MAGISTRATES' BLANKS.—Executions for Debt, for Road Taxes, for Poor and County Rates, School Rates; Summonses for Debt, for Witnesses in Summary Conviction cases for Defendant do., Sub-pænas, Capaises, vit for do., Warrants for Arrest, Notices offida in for Debt—ten cents per dozen; fifty cents per aundred. MISCELLANEOUS. - Deeds with and without Warranty, and Mortgages, five cents each, School Secretaries' Rate Bills, fifty cents per hundred or tencents per doz.; Customs Blanks—"For Duty,"
"Free," "Warehouse" (all kinds,) Report Inward and Outward, Entry Outward, Ship Stores, etc., etc., twenty cents per dozen. Permits fifteen cents ANY OF THE ABOVE SENT FREE BY MAIL ON RECEIPT

SHERIFFS' AND SUPREME AND COUNTY COURT BLANKS on hand or printed at shortest notice.

COMMERCIAL, AUCTIONEERS', SOCIETY, CLUB,
BAZAAR AND OTHER PRINTING promptly executed.

Orders by Mail promptly at tended to.

Address D. G. SMITH, CHATHAM.

General Business.

ANTHRACITE AND SOFT COAL.

The Subscriber has for sale 100 Tons Anthracite Coal, best quality

Best Quality Selected Lime By the Car Load at all STATIONS on the AL BERT and INTERCOLONIAL RAILWAYS. This Lime differs from all other Brands in the market—having peculiar cement qualities, which hardens it like stone, and makes it imprevious to the action of water. It requires no cement to mprove it, and is the CHEAPEST in the market for all purposes.

For Agricultural purposes it can be furnished by the car load in bulk, CHEAP, and is the best a well as the cheapest fertilizer known.
All orders should be addressed THOMAS MCHENRY.

NOVA SCOTIA

CAPITAL, \$1,000,000, RESERVE FUND, 275,000 DRAFTS GRANTED ON

LOWER PROVINCES Sterling Exchange Bought and Sold American Drafts Negotiated. Allowed on special deposits.

OFFICE IN CHATHAM - Kerr Building, Water 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

F. R. MORRISON, Agent.

RESTAURANT OYSTERS by the Pint, Quart, or Gallon.

HOT COFFEE, BREAD, TARTS, PIES T. H. FOUNTAIN.

Next to Ullock's Livery Stable.

Rotels.

Metropolitan Hotel,

[Adjoining Bank of Montreal,] J. F. JARDINE, PROPRIETOR. First Class Rooms and Table. prietor to meet the requirements of the travelling

public, who may rely upon finding at the "Metro a Man who Knows How to Keep a Hotel. ANGLERS AND SPORTSMEN are provided on the premises with ice and all other necessary facilities for the care and shipment of fish and game,

In addi ion to teams for carrying the Mails and Express matter between the Railway and town offices, the "Metropolitan" Turnout

is always on hand on the arrival of trains for conveying passengers wherever they may desire to go.

Sample Room Building. practically designed after consultation with LEADING COMMERCIAL TRAVELLERS is now in course of erection on the Hotel ground It contains

FIVE SAMPLE ROOMS The location, grounds, general appearance and style of management of the "Metropolitan" are such as to invite and retain the patronage of all

BARKER HOUSE,

I BEG to announce to the travelling public that I have again assumed charge of the Barker

TERMS, FROM \$100 10 \$1.50 PER DAY ACCORDING TO LOCATION. Coaches are in waiting on the Arrival,

of all Steamboats and Trains. I shall continue to run

THE LIVERY STABLES in my usual first class style, and would respect

KING SQUARE,

ST. JOHN . N. B.

(Of the late Barnes Hotel.)

WALERLEY HOTEL. NEWCASTLE, ------MIRAMICHI, N I

This House has lately been refurnished, and every possible arrangement made to ensure the comfort of travelers.

LIVERY STABLES, WITH GOOD OUTFIT ON THE ALEX. STEWART. Late of Waverly House, St. John.) Proprietor

Canada House, CHATHAM, NEW BRUNSWICK. WM. JOHNSTON, - - - PROPRIETOR.

