

Agriculture.

PAWING HORSES.

I bought a horse the first of last winter which appeared to be all right—in good condition, hair looked nice, limbs all smooth—harnessed him to a sleigh and rode away. As often as I stopped and hitched, he would paw with his hind feet; sometimes he would lift his hind feet so high as to get over the trace. Rode home and put him in the stable. Soon heard him pawing lustily. When I went into the stable, he rushed up into the stall as far as he could—snorted, trembled, and looked back at me as though he was frightened. This told me as plain any language could, that he had been whipped for pawing. Here I found a trouble worse than the pawing. There are but few more dangerous faults in a horse than to be frightened when you come near him. I first went to work to cure this fault by petting him, feeding him from my hand, and in the stall with apples, pears, ginger-bread, popped corn, and everything I thought would please him. Finally made him understand that we never use whips in our stable. I watched him to ascertain the cause of his pawing; found he was inclined to rub his neck and sides, and his mane was mostly rubbed off. On close examination, found small patches of eruption on the skin; also found just below the lower end of the short ribs, a soft wart about an inch long and half an inch thick; this yielded to ashes, and was well in less than two weeks.

I concluded that pawing was caused by itching, and that, whether the itching was caused by parasites such as lice or itch, or by a humor on the skin, sulphur would be the thing; gave a large teaspoonful every day in his meal. Turned him out half an hour three times a week to prance and roll, and decided if this course was not effectual, the next would be to give him more work and less grain; but he is cured. I never saw a better horse in the stable or hitched at a post. He has worms, which I shall treat with an injection of brine.—Cor. Country Gentleman.

PRACTICAL BUTTER MAKING.—A lady in the Western Rural thus pleasantly describes her practice in butter making:

"I use six quart pans, putting about three quarts in each, and allow it to stand 30 or 36 hours before lifting the cream, which is put in a suitable vessel (usually a pan) in which it remains in a place somewhat warmer than that in which the milk is kept: stirring occasionally in order to equalize the acidity and temperature. Churning day comes twice a week, and is looked forward to with pleasure rather than otherwise. My churn is very primitive and its simplicity—a stone jar used without a cover of any kind. When churning time comes, I set my cream near the stove, stirring occasionally while getting breakfast. After breakfast, I scald my jar, and put in the cream before the jar gets cool, and in from four to seven minutes churning, it is ready for the butter bowl; and strange as it may seem, all the work of churning is performed in an open jar, with a simple paddle. Patent churns, of the most philosophical pattern will fail when cream is improperly cared for. There is no witchcraft about the churn, nor mystery in butter making; and the thing needful is common sense and vigilance in the care and preparation of the cream."

TO GROW A PRETTY VINE.—from the sweet potato, put a tuber in pure sand, or sandy loam, in a hanging basket and water occasionally. It will throw out tendrils and beautiful leaves, and climb freely over the arms of the basket, and upward toward the top of the window. Not one visitor in a hundred but will suppose it to be some rare foreign plant.

"You have only yourself to please," said a married man to an old bachelor, "True," replied he "but you don't know what a difficult task I find it."

The Agricultural Society of France offers a prize of 2,000 francs and a medal for the best memoir "On the Theory and Practice of Irrigation." The papers are to be sent to the Secretary before the end of this year.

It is possible to be doing something and yet be very idle.

Scientific.

MILK AS A REMEDIAL AGENT.

Considerable has lately been said in medical journals concerning the value of milk as a remedial agent in certain diseases. We notice an interesting article upon this subject that lately appeared in the London Milk Journal, in which it is stated, on the authority of Dr. Benjamin Clark, that in the East Indies warm milk is used to a great extent as a specific for diarrhoea. A pint every four hours will check the most violent diarrhoea, stomach ache, incipient cholera, and dysentery. The milk should never be boiled, but only heated sufficiently to be agreeably warm, not too hot to drink. Milk which has been boiled is unfit for use.

This writer gives several instances to show the value of this simple substance in arresting this disease, among which is the following. He says: "It has never failed in curing me in six or twelve hours, and I have tried it, I should think, fifty times. I have also given it to a dying man who had been subject to dysentery eight months, latterly accompanied by one continual diarrhoea, and it acted to him like a charm. In two days his diarrhoea was gone, in three weeks he became a hale, fat man; and now nothing that may hereafter occur will ever shake his faith in hot milk."

