

THE FARM.

A common kerosene oil lamp may be made to serve an important purpose in raising the temperature of a cellar, and so keeping out the frost.

Here is a hint for potato-growers. A man used one quart of sawdust in each hill of potatoes in one plot and none in another.

It is said that trees felled in August and left untrimmed till winter, give the best wood for fuel or any other use.

Harness oil made of one gallon of neatfoot oil, with four ounces of lamp black, well mixed, is simple and effective.

If a cow's hind feet are tied together she cannot kick. It will make the cow some trouble for a time, but the mind of the milker will be secure and undisturbed.

Some of the nut-bearing trees can be safely transplanted, especially if they have once been changed in the nursery row.

Don't forget that stock need salt as much in winter as in summer, and that they should have it regularly.

The kind of willow for a hedge is the golden willow. This makes a good hedge, and does not sprout from the roots.

Don't force your hens to scratch a frozen manure pile for a living these cold days. Give them plenty of warm food in the morning and grain at night.

HINTS ABOUT APPLES.—The buyers all want red apples; they say they sell best. This fancy for color has given Baldwins a boom, as they handle and ship well.

HEALTH HINTS

The discovery of a cure for hydrophobia is reported to have been made in Paris. It is the injection under the skin of a centigramme of pelocarpine three times.

It is the duty of every man to take a good, reliable, entertaining paper, and pay for it, promptly of course.

The question, "How long is it necessary to keep children away from school after an infectious disease?" was answered some time since by the Academy of medicine, Paris.

Chicken-pox and mumps lose their contagious power after twenty-five days.

A handful of flour bound on a cut will immediately stop the bleeding.

THE HOUSE.

An English writer asserts that cooked celery is a positive cure for rheumatism. It is, he says, a very fine dish both as nutriment and as a purifier of the blood.

The quality and juices of meats are far better preserved if the meat is wiped with a towel instead of washed.

SCIENCE.

REMEDY FOR SLEEPLESSNESS.—When ready for bed sit down in an easy position, relaxing all the muscles of the body, and let the head drop forward upon the breast, as low as it will without forcing it.

It is not what we eat, but what we digest, that makes us strong. It is not what we earn, but what we save, that makes us rich.

DEPTH OF COAL DEPOSITS.—Pottsville in Pennsylvania is now said to possess the deepest coal mine in America. Through its shaft, 4,576 feet in depth, 200 cars, holding four tons each, are lifted every day.

Nazionale, where the exhibitions will henceforth be held. The building is of white stone in renaissance style, handsomely decorated within and without by bas-reliefs and groups of sculpture by eminent Italian artists.

Scientists estimate that there are not fewer than 750,000 species of insects in the world.

"EBONIZING WOOD."—Make a saturated solution of alum in hot water, and brush the wood to be ebonized with it several times—or, if small, steep the work in it—during twenty-four hours.

VARIETIES.

There is in a graveyard in Pennsylvania a tombstone inscribed: "Methuselah Smith, aged one year."

We can hardly believe the following: A frog fell into a pail of milk in a Connecticut town one night recently, and in the morning was found sitting upon a roll of fresh butter.

A judge, when asked why he had allowed a totally unnecessary female witness to appear and testify, said, "I know that it was not necessary; but I saw that she had a new bonnet and was striving to show it."

"Yes," said the sober-faced man, "we tried everything for her. We had allopaths and homoeopaths and water cures and all sorts of cures, and they could do nothing for her."

A young man in a train was making fun of a lady's hat to an elderly gentleman in the seat with him.

At an hotel in Glasgow a gentleman finding that the person who acted as waiter could not give him certain information which he wanted, put the question, "Do you belong to the establishment?" To which the waiter replied, "No, sir; I belong to the Free Kirk."

"Yes," said an old gentleman, thoughtfully, after gazing some time at the skeleton of a donkey, and wondering at the structure of that despised animal, "we are fearfully and wonderfully made!"