CONSCERABLE outlay has been made onthis to make it a first-class. Hotel and to make it a first-class Hotel, and travelers will find it a desirable temporary residence, both as regards location and comfort. It is situated within two minutes walk of Steamboat Landing, and opposite Telegraph and Post Offices. The Proprietor returns thanks to the Public for he encouragement given him in the past, and will

STEAM MILL

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 Ma-To an active enterprising man, this offers a usua circuit the coming season, at the usual low splendid oppostunity for investment, as it will be | price \$4.00, and for the accomadation of persons



VOL. 8---No. 29.

CHATHAM, NEW BRUNSWICK, MAY 18, 1882.

S APER-THE DATE

D. G. SMITH, EDITOR & PROPRIETOR.

GENERAL BUSINESS.

Ball, Shoe Store

FURNITURE EMPORIUM

The Golden Ball Boot and Shoe Store is the oldest established in Miramichi. It is now ffteen 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 night 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

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

at the lowest possible price compatible with good quality. 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.

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.

Store,

50 CHESTS TEA, very good and cheap. 100 Bbls. and half bbls. HERRING. 100 Qtls. CODFISH. Bbls. and half bbls. MACKEREL

Pork, Fleur,

Meal, Molasses, etc.

Any of the above will be sold low. ALSO, IN STOCK,

a full stock o

General Dry Goods,

At remarkable LOW PRICES.

ARGYLE HOUSE, CHATHAM.

WM MURRAY LONDON HOUSE,

CHATHAM, N. B. THE Subscriber will sell off the Balance of his

Stock of Fancy Goods at GREATLY REDUCED Dressing Cases, Work Boxes, Writing Cases, Glove Boxes, Reticules, Albums, Games, Fancy Boxes, Opera Glasses, Cigar Cases, Meerschaum Pipes. Pocket Books, Parian Ware, Bronze Goods, and

numerous other articles suitable for Christmas and New Years' Presents. ALSO-Groceries, Pickles, auces, Canned Goods, Spices, Citron and Lemon Peel, Extracts, Cocoa, etc etc IN STORE-Flour, Corn Meal, Oat Meal, Tea, Sugar, Butter, Lard, Soap, Onions, Tobacco, at Lowest WHOLESALE and RETAIL PRICES.

T. McAvity & Sons,

Hardware & Mill Supplies, ENGINEERS' AND MECHANICS' TOOLS.

AGENTS FOR THE Boston Belting Co.'s Celebrated Rubber

J. B. HOYT & CO.'S Oak Tanned Leather Belt HENRY DISSTON & SON'S Gang and Circular

LUBRICATING OILS of all Kinds, THE "BINGHAMPTON" CYLINDER OIL. BABBITT METALS, IRON STEAM TUBING AND FITTINGS, BRASS VALVES AND FITTINGS. passed as a Boiler Feeder.

THE "HANDCOCK" INSPIRATOR, unsur THE "SPECIAL" STEAM PUMP, BOLTS, NUTS, WASHERS, LAG SCREWS

T. McAvity & Sons, 13 KING STREET, ST. JOHN, N. B.

Salesmen Wanted.

To begin work at once on Sales for Fall 1882 FONTHILL NURSERIES THE LARGEST IN CANADA. Toronto Ont.

Montreal P. Q. Branch Offices St. Paul, Min. We can employ in addition to our already large

ADDITIONAL CANVESSERS and want men who can give their full time to the business. Steady employment and good salaries to successful men. It does not matter what your previous occupation has been. If you are

WILLING TO WORK your success is almost certain. The best references required. Apply to J. W. BEALL,

STONE & WELLINGTON. NURSERYMEN, MONTREAL,

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

SPIRITS AND RYE WHISKEY.—Arrived from Toronto: 15 barrels Goderham Worts' Pure Spirits, 65 per cent. o. p.; 35 barrels Goderham & Worts' finest Rye Whiskey. JOHN W. NICHOLSON.

VICTOR HUGO.



The Northumberland Agricultural Society's Entire Horse "VICTOR HUGO," will travel the The restore the action of the Liver and Stomach living outside the circuit of travel, he will be found at the stable of the groom, Mr George Dickson, Napan. D. T. JOHNSTONE, Secretary. Chatham, April 22nd 1882,

Commission Merchants

DESERVE THE YELLOW SLL. ON IT INDICATES THE TIME

TION IS PAID. PROMPT REMIT ANCES ARE EXPECTED

DEALERS IN No. 16, ARTHUR STREET, Next the Bank of Montreal

QUEBEC. WILLIAM J. FRASER.

