKS,
NO. 60, PRINCESS STREET.
All Kinds of Wearing Apparel Cleaned and Dyed in the Most Prompt and Satisfactory Manner.
R. Montgomery.
Proprietor.
Oct. 29.

J. W. Paterson & Co.,
MANUFACTURERS AND DEALERS IN
Tarred & Dry Felt, Roofing Cement, Marine Stores, Varnishes, &c.
77 Murray Street
MONTREAL.
March 10, '81.

HALL'S VEGETABLE SICILIAN HAIR RENEWER

This elegant preparation may be relied on to restore the color of the hair, from gray or any other undesirable shade, to brown or black, at pleasure. It is early applied, being in one preparation and quickly and effectually produces a permanent color which will neither rub nor wash off.

MANUFACTURED BY
R. P. HALL & CO., Nashua, N. H.
SOLD BY ALL DRUGGISTS AND DEALERS IN MEDICINE.

HENDERSON'S
PHOTOGRAPHIC VIEWS!
OF
Kingston, Royal Military College and Forts, Queen's University, Public Buildings and Churches, Penitentiary & Asylum, Harbor & Street Views, Kingston Mills Views,
And every place of interest in Kingston from original negatives taken by
H. HENDERSON.
Stereoscopic Views of Niagara, Toronto, 1000 Islands, Ottawa, Montreal, Quebec, &c.
July 18. H. HENDERSON, Princess Street.

MURRAY'S EMPORIUM
For the Sale of Horses, &c.
Beaupre's Hotel Stables, Market Square, Kingston.
WILLIAM MURRAY, the well known and favorite Stock Auctioneer of the County of Frontenac for the last twenty years, has great pleasure in announcing to the public that he is prepared to receive Horses, &c., to be disposed of at his Grand Weekly Sale
EVERY THURSDAY.
The above is a rare chance for parties desirous of disposing of their Stock, as from his unequalled facilities he can obtain therefor a speedy and remunerative sale.
Horses boarded at the above Stables, and attended to by careful and experienced hostlers for a moderate charge.
Prompt Sales and Immediate Returns.
If possible it is desirable that all animals should be brought or sent in a few days previously, in order to prepare them for sale.
June 18.

Your Face!
A few applications of BELL'S TAN & FRECKLE LOTION will remove
Tan, Freckles, Sunburn, Tetter, Pimples, and roughness of the skin.
Perfectly Harmless! Used by Thousands!
Try it!
Price 25c. per bottle.
For sale at
WADE'S DRUG STORE,
Corner of Brock and King Streets.
June 15.

N. McNEIL,
Practical Plumber & Steam Fitter.
HAVING SUCCESSFULLY HEATED THE TWO LARGEST PUBLIC BUILDINGS that have been heated in this city—the one by hot water, and the other by steam—is of itself conclusive evidence that I am competent to give satisfaction in heating buildings or dwellings of smaller dimensions.
All work done at the lowest remunerating rates for first-class work at the
Old Established Kingston Plumbing Works
No. 66 Brock Street.
March

ALE AND LAGER BEER.
I BEG to call the attention of private families to a FINE ALE that I am making for family use, and put up in small kegs for out purchasers. Delivered to any part of the city.
Also my LAGER BEER, which is unequalled in the Dominion.
P. BAJUS,
KINGSTON BREWERY.
May

CONFECTIONERY.
WE are making very FINE CHOCOLATE DROPS and CREAM GOODS. Also a large assortment of
Chewing Candy, Almond Candy, Cocoanut Cream Bar, Gum Goods, &c.
Prices very low to the trade.
H. A. W. J. CROTHERS,
Kingston Steam Confectionery & Biscuit Works
April 18.

