

THE FARM.

Table with 3 columns: Seed, Years, Years. Lists various seeds and their germinating power.

THE DIFFERENCE IN FARMERS.—Why does one man harvest 40 or even 50 bushels of wheat per acre...

WATERING STOCK.—The quantity of water that is required for the proper digestion of the food...

The value of old mortar as a fertilizer consists of the lime and the sand in it. In heavy soils sand is of great use...

Fowls are early risers. Do not make them stand around on one foot these cold mornings...

It is said that a bed of horse manure will quickly free a dog from lice and fleas...

Sheep are frequently troubled with sore lips caused by dry feed. One or two applications of sulphur and lard will effect a cure.

If calf flesh is once lost, says a celebrated Irish farmer, it can never be regained. A great deal of tallow may be got internally by subsequent high feeding...

CURE FOR BOILS.—A tablespoonful of yeast taken every day mixed in half a tumbler of cold water for three months is a certain cure.

THE HOUSE.

To temper a glass jar so that it can be at once filled with anything hot, put into it a silver spoon.

Let clothes that fade soak over night in one ounce of sugar of lead in a pail of water.

All stains should be removed from white goods before they are wet or put into the wash.

CUP PUDDING.—A favorite cup pudding is made of six eggs, beaten very light, seven tablespoonfuls of flour, and one pint of sweet milk.

BREAKFAST PUFFS.—They may be made on baking day by taking up a little dough, pulling out to thickness of doughnuts...

CAKE OR FRUIT SANDWICHES.—Cake or fruit sandwiches are made thus: Four eggs, their weight in flour, sugar and butter...

BOILED HORSE-RADISH.—Split the roots and cut them into rather small pieces. Boil them until tender in slightly salted water...

A CHEAP DINNER.—Buy a knuckle of veal, and have the bone sawed apart two or three times. Put into cold water over the fire.

Now put in the corn, together with one pint of shell beans and one tea cupful of rice, and boil until the beans have disappeared...

Now lay the meat on a dish for the table, and put the soup into a tureen or deep pudding dish, and eat with spoons.

SCIENCE.

TO RESTORE COLOR.—When color on a fabric has been accidentally or otherwise destroyed, by acid, ammonia is applied to neutralize the same...

A BIG BELT.—The St. Louis Union Depot Elevator Company has just put in a rubber belt 260 feet long, 48 inches wide...

In the last Scientific American we find a novel swing especially adapted for the nursery patented at Washington by Mr. Charles W. Young of Dartmouth, Nova Scotia.

The next Term of these Schools will open on Wednesday, Jan. 10th, 1883. Letters of inquiry and applications for admission should be addressed to the respective Principals.

upper ends of the side bars of the frame are provided with notches, into which the end parts of the cross-bar pass when the swing frames are erected.

A RAT SHUTS OFF THE ELECTRIC LIGHT.—A peculiar incident occurred in one of the large stores in Chicago. The firm used a large number of electric lights in their building.

The rat was dead and rooted to the spot. He had leaped on one of the copper conductors under the brush, and in stepping on the other closed the current so that it passed through his body...

VARIETIES.

John Wesley, when preaching against riches, said: 'To ride in a coach here and to get to heaven hereafter is almost too much for any man to ask.'

The devil always either comes himself, or sends some one when you call for him.

It isn't always the flower of the family that makes the best bread.

'What do you call them?' asked a 'small brother' of young Brown, who was making a call. 'What do I call them? Why, I should call them beans.'

A sensational report is called a canard because one can hardly believe it.

A home spun article—a top.

A cruise of oil—A whaling expedition.

NOVA SCOTIA ENTERPRISE.—We copy the following from the Weekly Telephone of the 7th ult., which we trust will be read with interest by our readers:

For many years MINARD'S LINIMENT was but little known from the fact that the inventor did not believe in using Printer's Ink, yet it gradually found its way into every house in Nova Scotia on its own merits...

