"Advance" Scientific Miscellany.

Prof. C. Bing has announced the discovery of sleep-producing qualities in ozone.

Cases of poisoning by carbolic acid are not infrequent. Two drachms is according to Dr. Reichert, the minimum fatal dose on record, and recovery rarely follows a dose of half an ounce.

Another prehistoric canoe has been discovered in the old bed of the Rhone, in France. It is about 38 feet long, three feet wide and two feet deep. It was excavated from an oak log, which was left in its original form with the exception of the ends, which were beveled so as to give a sharp prow and stern.

Many astronomers have held the opinion that *Alcyone*, the chief star of the Pleiades, is the centre about which our solar system revolves. Very curiously, an extraordinary importance seems also to be given this group of stars by many savage and semi-civilized tribes, who have peculiar beliefs concerning it, apparently handed down to them from antiquity.

Numerous cases of fire from the spontaneous ignition of coal have been recorded. After considerable experimenting, Mr. W. M. Williams has concluded that spontaneous combustion takes place in some degree in all cases where coal is exposed to the atmosphere, although the combustion may proceed so slowly that the rise of temperature will amount to only a few degrees.

Granular vegetable carbon, saturated with sulphuric acid, of which it holds about seventy times its own volume, is now being tested as a destroyer of phylloxera. Buried amongst roots, it gradually gives off sulphurous acid gas, and this being heavier than air, not only permeates the soil, but hangs about the surface and asphyxiates the phylloxera.

It is proposed by Mr. C. F. McGlashan, editor of the Santa Barbara (Cal.) Press, to place moving railway trains in constant telegraphic communication with the rest of the world. In his method a train telegraph office would be kept in electric connection with an overhead wire by means of a truck running upon the latter and carrying a short wire leading into the car. Aside from its convenience to the traveling public, this application of the electric telegraph would seem to furnish engineers with a considerable safe-guard against accidents.

Icebergs are often of enormous size, measuring miles in area and many hundred feet in thickness. Hayes saw one reaching an altitude of 315 feet above the sea, and most of the Arctic explorers have encountered bergs of 200 feet or more in height. Pyer has estimated that in an iceberg 200 feet above the water a total height of 600 to 800 feet may, as a rule, be inferred. An exception to this rule must be the bergs Capt. Ross saw aground in 1500 feet of water. A mass of ice floating in the Southern ocean is reported by Capt. d'Urville to have been thirteen miles long with vertical walls 100 feet high.

Archæological researches have shown indisputably that the art of weaving was practised in prehistoric times. It may even date back nearly to the creation of man, as fragments of woven cloth have been found among the relics of the Lake Dwellers, who are supposed to have been about the first representatives of the human race. The Bronze Age furnishes specimens which place the art above most others in degree of perfection, even fabrics of wool being found in the remains of Denmark, Scandinavia and England—the remains of France and Switzerland yielding linen fabrics. The oldest historical reference to the art of weaving, is furnished by the Bible. Job lamented that his days were passing with the fleetness of a weaver's shuttle; and Joseph was attired in "vestures of fine linen."

In a recent address in justification of compulsory vaccination, Dr. W. S. Carpenter, the eminent British physiologist, presented some interesting statistics showing the decrease of small-pox in Great Britain with the adoption of modern protective measures. From 1660 to the commencement of the present century the average annual number of deaths from small-pox was upwards of 4000 for each million of inhabitants. For the decade 1801-10 the yearly small-pox mortality was 2,040 per million inhabitants. In 1831-35 it had fallen to 830. In 1840 means for vaccination were provided by the Government, and the annual rate fell to 400 per million. Then came compulsory vaccination in 1853, and in the decade 1851-60 there were each year but 278 deaths from small-pox in each million inhabitants. In 1861-70 the number was 276. In 1871-80 the rate was greatly increased, but the circumstances were so decidedly exceptional that these years can afford no basis for an argument against vaccination.

A Tree Mausoleum.

The following extraordinary story is told from New Zealand with a substantiality that gives it an air of truth. But why people should climb 45 ft. high to bury their dead, when it would be so much easier to dig a hole in the ground to hide them, must remain a mystery. From what is known of savage life, it is conceivable that to conceal the criminal extermination of a tribe or camp, perhaps by some treachery, this mode of sepulture might have been resorted to, as the instincts of the aborigines are said to enable them to detect infallibly any disturbance of the ground months afterwards, however artfully concealed.

