

The Farmer's Corner. The Dairy Cow.

A writer in the English Agricultural Gazette says of dairy cows and their treatment, that taking quality and quantity as the test of excellence, cows are most productive from their second to their fourth calf.

It is stated that the Governors of Acadia College intend to apply to Rev. I. E. Bill in this Province and Rev. Isaiah Wallace in Nova Scotia, to undertake the collection of the \$100,000 which the Baptist Convention recently resolved to raise for the college.

John Fitzgerald, aged 17 years, escaped from the Penitentiary on Saturday morning. He had been sent there for a slight offence. While at work near the fence he heard that his father was dead and he immediately ran off.

STAMPA.—The Fredericton Farmer is informed that the New Brunswick Railway have raised their rates of postage to the following amounts: On Spruce, \$1.25 per M., on Pine, \$2.50 per M., on Spruce, \$1 per ton.

The Indian war is not to be prosecuted this winter. Gen. Terry has been ordered to leave the field, after having accomplished his purpose, and with one-fourth of his troops killed by bullets or exposure.

One important desideratum in the dairy economy of this country is an improvement of the farm buildings. The practice of storing large quantities of hay in the sheds or shippens prevails to a large extent. We cannot conceive anything more injurious to the health of the cow, than to contain that every animal requires a certain cubic area of free breathing space, in order that the ordinary functions of life may proceed unimpeded; a free circulation of air, and an even temperature are conducive to health.

Cows in milk are particularly susceptible to atmospheric changes, hence the cow-house should be warm, but well ventilated. Low temperature reduces the flow of milk, hence cows in full profit should never be turned into the pastures during the winter months; gentle exercise and a very liberal supply of pure water is conducive to the health of all pregnant animals; we should therefore recommend that all in-calf cows have daily exercise, though not too many hours exposure during severe weather.

No animal more readily resents harsh treatment than the cow. This is practically demonstrated by the yield of milk that can be obtained by different individuals from the same animal. It is a curious fact that all excitement, whether arising from the stings of gad flies, hunting with dogs, or racing to the milking old, considerably lessens the yield of milk. I have mentioned this to remind you that kind treatment is of pecuniary value.

How to Manage Cuttings. In reply to a correspondent, the Floral Cabinet gives the following directions in regard to the making and managing plant of cuttings:

In selecting a cutting, a great deal depends upon the judicious choice, if the slip is too young and full of fresh sap, it will fade away from too much evaporation; if it is too old—hard and woody—it will take a great while to strike root.

You must take a cutting that is perfectly ripened, and is from a vigorous shoot, yet a little hardened at the base. It is also essential to have a bud or joint at or near the end of a cutting, as all roots strike from it; and the nearer it is to the base, the greater your chance of success.

Plant your cuttings in common red pots, filled full of rich loam and two inches of sand on top (common sand will do, but not sea sand); wet this thoroughly, and put the cuttings close around the edge of the pot, for if the bud or joint comes in contact with the surface of the soil, it seems to strike root more quickly. Pull off the lower leaves before you plant the cutting. Press the wet sand close around the tiny stem.

SCRAP IRON. LOOK HERE!

The subscribers have for sale. 40 TONS SCRAP IRON, Consisting of Iron Track Rails, Boiler Plate, Dodge Buckets, &c., all of Wrought Iron, which they will dispose of at fair rates.

LAND FOR SALE. THAT Property situated in Tabusiate, Parish of Anwick, presently in occupation of William Edmunds.

CO-PARTNERSHIP NOTICE. We, the undersigned, having this day entered into Partnership under the style and Firm of "Atkinson & M'Lean," intend carrying on the Carriage Business in first class style, at the old stand of the late J. B. Newman.

CARRIAGE & SLEIGH FACTORY. NEWCASTLE, N. B. ATKINSON & M'LEAN. Respectfully inform the people of Miramichi that they have commenced carrying on the Carriage Business in first class style, at the old stand of the late J. B. Newman.

WINTER AND SUMMER CARRIAGES. In good style, and at Fair Prices. Our specialties are good workmanship and the very best material.

Queen Street, Fredericton. Respectfully announce the arrival per Mail Steamers via Portland and Halifax, part of their extensive importations for the coming season, including a very large and beautiful assortment of

TAPESTRY & WOOL CARPETS. (NEW DESIGNS) WITH RUGS TO MATCH. ALSO, THE LATEST NOVELTIES IN LONDON AND PARIS MILLINERY.

NEW SHAPES IN Black and White Straw Hats, New Shapes in Chip and Leghorn Hats, Hat and Bonnet Trimmings.