MINARD'S LINIMENT is a household word, and the standard cure-all in Nova Scotia, New Brunswick, P. E. Island, Newfoundland, Bermuda and the West Indies...

The next Term of these Schools will open on Wednesday, Jan. 10th, 1883. Letters of inquiry and applications for admission should be addressed to the respective Principals.

AYER'S PILLS.

A large proportion of the diseases which cause human suffering result from derangement of the stomach, bowels, and liver. AYER'S CATHARTIC PILLS act directly upon these organs...

These PILLS are compounded of vegetable substances only, and are absolutely free from calomel or any other injurious ingredient.

A sufferer from Headache writes: 'AYER'S PILLS are invaluable to me, and are my constant companion. I have been a severe sufferer from Headache, and your PILLS are the only thing I could look to for relief.'

W. L. PAGE & BRO., Franklin St., Richmond, Va., June 3, 1882.

The REV. FRANCIS B. HARLOWE, writing from Atlanta, Ga., says: 'For some years past I have been subject to constipation, from which, in spite of the use of medicines of various kinds, I suffered increasing inconvenience, until some months ago I began taking AYER'S PILLS. They have entirely corrected the constipation, and have vastly improved my general health.'

AYER'S CATHARTIC PILLS correct irregularities of the bowels, stimulate the appetite and digestion, and by their prompt and thorough action give tone and vigor to the whole physical economy.

Prepared by Dr. J. C. Ayer & Co., Lowell, Mass. Sold by all Druggists.

YOUNG, OLD, AND MIDDLE-AGED. All experience the wonderful beneficial effects of Ayer's Sarsaparilla. Children with Sore Eyes, Sore Ears, or any soreful condition...

Sold by all Druggists; \$1, six bottles for \$5.

Feb. 7. 17.

SAVE THE NATION!

For it is sadly too true that thousands of children are STARVED TO DEATH every year by improper or insufficient food. Remember,

RIDGE'S FOOD

FOR INFANTS AND INVALIDS.

Is all and a great deal more than we have claimed for it. It is simply a HIGHLY NUTRITIOUS and easily assimilated FOOD, grateful to the most delicate and irritable stomach, and especially adapted for the INFANT and GROWING CHILD.

Invalids, Nursing Mothers, and those suffering from Indigestion find on trial that RIDGE'S FOOD FOR INFANTS AND INVALIDS, is all they can desire. It is carefully put up in four sizes.

Constant users will find our No. 4 size (always the most economical size to buy) now much larger than formerly, thus materially lessening the expense.

Woolrich, Dispensing and Family Chemist, Upper Water St., Depot for Ridge's Food, Pick-me-up Bitters, &c., with a well-assorted stock of Pure Drugs. April 17

GATES' ORGAN

AND Piano Company,

FACTORY OFFICE, TRURO.

SALES ROOM, 120 Granville Street Halifax, N. S.

CAPITAL STOCK, \$40,000.

For Sale, Hire, Tuned, Repaired, Exchanged; New for Old.

Special Discount to Clergymen, Teachers, Churches and Societies.

Agents for Henry F. Miller and other first-class PIANOS.

DEALERS IN SHEET MUSIC & MUSIC BOOKS.

Orders from the Country solicited. Anything not in stock will be ordered.

The Wonder of the Age! THE ORGANINA CABINET

AND ORGUINETTES,

FIDDLES, FIFES, FLUTES, ACCORDEONS, CONCERTINAS, &c.

AT GATES BROS.

Agents wanted.

July 13.

Horton Academy

AND ACADIA SEMINARY.

The next Term of these Schools will open on Wednesday, Jan. 10th, 1883.

Letters of inquiry and applications for admission should be addressed to the respective Principals. A. W. Armstrong, A. B., and Miss M. E. Graves, Dec. 27. 318.

WOMEN'S PATRIOTIC SOCIETY. 1700 BROADWAY, N. Y. C.

Feb. 25.