It is stated that an enormous puketea tree, supposed to be many hundred years old, was lately blown down by the force of the wind on a portion of the estate of Mr. Thomas Black, some distance up Otago Gorge, near Opotiki. An examination of the trunk of the tree disclosed the fact that the whole of the hollow interior, extending from the roots to the first fork, about 45 ft., had been filled with dead bodies. When the tree fell the bodies burst out at the butt in the form of a confused heap of skeletons. A more extraordinary sight, says one of the colonial papers, than this monarch of the forest lying prone, and discharging skeletons, can scarcely be imagined. Some of the skeletons, it is stated, are nearly perfect, while others are mixed up in a mass of heads, hands, feet, arms, and legs, indiscriminately. All the Maoris in the district seem to have been unaware of the existence of this natural charnel-house, and declare that the bodies must have been deposited in the tree long before their or their fathers' time.

Single bodies have been discovered in hollow trees before, but in modern times at least no instance of this wholesale entombment in a natural wooden mausoleum is on record.

The Tax Juggle.

Says the Protected Manufacturer: "Why? don't we manufacturers pay our proportion with the rest? The hatter pays his twenty-five per cent. to the shoemaker; the shoemaker pays his twenty-five per cent. to the hatter, and out of the increased prices we are all able to pay the farmer more, and so it goes; everybody gets higher profits, and it is a good thing all around!"

Let us simplify. Suppose we have a community consisting of a hatter, shoemaker and a farmer. The farmer hoes his own row, asking odds of nobody; but the hatter and the shoemaker demand a bonus of $50 a year each. How, on the Protection plan, will they get it? It would be too barefaced a steal to levy a tax on the farmer alone. They will not do that. Avoiding the appearance of unjust discrimination, they will put a tax on all consumers of hats and shoes; they will make all purchasers of hats and shoes contribute alike to the Protection fund. Very fair, this looks; but mark the singular result:

The hatter pays $50 a year to foster the shoe industry.

The shoemaker pays $50 a year to foster the hat industry.

These two transactions balance each other. Neither the hatter nor the shoemaker are out of pocket a penny.

But the farmer? He pays $50 a year to foster the shoe industry, and $50 a year to foster the hat industry; total, $100. He receives—nothing. His industry is not "fostered."

There it is in a nut-shell. The Protection tax is laid on all alike. But when the books are balanced, the hatter and the shoemaker are in $50 each, and the farmer is out $100. Who is it that pays for Protection?—*Graham McAdam.*

AN OBLIGING MAN.—"You had better git rid of that stove pipe hat; you'll be livelier without it," said a powerfully built, red-faced truck driver the other day, as he nearly drove over a delicate-looking gentleman on Park row, New York. The pedestrian had to skip in a very undignified manner to escape.

"You want your neck wrung very badly," he said, as he gained the sidewalk and looked after the truck.

The driver heard him and pulled up his horse at once.

"Will you wring it?" he asked in gruff tones.

The gentleman took a few moments to consider the question. Then he said:

"No, I'll leave that job for the hangman; but I'll flatten your nose, if that will suit you."

It appeared that the proposal suited the driver, for in thirty seconds he stood before the fragile-looking man.

"Now flatten my nose," he said defiantly.

It was done before the words were well of his mouth, and he lay on his back in the gutter; the expression of his blood-bespattered countenance was that of mingled pain and amazement.

"What did you strike that man for?" asked a policeman, hurrying up, and seizing the gentleman by the arm.

"Because he asked me to strike him, you know," was the reply, "and as he looked like an honest, good-natured young fellow, I didn't like to disoblige him."

The policeman looked at the truckman, who rose slowly, and without making any complaint mounted the seat of his wagon and drove off.

"Well," said the policemen, impressively, as he walked away, "there's no accountin' for tastes."

General Business.

SHERIFF'S SALE.