INSPECTION SOLICITED. M'DONALD & KEDEY, Fredericton, April 3, 1876. 5-6line

NEW FOUNDRY. The Subscriber intimates to the inhabitants of Newcastle and surrounding country, that he has

STARTED A FOUNDRY. In the Building on the Mitchell Property fronting on St. John Street and near the deep water Terminal, where he is prepared to execute all orders for

CASTINGS IN BRASS & IRON, AND ALL OTHER WORK usually performed in Foundries, and from long practical experience in such work, he guarantees satisfaction to all who may honor him with their patronage.

CHARGES MODERATE. All orders from a distance will receive prompt attention. RICHARD FAHMAN, Newcastle, 22nd Decr, 1875. 22

G. A. BLAIR, Merchant Tailor, CHATHAM, N. B. Always on hand a large and select assortment of

BROADCLOTHS, Doekins, Cassimeres, Veils, Melons, &c. SCOTCH, ENGLISH, CANADIAN TWEEDS, Velvet and other Fancy Vestings, Gentlemen's APPAREL, Made up promptly, and in the best and most Fashionable Styles.

Remember the Stand. Stone Building, adjoining Dr. Pallen's Water Street, Chatham, June 26th, 1873.

GOLDIE & M'GULLOCH, Machine Works, - Galt, Ontario. ESTABLISHED 1844.

MANUFACTURERS OF STEAM ENGINES & BOILERS. (Portable and Stationary) from 2 to 100 H. P. and upwards.

Gang and Rotary Saw Mills, on the most improved principles, now in use by prominent manufacturers throughout the Dominion.

DOUBLE EDGED CHAIN AND ROLLER FEED, highly recommended by those who use them. TURBINE WATER WHEELS.

Galt Patent, Swain and Lofel. WATER WHEEL GOVERNORS, Wood Working Machinery, Barrel Machinery, Lath and Shingle Machinery, and Wood Machinery.

Vertical Drills, Dead Stroke Forge Hammers, Wood Planing Machines, Buzz Planers, Wood Shapers.

AGRICULTURAL IMPLEMENTS, INCLUDING THE CELEBRATED "WOOD IRON TRAPE MOWER" AND THE "RICHARDSON BUCK EYE MOWER."

Every Machine Warranted. AGENTS: Campbell, - DAVID PATTERSON, Dalhousie, - MALCOLM RITCHIE, Dalhousie, - CHARLES BOSS, New Glasgow, - STEPHEN Y. MITCHELL, Richmond, - WILLIAM WHITEL, Fredericton, April 3, 1876. 5-6line

WEAK EYES! HOW TO STRENGTHEN THEM. COMMON SENSE EYE WATER. Which has no equal in Canada, and in favor of which hundreds of testimonials can be produced in the Northern Counties alone.

EXCELLENT EYE WATER. 1/2 GIVE IT A TRIAL. Price twenty-five cents - - - per bottle. W. & W. G. ANSLLOW, 25 Chatham & Newcastle.

STEAM TUG "SULTAN." THE above powerful Tug is now fitted up and ready to

ALL KINDS OF TOWING that may offer on the Miramichi River during the present season of navigation, and at reasonable rates.

R. R. CALL, Agent, Newcastle. May 2, 1876 3

Festivals, Pic-Nic and Pleasure Parties. Supplied with all kinds of PLAIN AND FRUIT CAKES, PASTRY, &c. at the shortest notice.

ATTENTION! BUILDING LOTS FOR SALE. The Subscriber offers for sale

A BUILDING LOT, 100x100 feet, situated in Newcastle near the "Temperance" Hotel, is slightly situated for a PRIVATE DWELLING, and convenient as respects Church, School and Town. Also,

THE LOT situated at the north side of the new Highway, between Ryan's and Mullins' property. It contains nearly two Acres, is well fenced, and commands a magnificent view of the river and surrounding country.

For terms of Sale, apply to SAM'L THOMSON, County Buildings, Newcastle, 23rd April, 1876. 26-4line

SHERIFF'S SALE.

To be sold at Public Auction, on FRIDAY, the 29th day of December next, in front of the Registry Office, NEWCASTLE, between the hours of 12 noon and 5 o'clock, P. M.

All the Share, Title and Interest of John A. Murphy, in or to all that certain Piece, Parcel or Lot of Land, situated in the town of Newcastle and abutting and bounded as follows:—To wit, commencing on the northerly side of McCallum street at the distance of thirty feet westerly from the south-west corner of lands lately occupied by Wm. J. Miller, on the westerly side of Ann street;

JOHN SHIRREFF, Sheriff of North'd. SHERIFF'S OFFICE, NEWCASTLE, 23rd June, A. D., 1876. 28

SHERIFF'S SALE. To be sold at PUBLIC AUCTION, in front of the Registry Office, in NEWCASTLE, on WEDNESDAY, the 11th day of OCTOBER next, between the hours of 12 noon and 5 p. m.