IMPORTER AND DEALER IN TEAS. SUGARS, MOLASSES &c. HEAD OF CENTRAL WHARF,

Having commenced business in my NEW FAC TORY, I am prepared to manufacture harness of

Team Marness.

COLLARS A SPECIALTY which we warrant CELEBRATED VICTOR HUGO COLLARS,

Executed

ALFRED H. PALLEN. Opposite Ullock's Stables. Chatham, N. B.

TIN SHOP.

I have now opened the well known establishmen

ed and Plain

TINWARE always on hand, which I will sell low for cash. PLOUGHS, Also, a nice assertment of

fitted with PATENT OVENS the inner shells o which draw out for cleaning purposes. Those wishing to buy cheap would do well to Shop in rear of Custom House. To

GLOBE and ANGLE VALVES STEAM COCKS;

GLASS WATER GAUGES; STEAM GAUGES, INJECTORS, STEAM PUMPS; RUBBER and LEATHER BELTING,

Supplies. WISDOM & FISH,

on Wellington Street, Chatham -either four or eight Rooms. There is a good Cellar, Woodhouse In the Estate of Alexander Excellent Water on the Premises Ferguson. GEO. TRAER.

of the Courts in reference thereto. WILLIAM FERGUSON,

JESSIE PARKER MARGARET PARKER Derby, 9th May, 1881. International Steam Ship SCHOOL SUPPLIES of all KINDS.

Company.

SPECIAL NOTICE.

The Subscriber begs to announce that he has taken out a License as an Auctioneer, and is now

day Mornings

THE grandest scheme of a lifetime; profits larger than ever before made by agents at any business; adapted for any condition of life; old and young, married and single all make money faster than ever before. Business strictly honorable -no competition-no capital required-seize this GOLDEN CHANCE without delay. Address GEORGE DE LARA, 757 Broadway, New York.

W. NICHOLSON WHOLESALE IMPORTER AND Commission Merchant

ING GOODS IN BOND OR DUTY PAID:Martell brandy in Hh'ds and Quarter casks-Martell brandy in cases, XX-Pale and Dark. Martell brandy in cases, X-in pints-doz. each. Hennesey Brandy in cases X. John De Kuper & Son's finest quality Gin

Hhds and Quarter Casks. John DeKuper & Son's Gin in Green Cases. Wises' Finest Cork Malt Scotch Whiskey in Old Dublin [b] Whiskey-12 years old-in cases. Highland Malt Scotch Whiskey in Quarter Casks. Finest blended Glenlivet Whiskey in Cases. Port Wine, various grades Port Wine, Hunt's celebrated AV, AVA and AVAV. Sherry, various grades. Sherry, Richard Davis' celebrated Wines. Champagne, in baskets. Gooderham & Wort's finest quality Pure Spirits Rye Whiskey in bbls. Bourbon Whiskey in bbls.

VICTORIA WHARF, SMYTH ST., ----- ST. JOHN, N. B.

Bass' India Pale Ale, in hhds and bottles.

Guiness' Stout, in hhds and bottles.

And Sundry other goods.

HEARTBURN ---OR---

PERISTALTIC LOZENGES. nd cure COSTIVENESS nd its results JOHN PALLEN, E. LEE STREET, - Newcastle. JAMES DOYLE, - Douglastown.

Brokerage, etc.

PRODUCE AND PROVISIONS

COMMISSION MERCHANT,

UPPER WATER STREET, HALIFAX N.S CONSIGNMENTS PROMPTLY ATTENDED TO

Light Driving to the Heaviest

And as I work the best stock that can be obn the market. I warrant satisfaction

always in Stock,

and carefully shipped.

Nork from abroad punctually executed

ormerly occupied by the late James Gray, and with the kind patronage of former friends, am prepared to execute all work in

SHEET-IRON, GAS-FITTING Granite Ware, Japaned Stamp-

Parlor and Cooking Stoves,

A. C. M'LEAN. ChathamJuly 22.

And a Full Line of Machinists

41 Dock Street, St. John, N. B.

All persons are cautioned against settling any claim or paying or handing over any property of said estate to James Robinson, pending the decision

HUGH FERGUSON, CHRISTINA FERGUSON,

We beg to call the attention of

SHIPPERS of FROZEN FISH o our former very low rates, which will be con-Steamers will run during the winter months, TWO TRIPS A WEEK.