Paper Hangings

AT WM. GOSSIP'S,

UNITED SERVICE

Book & Stationery

Warehouse,

NO. 103 GRANVILLE ST.,

HALIFAX, N. S.

My importations of

ROOM PAPER

This season are very attractive. They are in time to escape the additional protective duty imposed by the Dominion Government, and will be sold at correspondingly low rates.

SOLD WHOLESALE

by the bale of four or five hundred rolls, about twenty patterns in a bale, from 6 cts. a roll and upward. Send to

William Gossip,

No. 103 Granville Street,

Also just received, a large assortment of Artists' Materials, Oil and Water Colours, &c. Drawing Paper, Canvases, Brushes, &c., &c. March 23.

KNABE

PIANOFORTES.

UNEQUALLED IN

Tone, Touch, Workmanship and Durability.

WILLIAM KNABE & CO.

Nos. 204 and 206 West Baltimore Street, Baltimore.

No. 112 Fifth Avenue, New York. Nov. 2.

WHY YOU SHOULD INSURE

IN THE

UNION MUTUAL

LIFE INSURANCE CO.

OF PORTLAND, MAINE.

IT IS AN OLD COMPANY, having been established over thirty years.

IT HAS PASSED THROUGH EVERY GREAT PANIC since its organization, paying every honest loss without dispute or delay.

IT IS A POPULAR COMPANY, having gained an established character for liberality by many years of fair dealing with its policy holders.

IT HAS THE ENDORSEMENT of the highest insurance authorities and the most prominent business and professional men all over the country, and for all these reasons is entitled to your consideration and respect.

IT IS A PURELY MUTUAL COMPANY, having no stockholders to take lion's share of the profit. Mutual companies never fail.

IT HAS OVER THIRTEEN THOUSAND POLICIES in force, and is therefore sure of a fair average mortality, and cannot be seriously affected by epidemic.

INCONTINGIBLE POLICIES! All policies issued after Nov. 10, 1881, are incontestable three years from the date of the policies for any cause except fraud or misstatement of age.

ITS DEFINITE CONTRACT POLICY provides for every contingency, which can occur during its continuance, and is so simple and clear that even a child can understand it.

ITS MAINE LAW EXTENSION is the most just and perfect plan for protecting the interests of the policy-holder ever devised.

ACCELERATED ENDOWMENTS! Whenever the reserve upon the policy and the dividend additions thereto, amount to the sum insured, the policy becomes payable at once as a matured endowment.

Prompt Payment of Death Losses.

OUR ESTABLISHED RULE is to pay our death claims promptly upon their approval by the loss committee, without waiting the customary ninety days—and without rebate of interest!

JOHN E. DEWITT, President.

DANIEL SHARP, Vice President.

HENRY D. SMITH, Secretary.

NICHOLAS DEGROOT, Assistant Sec.

THOS. A. POSTER, Medical Director.

HALIFAX AGENCY,

F. B. K. MARTER, Manager,

for Nova Scotia and P. E. Island.

W. R. ANDERSON, Special Agent.

March 1.

1879—Provincial Exhibition—1879

Fraser & Sons,

82 & 84 Barrington Street, Halifax, N. S.

EXHIBITED SQUARE AND UPRIGHT

PIANOS.

—And were Awarded—

DIPLOMA AND HIGHEST PRIZE.

These Pianos were not got up for exhibition, but were our ordinary manufacture. We invite inspection of our instruments; all first class and warranted to give satisfaction.

Piano-Fortes, Cabinet and Church Organs Tuned and repaired. Nov. 5.

\$72 A WEEK. \$12 a day at home

Address TRUS & Co., Augusta, Maine

*Sept. 26, 1880.

AGENTS For the Patriotic Bible Commemorative

WANTED

READER, GARDNER & Co., Brantford, Ontario.

Oct. 25. 17c.

CHRISTIAN MESSENGER

Printing Office,

69 & 71 GRANVILLE ST.,

HALIFAX, N. S.

