

Agriculture.

GREAT MILKERS.

It is fast coming to be understood that for the manufacture of butter, simply, great milkers are not always the best cows. To say nothing of the superior butter-making qualities of Jersey cattle, the difference in butter-making capacity between different cows of any breed depends very slightly on the quantity of milk that they give, and almost entirely on its quality. A cow giving ten quarts of milk per day will often make more butter than another of the same breed giving sixteen quarts; and where this is the case, if the business is exclusively, or chiefly, the manufacture of butter, the smaller milker is much the more profitable, for the reason that the skimmed milk is usually of little value, except for the manufacture of pork, and this will not compensate for the greater amount of food that the larger milker consumes.

For butter dairies, then, it should be our aim, setting aside all other considerations, to select such animals as ample experience has shown will make the largest quantity of butter from a given amount of food. Whether the food be fed to one animal or to two is a matter of little consequence. What we want is, to get the most money as the result of its consumption; and this is often attained by feeding it to a larger number of smaller milkers. In the case of thorough bred animals, the advantage of the larger number of cows is still greater, for the reason that they give us more valuable calves.

The following is claimed to be a certain remedy for the bots in horses:

Fill an ordinary chunk bottle about half full of molasses; then fill with sweet milk; shake well and drench; follow the above in about an hour with a bottle of sage tea, made of our ordinary garden sage, next day give the horse a bait of rough rice and the dead bots will come out with the rice.

To cure a balky horse, take him from the carriage and whirl him rapidly round till he is giddy. It requires two men to accomplish this, one at the horse's tail. Don't let the horse step out, but hold him to the smallest possible circle. One dose will often cure him; two doses are final with the worst horse that ever refused to stir.

A well-broken mule team is a great prize upon any tolerably smooth farm. There is more work in them for the amount of fodder they consume, than in anything else we have ever tried.

Several who have experimented say that corn fodder will produce more milk at less cost than any other food in winter. Farmers with short hay and heavy corn crops take comfort.

HOUSEHOLD HINTS.

Some cooks throw out the water in which meats have been boiled, without letting it cool to take off the fat.

Bits of meat are thrown out which would make hashed meat or hash.

The flour is sifted in a wasteful manner, and the bread pan left with the dough sticking to it.

Pie crust is laid by to sour, instead of making a few tarts for tea.

Cold puddings are considered good for nothing, when oftentimes they can be steamed for the next day.

Vegetables are thrown away that would warm for breakfast nicely.

The scrubbing brush is left in water.

Tubs and barrels are left in the sun to dry and fall apart.

Nice handled knives are thrown into hot water.

Silver spoons are used to scrape kettles.

Cream is allowed to mould and spoil.

Coffee, tea, pepper and spices are left to stand open and lose their strength.

The cork is left out of the molasses jug, and the flies take possession.

Dried fruit is not taken care of in season and becomes wormy.

Potatoes in the cellar grow, and the sprouts are not removed until they become useless.

Pork spoils for want of salt, and beef because the brine wants scalding.

Bones are burned that would make soup.

Clothes are left on the line to whip to pieces in the wind.

Brooms are never hung up, and soon are spoiled.

MESSSENGER ALMANACK.

September, 1870.

First Quarter, September 2nd, 9h. 43m. morning. Full Moon, " 9th, 5h 57m. afternoon. Last Quarter, " 17th, 9h. 15m. afternoon. New Moon, " 25th, 2h. 20m. morning.

Table with columns for Day, Sun., Moon., High Tide, and Low Tide. Rows list days from 1st to 30th of September.

THE TIDES.—The column of the Moon's Southing gives the time of high water at Parrsboro', Cornwallis, Horton, Hantsport, Windsor, Newport, and Truro.

High water at Pictou and Cape Tormentine 2 hours and 30 minutes later than at Halifax. At Annapolis, St. John, N. B., and Portland Maine, 3 hours and 44 minutes later, and at St. John's, Newfoundland, 1 hour earlier, than at Halifax.

FOR THE LENGTH OF THE DAY.—Add 12 hours to the time of the sun's setting, and from the sum subtract the time of rising.

FOR THE LENGTH OF THE NIGHT.—Subtract the time of the sun's setting from 12 hours, and to the remainder add the time of rising next morning.