Dissolution of Partnership.
CHANGE IN BUSINESS.
THIS is to certify that I retire from the firm of J. W. Brown & Co., Carriage Builders, by mutual consent.
(Signed.) WILLIAM D. GRAVES.
The business will be carried on as usual by the remaining members of the Company, under the old name of J. W. Brown & Co., who will settle all accounts due by the firm to whom all accounts will be paid.
May 16. W. BROWN & Co

THE STARR PAD KIDNEY
A Never Failing, Permanent Cure for Lame Back, Piles, Diseases of the Bladder, Kidneys and Urinary Organs, or stress of water.
INDUBITABLE EVIDENCE
From Doctors, Druggists, Merchants and FARMERS.
GIVING ENTIRE SATISFACTION
Price Child's Pad, $1.50; Regular Pad, $2; Special Pad for Chronic Diseases, $3.
Obtain pamphlet and testimonials from your Druggists Free.
Sold by W. T. C. BETHEL, T. C. POLSON, G. KING, Kingston; H. S. WALKER, Perth; A. N. LAFLAM, Cobourg; H. E. BOLT and JAS. AYLSWORTH, Tamworth; A. S. WARNER, Colebrook; LACEY BROS., Napanee; W. GRIFFITH, Bannockburn, and DR. D. R. BOOTH, Greene and H. LAIDLEY & SON, Elgin; N. CAVERLY, Inverary.
May 25.

STRAW HATS!
Prices Reduced.
CLARK WRIGHT & SON
Latest Goods! Newest Shapes! Large Variety! Lowest Prices!
Swiss Hats!
20c., 25c. and 50c.
Extra Quality "PULL OVER" HATS made to order.
MANILLA HATS AT 85 EACH.
"Broadway" Silk Hats.
MILITARY HATS MADE TO ORDER.
Remember CLARK WRIGHT place, Wellington Street.
June 23.

Five o'Clock this Morning!
280 Copies
OF THE
REVISED NEW TESTAMENT
RECEIVED THIS MORNING.
LEATHER AND CLOTH!
LARGE AND SMALL!
FULL SUPPLY!
MORE COMING!
We do not advertise to sell the Book at 50c and charge 60c.
Get your choice at
McAULEY'S BOOK STORE.
June 7.

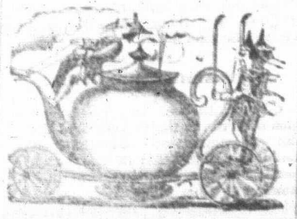
CITY HOTEL,
PRINCESS STREET,
Arch. McFaul, Proprietor,
LATE R. A. IRWIN.
THE House has been lately refitted and refurnished throughout, possesses superior accommodation for the travelling public. The management of the Proprietor whose experience has extended several years, will be no small degree add to the comfort and convenience of guests.
The commodious and well-lighted Sample Rooms attached afford excellent accommodation for the requirements of Commercial men.
The Bar will at all times be supplied with choicest Liquors and Cigars. The central location of the city, together with the moderate rates charged, will, I trust, secure a large share of public patronage.
T. Rigney's Livery is in connection with this Hotel, where good horses and vehicles are always on hand at lowest rates.
ARCH. McFAUL, Proprietor.
Kingston, Dec. 13.

MAKE ROOM
FOR YOUR FRIENDS.
You will find a good assortment of
-Iron Bedsteads-
AT
Horsey's Hardware House,
Princess Street.
June 6th.

Arrived To-day,
A FRESH SUPPLY OF
Sir Astley Cooper's Vital Restorative.
W. T. C. BETHEL,
Chemist and Druggist,
124 Princess Street, Nearly opposite the City Hotel.
July 11.

Great Success! Great Success!
HAVING been very successful since our opening, we have bought the largest and best assortment of TIES ever shown in this city, in all the Latest Novelties.
Prices lower than ever!
Inspection Invited!
W. REEVES & CO.
King Street, 4 doors from Princess Street.
July 14.