TO be sold at Public Auction, on SATURDAY the 6th day of May next, in front of the Post Office, in Chatham, between the hours of 12, noon, and 5 o'clock p. m.:—

All the Right, Title and Interest of William Woodbury Williston in and to all that piece or parcel of land, situate, lying and being in the Parish of Hardwicke, and County of Northumberland, and bounded as follows, viz:—Northerly or in front by the Bay du Vin Bay; Westerly, by a road leading from the shore of said Bay southerly to the Great Highway, and by lands owned by Alexander Taylor; Easterly by lands owned by Donald McLeod, and Southerly by the rear boundary line of said Lot, being all those lands conveyed to the said Wm. Woodbury Williston by James Chapman, by Deed, bearing date the 7th day of September, A.D., 1868, as by reference thereto will more fully appear, and being the same lands and premises upon which the said Wm. Woodbury Williston at present besides, and containing 200 acres, more or less.

The same having been seized under and by virtue of an Execution issued out of the Northumberland County Court by Jabez B. Snowball against the said Wm. Woodbury Williston.

JOHN SHIRREFF,
Sheriff of Northum'ld Co.

Sheriff's Office, Newcastle, 16th January, A.D., 1882.

Notice of Dissolution of Co-Partnership.

The Co-Partnership business heretofore carried on by the subscribers at Escuminac, in the Parish of Hardwicke, County of Northumberland, under the style and firm of WILSON & Co., is this day dissolved by mutual consent. All debts due the said firm are to be paid to Alexander Wilson, and all liabilities of the firm will be settled by him.

Dated at Escuminac, in the County aforesaid this 30th day of December, A. D., 1881.

ALEX. WILSON,
WILLIAM WILSON.

TIN SHOP.

I have now opened the well known establishment formerly occupied by the late James Gray, and with the kind patronage of former friends, am prepared to execute all work in

TIN, SHEET-IRON, GAS-FITTING.

Granite Ware, Japaned Stamped and Plain.

TINWARE

always on hand, which I will sell low for cash.

PLOUGHS,

Also, a nice assortment of

Parlor and Cooking Stoves,

fitted with PATENT OVENS the inner shells of which draw out for cleaning purposes.

Those wishing to buy cheap would do well to us a call.

☞ *Shop in rear of Custom House.* ☜

A. C. M'LEAN.

ChathamJuly 22.

Portage and Lumber Waggons for Sale

At the Subscriber's Carriage Shop, St. John Street, good workmanship and material.

ALEX. ROBINSON.

Chatham, Oct. 12, 1881.

Important Information!

ABOUT 16,000 CHEESE,

in "Moravian" Cargo.

29 TONS FOR SALE,

Some as Low as 5 Cents per Pound, Out of last Auction Sale.

Inquire of—
TURNBULL & CO., Ward Street.
Or, GEO. ROBERTSON, Water Street, St. John.

General Business.

TO LET! TO LET!

THE UPPER STORY of the Store occupied by Thomas Flanagan to rent. 4t23

1881---1882

International Steamship Co.

WINTER ARRANGEMENT.

TWO TRIPS A WEEK.

ON AND AFTER MONDAY, November 28th, and until further notice, the Splendid Seagoing Steamers "CITY OF PORTLAND" and "FALMOUTH" will leave Reed's Point Wharf every

Monday and Thursday Mornings,

AT 8 O'CLOCK, for Eastport, Portland and Boston, connecting both ways at Eastport with steamer "Charles Houghton" for St. Andrews, Calais and St. Stephen.

Returning will leave Commercial Wharf, Boston, every MONDAY and THURSDAY mornings, at 8 o'clock, and Portland at 6 p. m., for Eastport and St. John.

Through Tickets can be procured at this office, and at H. Chubb & Co's, to all points of Canada and the United States.

☞ No claims for allowance after goods leave the warehouse.

☞ Freight received Wednesday and Saturday only, up to 6 o'clock p. m.

H. W CHISHOLM,
Agent.

STEAM MILL FOR SALE!

The Rotary Steam Saw Mill, situated at the lower end of Chatham, opposite Middle Island, known as the "Perley Mill," with all the machinery belonging thereto, including Planer and Box Machines.

To an active enterprising man, this offers a splendid opportunity for investment, as it will be sold at a bargain.

Terms easy.

For particulars apply to

G. STOTHART.

Chatham, Sept. 28,

For Sale,

50,000 Pine Shingles,

—AT—

R. FLANAGAN'S.

Chatham Sept. 28th, 1881.

