

Scientific and Practical.

Thomas Jefferson was the first nail manufacturer in the United States.

A gas well flowing 12,000,000 cubic feet a day has been struck at Fairmount, Ind.

Professor Tyndall says the sky is indebted for its blue color to the particles floating in the air.

It is reported that the depth of 5,200 feet has been reached in boring at Schladerbach, near Halle.

The treasury department of Washington is gradually introducing the electric light into the buildings under its control.

James F. McLaughlin, a young electrician of Philadelphia, has invented an electric typewriter which is spoken of as a formidable rival to the telephone and telegraph.

Type made from paper is one of the latest novelties. A process has been patented by which large type used for printing placards can be made from pulp. Such letters are at present out on wood.

A new adulteration of butter has been invented. By adding gelatine, which absorbs ten times its weight in water, the consistency of the butter is retained and the water adulteration is not noticeable.

Marie Augustin Despois, of London, has made a new departure in the way of female invention. She has patented a device for creating a regular and even draught through the tubes or flues of steam boilers.

An indicator used in weaving, which strikes when a thread in the wrap breaks, thereby saving the wrapper from taking out any of the work to find the flaw, is among the newest as well as the most curious application of electricity.

Out of some 10,000 species of birds recognized by ornithologists, there are 859 species and sub-species which makes their home in North America. There are 82 others which find their way to this continent as stragglers from other countries.

A Field for Work under the Sea.

A writer in one of our contemporaries suggests the development of submarine navigation as one of the works of the future. He contrasts the amount of time and thought which has been expended upon the solution of the problem of flight with the little that has been done in the other field. Men have ever shown themselves more anxious to rival the birds than to cope with the element of the fishes. Dædalus' flight from Crete and the fatal melting of the wings of Icarus, his fall and death, are features of one of the most famous legends of antiquity. But we do not read of Dædalus, or of any other inventor of his day, constructing a submarine vessel. Yet under the waters all is peace, where on the surface the floating ship is exposed to the maximum wave action of the unstable element. The character of instability disappears from the ocean at a small depth, and thirty or forty feet down it is the type of constancy of conditions. The prediction is formally made by the writer in question that in the future this mode of journeying will be extensively indulged in. Then Jules Verne's work will read like a prophecy, and twenty thousand leagues, and many times that, will annually be sailed under the sea. Such are substantially the conclusions of our writer. Whether they will be verified or not must be left, we fear, to future generations to see.

From Mrs. I. N. Gammon, 5 Maverick St., E. Boston, Mass.: F. W. Kinsman & Co., Gents: I would say to my friends, and all who chance to read this, that I have used Adamson's Botanic Cough Balsam in my family for a long time, and consider it a valuable medicine. It cures when all other remedies fail, and I would cheerfully recommend it to those afflicted with coughs, colds, asthma, &c. Trial bottles 10 cents. dy wy 1w

Special Notices.

FRESH Rhubarb, Oranges and Lemons, Beer & Goff's. may 27-28

A FIRST-CLASS assortment of plated ware in all the newest patterns just opened at W. W. Wellner's. may 27, 28

SEED WHEAT, Timothy and Clover at W. P. Colwill's. 3wks dy a wy

We have about 30 crates and casks of crockery just arrived and will be sold cheap at W. P. Colwill's. 3wks dy a wy

SEED wheat, clover, timothy, vetches, flax seed and a great variety of other seeds at W. P. Colwill's. dy, wy 3i

A VERY large supply of assorted crockery in dinner sets, tea sets, chamber sets and glass sets. W. P. Colwill. dy, wy 3i

BEST ROOT SEEDS.—In turnips, Carter's Prize Winner and Hazard's improved. In Mangels, Carter's Mammoth Long Red and Yellow Golden. In Parsnips, Hollow Crown. In Beet, Flat Egyptian Early Blood, Turnip and Long Smooth Blood. In Carrots, Danvers, half-long Nantes, Long Orange, and Large White Belgian. For sale at Carter's Seed Store, Market Square. may 23 3in eod

By Boston boat—Oranges, Onions, just arrived at R. K. Brace's; also Ferry's celebrated Garden Seeds. may 21 tf

LADIES four-clasp kid gloves for 85 cents, worth \$1.25, at J. B. Macdonald's. dy, wy

SEED WHEAT in White Fyfe, Red Fyfe, White Russian at R. Balderston's. may 2 eod dy wy 3w

GARDEN SEEDS, etc., etc., at R. Balderston's. may 2 eod dy wy 3w

SEEDS just arrived per Northern Light at R. Balderston's. may 2 eod dy wy 3w

EVERYONE who has bought men's and boys' clothing at J. B. Macdonald's are delighted with the quality and prices. may 19 dy wy

ADAMSON'S BOTANIC COUGH BALSAM. SAFE. SURE. PROMPT. 25 Cts. A WONDERFUL REMEDY.

