

SCIENCE.

THE SLAUGHTERING OF CATTLE.—The process of killing and dressing beef at the stock yards, says a contemporary, is not as expeditious and wonderful in character as is that of killing and dressing hogs.

from the south the heaviest rain is west of you; if it blows from the east the heaviest rain is south; if it blows from the west the heaviest rain is north of you.

9. The wind never blows unless rain or snow is falling within one thousand miles of you.

10. Whenever heavy white frost occurs, a storm is forming within one thousand miles north or north-west of you.

FARM AND GARDEN.

It takes time and patience—and a good deal of both—to kill a Canada thistle. The large amount of nutritive matter stored up in the tap-root enables it to produce fresh growth very soon after the stem and leaves have been cut off.

The practice of manuring land in the fall or winter is growing in favor with many forehanded farmers. It is a more convenient time for hauling it afield, and experience seems to show that more immediate benefit is derived from the manure by the growing crops than when it is applied in the spring.

In preparing bones for fertilizing purposes crush the largest ones with a heavy sledge, and mix the pieces through a freshly made compost heap, or with the manure of a hotbed.

THE COLORS OF HORSES.—The Arabs of Sahara are very particular as to the color of their horses. White is the color for princes, but does not stand heat.

HEALTH AND LAUGHTER.—Nothing is so productive of health as a contented mind. We the other day heard of a physician of this city who was jocularly represented as a preacher, when, with a friend at a Sunday-school picnic, which the regular minister had failed to attend, the doctor turned the tables on his jocular friend by promptly accepting the invitation to preach, and in doing so preached probably the shortest sermon on record.

HOW TO FORECAST WEATHER.—The Farmers' Club of the American Institute has issued the following rules for foretelling the weather:

- 1. When the temperature falls suddenly there is a storm forming south of you.
2. When the temperature rises suddenly there is a storm forming north of you.
3. The wind always blows from a region of fair weather to a region where a storm is forming.
4. Cirrus clouds always move from a region where a storm is in progress to a region of fair weather.
5. Cumulus clouds always move from a region of fair weather to a region where a storm is forming.
6. When cirrus clouds are moving rapidly from the north or north-east, there will be rain inside of twenty-four hours, no matter how cold it is.
7. When cirrus clouds are moving rapidly from the south or south-east, there will be a cold rainstorm on the morrow if it be in summer, and if it be in winter there will be a snowstorm.
8. The wind always blows in a circle around a storm, and when it blows from the north the heaviest rain is east of you; if it blows

and over me. It is a sad, sad night to me. I am cold and chilly, and wonder how I can live and endure such starvation and suffering. Sometimes I feel like committing suicide. I am so reduced in flesh that strangers as they pass by count my bones. If I venture to scramble into the barn to steal a mouthful of hay, my master swears at me and beats me with the pitchfork. One day when I was almost starving, and the wind blew the old fence down, I went into a neighboring field, where I could at least find a little dried grass along the fence corners, but Slocum soon came running, hissing his big dog at me which tore off my ear, and almost killed me before I could get away.

VARIETIES.

What a curious creature is man—and woman! A few weeks ago we referred to a man nearly 80, in this Province who was a defaulter for monies entrusted to him and ran away. Now we see it noticed that a couple whose united ages is 160, have been joined in matrimony.

Mistress—I dislike to find fault, Jane, but you must not have so much company in the kitchen.

Mistress—Well, I should say so. Jane—Yes, mum; but what can I do mum? The evenings are getting cold mum, and there ain't no heat in the parlor.

A SCARCITY IN THE MARKET.—Customer—You have not let me any bread for two mornings. Baker's boy—No, mum. You take Graham bread.

'Of course; why don't you leave it?' 'We haven't none mum.' 'You haven't any! That's a queer excuse. Why don't you make it?' 'You see mum, the man what held the mortgage on the mill foreclosed it, don't run now.'

'Oh, you mean the flour mill.' 'No, mum; the saw mill.'

'Boys,' said Uncle Peter, as he examined the points of the beast. 'I don't see but one reason why that mare can't trot her mile in three minutes.' They gathered round to hear this oracular opinion; and one inquired, 'What is it?' 'Why,' he replied, 'the distance is too great for so short a time.'

A PHILOSOPHIC DARKEY.—An old philosophic darkey was talking one day about rich men who squeezed their money and held on to it until they died, and he remarked: 'Boss, dat rich man just like a fat hog in de pen. He not count till he die. When fat hog die, you sell him and clean him, and den dar is apar rib and backbone, ham and midlin, and souse, and sausages, meat and lard, and chitlins, and liver, and sweet-bread, and ever so many good things but while dat hog in de pen alive, he ain't worth nothin' to nobody. De rich man what don't let out his money is jes like de fat hog in de pen, but he bound to die sometime—he is dat—and den all his kin folks cum in and harvest, and some get rib and some backbone, and some get ham but all get sumthing.'