BRANCH OFFICE
DETROIT
Throat & Lung
INSTITUTE.
M. BOLTON WILLIAMS, M.D., C. NASH, M.D., Proprietors.
Have been successfully treated at our Head Office in Detroit since 1879.
All Diseases of the respiratory organs treated with Medicated Inhalations combined with proper constitutional remedies.
Permanently established at
BELLEVILLE, ONTARIO,
For the Cure of all the Various Diseases of the EYE, EAR, THROAT and CHEST, including the Eye, Ear and Heart. The Doctors will also attend to all Chronic, Blood and Nervous Diseases, Consultation Free.
Office in Belleville: West side Front Street, over Averill's store, opposite Glasgow Warehouse.
We carry best of references given from all parts of Canada from those already cured. Remedies sent to any part of Ontario.
If possible, call personally for consultation, otherwise write for list of questions.
Address
DRS. WILLIAMS & NASH,
Belleville, Ont.
P.S.—DR. NASH, the visiting physician, will be at the Belleville office on Monday and Tuesday of each week. At the Huffman House, Peterboro, on Wednesday and Thursday, until 3 p.m., and at the BRITISH AMERICAN HOTEL, KINGSTON, on Friday and Saturday, until 12 m., of each week.
July 15.



SIGN OF THE
If you want the choicest TEAS, all warranted fresh and new, at low prices, call on the Tea Pot.
If you want Wines and Liquors Second to None, and warranted PURE AND NOT MUSTY, CALL AT THE TEA POT.
If you want Coffees and Spices, Ground Fresh and Unadulterated, Cheaper than the Cheapest, CALL AT THE TEA POT.
If you wish to make a selection from the New Stock of Groceries in the City you should CALL AT THE TEA POT.
If you want some of the finest Ales CALL AT THE TEA POT.
Families supplied at a cheaper rate than any other house in the trade.
One call solicited to prove the truth of the above assertions. Terms Strictly Cash.
McGUIRE BROTHERS.
June 30. Princess Street.

Worth Noting!
All the New Bonnets and Hats, half price at WALSH & CO'S.
Ladies' Sunshade and Boating Hats from 10c up at WALSH & CO'S.
Children's Sailor Hats. Large Stock at WALSH & CO'S.
Infant's Silk and Lace Bonnets, Hats and Hoods at WALSH & CO'S.
Ostrich Plumes. New Lot. Very Cheap at WALSH & CO'S.
Sunshades and Parasols. Cheapest yet at WALSH & CO'S.
Silk Spanish Laces. Black and Cream at WALSH & CO'S.
Black and Colored Lace Mitts and Gloves at WALSH & CO'S.
Four Buttoned Kid Gloves. Extra Quality at WALSH & CO'S.
Fine Corsets. New lot opened this week at WALSH & CO'S.
Cheapest Underclothing and Largest Stock in the city at WALSH & CO'S.
Call early and examine our stock.
WALSH & CO.,
June 24. 304 KING STREET.

PRIZES.
WE have obtained three special Prizes to be competed for by the ladies who kindly consent to dispose of Tickets for the Grand Drawing of Prizes in aid of the De La Salle Nominal and Normal School to be established in the Province of Ontario.
FIRST PRIZE, $50 gold piece, presented by his Worship Mayor Petse, Kingston.
SECOND PRIZE, $10 gold piece, presented by Dr. Sullivan, Kingston.
THIRD PRIZE, $5 gold piece, presented by Dr. Phelan, Kingston.
To secure First Prize one must dispose of at least 50 Tickets, and surpass all competitors.
To secure Second Prize one must dispose of at least 30 Tickets, and surpass all competitors except the winner of First Prize.
To secure Third Prize one must dispose of at least 20 tickets, and surpass all competitors except the winners of First and Second Prizes.
These Prizes will be presented to the winners shortly after the termination of the grand Drawing in Toronto.
BROTHER HALWARD,
Director, Christian Brothers, Kingston, Ont.
July 26.