New Leather & Shoe Store.

The Subscriber, having disposed of his tannery, and retired from the business connected therewith, has opened a

Leather, Boot, Shoe and Findings Store

In stock

OLE, UPPER KIPP, CALF INSOLE LEATHER, AND SHOEMAKERS' FINDINGS, BOOTS & SHOES MADE TO ORDER.

ON WATER ST., CHATHAM.

(North side, west the Commercial Building,) where he hopes to receive a fair share of the public patronage hitherto given to him.

Parties having open accounts with the subscriber are requested to call and arrange the same immediately.

☞ Agent for Wilson's Wool Carding Mill, Derby.

DUNCAN DAVIDSON.

Chatham, Aug. 24th, 1881.

JUST RECEIVED

10 Packages Woodenware.

CONTAINING:—

WOOD BOWLS,
CHOPPING TRAYS,
BUTTER PRINTS,
LADLES,
SPADES,
SPOONS,
ROLLING PINS,
Steak and Potato Pounders,
Lemon Squeezers,
Towel Rollers.

1 doz. Imperial Wringers,

The best and cheapest in the market.

5 Coils "Lyman" Four Barb

Steel Wire Fencing.

G. STOTHART.

Grocery Department.

JUST RECEIVED:—

125 Bbls. Choice Superior Extra Flour;
10 Bbls. Spy Bay Fat Fall Herring;
1 Box Borax Toilet Soap, ½ lb. and 1 lb. Bars
1 " Oatmeal " " "
1 " Castile " " "
1 " Crown Soap, 16 Bars;

1 Bbl. Bean Meal;
1 " Pea Meal;

Manufactured by Peter Hasselaleek & Co., N. Y., and a delicious Soup, it is claimed can be made in 5 minutes. A trial asked.

W. S. LOGGIE.

N. B.—Apples and Cabbage, fresh every Friday or Saturday.

Sewing Machines.

Branch Office of The Singer Manufacturing Company,

Corner St. John & Duke Sts.

CHATHAM, N. B.

THE GENUINE SINGER SEWING MACHINE

OF NEW YORK.

Over Four Millions in Use!

OVER HALF A MILLION SOLD IN 1880.

The GENUINE SINGER SEWING MACHINE has been awarded the first premium over all others more than two hundred times at Great World's Fairs, at State Fairs and at County Fairs, in every part of the United States.

Three quarters of all the Sewing Machines sold throughout the world in 1880 were "Singers," and there must be a reason for that. When any of our style of machine used in millions of homes, leads all the other kinds to such an extent as that there must be some way of accounting for it all. Other Sewing Machine Manufacturers refuse to state their sales! Why? Companies have sprung up in every part of the Union and Dominion of Canada for making an imitation "Singer Machine.' Why are not similar companies formed for making imitation of other Sewing Machines? The public will draw its own inference. Gold is continually counterfeited; brass and tin never! Beware of superbly ornamented machines with an infinite number of worthless nickel-plated attachments, but buy the Genuine N. Y. SINGER SEWING MACHINE, the best that ever was made.

Prices and Terms at the Reach of all,

The Singer Manufacturing Company, Corner St. John and Duke Streets, Chatham.

JOHN ALLARD,
AGENT.

P. S.—Write for Catalogues and Price Lists. Machines delivered at any part of the country free of charge.

November 30th, 1881.

BANK OF

NOVA SCOTIA.

CAPITAL, ... $1,000,000,
RESERVE FUND, ... 275,000

DRAFTS GRANTED ON

MONTREAL
NEW YORK,
BOSTON,
and all points in the
LOWER PROVINCES

Sterling Exchange Bought and Sold.
American Drafts Negotiated.

Collections made at all accessible points. Interest allowed on special deposits.

OFFICE IN CHATHAM—Kerr Building, Water Street.

OFFICE IN NEWCASTLE.—Rooms formerly occupied by R. R. Call, Commercial Wharf.

HOURS.—10 a.m. to 3 p. m. SATURDAY, 10 a. m. to 1 p. m.

F. R. MORRISON, Agent.

Newcastle, May 23, 1881.

GENERAL BUSINESS.

Golden Ball, Shoe Store

—AND—

FURNITURE EMPORIUM.