THE USEFULNESS OF THE SKUNKS.—As a general opinion the skunk is an animal that has not many friends, though it is very useful to the farmer, as its principal food is frogs, mice, snakes, and the larger insects of all kinds to be found upon the farm. German town Telegraph.—We can't agree. Don't see exactly why the snakes should be killed, or the frogs or those of the larger insects which are useful in destroying baratal insects. We have doubts, too, whether the skunk does much in killing mice. Nothing can stone for his smell.—Ee.

'Widder Jenkins,' said an Ohio farmer, as he bustled into her house one morning, 'I am a man of business. I'm worth \$10,000, and want you for a wife. I give you three minutes in which to answer.' 'I don't want ten seconds old man!' she replied as she shook out the dishcloth; 'I'm a woman of business, worth \$16,000, and wouldn't marry you if you were the last man on earth! I give you a minute and a half to git!' He got.

'No, I won't have a cat about my house, savagely exclaimed a young wife the other day. 'Every time I look at a cat it makes me mad to think it can wear a fur coat in winter, and I can't.' 'Na, na I'll hae nae mair Irishmen,' said a Detroit farmer to a Hibernian applicant for work. 'The last twa that I had deed on my hands, and I had to bury them at my sin expense.' 'Och, sur! there's no fear of me; shure I can get a surtidilkit from the houle of me masters that I did'nt die with none of them.'

ROCKFORD WATCHES

Are unequalled in EXACTING SERVICE. Used by the Chief Mechanician of the U. S. Coast Survey; by the Admiral commanding in the U. S. Naval Observatory; by Astronomical work; and by Locomotive Engineers, Conductors and Railwaymen. They are recognized as the best for all uses in which time and durability are requisites. Sold in principal cities and towns by the following exclusive Agents: (Large Jewellers) who give a Full Warranty. Oct. 29. 1yr.



WHY DO YOU SUFFER, When such valuable remedies are within your reach? Life of Man Bitters

Will cure most all diseases of the Lungs, Liver and Kidneys, including the worst cases of Dropsy, and is certainly the best blood purifier known.

Invigorating Syrup Cures Dyspepsia, Coughs, Colds, Headache, Worms, acts as a gentle physic, and should be kept in every household for all emergencies.

Acadian Liniment Cures Diphtheria and Sore Throat, Rheumatism, Quinsy, Cuts and other kinds, as well as for all other ailments for man and beast.

Nerve Ointment Is truly a household necessity, and is used externally and internally for the Lungs, Piles, Sores, Cuts, Burns, Scalds, Chapped Hands, Cutaneous Eruptions of the Skin, and a hundred ailments flesh is heir to.

Vegetable Plaster Cures Boils, Cuts, Cracked Hands, and Lambe Back, being put up in tin boxes, it is one-third cheaper to use than those ready spread, beside being so much better.

Certain Check Cures Cholera, Diarrhoea, and all like complaints in children and adults.

Eye Relief Cures all forms of Sore Eyes, Piles and Chitlains. Don't forget to try it this winter. All the above preparations are manufactured by C. GATES SON & CO., Middleston, N. S.

and may be relied on. Send for pamphlets of cures. Sold by all respectable Druggists and Dealers. Nov. 26.

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18 George Street, Have on hand a full line of

West of England Broadcloths, DOESKINS, DIAGONALS, HAIRLINES

SCOTCH AND ENGLISH Tweed Suitings,

CORDUOYS in Seal-brown, Drab and Huntsman's Color,

SPRING OVERCOATINGS, &C., Which they can make up at prices which will defy competition. A perfect fit and every satisfaction guaranteed. May 28.

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—ALSO— A Large and Personally selected Stock of

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Cashmere Cjroulars and Dolmans Lined with Squirrel and other kinds of Fur.

—ALSO— Fur Collars and Capes, Boa's Trimmings, Muffs, etc.

A very cheap lot of SHOULDER CAPES from \$5 to \$4.

Buffalo and other Robes, Trunks, Valises, etc., 143 GRANVILLE STREET, HALIFAX, N. S.

Furs Repaired and Altered. Oct. 22.