A writer also communicates to the Medical Times Gazette, a statement of the value of milk in twenty-six cases of typhoid fever, in every one of which its great value was apparent. It checks diarrhoea, and nourishes and cools the body. People suffering from disease require food quite as much as those in health, and much more so in certain diseases where there is rapid waste of the system. Frequently all ordinary food in certain diseases is rejected by the stomach, and even loathed by the patient; but nature, ever beneficent, has furnished a food that in all diseases is beneficial,—in some directly curative. Such food is milk.

The writer in the journal last quoted, Mr. Alexander Yale, after giving particular observations upon the points above mentioned, viz., its action in checking diarrhoea, its nourishing properties, and its action in cooling the body, says: "We believe that milk nourishes in fever, promotes sleep, wards off delirium, and in fine, is the sine qua non in typhoid fever."

We have also lately tested the value of milk in scarlet fever, and learn that it is now recommended by the medical faculty in all cases of this often distressing children's disease. Give all the milk the patient will take; even during the period of the greatest fever, it keeps up the strength of the patient, acts well upon the stomach, and in every way is a blessed thing in this sickness. Parents, remember it and do not fear to give it if your dear ones are afflicted with this disease.—Household.

PERMANENCE OF WOOD.—We expect wooden buildings to decay, and if they endure for a century or two, they are regarded as venerable specimens of antiquity. The trusses of the old part of the roof of the Basilica of St. Peter's, at Rome, were framed in 816, but when carefully examined in 1814, were found to be perfectly sound and good. They were made of fir, and have lasted over a thousand years.

BRASS AND CHAFF.—Brass makes a great sound, and is heard farther than gold, but every one knows there is no comparison between them; chaff is seen above the wheat, not because it is better, but because it is lighter.—Swinnock.

There is a difference of only a single letter between "words" and "swords." There is often as little difference in the reality.

A wit once asked a peasant what part he performed in the great drama of life. "I mind my own business," was the reply.

CHOW-CHOW.—Chop fine 2-quarts of green tomatoes, 2 quarts of white onions, 1 dozen green peppers 1 dozen green cucumbers, 1 large head of cabbage. Season with mustard and celery seed to suit the taste. Cover with the best cider vinegar. Boil two hours slowly, stirring continually. As soon as you take it from the stove add two tablespoonfuls of salad oil. Cover tight and keep in a cool place.

HALIFAX, N. S., AUGUST 28, 1872.

MESSENGER JOURNAL.

SEPTEMBER, 1872.

New Moon, September 2nd, 8h.39m. afternoon. First Quarter, " 40 h. 9m. morning. Full Moon, " 17th, 9h. 50m. morning. Last Quarter, " 24th, 9h. 7m. morning.

Table with columns: Day, SUN, MOON, High Tide. Rows for days of the month from 1st to 30th.

THE TIDES.—The column of the Moon's Southings 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 11 minutes later than at Halifax. At Annapolis, St. John, N. B., and Portland Maine, 3 hours and 25 minutes later, and at St. John's, Newfoundland, 20 minutes earlier, than at Halifax. At Charlottetown, 2 hours 56 minutes later. At Westport, 2 hours 54 minutes later. At Yarmouth, 2 hours 20 minutes later.

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.

British American Book and Tract Depository.

66 GRANVILLE ST., HALIFAX, N. S. Constantly on hand a good supply of Standard Religious, Theological and S. S. Books, Illustrated Papers, Reward Cards, Tracts, &c.,

The following are offered at about one-third less than the publishing prices in London, in order to extend their circulation as widely as possible. Many of them have been extensively owned by the Spirit of God in the salvation of souls.

Table with columns: Personal Religion; Will You Consider It; Boardman's; God's Way of Peace; Bonar's; Pilgrim's Progress; Bunyan's; Way of Life; Hodge's; Guide for Young Disciples; Pike's; Saints' Rest; Baxter's; Golden Treasury; Bogatzky's; Rise and Progress of Religion; in the Soul; Doddridge's; Early Religion; Pike's; Early Piety; Pike's; Call to the Unconverted; Baxter's; Axioms Inquirer; James's; Blood of Jesus; Christian Hero's; Life of Robert Annan; Come to Jesus; by Newman Hall; 64 pages; two cents; The Sinner's Friend; by John Vine Hall; two cents; Postage on the two last at the rate of 8 cents for 12 copies.