The Golden Ball Boot and Shoe Store is the oldest established in Miramichi. It is now fifteen years since we commenced business exclusively in the above line, and we can now point with pleasure, to hosts of patrons, who have invariably, purchased from us, during that length of time. The reason is plain. We buy entirely from the best manufacturers, consequently our goods give satisfaction. We might purchase cheap, shoddy goods (that are only meant to sell and not to wear) but by pursuing that policy, it would be impossible to retain our customers. The best goods are the cheapest in the end.

We have full lines of

Infant's, Children's Misses', Youth's, Boy's Women's and Men's Boots Shoes, Slippers. etc.,

at the lowest possible price compatible with good quality.

Also a large assortment of

Trunks, Valises, and Hand Bags, Sole Leather and Shoe Findings.

Seven years ago we opened our FURNITURE EMPORIUM, and have witnessed a steadily increasing business. We keep in stock all varieties of BEDROOM, KITCHEN AND PARLOR FURNITURE, LOUNGES, SOFAS, HALL STANDS, WHATNOTS, WARDROBES, BOUQUET TABLES, SIDEBOARDS, EXTENSION TABLES, SPRING BEDS, IRON BEADSTEADS, STRETCHERS, ETC.

—ALSO.—

Mattrasses, Bolsters and Pillows of all kinds, Mirror Plates, Excelsior Etc.

—JUST ARRIVED.—

A Few Splendid Parlor Suites, in Raw Silk and in Hair Cloth.

FOTHERINGHAM & CO

Dressmaking.

MISS R. CLARK, begs to inform the ladies of Miramichi, that she is prepared to attend to any orders in the above line with which she may be favored.

Room up-stairs, Mr. Thomas Kingston's, Water Street Chatham.

Notice.

All persons having any just claim against the estate of the late John Macdonald, of Moorfield, will render the same duly attested to any of the undersigned, within 3 months of the date hereof, and any person indebted to the said estate are requested to make payment immediately.

D. McDONALD, Executrix.
JAMES McDONALD, } Executors.
R. HUTCHISON, }

Miramichi, 25th Nov, 1881.

WHISKEY WHISKEY.

Just received per Steamer Austrian from Glasgow, via Halifax:—

100 Cases Finest Blended Glenlivet Whiskey.

JOHN W. NICHOLSON.

St John

Fish. Fish.

JUST RECEIVED:—

One Car Load Choice Canso and other Brands

HERRING

in whole and half bbls.

—ALSO—

No. 1 Table Codfish.

OATMEAL,
CORNMEAL,
BUCKWHEAT, FLOUR, &c.

A & R. LOGGIE.

Black Brook, Dec. 27, 1881.

William Rae,

Upper Water Street, Chatham, N. B.,

IMPORTER AND DEALER IN

Italian, Sutherland Falls and Rutland Marbles.

—MANUFACTURER OF—

Grave Stones and Monumental Memorials, in Foreign or Native Stone.

☞ A good selection on hand ☜

Law.

A. H. JOHNSON,

BARRISTER-AT-LAW, SOLICITOR, *NOTARY PUBLIC, ETC., ETC.*

Chatham, N. B.

E. P. Williston,

ATTORNEY-AT-LAW, Notary Public, Conveyancer, &c.,

OFFICE—Over Mr. John Brandon's Store; Entrance Side Door.

Newcastle, Miramichi, N. B.

R. B. ADAMS,

ATTORNEY-AT-LAW, NOTARY PUBLIC, &c.

Office up stairs, Noonan's Building,

Water Street, Chatham.

WM. A. PARK,

Attorney-at-Law, Solicitor,

NOTARY PUBLIC, CONVEYANCER, &C.

OFFICE:—OVER THE STORE OF W. PARK, Esq

CASTLE STREET

NEWCASTLE, N. B.

THEOPS. S. DesBRISAY,

ATTORNEY-AT-LAW,

CONVEYANCER, &c., &c.

BATHURST, N. B.

Four Coat, Two Vest and Two Pant Makers

WANTED.

None but good hands need apply.

F. O. PETERSON, Tailor,
tf. Chatham.

LANCASHIRE

Insurance Co.

JOHN ELLIS, Esq., has accepted the Agency of the Lancashire Insurance Company for Chatham and Newcastle, N. B.