Leaving St. John Every Monday and Thurs-

Shippers can rely upon every attention being given to forward t eir fish promptly and, as quick as by any other line. H. W. CHISHOLM, Agent

CHEESE 450 Best Quality Factory Cheese. For sale at a Bargain of 3 cts. per pound, below C. M. BOSTWICK & CO.

St. John, N. B., Jan. 28, 1882. SUGAR, FRUIT, ONIONS, &c.

LOGAN, LINDSAY & CO. Have Received :-45 BBLS. EXTRA C. SUGAR Boxes ORANGES: LEMONS: 10 Bbls ASTRAL OIL; DAILY EXPECTED . 150 Bbls. ONIONS: 350 Boxes Layer, London Layer, Loose Muscate

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. For Sale, 750,000 Pine Shingles.

R. FLANAGAN'S Dressmaking.

MISS H. 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 Room up-stairs, Mr. Thomas Kingston's,

THE SUBSCRIBER offers for sale his well known Catamaran boat, the fastest and safest THE House and Property at present occupied raft on the Miramichi. For terms and other particulars apply to D. G. SMITH,

fresh Seeds, etc.

W. & R. Brodie, JUST IN TIME

FROM THOSE WHO HAVE NOT ALREADY MADE THEM.

Warranted to be Imported Fresh this Spring.

VEGETABLE and FLOWER SEEDS!

SEVENTY Varieties of the Former and ONE HUNDRED AND TWENTY of the Latter.

COMPRISING

THE BEST STOCK EVER IMPORTED HERE The Seeds are all tested before being offered and customers can see them growing for themselves. Sent postage paid to any part of the

MEDICAL HALL, (Oppposite Hon. W. Muirhead's.)

ta Call and get a Catalogue, at the

Chatham, May 3, 1882.

" Field Peas.

Just Received Fresh Garden and Field

J. D. B. F. MACKENZIE

Seeds. 50 Bushels "Lost Nation" "Odessa" and "Fife" 20 Bushels Timothy Seed. 500 lbs Western Red Clover Seed. 200 lbs Large Late Red Clover Seed. 5 Bushels two row'd Barley.

AND A LARGE LOT OF CHOICE GARDEN SEEDS

all warranted fresh and true to their kinds.

Bottom Prices!

D. CHESMAN. Chatham, April 20, 1882. **FARMERS**

change the color of the beard from gray or any iother undesirable shade, to brown or olack, at dis-AND GARDENERS.

FRESH SEEDS.

As usual, our stock is the best and most reliable be had in the market. We make it a point of always keeping only the first quality of seeds, and will guarantee every package sold.

Flower Seeds. These are carefully selected. Very choice, comorising every variety indigenous to the climate. For particulars see our catalogues.

REMEMBER THE PLACE. JULY Newcastle Drug Store. E. Lee Street, - Proprietor.

FARMERS

TO ARRIVE $35~\mathrm{B}^{\mathrm{ush.\ fyfe\ seed\ wheat}};$ 15 BUSH. CHOICE TIMOTHY SEED; 6 BUSH CHOICE RED CLOVER ;

their orders with the Subscriber at LOWEST MARKET PRICES. W. S Loggie.

DRY GOODS CARD! THE Subscriber begs to return thanks to his numerous friends for their patronage of the

VICTORIA HOUSE during the last five years, and

Parties requiring any of the above can book

nnounces that he has sold his extensive Stock of Staple and Fancy DRY GOODS, HABERDASH-MR. JOHN F. GEMMEL, who will continue the business. Mr. Gemmel's well known experience in the dry goods trade is a guarantee that he will d serve a

in retiring, bespeaks for him. GEO. I. WILSON. Chatham, 22nd March, 1882.

continuation of public favor, which the subscriber

IN BONDED WAREHOUSE.

Quarter Casks Gin, LEUCORRHGEA,

Cases. Green

45 and 47,

DOCK STREET ... ST. JOHN

TURBINE

CLOCK, and STEP.

Chatham Nov. 1st. At Private Sale.

J. B. SNOWBALL.

Medical.

JOSEPH B. BENSON,

Residence of late Dr. S. Benson. WATER STREET - - - CHATHAM Dr. J. S. Benson,

RESIDENCE :

JOHN M'CURDY, M.D.,

Duke Street, - Chatham.

PHYSICIAN AND SURGEON, CHATHAM, N. B.