Orders to be sent to A. McBEAN, Sec'y. July 31.

NOVA SCOTIA Boot & Shoe Factory 22 & 25 GEORGE STREET. (North-end of Provincial Building.)

THE Subscriber begs respectfully to intimate to his Friends, and Public generally, that having fitted up his Establishment with the Latest and most Improved Machinery.

and having secured a STAFF OF SUPERIOR ARTIZANS, he is now in a position to make

BOOTS AND SHOES, Which for VARIETY, QUALITY, STYLE, FINISH AND CHEAPNESS cannot be excelled by any goods offered in this market, whether Dominion, English or American.

BOOTS AND SHOES, at all Prices BOOTS AND SHOES, in all sizes. BOOTS AND SHOES made after the latest French, English and American designs. Examine for yourselves, compare with other Goods, and if found worthy, encourage Home Manufactures.

WHOLESALE BUYERS Will find our Terms Liberal, and we assure them that their interests will receive our best attention. GEORGE S. YATES. Halifax, N. S., April 24, 1871. May 3.

CARPETS, NEW PATTEENS—IN HEAVY THREE PLYS, RICH TAPESTRIES, STOUT SCOTCH, CHEAP UNIONS, RUGS, MATS, &c., &c. Now opening W. & C. SILVER. CARPET ROOMS, Corner George & Hollis Sts. July 24.

CAUTION!! CAUTION!!!

TO THE PUBLIC OF THE BRITISH PROVINCES OF NORTH AMERICA.

I beg most respectfully to acquaint the public of the British North American provinces that in May 1871, I caused the business at 80, Maiden Lane, New York, for the sale of HOLLOWAY'S PILLS AND OINTMENT, which were up to that time prepared by William Brown, now deceased, to be closed. I regret to say that I have reason to know that the management of the late business had for some years, and in many ways, been most corrupt, and it may be that the Pills and Ointment were not prepared with that care I have always desired.

Those who do not wish to be deceived by buying spurious medicines, which are now likely to emanate from the States or elsewhere, but to possess themselves of the genuine HOLLOWAY'S PILLS AND OINTMENT, manufactured by me in London, England, will do well to see that each pot and box bears the British Government stamp on which is engraved the words "HOLLOWAY'S PILLS AND OINTMENT," and that the address on the label is 533, OXFORD STREET, LONDON, where only they are manufactured, and in no other part of the world. The retail prices are on the labels in British currency, and not in dollars and cents.

No representative of mine will ever travel through any part of the British Provinces or the United States, either to sell, or to take orders for my Pills and Ointment, and as I have reason to believe that attempts will very probably be made to deceive the public in this way by persons calling upon medicine vendors, falsely representing that they are acting for me, and with my knowledge and consent, I deem it advisable to put the public on their guard against any such deceptions.

I most earnestly entreat all those who may read this advertisement that they be pleased, in the public interest, to communicate the purport of the same to their friends that they may not be defrauded of their money by purchasing perhaps worthless imitations of the genuine HOLLOWAY'S PILLS AND OINTMENT.

I would ask, as a great favour, that should it come to the knowledge of any person that spurious medicines are being sold in my name, he be pleased to send me all the particulars he can collect respecting the same, that is to say, the name and address of the vendor who is selling the spurious medicines, and likewise the name and address of the House in the United States, or elsewhere, which may have supplied them, so as to enable me, for the protection of the public, to institute proceedings against such evil doers, and I engage to remunerate very handsomely any person who may give me such information, the informant's name never being divulged.

Should any person have reason to believe that he has been deceived by buying spurious imitations of these Medicines, he will do well to send me, in a letter, to the address at foot (which he can do at a cost of six cents in postage), one of the books of instructions which are affixed to the same. I promise to examine it and send a reply, stating whether the Medicines are genuine or not, so that if spurious he may apply to the person from whom he purchased them to have his money returned.

Chemists and Druggists who desire to obtain the Medicines can be supplied at the lowest wholesale prices in quantities of not less than £20 worth—viz., 8s. 6d., 22s., and 34s. per dozen boxes of pills or pots of Ointment, nett, without discount, for which remittance must be sent in advance.