J. McGREGOR GRANT,
General Agent, Lancashire Insurance Co.,
St. John, N. B.

TURBINE

WATER WHEEL.

FOR SALE.

ONE new Leffell Turbine Water Wheel—52 inch, with 8 feet of EXTRA SHAFTING, 5 inch diameter, CROWN WHEEL PINION, PILLAR LOCK, and STEP.

J. B. SNOWBALL.

Chatham Nov. 1st.

CHEESE.

450 Best Quality Factory Cheese. For sale at a Bargain of 3 cts. per pound, below usual prices.

C. M. BOSTWICK & CO.

St. John, N. B., Jan. 28, 1882.

HAY & STRAW FOR SALE.

The Subscriber offers for sale a few tons of HAY and STRAW

WM. KERR.

Chatham, Jan. 18th 1882. 772

GENERAL BUSINESS.

NEW GOODS!!

—AT—

J. B. SNOWBALL'S.

Just received per late Steamers from the Manufacturers.

New Ulster Cloths,

For Gents Ladies and Children:

Boys' Woollen Knickerbocker Hose,

Very Heavy.

A very large stock of

German and Canadian Clouds and Promenade Scarfs.

Ladies' Berlin Wool Shawls,
Ladies Berlin Wool Jackets,
Ladies' and Children's Wool Scarfs.

Irish Frieze,

For Heavy Overcoats.

Irish and Scotch Tweeds,

Newest Styles.

Moscow Homespun, Costume Cloths,
Wool Serges, French Cashmeres, French Merinoes,
Black Scicillians, Black Grecian Cords,
Colored Cloth Debeges,

100 pairs Best White

ENGLISH BLANKETS,

50 pairs Best Twilled

Canadian White Blankets

A few pairs of Super Extra BATH BLANKETS, at reduced price

ALL CHEAP FOR CASH!

Chatham, Oct. 18, 1881.

Dissolution.

Notice is hereby given that the partnership heretofore existing under the name of

MERSEREAU & THOMSON

has been dissolved this day by mutual consent and the business of

Photographing and Picture Framing

will be continued by Mr. E. H. THOMSON, at the old stand, and all bills due the late firm are payable to him, and all debts owed by them will be paid by him.

J. Y. MERSEREAU.
E. H. THOMSON.

Chatham, N. B., Aug. 23rd, 1881.

LOOK THIS WAY!

And learn that having bought Mr. Mersereau's interest in the above business, I shall continue the same on my own account, and shall, until further notice, make Good Photographs, at the

Unprecedented Low Price of

$1.00 Per Dozen.

Pictures framed to order.

Call and see for yourselves.

E. H. THOMSON,
Duke Street.
Near Canada House.

Chatham, N. B., Aug. 23rd, 1881.

SEWING MACHINE.

I respectfully inform my friends and patrons, that I have by no means given up handling the celebrated

WANZER SEWING MACHINES.

and may be found at the Studio above named, where all orders shall receive prompt attention. Repairing attended to as usual.

J. Y. MERSEREAU.

Chatham, April 20, '81. 3m.

SUGAR, FRUIT, ONIONS, &c.

LOGAN, LINDSAY & CO,

Have Received:—

45 BBLS. EXTRA C. SUGAR
10 do do Granulated do.;
10 Boxes ORANGES;
5 " LEMONS;
10 Bbls ASTRAL OIL;
DAILY EXPECTED.
150 Bbls. ONIONS;
350 Boxes Layer, London Layer, Loose Muscatel and Dehesa RAISINS;
2 Cases BURNETT'S EXTRACTS;
New Walnuts, Almonds, Quinces, &c.;
25 Bbls. AMERICAN OIL, &c., &c.

78 and 80 King Street, St. John.

TO BUILDERS.

The subscriber begs leave to announce to his Patrons and the Public that he is now prepared to execute all orders entrusted to him with despatch,—such as the

ENTIRE FURNISHINGS FOR

Dwelling Houses, Stores, ETC., INCLUDING:

Doors, Window Sashes & Frames, Mouldings, Stair Rails, Banisters, & Newel Posts, etc,

Orders also executed for

Window Shutters & Venetian Blinds.

with despatch.