ALL the Right, Title, Interest, Property and Demand of Donald Fraser Murphy, of, in or to, all that piece or parcel of LAND, situated in the Parish of Anwick, and being on the south side of the Tabusiate River, by lands occupied by Robert Ferguson;

SHERIFF'S OFFICE, Newcastle, March 29, 1876. 4p5

STEAM CARRIAGE FACTORY, MAIN ST., - PORTLAND, ST. JOHN. PRICE & HAY WAGGON. A LARGE STOCK OF OPEN AND COVERED CARRIAGES ON HAND.

CARRIAGE FACTORY. W. ROBINSON, WATER STREET, - NEWCASTLE. Is now ready to fill all orders for LIGHT & HEAVY WAGGON

REPAIRING & PAINTING. Performed in the very best manner. SPECIAL ATTENTION GIVEN TO HORSE SHOEBING AND EVERY BRANCH OF BLACKSMITH WORK.

NOTICE! NOTICE! The Subscriber begs to intimate to the inhabitants of Newcastle and vicinity, that he has opened a

BAKERY with every facility on CASTLE STREET, adjoining the Store of James White, and is now prepared to furnish all kinds of

PLAIN, FANCY ORNAMENTAL BAKING to all who may patronize him, and trusts by producing a

FIRST CLASS ARTICLE, EQUAL IN EVERY RESPECT to that obtained abroad, to receive a liberal share of patronage in this community.

TO LET. The pleasantly situated DWELLING HOUSE and PREMISES, lately occupied by the late Mrs. James Young, in Carriquet.

FOR SALE. A NEW PIANO. Piano referred to is held in Security for a debt which must be paid, and a bargain may be expected.

BAZAAR. THE LADIES OF "EMMANUEL REFORMED EPISCOPAL CHURCH," CHATHAM, PURPOSE HOLDING A Bazaar in the Masonic Hall, on Tuesday, the 3rd October next.

The proceeds to be appropriated to the erection of the Church now in course of erection. The public will have an opportunity of purchasing both United and Ornamental Articles, and also of seeing a Model Railway and Steamboat worked by Steam.

THE RISING SUN STOVE POLISH

For the Beautifying of Furnaces, Stoves, Grates, Registers, Chimneys, Locomotives, Steam Boilers, &c. DEARBORN & CO., WHOLESALE AGENTS, ST. JOHN, N. B. 10-ly

Paper Bags, Wrapping Paper AND TWINES, For Grocers, Druggists, Dry Goods, Hardware Dealers, &c. &c.

CHARLES L. NELSON -MAKES A- SPECIALITY OF WRAPPING GOODS. Send your Orders DIRECT to Factory

LIBERAL DISCOUNT. GOODS WARRANTED. Price Lists and Samples of Goods on application, FREE.

NOTICE. THE subscriber, in addition to his usual stock, has just received a supply of

READY MADE CLOTHING, Hats & Caps, Boots & Shoes, and a large Stock of

CHEAP AMERICAN PRINTS. HAVING TOOLS IN GREAT VARIETY. Purchasers wanted for the above goods, which will be sold at reasonable rates.

JOHN L. SCOFFIELD, (Successor to McLaughlin Bros.) Blackville, July 17, 1876. 19

CUT NAILS! CUT NAILS! SHOE NAILS! S. R. FOSTER & SON'S STANDARD

Nail, Shoe Nail & Tack Works, ST. JOHN, N. B. ESTABLISHED 1849. (Formerly W. H. ADAMS' City Nail Works.)

Orders Solicited. Prompt attention and uniform satisfaction guaranteed. Sept 10th, 1876. 10

BEERTON BROS., ST. JOHN, N. B. offer for sale—

50 boxes "Our Brand" brt. 12s Tobacco; 5 " " "Our Choice" do.; 5 " " "Virginia" do.;

100 butts Malaga bright 6s; 100 caddies Little Sergeant, very choice 8s; 50 " Solace Tobacco; 1000 Chests, Half-chests and Caddies Fine and Extra

Choice Congou Teas; 50 barrels Mixed Pickles; 5 assorted " " Sauces;

25 packages Mustard, Nutmegs and Cloves; 100 " Ground Pepper, Pinicam, Cream Tartar &c.;

100 bags Rice; 100 kegs Soda; 60 cases Colman's Starch; 100 " Benson's do.;

A. D. SHIRREFF, AUCTIONEER AND COMMISSION MERCHANT,

Life, Fire & Marine Insurance AND GENERAL AGENT, Chatham, N. B.