It is as pleasant as honey. Coughs, Colds, and Asthma, which lead to Consumption, have been speedily cured by the use of ADAMSON'S BALSAM after all other medicines have failed.

MORTGAGE SALE.

To be Sold at Public Auction, on MONDAY, the Twentieth day of June, A. D. 1887, at the hour of Twelve o'clock, noon, at the Court House, in Summerside, in Prince County, under a Power of Sale, contained in an Indenture of Mortgage, dated the second day of June, A. D. 1887, and made between Frederick Mellish and Mary Jane, his wife, of the one part, and Honorable John Lefurgy, of the other part.

All that tract, piece, or parcel of land, situate, lying and being in Summerside, on Township number Seventeen, in Prince Edward Island, and described as follows, that is to say: Commencing at a stake fixed in the division line between lands owned or in the possession of the said Frederick Mellish and George Hinton, and in the northeast angle of a lot of land owned by James Brazil, thence running along said division line north thirty degrees, east fourteen chains and seventy-five links, thence at right angles westwardly five chains and eighty-five links to the street or road between said Frederick Mellish's land and Joseph O. Green, thence along said road fourteen chains and seventy-five links to the north line of said James Brazil's lot, thence eastwardly along said lot five chains and eighty-five links to the stake at the place of commencement, containing an area of eight acres of land, a little more or less, exclusive of the Railroad line running through said described piece of land; also a right of way or road, sixteen feet wide, inclusive of eight feet by Joseph O. Green, along the west side of said described lot, with a continuation or unbroken prolongation of said right of way or road southwardly to the shore of Bedeque Bay, as described in a deed of the same from Frederick Mellish to Richard Hunt.

For further particulars apply to Edward J. Hodgson, Esq., Charlottetown, or the undersigned, J. E. WYATT, Summerside, Dated 17th of May, 1887.

JOHN LEFURGEY, Mortgagee.

NASAL BALM. SOOTHING, CLEANSING, HEALING. It Cures CATARRH, Cold in Head, HAY FEVER. STOPS Droppings from Nasal passages to the throat and excessive expectoration caused by Catarrh. Sent pre-paid on receipt of price, 50c, and \$1. Address FULFORD & CO., Brockville, Ont.

COAL.

Round, Nut, Slack. AT McMILLAN'S DEPOT. R. McMILLAN.

May 19—1mo eod & wky

PURE GOLD GOODS ARE THE BEST MADE. ASK FOR THEM IN CANS. FORTY-FIVE PACKAGES. THE LEADING LINES ARE FRANKING POWDER, FLAVORING EXTRACTS, SHOE BLACKING, STOVE POLISH, COFFEE SPICES, BOBAY, CURRY POWDER, GELATINE, SOAP, POWDERY KID GLOVES, &c. GUARANTEED GENUINE. PURE GOLD MANTIC CO. ESTABLISHED 1836.

FOR SALE.

Ten Shares in "The Examiner Publishing Company," each Share representing \$100 in the Capital Stock.

THE undersigned offers for sale TEN SHARES (all paid up) of the Capital Stock of "The Examiner Publishing Company." Will be sold in lots of one or more shares, to suit purchasers. For further particulars apply to J. W. McFARLAND, Ch'town, Nov. 9, 1886.

PARSONS' PILLS. These pills were a wonderful discovery. No others like them in the world. Will positively cure or relieve all manner of disease. The information around each box is worth ten times the cost of a box of pills. Find out about them, and you will always be thankful. One pill a dose, Parsons' Pills contain nothing harmful, are easy to take, and cause no inconvenience. The marvelous power of these pills, they would walk 100 miles to get a box if they could not be had without. Sent by mail for 25 cents in stamps. Illustrated pamphlet free, postpaid. Send for it; the information is very valuable. I. S. JOHNSON & CO., 22 Custom House Street, BOSTON, MASS.

CHEAP FOR CASH.

WE want money, and to that end are offering our immense stock of Furniture and House-furnishing Goods at prices that defy all competition. Call and see. We are prepared to fill all orders entrusted to us with promptness. Special attention this season to Repairing and Upholstering for house-cleaning time. An immense stock of Window Shades, Children's Carriages, Mantle Mirrors, Picture Frames, Mouldings, Window and Cornice-pole Goods - to arrive in a few days.

MARK WRIGHT & CO.

Ch'town, April 22, 1887.

CHARLOTTETOWN BOOT AND SHOE FACTORY.

SPRING, - - - 1887 - - - SPRING.

WE must thank our friends and the public generally for their ever increasing patronage since we have commenced business.