PAPER HANGINGS.
The Largest, Cheapest and Best Stock of
Room, Hallway & Decorative Paper
IN CENTRAL CANADA
AT THE
CITY PAINT SHOP
BAGOT STREET.
House and Sign Painting, Graining, Glazing, Paper Hanging, Kalsomining and Window Shade Painting done in the best style, shortest notice and at the lowest rates.
W. ROBINSON & SON,
Bagot St., between Princess and Queen.
March 8, '81.

Change of Livery Business.
THE undersigned desires to inform the citizens of Kingston and the public generally that he has purchased Mr. T. Rigney's Livery Establishment, and will be pleased to receive the patronage of all old customers of the firm, and respectfully solicits business from his friends and the public.
JAMES McCAMMON.
July 26.

The "Cook's Own"
Baking Powder!
IN THREE
TINS OR PACKAGES!
THE FAVORITE
BAKING POWDER
FROM HALIFAX TO DETROIT.
FOR SALE BY
William Rigney.
July 25.

ROBERTSON BROS'
Crockery Store.
WE have just received three cases of FINE FRENCH CHINA, containing a good selection of
China Dinner Sets, Dessert Sets, Breakfast Sets, Tea Sets, Tete a Tete Sets, Toilet Sets, Flower Pots, Fancy Cups & Saucers, &c., &c.
ROBERTSON BROS.,
Importers of China, Earthenware, Glassware, Cutlery and Plateware, Princess Street.
Next door to Heath & Gunn's.
June 7.

MR. BLAKE'S
Consistent modesty of expression bothered the people of St. John, and they concluded that he must have been taking in Irish about the superior
FLOUR
FOR SALE CHEAP
AT THE
TORONTO FLOUR STORE
M. MORRISON.
July 30.

Hothouse Grapes,
Tame Raspberries,
From Alwington Gardens.
Ice Cream!
By the quart.
RAW CREAM by the quart.
T. M. PARKIN.
July 14.

NOTICE.
MONEY TO LOAN on favorable terms of payment, on city or farm property, in large or small sums. Straight loans at 6 per cent. interest. Good mortgages purchased.
Apply to
THOMAS BRIGGS,
Manager Frontenac Loan and Investment Society,
Office opposite the Post-office, Clarence Street, Kingston.
July 21.

Notice to Contractors.
SEALED TENDERS will be received by the undersigned up to 6 p.m. of THURSDAY, AUGUST 4th, for the several trades required in the erection of a residence, outbuildings, &c., on King Street, West, for Dr. I. H. Horsey, of Chicago.
Plans and Specifications may be seen at our office.
The lowest tender not necessarily accepted.
POWER & SON, Architects,
July 28. Golden Lion Block.

BOOKBINDING!
BOOKS bound in every style. Special attention to sewing and forwarding.
Books warranted to open freely.
Music bound on the shortest notice.
Parties waited on by our Agent with Patterns and Price Lists.
H. STALLEBRASS SMITH,
JOSEPH PATTERSON.
Binders to Queen's University and Royal Military College. Office, Market Square, Kingston.
July 19.

This is the Weather!
FOR
Ice Cream and Soda Water,
Go to the B-A-Z-A-A-R for the Best.
REES BROS.,
Manufacturing Confectioner.

BACON and LARD and HAMS.
Apply for prices to
F. W. FEAKMAN,
Hamilton, Ont. and name this paper.
April 13, '81.

For Sale.
TWO second hand pianos. One 7 octave, and one 6 octave. All in good condition. For particulars apply to
GEO. PEDLER,
Organ and Piano Manufacturer, Union Street, near the Orphans' Home.
May 25.

PIANOS TUNED
BY
H. CUNNINGHAM.
Orders left at McAuley's Bookstore will be attended to.
July 22.

WEAR ONLY CELLULOID COLLARS AND CUFFS. They surpass Linen, are indestructible by perspiration and always ready for use. CELLULOID NOVELTY COMPANY, 103 Wellington Street.
July 16.