Keeping none but first class workmen in my employ, I can safely affirm my goods to be equal to any in the market.

PLANS, DESIGNS
—AND—
SPECIFICATIONS

furnished on application.

☞ PRICES REASONABLE! ☜

GEORGE CASSADY, Architect.

Chatham, N. B.

MONARCH

BILLIARD TABLES

We are agents for the Brunswick & Balke Co's., celebrated Billiard Tables and Billiard Furnishings generally, Cloths, Balls, Cues, Cue Tips, Chalk, Cement Green Court Plaster, &c. These tables are all fitted with the wonderful "Monarch" Cushion, the very finest, most Elastic and truest Cushion ever made.

Persons about purchasing Billiard Tables for home or public use, should write us for prices. Pool and Bagatell Balls turned and colored. Every thing in the Billiard line supplied on short notice.

FURLONG & FOLEY,
22 Charlotte St. St. John, N. B.

GROCERIES!

NEW RAISINS,
CURRANTS,
MINCE MEAT,
ORANGE, LEMON AND CITRON PEEL,
FLAVORING EXTRACTS,
SPICES, ALL KINDS, NUTS,

CONFECTIONERY.

ORANGES,
LEMONS,
GRAPES,
DATES,
PULVERIZED, PARIS LUMP,
GRANULATED, AND
YELLOW SUGARS.

30 Tubs Choice Butter,
50 brls. No. 1 Apples.

SAUSAGES, BOLOUGNIES AND A FULL LINE OF GROCERIES.

BOTTOM PRICES!

D. CHESMAN,

WATER STREET.

Chatham, Dec. 15, 1881.

BEST

REFINED IRON.

Lowmoor, Swede, Londonderry and English

common BOLT IRON and PIG IRON.

CAST STEEL.

Thos. Firth and Son's Extra Axe, Tool and Drill Steel.

Spring, Sleigh Shoe & Tire Steel.

—ALSO:—

ROUND MACHINE STEEL

Manufacture of SPEAR & JACKSON.

Tinplates, CHARCOAL and COKE.

Sheet Iron,

Black and Galvanized.

☞ A special lot of Galvanized Sheet Iron —
6 ft x 39 in. x 20 gauge.
7 " x " x " "
8 " x " x " "

First class make (Davies') and well adapted for LOBSTER BOILERS, &c. Besides a heavy stock in store, we expect early in March, per good Ship "Alfarin:" 11,224 Bars } Refined Iron.
2,566 Bdls. }
205 " Hoop Iron.

I. & F. BURPEE & CO.

St. John N. B.

HAY AND PORK.

200 TONS Pressed Hay, in bales of 120 to 150 lbs. each,

12 Tons Pork Hams and Bacon, slightly smoked and of choice quality.

FOR SALE BY

JOSEPH L. BLACK

Sackville 18th Jan. '82.

Manuf's., Builders, etc.

CHAMPION PORTABLE SAW MILLS.

George Book writes, St. Anne, Ontario, June 7th, 1879, regarding his 16-horse power Champion Sawmill: "*Last week, on Monday morning three men of us commenced to raise up mill to move it. We turn up, moved three miles, set it up and on Tuesday at three o'clock sawed a log with it. Not quite two days. In one week we moved and set it up as much wood, and sawed twenty thousand feet. I will write full particulars soon. We sawed six hundred feet in twenty-nine minutes with one man.*" 8 sizes built—12 H. P. using 44 in. saw, capacity 3,000 to 5,000 per day. 16 H. P. using 48 in. saw, capacity 7 to 8,000 per day. 25 H. P. using 54 in. saw. No 2 saw irons. Only 7 feet in length of the mill of its size in the world.

Most simple, efficient and portable mill of its size in the world.

ADDRESS WATEROUS ENGINE WORKS CO., BRANTFORD CADADA.

W. A. Vernon Garret writes from Ilfracombe Miskoka, Dec. 15th, '79. The 16 H. P. Mill runs well. The other day we cut 1,039 feet in 45 minutes. The mill gives me entire satisfaction.

Over 250 Fire Proof Champion Engines sold in 3 years. Only perfect Threshing Engine in the world.

Address for full particulars,

W. H. OLIVE, Agent, St. John, N. B. or
Waterous Engine Works Co.
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