GRAY'S SPECIFIC MEDICINE. TRADE MARK THE GREAT ENGLISH REMEDY, An unfailing cure for Seminal Weakness. permatorrhea, Impotency, and all Diseases that follow as a sequence of Self-abuse; as loss of Memory, Univer-sal Lassitude, Pain in the Back, Dimness of Vision, Premature Old Age, and nany other Diseases that lead to In sanity or Consumption and a premature grave. Re Full particulars in our pamphlet, which we desire to send free by mail to every one. The Specific Medicine is sold by all druggists at \$1 per package, or six packages for \$5, or will be

sent free by mail on receipt of the

money by addressing

THE GRAY MEDICINE CO., Toronto, Ont., Canada HALLS VEGETABLE SICILIAN

HAIR

RENEWER. This standard article is compounded with the greatest care. Its effects are as wonderfu and satisfactory as It restores gray or faded hair to its youthfu It removes a eruptions, itching and dandruff; and the scap by its use becomes white and clean. By its tonic properties it restores the capiary, glands to their normal vigor, preventing baldness and making the hair grow thick and strong.

As a dressing nothing has been found so effectual

Dr. A. A. Hayes, State Assayer of Massachusetts, says of it: "I consider it the best preparation for its ntended purposes." Buckingham's Dye, For the Whiskers.

cretion. It is easily applied, being in one preparation, and quickly and effectually produces a permanent color which will neither rub nor wash off. ----MANUFACTURED BY---

This elegant preparation may be relied on to



saved hundreds. DR. CHANNING'S

FOR THE BLOOD SCROFULA, SARSAPARILLA SALT-RHEUM, DOUBLE IODIDES.

ALL

DISEASES

OF THE

AND

AND

RESULTING

FROM A

DEPRAVED

AND

Space forbids the giving more testimony in this place, in favor of this great edicine. Is not one cer tificate, however, from an eminent and well-known Physician like Dr Bessey, of Montreal, sufficient to establish its superiority over the numerous mixoffered by Druggists and T. C. STRATTON, Esq. Montreal, Feb. 1st, 1877. I cannot but regard the formula from which Dr. Channing's Sarsaparilla is prepared, as one of the

o constitute an effectual edy, for the cure of ood Impurities. So far as my experience leads me with this remedy, I can testify to its great value in the treatment of al Strumous and Cachectic affections, as Glandular En largements, and a wide range of skin affections; as a reliable preparation for general use as a blood puri fier, I know of none equal it, combining as it does, all the imputed virtues o Sarsaparilla, and several other valuable remedies, with the extraordinary a terative properties of the "Double Iodides," and of none that can be more highly recommended as safe, certain and reliable,

IMPURE advice, and will, no doubt become popular with Medi-CONDITION cal men throughout the Respectfully yours, W. E. BESSEY, M.I Beaver Hall Square.

trums of the day, will be a

great boon to suffering h

manity, and its use will be

attended with the most sat-

isfactory results. It should

be invaluable to persons be

yond the reach of medical

readily obtained in your locality, address the General Agent. Perry Davis & Son & Lawrence. 377 St. Paul Sreet, M ontrea

Neguac, 20th March, 1882.

WM. RUSSELL, JR. business. Address A. B., Post Office, Chatham.

FOR TERMS—See Business Notice.

Advance" Scientific Miscellany. A transparent leather, said to possess great strength, is now made in Germany

A careful examination has convinced a French chemist that wheat normally contains copper to the extent of eight to ten parts per million.

A peculiar and newly observed property of tin is being investigated by a Moscow scientist. Some tin cans kept in one of the Government buildings during the cold weather showed blisters then holes, and finally fell to powder.

The frog, toad, salamander, newt, etc., are found to secrete special poisons. From the glands on the neck | feet and sent out a storm of cheers again of a frog Mr. Paul Bert has obtained a liquid which caused the death of a sparrow to which it was administered. Insects, caterpillars and larvæ are not destroyed—as is often believed—

by intense cold or heavy frosts. After an exposure to a temperature of eleven degrees below zero the common cater- party, wanted to hear Mr. Laurier in pillar has revived on the return of English, he having spoken only in French. sufficient warmth. Dr Wollaston's observation that certain sounds are inaudible to many ears was recently illustrated by Prof. Tyn-

dall. During a lecture he blew a small

whistle, the low, shrill note of which

instantly agitated the sensitive flame, while full half of the audience failed to Prof. Fairchild thinks there are reasons for believing that the common house fly, with its numerous lenses, capable of change of focus like the human eye, can avoid the difficulties we encounter in microscopes, and may distinctly recognize objects only

twenty-millionth of an inch in diameter. The path of destruction of American tornadoes has averaged 1,085 feet in width, according to Sergeant Finley. The storm cloud moves at the rate of wind within the vortex sometimes when the Gerrymandering Bill becomes reaches the tremendous velocity of 800 law, will be found the following startling miles an hour-392 miles being the