All kinds of

JOB PRINTING

Executed with neatness and despatch.

BOOKS,

PAMPHLETS,

CIRCULARS

BILL-HEADS,

POSTERS

Business Cards

Of all kinds.

WEDDING CARDS,

LADIES VISITING CARDS,

TICKETS & LABELS

At reasonable prices.

PATENTS

obtained for Inventors, in the United States, Canada, and Europe, at reduced rates.

With our principal Office located in Washington, directly opposite the United States Patent Office, we are able to attend to all Patent Business with greater promptness and despatch and less cost, than other patent attorneys, who are at a distance from Washington, and who have, therefore, to employ "associate attorneys." We make preliminary examinations and furnish opinions as to patentability, free of charge, and all who are interested in new inventions and Patents are invited to send for a copy of our "Guide for obtaining Patents," which is sent free to any address, and contains complete instructions how to obtain Patents, and other valuable matter. We refer to the German-American National Bank, Washington, D. C.; the Royal Swedish, Norwegian, and Danish Legations, at Washington; Hon. Jos. Cassedy, late Chief Justice, U. S. Court of Claims, to the Officials of the U. S. Patent Office, and to Senators and Members of Congress from every State. Address:

LOUIS BAGGER & CO.

Solicitors of Patents and Attorneys-at-Law, LeDroit Building, Washington D. C. May

Dalhousie College and University,

HALIFAX, N. S.

MUNRO

EXHIBITION AND BURSARIES.

Through the liberality of GEORGE MUNRO, Esq., of New York, the following Exhibitions and Bursaries will be offered for competition at the commencement of the Winter Sessions of this College, 1883, 1884, 1885, 1886 and 1887.

In 1883,

FIVE JUNIOR EXHIBITIONS of the annual value of \$200, tenable for two years, and TEN JUNIOR BURSARIES of the annual value of \$150, tenable for two years.

FIVE SENIOR EXHIBITIONS of the annual value of \$200, tenable for two years, and TEN SENIOR BURSARIES of the annual value of \$150, tenable for two years.

In 1884 & 1885:

FIVE JUNIOR EXHIBITIONS of the annual value of \$200, tenable for two years, and TEN JUNIOR BURSARIES of the annual value of \$150, tenable for two years.

FIVE SENIOR EXHIBITIONS of the annual value of \$200, tenable for two years, and TEN SENIOR BURSARIES of the annual value of \$150, tenable for two years.

In 1885 & 1886:

FIVE JUNIOR EXHIBITIONS of the annual value of \$200, tenable for two years, and TEN JUNIOR BURSARIES of the annual value of \$150, tenable for two years.

FIVE SENIOR EXHIBITIONS of the annual value of \$200, tenable for two years, and TEN SENIOR BURSARIES of the annual value of \$150, tenable for two years.

In 1886 & 1887:

FIVE JUNIOR EXHIBITIONS of the annual value of \$200, tenable for two years, and TEN JUNIOR BURSARIES of the annual value of \$150, tenable for two years.

FIVE SENIOR EXHIBITIONS of the annual value of \$200, tenable for two years, and TEN SENIOR BURSARIES of the annual value of \$150, tenable for two years.

The Exhibitions are open to all candidates; the Bursaries are open to candidates from the Maritime Provinces. The Junior Exhibitions and Bursaries are open to candidates for Matriculation in Arts; the Senior Exhibitions and Bursaries to undergraduates of any University who have completed two, and only two, years of their Arts course, and who intend to enter the third year of the Arts course in this University.

Any further information required may be obtained on application to the Principal, Dalhousie College, Halifax, N. S. Jan. 31. 1 m.

Just Published I

Walker's Pronouncing Dictionary of the English Language.

CHEAP EDITION for sale by

A. & W. MACKINLAY

Sept. 21.

AGENTS For the Patriotic Bible Commemorative

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READER, GARDNER & Co., Brantford, Ontario.

Oct. 25. 17c.