GREAT CLOSING SALE OF English and American BOOTS AND SHOES! AT AND BELOW COST.

THE Subscriber will offer from this date the balance on hand of the above mentioned Goods at REDUCED PRICES. And will continue the sale until the whole is disposed of.

WHOLESALE BUYERS

Will find in this STOCK, some Very Cheap Job Lots.

TERMS CASH.

GEORGE S. YATES.

N. B.—This Stock has no reference to Home Manufactured Goods. Feb. 3.

WHOLESALE DRY GOODS.

ANDERSON, BILLING & CO

Have received per "City of Baltimore,"

- CASES of Black Coburgs Black Lustres Fancy Flannels Clarke's Reels Black and W. B. Threads Black Figured Nets, Illusions and Gossamers Haberdashery Bales Prints.

Warehouse—95 & 97 GRANVILLE ST. July 6.

EIGHT PER CENT. PER ANNUM IN GOLD.

FREE FROM U. S. GOVERNMENT TAX.

THE BALANCE OF THE ISSUE OF \$1,500,000

OF THE St. JOSEPH AND DENVER CITY

RAILROAD COMPANY.

NOW FOR SALE BY THE UNDERSIGNED.

These are a 30-year sinking fund bond, issued only upon a completed road, and bear eight per cent. interest in gold, payable on the 15th August and 15th February, in New York, London, or Frankfurt, and are free from tax. These bonds are in denominations of \$1,000 and \$500, coupons or registered, and secured by an absolute and only mortgage upon the entire line, including Rolling Stock and Equipments. This road is 111 miles in length, the largest portion of which is completed and successfully operated in the daily running of regular trains, the earnings of which are now in excess of the interest liabilities on this issue of bonds; over

\$1,500,000

Has already been expended upon this road from Stock Subscriptions and Donations. The Company are entirely free from debt. We unhesitatingly recommend them, and will furnish pamphlets, maps, and all information.

PRICE 97 1/2 AND ACCRUED INTEREST IN CURRENCY.

W. P. CONVERSE & Co., No. 54 Pine St., New York.

TANNER & Co., No. 49 Wall St., New York.

July 27. 3m.

NEW MUSIC BOOKS.

To do to others as I would that they should do to me. (Will make me honest, kind and good, As children ought to be.) I know I should not steal nor use The smallest thing I see,

The above beautiful melody is from "THE UNION CHIMES, a new and superior collection of Hymns and Tunes of 150 pages, designed for the Sabbath School, Prayer Meeting, and the Social Circle, by G. W. Linton.

Price, \$2.25 per doz. Single copy, 25 cents.

THE VOCALIST. Containing 313 Tunes, Anthems, and Chants. Also 17 Chapters on music, with questions and answers; Articulation, Vocalization, Pronunciation, Time, Accents, Chanting, and the use of the Tuning Fork, by G. W. Linton. Price, \$3 per dozen. Single copy, 75 cents.

LINTON'S INDUCTIVE METHOD;

Musical Analysis and Teacher's Manual. Containing a complete course of lessons in Vocal Music, with Black-board Exercises, Questions and Answers, and Instructions to the Teacher. By G. W. Linton, formerly Professor of Music in Cassville Seminary. Price, 50 cents per copy.

The above books may be obtained at the "CHRISTIAN MESSENGER" OFFICE, 59 GRANVILLE STREET, HALIFAX, April 1.

THE PROVINCIAL MELODIST,

A NEW COLLECTION OF 202 Hymns and 82 Tunes, suitable for Sabbath Schools, Prayer Meetings and the Social Circle.

Price 20 cents each, or \$2.00 per dozen. "CHRISTIAN MESSENGER" OFFICE, 59 GRANVILLE STREET, HALIFAX, Aug 12.

WRIGHT'S

Patent Sectional Spring Bed!

THE Subscribers having been appointed Sole Agents in the Province for the sale of this article, recommend it as being the easiest and most comfortable to rest upon, and together with its durability, and the facility with which it can be taken apart and cleaned, they feel certain that it will be found to be a most convenient article.

May 20 GORDON & KEITH.