CAMP GROUND,
PIC-NIC
AND
HOLIDAY
LITERATURE.
We have on hand a large lot of Old Magazines at the following prices:

Leisure Hour, January to June,	'81,	50c.
Sunday at Home,	"	50c.
Boys' Own Paper, July to Dec.	'80,	50c.
Young England, Jany. to June,	'81,	50c.
Blackwood, 1876, complete,		50c.
All the Year Round, 1875, complete,		75c.
" " 1880,	"	75c.
Fortnightly Review, 1877,	"	$1.
" 1879,	"	$1.
British Quarterly Review, 1873, complete		50c.
" 1878,	"	50c.
" 1879,	"	50c.
Temple Bar Review, 1878,	"	75c.
" 1879,	"	75c.
Edinburgh Review, 1878,	"	50c.
Macmillan's Magazine, 1878,	"	75c.
" 1879,	"	75c.
" 1880,	"	75c.
London Quarterly, 1872,	"	50c.
Westminster Review, 1879,	"	50c.
Nineteenth Century, 1880,	"	50c.
Weekly Welcome, numbers from Aug., '80, to Feb., '81,		60c.
25 Numbers of Cassell's English Literature for $1.25		
15 Numbers of Cassell's Technical Educator 75c		
38 Numbers of Cassell's Shakspere for $1.90		
Cassell's History of Protestantism, Vol 1,		$1.
" " Vol 2,		$1.
Row Bells, 5 consecutive numbers for		$1.
Every Month, 3 " "		25c.
Consecutive Numbers of Contemporary Review, 10c each.		
Fortnightly Review, 10c each.		
Nineteenth Century, 10c each.		

Odd Numbers of most of the foregoing a only 5c each.
John Henderson & Co.,
July 28. Princess Street, Kingston.

SUMMER RESORTS.
The Favorite Fishing Resort!
THE SHARBOT LAKE HOUSE
Situated on the beautiful Sharbot Lake, the best Fishing Ground in Canada, close to the K. & P. RR. Three trains out from Kingston daily.
The house has been entirely refitted, pure well kept in good style.
Good boats and oarsmen in constant attendance.
Charges Moderate.
J. PERRY, PROPRIETOR
May 17.

GRAND HOTEL, Caledonia Springs. This popular house, the largest summer hotel in the Dominion, re-opens June 1st. The accommodation, Waters and Baths are unsurpassed. Rates moderate, and specially favorable terms given to monthly boarders. For rates, guides to the Springs, or other information, address till 24th of May, the Manager Grand Hotel Co., Ottawa; after that, at Caledonia Springs, Ont.
May 11.

THE SEASON'S PROGRAMME.
Thousand Island Park!
THIS PARK, located in the midst of the celebrated THOUSAND ISLANDS, with its extensive LAWNS AND GROVES, offers the best possible facilities for the safe and pleasant accommodation of excursion parties, as well as for freelers in cottages and tents.
A Programme for Religious, Moral, and Scientific Exercises is out, covering the season of 1881.
For particulars apply,
REV. I. S. BINGHAM,
President Thousand Island Park Co.
July 13.

Card of Thanks.
THE undersigned desires to express thanks to his friends and the general public for the kind patronage extended during the time he was engaged in the Livery business. He respectfully requests all accounts outstanding to be paid at once.
July 19. TIMOTHY RIGNEY.

Country Home.
AT the Mississippi Station of the Kingston & Pembroke Railway, a Stoney and a Half Frame House, containing 7 rooms. Also 1 acre of land, with a good crop of potatoes and other vegetables, adjoining the Forest House Hotel. Will give clear title to purchaser. The house is well furnished. For further particulars apply to THOMAS TOMPKINS, or JESSE SHIBLEY, Sharbot Lake.
July 27.