Whether old age is to be respected or not depends much whether it applies to men, women, poultry, or fish.

"How odd it is," said Pat as he trudged along on foot, "that a man never meets a cart going the same way as he is."

Next to a clear conscience, for solid comfort, give us an easy boot.

A lady wants to know if a lover can be called a suitor if he doesn't suit her.

SKINNY MAN.—"Wells' Health Renewer" restores health and vigor, cures Dyspepsia, Impotence, Sexual Debility, &c.

Don't drive a spavined horse as long as you can get Kendall's Spavin Cure for \$1 a bottle.

POPULARITY.—Why they are popular. The reason that National Pills are so universally popular is because they are certain in their action, mild and painless in their operation, and never leave the bowels constipated. They are sugar-coated, and contain no mineral poison.

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, and are especially designed to cure the diseases caused by their derangement, including Constipation, Indigestion, Dyspepsia, Headache, Dysentery, and a host of other ailments, for all of which they are a safe, sure, prompt, and pleasant remedy.

W. L. PAGE, of W. L. Page & Bro., Franklin St., Richmond, Va., June 8, 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 costly habit, and have vastly improved my general health."

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.

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.

GATES' ORGAN AND Piano Company, FACTORY OFFICE, TRURO.

SALES ROOM, 120 Granville Street Halifax, N. S. CAPITAL STOCK, \$60,000.

Special Discount to Clergymen, Teachers, Churches and Societies.

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

THE WONDER OF THE AGE! THE ORGANINA CABINET AND ORGUINETTES.

GATES BROS. Agents wanted.

Just Published! Walker's Pronouncing Dictionary of the English Language.

CHIEF EDITOR for sale by A. & W. MACKINLAY

Feb. 25, 1883.

Paper Hangings

W. M. GOSSIP'S, UNITED SERVICE Book & Stationery Warehouse, NO. 103 GRANVILLE ST., HALIFAX, N. S.

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.

KNABE PIANOFORTES.

UNEQUALLED IN Tone, Touch, Workmanship and Durability. WILLIAM KNABE & CO.

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.

GATES' ORGAN AND Piano Company, FACTORY OFFICE, TRURO.

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

Special Discount to Clergymen, Teachers, Churches and Societies.

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

THE WONDER OF THE AGE! THE ORGANINA CABINET AND ORGUINETTES.

GATES BROS. Agents wanted.

Just Published! Walker's Pronouncing Dictionary of the English Language.

CHIEF EDITOR for sale by A. & W. MACKINLAY

Feb. 25, 1883.

CHRISTIAN MESSENGER

Printing Office, 69 & 71 GRANVILLE ST., HALIFAX, N. S.

JOB PRINTING

Executed with neatness and despatch. BOOKS, PAMPHLETS, CIRCULARS, BILL-HEADS, POSTERS, Business Cards, Of all kinds.

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."

1872 MUSIC CARD. 1883

The Gates' Organ and Piano Company, (Limited).

FOR SALE.—Pianos, Organs, Music Stools, Sheet Music, Music Books, and all kinds of Musical Instruments.

TO BE GIVEN TO NEW SUBSCRIBERS

CHRISTIAN MESSENGER.

A Merciful Man is Merciful to his Beast. 650,000 Already Sold.

HORSE AND HIS DISEASES,

BY B. J. KENDALL, M. D. FULL OF Valuable & Practical Information, And containing

AN INDEX OF DISEASES,

Which gives the Symptoms; Cause and best treatment of each; a Table of all the principal drugs used for the Horse, with the ordinary dose, effects and an engraving of the horse's teeth at different ages, with rules for telling the age of the Horse; 65 Engravings showing the important points in the structure of the Horse, also illustrating various diseases. A valuable collection of recipes, many of which would cost a horse owner three to five dollars each.

Every Farmer SHOULD OWN THIS BOOK.

Oct. 22, 1882.