LADIES, (representing all associations, classes and ages)

Clergymen, Lawyers, Editors, Physicians, Merchants, Vocalists, and indeed representatives from all orders, and from every business pursuit, have been benefited or cured by FELLOW'S COMPOUND SYRUP OF HYPOPHOSPHITES.

Amongst the diseases overcome by the use of this remedy, are the following:—

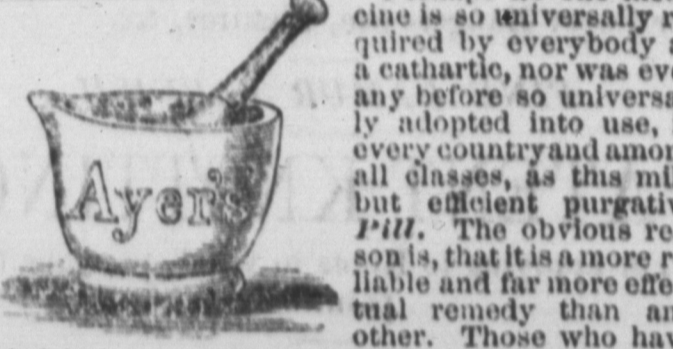
- Chronic Constipation, Chronic Dyspepsia, Chronic Asthma, Chronic Bronchitis, Chronic Consumption, Chronic Paralysis, Chronic Laryngitis, Chronic Diarrhoea, Nervous Debility, Melancholy.

Debility resulting from typhoid and other low fevers, Diptheritic Prostration, Hysteria, Hypochondria, Amenorrhoea, Chlorosis, Anæmia, Leucorrhoea, Nervous Excitability, Merasmus, or Wasting of the Muscles, Aphonia, or Loss of Voice, Amaurosis, or Loss of Vision, Chorea, or St. Vitus' dance, Sluggishness of the Liver, Interrupted and feeble Action of the Heart, Suffocating Feelings caused by mucous obstructions of the Lungs and Air Passages leading thereto, and Debility from various uses, many of which appeared hopeless.

For sale by Apothecaries at \$1.50 per Bottle, or of 7.50. Oct. 28. oow.

Ayer's Cathartic Pills,

For all the purposes of a Laxative Medicine.



Perhaps no one medicine is so universally required by everybody as a cathartic, nor was ever any before so universally adopted into use, in every country and among all classes, as this mild but efficient purgative pill. The obvious reasons, that it is a more reliable and far more effectual remedy than any other. Those who have tried it, know that it cured them; those who have not, know that it cures their neighbors and friends, and all know that what it does once it does always—that it never fails through any fault or neglect of its own position. We have thousands upon thousands of certificates of their remarkable cures of the following complaints, but such notices are known in every neighborhood, and we need not publish them. A label is affixed to all bottles in all climates; containing neither calomel or any deleterious drug, they may be taken with safety by anybody. Their sugar coating preserves them ever fresh and makes them pleasant to take, while being purely vegetable no harm can arise from their use in any quantity. They operate by their powerful influence on the internal viscera to purify the blood and stimulate it into healthy action—remove the obstructions of the stomach, bowels, liver, and other organs of the body, restoring their irregular action to health, and by correcting, wherever they exist, such derangements as are the first origin of disease. Minute directions are given in the wrapper on the box, for the following complaints, which these PILLS rapidly cure:—

For Dyspepsia or Indigestion, Listlessness, Languor and Loss of Appetite, they should be taken moderately to stimulate the stomach and restore its healthy tone and action.

For Liver Complaints and its various symptoms, Bilious Headache, Sick Headache, Jaundice or Green Sickness, Bilious Colic and Bilious Fevers, they should be judiciously taken for each case, to correct the diseased action or remove the obstructions which cause it.

For Dysentery or Diarrhoea, but one mild dose is generally required.

For Rheumatism, Gout, Gravel, Palpitation of the Heart, Pains in the Side, Back and Loins, they should be continuously taken, as required, to change the diseased action of the system. With such change those complaints disappear.

For Dropsy and Dropsical Swellings they should be taken in large and frequent doses to produce a crisis of a drastic purge.

For Suppression a large dose should be taken as it produces the desired effect by sympathy.

As a Diuretic PILLS take one or two PILLS to promote digestion and relieve the stomach.