The theoretic work obtained from

the consumption of an ounce of various

substances is thus stated by Prof. Syl-

vanus Thompson: One ounce of

hydrogen gives 2,925,000 foot pounds; of coal, 695,000 foot pounds; zinc, 113,000 foot pounds; gunpowder, 100,-000 foot pounds; and copper, 69,000 foot pounds. In concluding a course of lectures upon the "Ancient World and the Appearance of Man," Prof. Boyd Dawkins said that a study of the past had shown that continued struggles with nature had developed man's powers until he had reached his present condition; and it was his belief that in coming ages man would be elevated as far above the level of culture of to-day as we are

advanced from the state of savagery of the primeval man. A French journal recommends a fire test for determining the quality of seeds. Samples are placed one at a time upon live coals. If the combustion is slow and quiet, it may be safely decided that the seed contained a diseased germ; but if the seed turns and leaps about, producing a dry sound, it may be inferred to have good germinative qualities. The good quality of larger seeds, such as acorns and chestnuts, will be indicated by a detonation of the

Prof. Foote, of Philadelphia, has a group of quartz crystals measuring about four feet by three in superficial area. A group in the University of Naples weighs nearly half a ton. A crystal at Milan is three and a quarter feet long and five and a half in circumference, and weighs 870 pounds and another crystal, at Paris, is three feet in diameter and the same in length, weighing 800 pounds. Fifty tons of crystals were discovered in one cavity at Zinken, more than a century ago. and were sold for \$300,000.

It is very generally known that the existence of a planet between Mercury and the sun has long been suspected by astronomers, but if such an object exists it is ordinarily rendered invisible to telescopes by the diffusion of the solar rays. During a total eclipse the glare of the sun is removed, and it is hoped that the hypothetical planet may be discovered on such an occasion. With that purpose in view, many observers eagerly scanned the heavens about the sun during the eclipse of yesterday, May 17th, which was chiefly visible in Africa.

Colladon long ago noticed inciden-

tally that obstructions in the path of

sound decidedly lessen the intensity of the vibrations. These "sound shadows" are known to be much more distinct in a dense medium like water than in air. Prof. John LeConte has recently given results of some further experiments on the subject, in which he took advantage of some dynamite blasts being made under water. He immersed a vertical pile, about a foot in diameter, at a distance of about forty feet from the ex- CORN EXTRACTOR, the great remedy for plosive cartridge. Bottles and glass tubes were shivered by the concussion of the explosions when placed outside the geometrical shadow of the pile, but protected when within it. The sharp definition of these sound shadows has disorders to which females are subject led Prof. LeConte into an exposition of the theory of the effects. Like shadows of light, the distinctness of the sound shadow should depend on shortness of wave-length and the sudden detonation of dynamite must generate a very short and intense wave, making a very sharply-defined shadow whenever an obstacle is met. It follows that less sudden Hanington's Quinine Wine and Iron. Be-

Advertisements, other than yearly or by the season, are inserted at eight cents per line nonpareil, (or eighty cents per inch) for 1st insertion, and three cents per line (or thirty-six cents per inch) for each

Miramichi Advance.

The "MIRAMICHI ADVANCE" having its large circulation distributed principally in the Counties of Kent, Northumberland, Gloucester and Restigouche (New Brunswick), and in Bonaventure and Gaspe (Quebec), among communities engaged in Lumbering, Fishing and Agricultural pursuits, offers superior

BUSINESS NOTICE.

The "MIRAMICHI ADVANCE" is published at Chatham, Miramichi, N. B., every Thursday morning in time for despatch by the earliest mails of that day

It is sent to any address in Canada, the United

States or Great Britain (Postage prepaid by the Pub-

within 2 months - - -" after 2 months. - - -

Advertisements are placed under classified head-

\$2.00.

isher)at the following rates :-

If paid in advance. - -

iducements to advertisers. Editor "Miramichi Advance." Chatham N. B.