August 29, 1876. 30-ly INSURANCE AGENCY. A. D. SHIRREFF, Chatham, N. B.

Is Agent for the following FIRST CLASS LIFE AND FIRE INSURANCE COMPANIES. Phenix Mutual Life Insurance Company, Hartford,

DEPOSIT AT OTTAWA, \$100,000, CAPITAL \$12,000,000. ROYAL CANADIAN INSURANCE CO., MONTREAL,

FIRE & MARINE. CAPITAL, \$8,000,000. Cash Assets, \$1,500,000. Canada Agricultural Insurance Co's, Montreal,

FIRE ONLY. CAPITAL, \$1,000,000. Stadacona Fire and Life Insurance Co., Quebec,

DEPOSIT AT OTTAWA, \$100,000. Dwelling Houses, Furniture, Steam Saw Mills, Warehouses, Merchandise, Farm Stock and Dwellings, Insured at moderate rates.

All necessary information given on application. August 29, 1876. 30

BONDED WAREHOUSES, NO 1, 22 & 84. DANIEL PATTON, IMPORTER OF FOREIGN WINES & SPIRITS, TEAS, TOBACCOS, CIGARS, &c.

14 DOCK STREET, - ST. JOHN, N. B. March 24, 1876. 2line-29

Patronize Home Manufacture. HARPER & WEBSTER, SHELDON, N. B.

MANUFACTURERS, & WHOLESALE DEALERS IN EVERY DESCRIPTION OF Men's Women's & Children's Shoes and Slippers.

SPECIAL ATTENTION GIVEN TO Hand Made Lumbers' Boots, A Splendid Article. Every Pair Warranted.

Prices Moderate—Terms Liberal. April 4, 1876. 2line-6

DR. BALCOM, (Graduate of the University of New York.) Late private student with Prof. A. Loomis in the wards of Bellevue Hospital, would in form the people of KESTIGTON Co., that he intends

SETTLING IN CAMPBELLTON ABOUT THE LAST OF JULY OR FIRST OF AUGUST, where he will attend to the practice of Medicine and Surgery, in all its branches. July 10, 1876. 12

Flour, Groceries &c. The subscriber keeps constantly on hand and offers for sale Low for Cash, good Flour, Oatmeal, Pork, Codfish, Herring, Tea, Molasses, and all Groceries necessary for Housekeeping. Also—Crockeryware in variety. Shop opposite I. C. Bailey's Wharf. P. HENNESSY, Newcastle, June 6th, 1876.

JAMES R. HOWIE, CUSTOM TAILOR, QUEEN STREET, - FREDERICTON, N. B. NEW CLOTHS JUST RECEIVED FOR Spring & Summer Wear,

CONSISTING OF Fancy Coatings, Black and Blue Broadcloths, Cassimeres and Doekins, English, Scotch and Canadian Tweeds, The Latest Patterns and in Large Stock of CLOTHING

MADE ON THE PREMISES. ALSO—Gent's Furnishing Goods, Complete in all Departments.

A careful inspection of these Goods is respectfully solicited. The Custom Department is under the superintendence of the Proprietor, and a perfect fit is guaranteed in all cases.

Orders from a distance will receive the very best attention. "MARBLE HALL" 29-4line March 24, 1876.

Customs Department, Ottawa, September 2, 1876. AUTHORIZED discount on American Invoices until further notice, 9 per cent. J. JOHNSTON, Commissioner of Customs.

SOUTH WEST BOOM COMPANY. A call of twenty-five per cent. is made on the STOCKHOLDERS of the above Company, to be paid to their Treasurer, on or before the

Tenth day of OCTOBER next, to meet the liabilities of the Company. By order of the Directors, ALEX. MORRISON, President. Newcastle, 1st Sept., 1876. 6

The "Union Advocate" Is published every WEDNESDAY Morning at NEWCASTLE, by MIRAMICHI, N. B. W. & J. ANSLLOW.

TERMS. In advance, postpaid, per annum, \$1.00 At end of year, 2.00 Single Copies, 5 cents.

ADVERTISING RATES. For one inch space, 1st insertion, 60 cents. Continuing do., per week, 20 cents. Special Rates for quarterly, half-yearly and yearly advertisements. Birth and Marriage Notices 50 cents. Deaths 25 "

Prompt attention given to orders for every Description of Job PRINTING.