Original
FARINA COLOGNE in 4 ounce Bottles.
FARINA COLOGNE in 1/2 Pint Wickers.
FARINA COLOGNE in Pint Wickers.
FARINA COLOGNE in Quart Wickers.
Other Cologines in great variety.
W. T. C. BETHEL,
Pharmaceutical Chemist, 124 Princess Street.
June 28.

Daily British Whig

THE HORN.

Oh the merry horn in the dell grove
Sends forth resounding loud and melodious sound,
The hunter's bounding o'er the scene he loves,
Joyous and tiredless his day's pastime.

How off alone, in solitude of night
I longed to hear that cheering sound of joy,
To fill my mourning soul with wild delight,
With thoughts of years which make my heart rejoice.

O mountains lofty, beautiful and grey!
Ye crags of Fraiona, and flow'ry plains,
With silvered brooks that murmur soft each day
And cascades surging swollen high with rains!

O Pyrenees, ye mounts of ice and flow'rs
From thy snow'd tops come with rapturous thrill
The fond horn's echo, and through verdant bow'rs
That sounds so sweet whose music haunts me still.

When silence reigns and darkness veils the night,
The watchful traveller pacing then alone,
When fleeting features vanish from his sight,
He longs to hear that lovel familiar tone.

Free Press.

GRAIN FORWARDING.

Further Calculations as made by the "Globe's" Special Commissioner to Kingston.

With the opening of the new Welland Canal a change will immediately be perceptible in the method of carrying grain to Kingston, and within a short time it is all but certain that schooners will be entirely replaced as grain carriers by barges. The bearing of this on our great water way is of vast consequence. Under any circumstances it must greatly increase the business of the St. Lawrence, and if the large class of barges coming into use between Kingston and Montreal are extensively employed it will be surpassing if the St Lawrence does not within a few years carry a larger proportion of grain of the Western States than does the Erie Canal. This expectation as to the future of our route might be put more strongly, but I prefer to leave the reader to draw his own conclusions from the statements I am about to make.

NEW WELLAND CANAL BARGES.

The new Welland Canal will admit of the passage of barges conveying from 75,000 to 85,000 bushels of grain, but it is probable that barges of about 65,000 bushels capacity will be found to best combine profit and easy management in canal navigation. A tow barge of that capacity will correspond very nearly in size to a steam barge carrying 50,000 bushels. To make transportation yield its greatest profits the owner of a steam barge should also be the owner of the consort, as in this way he will save the profits paid to steambarges or tugs for towage. A well-built steam barge, such as is referred to, might be built for $60,000 or even less, but it is best to estimate its cost at $65,000, with the tow barge, ship builders inform me, can be built for about $55,000, thus making the whole cost of the pair $120,000.

COST OF A ROUND TRIP.

In order to ascertain the cost per bushel of carrying grain in vessels such as these I give an estimate of the expense of the round trip from Chicago to Kingston and back, deducting what can safely be considered an average return cargo.

The expenditure may, therefore, be stated as follows:

Trimming at Chicago	$ 172 50
Tolls on cargo	690 00
Toll on vessels	61 50
Wages	593 00
Fuel and oil	555 00
Board	125 00
Insurance	376 00
Interest at 6 per cent on cost of vessels	654 00
Unloading	575 00
Ropes	50 00
Incidentals	100 00
	$3,950 00

During the past two seasons vessels delivering grain at Kingston have generally secured very fair return cargoes. American vessels of 20,000 bushels capacity invariably obtain iron or salt at Kingston or coal at Oswego in sufficient quantity to bring up their receipts on the return trip to nearly $600. Many Canadian vessels fare equally well. It is therefore to be supposed that two vessels with a capacity six times as great can scarcely fail, even in bad seasons, to secure cargoes of $600 each over and above the trifle which may be charged for canal tolls on the up trip. If $1,200 be assumed as the receipts for the return cargoes there will remain only $2,750 as the bare cost of carrying 115,000 bushels from Chicago to Kingston. The new method