An occasional dose stimulates the stomach and bowels into healthy action, restores the appetite, and invigorates the system. Hence it is often advantageous where no serious derangement exists. One who feels tolerably well, often finds that a dose of these PILLS makes him feel decidedly better, from their cleansing and renovating effect on the digestive apparatus.

DR. J. C. AYER & CO., Practical Chemists, LOWELL, MASS., U. S. A.

Co-Partnership Notice.

THE Subscribers have this day formed a Co-Partnership for the transaction of a General Importing and Commission Business,

under the Name and Firm of VAUX, WEST & CO.

Will open early in May next, at Granite Warehouse, (known as "Acadia Corner,") opposite H. M. Ordnaice.

G. C. VAUX, W. E. WEST. Halifax, April 20, 1870.

LIFE IN A PILL BOX.

EXTRAORDINARY EFFECTS FROM

MAGGIEL'S ANTI-BILIOUS PILLS.

ONE PILL IN A DOSE. ONE PILL IN A DOSE. ONE PILL IN A DOSE.

WHAT ONE HUNDRED LETTERS

a-day say from patients all over the habitable globe:

"Dr. Maggiel, your pill had rid me of all biliousness."

"No more noxious doses for me in five or ten pill taken at one time. One of your pills cured me."

"Thanks, Doctor. My headache has left me. Send another box to keep in the house."

"After suffering torture from bilious cholera, two of your pills cured me, and I have no return of the malady."

"Our doctors treated me for Chronic Constipation, as they called it, and at last said I was incurable. Your Maggiel's Pills cured me."

"I had no appetite; Maggiel's Pills gave me a hearty one."

"Your pills are marvellous."

"I send for another box, and keep them in the house."

"Dr. Maggiel has cured my headache that was chronic."

"I gave half one of your pills to my babe for cholera morbus. The dear young thing got well in a day."

"My nausea of a morning is now cured."

"Your box of Maggiel's cured me of noises in the head. I rubbed some Salve behind my ears and the noise left."

"Send me two boxes—I want one for a poor family."

"I enclose a dollar—your price is twenty-five cents, but the medicine to me is worth a dollar."

"Send me five boxes of your pills."

"Let me have three boxes of your Salve and Pills by return mail."

FOR ALL DISEASES OF THE KIDNEYS

RETENTION OF URINE &c. MAGGIEL'S PILLS!

Are a perfect cure. One will satisfy.

FOR FEMALE DISEASES,

Nervous Prostration, Weakness, General Lassitude and Want of Appetite,

MAGGIEL'S PILLS

Will be found an effectual remedy.

MAGGIEL'S PILLS AND SALVE

Are almost universal in their effects, and a cure can be almost guaranteed.

Each Box Contains Twelve Pills—One Pill in a Dose.

"COUNTERFEITS!—Buy no Maggiel Pills or Salve with a little pamphlet inside the box. They are bogus. The genuine have the name of J. Haydock on the box, with the name of J. Maggiel, M. D. The genuine have the Pill surrounded with white powder."

Sold by all respectable dealers in medicines throughout the United States and Canada, at TWENTY-FIVE CENTS A BOX OR POT.

All orders for the United States must be addressed to J. HAYDOCK No. 11, Pine Street, New York.

Patients can write freely about their complaints an reply will be returned by the following mail.

Write for "Maggiel's Treatment of diseases." AVERY & BROWN, HALIFAX. General Agents.

May 27. 2 yr.

To Parents and Sabbath School Teachers.

JUST PUBLISHED.

SECOND EDITION—REVISED.

A SCRIPTURE CATECHISM,

for the Family, the Bible Class, and the Sabbath School.

BY S. SELDEN. Price 8 cents or \$6.00 per 100.

THE "CHRISTIAN MESSENGER"

is published every WEDNESDAY. Terms—Two DOLLARS a year, when paid in advance; if payment is delayed over three months \$2.25, when over six months \$2.50.

Subscribers beyond the Dominion of Canada, must send in addition to the above, five cents per quarter, for prepayment of postage.

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(PAYMENT IN ADVANCE.)

Table with columns for 1 wk., 1 mth., 3 mth., 6 mth., 1 yr. and rows for 1 square (14 inches) and 1 column.

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