Yearly, or season, advertisements are taken at the rate of \$6.75 an inch per year. The matter in space secured by the year, or season, may be

changed under arrangement made therefor with the

The Liberals at Ottawa.

An Ottawa despatch of Thursday last

"An immense meeting of Liberals was held here last night. Ward delegates reported that Mayor St. Jean and A. F. McIntyre were selected candidates for the Commons. The room was crowded to the foot of the stairs. When Carroll Ryan, who had been appointed a delegate of the meeting to bring Laurier, Rymal, G. W. Koss and MacDonnell (Inverness), appeared, leading those gentlemen to the platform, the whole audience rose to their and again. Nothing like such an ovation has been seen in Ottawa for years. The meeting ratified the nominations. The addresses by Rymal, Laurier, Ross, Mac. Donnell and the candidates were something splendid. Capt. Duff rose and said a life-long Conservative, he and many like him present, who had joined the Liberal Mr. Laurier replied in a speech that for earnestness, courtesy to opponents and eloquence of diction could hardly be equalled, Certainly we have never heard anything like it in Ottawa. After the speeches were over, cheers were given for the Queen, for Mr. Blake, Mr. Laurier, the Opposition and each of the speakers. Ottawa is doing well and the indications

are that we will return two staunch Liberals when the election comes off.

The Rep. by Pop. Theory. Sir John says that he gerrymandered solely in the interest of truth and justice. which he, in advanced life, discovers to be synonymous with representation by population. An inspection of the population tables, however, shows that our tricky Premier, if he does think rep. by pop. a good thing, has made on the whole a pretty successful attempt to resist the dictates of conscience. In the population twelve to sixty miles an hour, while the of the constituencies as they will stand

contrasts :--SHINING EXAMPLES OF SUCCESS IN THE EQUALIZING OF POPULATION. Population. North Leeds and Grenville. 40.079 16,229 25,618 32,020 17,380 East Middlesex ... 17,640 26,120

West Northumberland 23,042

These contrasts could be made much

more abrupt by bringing into contrast

with the more populous constituencies

some of the small eastern seats such as:-

Jean, Laprarie, Napierville, Soulanges, Vaudreuil, Montmorency, seed soon after being thrown into the St. Maurice, Montcalm, and Jacques Cartier, each with a population of less than. 6,651 7,058 12,470 From this it will be seen that the 'equalization" theory is a figment, and that Sir John might just as well have

avowed what everybody knows, namely,

that he gerrymandered for gerrymander-

ing's sake. - Toronto Globe.

THE WEIGHT OF LUMBER .-- A firm in Pittsburg has issued a pamphlet which contains much useful matter. A part which refers to the weights of logs, lumber and cordwood, says :- The weight of green logs to scale 1,000 ft. boards is stated as follows :- Yellow pine (Southern) 8,000 to 10,000 pounds; Norway pine (Michigan), 7,000 to 8,000 pounds; white pine (Michigan), off of stump, 6,000 to 7,000; the same out of water 7.000 to 8.000 pounds: white pine (Pennsylvapia). bark off, 5,000 to 6,000 pounds; hemlock (Pennsylvania), bark off, 6.000 to 7,000 pounds. The weight of 1,000 ft. of lumber board measure is thus given :- Yellow or Norway pine, dry, 3,000 pounds; green 5,000 pounds; white pine, dry, 2,500 pounds; green, 4,000 pounds. The weight of one cord of seasoned wood, 128 cubic feet per cord, is stated to be :-Hickory or sugar maple 4,500 pounds; beech, red oak, or black oak, 3,250 pounds; white oak, 3,850; poplar, chestnut, or elm, 2,350 pounds; pine, (white or Norway), 2,000 pounds; hemlock bark, dry,

2,200 pounds. The General Election.

The general election is now on the tapis. It may perhaps be a useful hint to intimate that an absolute need at the polls may be obtained by the judicious distribution to the electors of PUTNAM'S corns. Every sufferer would be made happy, and would certainly vote for the person affording them relief. Safe, sure, painless. Beware of dangerous substi-

no remedy has been devised that can be compared with Hanington's Quinine Wine and Iron. It renovates the entire system, animates the despondent, restores the bloom of health to the sallow cheek, and replaces melancholy with vivaciousness of youth. Ladies who feel that they are grawing old before their time should use sounds, like the explosion of gun- ware of imitations. See that you get "Hanington's," the original and genuine, ers in Canada.

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