VASTLY CHEAPER THAN THE OLD,

will make the cost per bushel only two and four tenths cents against four and a half cents by a similar method of calculation under our present methods of transportation. If the whole cost—including 5 per cent. for deterioration of vessels, 2 per cent. more of interest than allowed in the above calculation (an extra interest on account of the insecurity of marine risks), and a liberal allowance for repairs—be taken into account eight tenths of a cent will require to be added to the 2 4-40 cents a bushel, thus bringing the whole up to 3 1-5 cents a bushel, a rate at which a vessel owner could, after paying tolls on cargoes and all the other expenses of navigation and incurring the usual losses of vessel owners, yet make 8 per cent. on his money. Against the eight tenths of a cent here added, one cent must, however, be added to the estimate made of cost under the present St. Lawrence route method, bringing the cost of the latter from Chicago to Kingston up to 5¼ cents. A still greater increase must be made to the estimate of 6 cents per bushel as the cost of carriage from Buffalo to New York via the Erie Canal.

A REVOLUTION IN THE GRAIN TRADE.

From the above calculations it will be seen that the opening of the new Welland Canal, and the adoption of the steam barge and consort method of transportation, which must follow the opening, will have have the effect of reducing the cost of grain carriage between Chicago and Kingston at least between 40 and 50 per cent. This alone should divert the grain trade of the Erie Canal to the St. Lawrence route, but it is only one of the factors of the revolution impending in the grain transportation trade of the continent.

CHEAPENING THE COST BELOW KINGSTON.

On the St. Lawrence a change is already taking place, which is destined to do for transportation between Kingston and Montreal what is certain to be done by the opening of the new Welland, and for the grain trade of the upper portion of the route. This change is the substitution of large river barges for the smaller ones now generally employed. In the last three or four years barges of nearly double the old size have been built, and last year the John Haskin, of the Montreal Transportation Company and Montreal Company, were launched, carrying and the former 20,000 bushels. This company have still twenty hulls in use, some of which exceed 13,000 bushels. This season the Montreal Transportation Company is building a boat to carry 40,000 bushels of corn on the river, and the opinion of good authorities is that even that capacity can be exceeded without deepening the canals. It only wants a large fleet of 40,000 bushel barges on the river to make the average cost of grain carriage between Montreal and Kingston as low as the following figures show it might be.

COST OF THE ROUND TRIP TO MONTREAL.

A tug boat of 100 tons register would suffice to tow down the river three barges each of 40,000 bush. capacity.

The voyage to Montreal and back can be made, with reasonable time to Montreal for unloading and receiving a return cargo, in about eight days. The wages bill for that time would be $80. The following would represent very fairly the cost of a tug for the round trip:

Wages	$ 80 00
Fuel and oil	218 00
Board	14 50
Tolls	1 50
Interest at 6 per cent	48 00
Insurance	32 00
Harbour dues, etc	40 00
Total	$438 50

COST OF BARGES.

On cargoes which have paid tolls on the Welland Canal no tolls are charged on the St. Lawrence. Wages are extremely low, the captain receiving from $120 to $150 a month, and finding men and board. Three barges, costing $13,000 apiece, carrying in all 115,000 bushels, and towed by one tug belonging to the same owner, would cost as follows for the round trip. I include insurance, although the forwarding companies pay no insurance on their barges:

Trimming at Kingston, per bush	$287 50
Wages and board	151 00
Tolls, say 1,800 tons register	27 00
Interest at 6 per cent	130 00
Insurance	96 00
Unloading	575 00
Incidentals	15 00
	$1,261 50
Cost of tug	438 50
	$1,700 00

LESS THAN ONE CENT PER BUSHEL.

Were there no return cargoes the cost of carrying this grain would therefore be a little less than 1½ cents per bushel. But a return cargo of $900 receipts for each vessel, above the small charge for canal tolls, is to be depended upon. Deducting this $900 from the gross receipts, and $800 is left as the cost of transporting 115,000 bushels of grain from Kingston to Montreal, or only 7-10ths of a cent per bushel.