I have the honour to be, With great respect, THOMAS HOLLOWAY. 533, Oxford Street (late 244, Strand) London, W. C., October 1, 1871. June 5 6 m

99 GRANVILLE STREET 99 SEASONABLE GOODS FOR SUMMER 1872.

BLACK AND COLORED GRENADINES, BLACK GENAPPINÉ CLOTHS, DRESS MUSLINS, BLACK AND WHITE REAL LACES, REAL LACE SEFTS, LIGHT BRILLIANT PIGUES, &c., LIGHT CRAPE SCARVES AND SQUARES, &c. &c. &c. N. B.—Our stock of KID GLOVES this season is the most complete we have ever offered.

SMITH BROS. July 24

BOOTS & SHOES, THE Subscriber has just received a well assorted stock of MEN'S LEVANT SEAL SHOES MEN'S PATENT LEATHER SHOES MEN'S FRENCH CALF SHOES

And a general assortment of Men's Walking Boots, of the best English and Local Manufacture. Also, a good assortment of Ladies, Misses and Children's Boots, Shoes & Slippers, From the best English, American and Local Houses. TRUNKS & VALISES in every variety, and at all Prices, always on hand. CHARLES L. WEEKS, 93 Barrington St. (Nearly opposite Union Pro. Compy's Hall.) July 24 rep. rec

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Agent for the NEW YORK FASHION PLATES. 231 HOLLIS STREET. HALIFAX, N. S. May 17.

Hats and Caps. WE have now on hand a full Stock of all kinds, including the NEWEST STYLES, to which we invite the attention of our friends, both at Wholesale and Retail. Our prices are as low as any in the city. Silk Hats made to order by Conferment Measure, without extra charge. EVERETT BROTHERS, 100 Granville St., May 3.

WINDSOR & ANNAPOLIS RAILWAY.

CONDENSED TIME TABLE.

JULY, 1872.

HALIFAX TO ST. ST. JOHN.

Table with columns: STATIONS, Exp. Acc. Pass. Rows for Halifax, Bedford, Wind. Junction, Mount Uniacke, Newport, Windsor, Hantsport, Wolfville, Kentville, Berwick, Aylesford, Middleton, Lawrence town, Bridgetown, Annapolis—arrive.

190 St. John by Steamer... 8.00

ST. JOHN TO HALIFAX.

Table with columns: STATIONS, Pass. Acc. Exp. Rows for St. John by Steamer, Annapolis, Bridgetown, Lawrence town, Middleton, Aylesford, Berwick, Kentville, Wolfville, Hantsport, Windsor, Newport, Mount Uniacke, Windsor June, Bedford, Halifax—Arrive.

Steamer "Empress" or "Scud" leave St. John on Monday, Wednesday, Friday and Saturday, at 8 a. m., for Annapolis, returning on Tuesday, Thursday, Friday, and Saturday, on arrival of Train from Halifax.

International Steamers leave St. John on Monday, Wednesday, and Friday, at 8 a. m., for Eastport, Portland, and Boston. Trains of the Western Extension Railway leave St. John at 7.30 a. m. every day for Woodstock, Fredericton, St. Stephens, Bangor, Portland, Boston, and all parts of the United States and Canada.

Tickets by above routes to all parts in the United States and Canada may be obtained at 105 Hollis Street, Halifax, at Richmond, and the principal Stations on the Railway. P. INNES, Manager. July 10.

NEW SPRING GOODS!

Ex "Moravian," "Olympia," "Tiger," "Caspien," &c.

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HAVE much pleasure in announcing to Wholesale and Retail Customers and friends, that their Stock of

BRITISH AND FOREIGN DRY GOODS, Ready Made Clothing, Gents' and House Furnishing Goods, &c., is now COMPLETE in every Department, to which they invite their attention. May 15.

"EDITH EMILY."

100 Bundles and 3 Cases

WHITFIELD'S Celebrated IRON BEDSTREDS, PATENT CHAIR BEDSTREDS, INVALID BEDSTREDS, COTS, STRETCHERS, &c., Fitted with dove-tail joints, warranted not to break. Selling off at a small advance on cost. JENNINGS & CLAY, Sole Agents, 20 Barrington Street, July 10.

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