Our Boot & Shoe Factory, in starting, had many difficulties to overcome, and we are glad that to-day those difficulties have been surmounted, and we are now well able to compete with the best Boot and Shoe Factories abroad.

Some of the advantages purchasers have in buying from us, saving of freight, ordering goods when you want them (not six months before), getting them without delay—which saves carrying a large stock which deteriorates on the shelves.

Our leathers are bought directly from the tanneries, thereby saving commissions which many factories have to pay. We are more determined than ever to give the BEST OF SATISFACTION and to merit the whole of the Island's patronage.

We hope to see many new industries arise, thereby increasing the prosperity of the "Gem of the Sea." DORSEY, GOFF & CO. Ch'town, March 15, 1887.—eod & wky

SEE THEM! DON'T FAIL TO READ ABOUT THEM

OUR new stock of HATS is just opened, and

"MUST BE DISPOSED OF." We have the Largest and most Complete stock of HATS ever seen in the City and our prices are away down. Try us, try us. We can beat the Island. WHOLESALE AND RETAIL.

L. E. PROWSE,

SIGN OF THE BIG HAT, 74 QUEEN STREET. Ch'town, April 11, 1887.—eod & wky

TRYON WOOLEN MILLS DEPOT,

Cameron Block, Charlottetown (J. D. Reid's new store.)

Men's & Boys' Felt Hats, 55c, up Merino & Cotton Linters, 30c, up Grass Cloths. Table Linen. Linen Doilies. English Prints. Cretonnes. Furniture Prints. Towels and Towelling. Turkish Bath Towels. Bed Ticking. Heavy Cottons, 16c. Drills and Denims.

100 Pieces Tryon Tweeds from P. E. Island, and Australian Wool that cannot be beaten in the Lower Provinces. For PROMPT PAYMENT our prices will be found to be as Low as the Lowest.

CASE FOR WOOL.

Ch'town, May 12-3 mo eod to thur sat & wky

MORTGAGE SALE.

To be Sold at Public Auction, on FRIDAY, 17th day of June, A. D. 1887, at the hour of Twelve o'clock, noon, at the Court House, in Summerside, in Prince County, under a Power of Sale, contained in an Indenture of Mortgage, dated the second day of November, A. D. 1880, and made between Roderick Gillis and Flora, his wife, of the one part, and Mary Ann Jelly, of the other part.

All that tract, piece or parcel of land, situate on Lot Two, Prince County, bounded and described as follows, that is to say: Commencing on the south side of the road leading to the Western Road, at the northwest angle of a tract of land in the occupation of Maxum Paters thence south fifty chains, thence west ten chains, thence south to the road, thence along the road to the place of commencement, containing fifty acres of land, a little more or less.

For further particulars apply to Edward J. Hodgson, Esq., Charlottetown, or J. E. WYATT, Summerside. MARY ANN JELLY. Dated 12th May, A. D. 1887. May 14 - 4 wks eod & wky

MORTGAGE SALE.

To be Sold at Public Auction, in front of the Law Courts Building, in Charlottetown, on SATURDAY, the Fourth day of June next, 1887, at the hour of Twelve o'clock, noon.—All that tract, piece and parcel of land, being part of Town Lot number sixteen, in the first hundred of Town Lots in Charlottetown, bounded as follows:—By a line commencing at the northwest corner of the said Town Lot and extending thence forty feet on Great George Street, thence running towards the east, parallel with King Street, fifty-seven feet, thence running parallel with Great George Street until it meets the southern side of said King Street, thence along said King Street to the corner of commencement, together with all buildings and improvements thereon, and appurtenances thereunto belonging.

The above sale is made under and by virtue of a Power of Sale, contained in a certain Indenture of Mortgage, dated the eighth day of April, in the year of our Lord one thousand eight hundred and seventy-six, and made between Patrick Raymond Powers of the one part, and J. James College Pope of the other part, of which said Mortgage the undersigned are now the Assignees. For further particulars apply at the office of E. H. Haviland, Charlottetown.

Dated this Twenty-ninth day of April, A. D. 1887. JOSEPH HENSLEY, T. HEATH HAVILAND, Assignees, &c.

NOTICE.

THE celebrated stallion ALL RIGHT will stand on the coming season at Charlottetown, Summerside, Cape Traverse and New Glasgow. NEWTON LEE. Truro, March 21, 1887.

THE EXAMINER

JOB PRINTING OFFICE. has lately been replenished with a supply of Printing Types and Material —OF THE— Latest Invention and Best Description, and we are now prepared to print, BILL HEADS, BLANK CHEQUES, NOTES OF HAND, HAND BILLS, LETTER HEADS, RECEIPTS, POSTERS, RODGERS, &c.