If the whole cost of carrying including a third more interest than estimated above, five per cent. of vessel's cost for deterioration, and a large allowance for repairs and all possible expenses, be computed two-tenths of a cent should be added, so that a permanent rate of nine tenths of a cent would yield to a forwarder, losing vessels by decay and accidents, eight per cent. interest on his investment. Of course these calculations are based on the assumption that proper despatch will be used at Kingston and Montreal. Delays of a few days would raise the total cost of carriage a small fraction of a cent.

PROBABLE MURDER.

A Horrible Revolting Crime Committed in Detroit Saturday Night.

Murders and attempts at murder are becoming almost a daily occurence in the city of Detroit. On Saturday night there was enacted a terrible and most cold blooded domestic tragedy. At No. 925 Congress street east, in a frame cottage, at the northwest corner of Leib street, lives Mrs. Sarah Simpson, who keeps a boarding house. She is separated from her husband, John Simpson, a laborer, who is, however, in comfortable circumstances. On Saturday evening Mrs Simpson went to the markets as was her custom, to purchase provisions for Sunday. She was accompanied by a young lady who is visiting her house, and on their return, when at the corner of Jefferson avenue and Leib street, opposite a large vacant lot inclosed by a broad fence of ordinary size, some of the boards being down and others loose, the two were talking pleasantly, and just as they were a few feet from the avenue a pistol shot was heard, and on a second later Mrs. Simpson cried out, "Oh! My God, I am shot, that is Simpson." She staggered against the fence and hung on to one of its boards as well as she could. Her moans could be heard for a great distance. The shot so shocked the young lady that for a moment she could not realize what had happened. The first intimation she had of it was when she saw a man running through the vacant field towards Mr. Elliott's avenue. She caught a glimpse of him in the dark and describes him as of ordinary height and broad shoulders. She is not acquainted with Simpson and never saw him in her life. From her description it is apparent to the neighbours that John Simpson was the murderer. The police declare positively that it was he, all the circumstances pointing to this fact. The crime was evidently a premeditated one. The most probable theory of it is that Simpson knew of his wife's habit of visiting the market on Saturday nights, and as there had been bad blood between them he concluded to take her life in the manner mentioned. Simpson was not seen in the neighborhood during the day or evening and he evidently went to the lot and secreted himself after he had satisfied himself that his wife had gone down town. He lay down next the fence with a revolver in his hand ready for her to approach. The shot entered the right groin and had an upward tendency, showing that the shot must have been fired from the ground. The ballet lodged in the region of the abdomen. Dr. Lyster could not positively say whether it penetrated the wall. If the abdomen was entered, modification will probably set in. As it is the condition of the woman is extremely precarious.

Green's August Flower.
It is natural for people suffering with Dyspepsia and Liver Complaint or any derangement of the digestive organs, such as Sour Stomach, Sick Headache, Habitual Costiveness, palpitation of the Heart, Heartburn, Water brash, gnawing and burning pains at the pit of the Stomach, Yellow Skin, Coated Tongue and disagreeable taste in the mouth, coming up of food after eating, low spirits, &c., to put off from day to day buying an article that they know has cured their neighbor, friend, or relative, yet they have no faith in it until it is too late. But if you will go to your druggist, J. G. King, and get a bottle of GREEN'S AUGUST FLOWER your immediate cure is as certain as you live. Sample Bottles of this medicine can be obtained for 10 cents to try its superior virtue. Regular size 75 cents. Try it, two doses will relieve any case.

Do you feel miserable, tired, half sick, no appetite and out of sorts generally? Dr. Carson's Stomach and Constipation Bitters is just the medicine you want, a few doses will at once relieve you. Go to your druggist and get a bottle, price 50 cents.

A Big Rise at David's broker store, opposite Parkhill's for watch crystals. Only ten cents.