In Short Notice, in Good Style AND AT CHEAP PRICES.

1827 - - - 1887. T. & E. KENNY, Dry Goods and Shipping, HALIFAX, CANADA.

T. & E. KENNY, (F. C. HAYON) Ship Owners and Brokers, General Commission Merchants, 161 GRESHAM HOUSE, Bishopsgate Street, LONDON, E. C., England.

Scott's and Vaughan's Codes March 29, 1887.

A Standard Medical Work

F. D. YOUNG AND MIDDLE-AGED MEN. ONLY \$1 BY MAIL, POSTPAID.

Illustrated Sample Free to All.



KNOW THYSELF. A Great Medical Work on Manhood.

Exhausted Vitality, Nervous and Physical Debility, Premature Decline, Errors of Youth, and all morbid diseases resulting from indiscretion or excesses. A book for every man, young, middle-aged and old. It contains 150 prescriptions for all acute and chronic diseases, each one of which is invaluable. So found by the Author, whose experience for 25 years is such as probably never before fell to the lot of any physician. 200 pages, bound in beautiful French morocco, embossed covers, full gilt, guaranteed to be a finer work in every sense than any other work sold in this country for \$2.00, or the money will be refunded in every instance. Price only \$1 by mail, post-paid. Illustrative sample free to every body. Send now. Gold medal awarded the author by the National Medical Association, to the President of which, the Hon. P. A. Bessell, and associate officers of the Board, the reader is respectfully referred.

The Science of Life is worth more to the young and middle-aged men of this generation than all the gold mines of California and the silver mines of Nevada combined.—S. F. Chromie. The Science of Life points out the rocks and quicksands on which the constitution and hopes of many a young man have been fatally wrecked. Manchester Mirror. The Science of Life is of greater value than all the medical works published in this country for the past fifty years.—Atlanta Constitution. The Science of Life is a superb and masterly treatise on nervous and physical debility.—Detroit Free Press.

There is no number of society to whom The Science of Life will not be useful, whether you are a parent, guardian, instructor or clergyman.—Apostle. Address the Peabody Medical Institute, or Dr. W. J. Parler, No. 140 Fulton Street, Boston, who may be consulted on all diseases requiring skill and experience. Chronic and obstinate diseases that have baffled the skill of all other physicians, a specialty. Such treated successfully without an instance of failure. Mention EXAMINER AND ANGUS, Charlottetown, P. E. Island. May 13, 1886—eod & wky

A Great Cause of Human Misery

Is the Loss of MANHOOD.

A LECTURE on the Nature, Treatment and Medical Cure for Sexual Weakness, or Seminalorrhea, induced by Self-Abuse, involuntary Emissions, Impotency, Nervous Debility, and Impediments to Marriage generally; Consumption, Epilepsy and Fits, Mental and Physical Incapacity, &c.—By ROBERT J. CULVERWELL, M. D.

The world-renowned author, in this admirable Lecture, clearly proves from his own experience that the awful consequences of Self-Abuse may be effectually removed without dangerous surgical operations, bleedings, instruments, rings or cordials; pointing out a mode of cure at once certain and effectual, by which every sufferer, no matter what his condition may be, may cure himself cheaply, privately and radically.

This Lecture will prove a boon to thousands and thousands.

Sent under seal, in a plain envelope, to any address, on receipt of four cents, or two postage stamps. Address THE CULVERWELL MEDICAL CO., 41 ANN ST., NEW YORK, N. Y. P. O. Box 450. April 8.

THIS PAPER may be found on

file at Geo. P. Newspaper Advertising Office, 47 Spruce Street, where advertising contracts may be made for it in NEW YORK.

BEST ON EARTH



SURPRISE SOAP. THE GREAT SELF WASHER TRY IT.

A marvel of efficiency and economy. Quality never varies. The purest and best for all household purposes, washing and cleaning, and injury to hands or fabric. No boiling, scalding or hard rubbing necessary. The saving of fuel alone pays for the soap. Makes white goods whiter, softens woollen goods and makes colored goods brighter. One soap for all purposes. Toilet, Bath, Laundry, Scrubbing, &c. Read the directions plainly given on each wrapper and learn the new surprise way of washing clothes, saving time, money, labor and worry of the old way. Wash day is made a pleasure by the use of Surprise Soap and for articles take the place of tired looks. Save 25 Surprise wrappers, send to the manufacturers with your address and get a handsome picture for them. Ask your grocer to show you the picture. Surprise Soap is sold by all leading grocers. If not obtainable at your home send 6 cents in stamps to us for sample box. The St. Croix Soap Mfg Co., St. Stephen, N. B.

SCIENTIFIC AMERICAN.

ESTABLISHED 1846.

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