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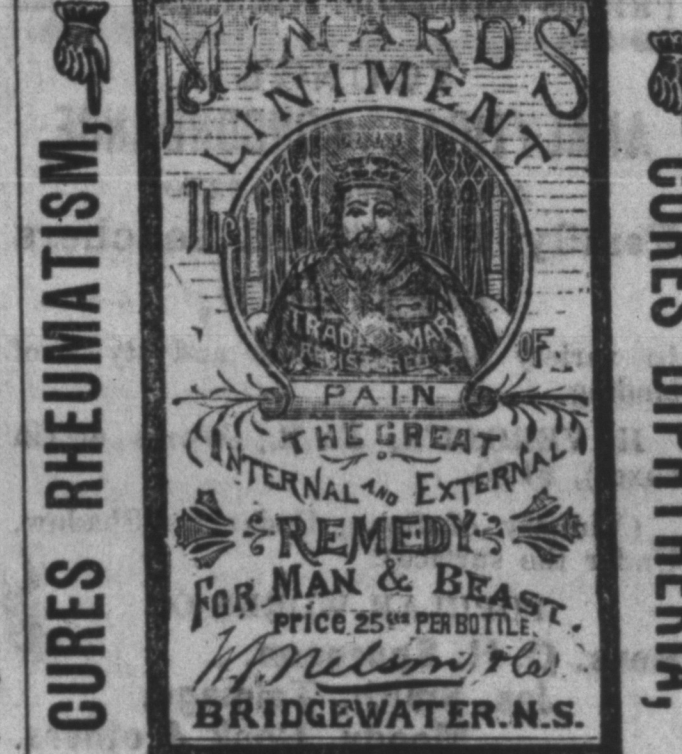
KIND WORDS. WHAT OTHERS THINK OF Buds and Blossoms—The following is from The Christian at Work, a first-class religious weekly, published in New York:

"In the City of Halifax, Nova Scotia, is published a monthly magazine called Buds and Blossoms and edited by J. F. Avery. Each number contains forty pages, plentifully and handsomely illustrated, and at 75 cents a year is certainly one of the cheapest publications extant. But better still, it is one of the best. Its pages are full of the gospel spirit, excellent temperance sketches, missionary intelligence, short stories, household hints and suggestions, all entertaining clean and wholesome literature, suitable for the home and family circle, and calculated to promote purity and knowledge among its readers. We do not know what the circulation of this excellent publication may be, but of this we are sure, it ought to be double whatever it is, for it is just the right kind of reading to be put into the hands of young folks; bright, cheery, hopeful and strong, without cant or sickly sentimentality. We hold it as an indisputable truism that when an opportunity offers to promote the circulation of such literature among the young it becomes a religious duty to do so. Send to the publisher for a specimen copy, and you'll find that we have not said one-half the good things we might concerning it."

Special Offer!!! We will send back numbers till the end of 1884 for 50 cents, or for \$1.00 will take new names from date until end of 1885. So confident are we you will like it, we offer it for 25 cents remainder of the year. Send 5 cents for specimen and opinions of the press.

Buds & Blossoms, REV. J. F. AVERY, Editor, Mizpah Cottage, Kempt Road, Halifax, N. S. Aug. 6.

ALSO CURES Scatica, Neuralgia, Headache, Earache, Toothache, Cramps, Bruises, Sprains, Coughs, Colds, Quinsy, Erysipelas, Colic, Group or Rattles, Hoarseness, Burns, Bronchitis, Numbness of the Limbs, removing Dandruff and producing the growth of the Hair, and as a Hair Dressing is unequalled.



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offered for a better article, or the Proprietors of any remedy showing more Testimonials of genuine cures of the above diseases in the same length of time. There is nothing like it when taken internally for Cramps, Colic, Group, Colds, Coughs, Pleurisy, Hoarseness and Sore Throat. It is perfectly harmless, and can be given according to directions without any injury whatever. Minard's Liniment is for sale by all Druggists and Dealers. Price 25 cents.

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 will 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

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G. & T. PHILLIPS, Cor. Granville & Sackville Streets. BOOK BINDERS, PAPERS RULERS, BLANK BOOKS, Manufacturers, Perfumers, Steam Machine PAPER BAG Manufacturers. Cheapest in the Market. Jan. 31.

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A Useful Trade, Easily Learned. PRICE \$3.50 In order to meet a long felt want for a convenient and portable PLATING APPARATUS, with which any one can do the finest quality of Gold, Silver and Nickel Plating on Watches, Chains, Rings, Knives, Forks, and Spoons, I have made the above low-priced set, consisting of Tank lined with Acid-Proof Cement, Three Cells of Battery that will deposit 30 penny weights of metal a day, Hanging Bars, Wire, Gold Solution, one quart of Silver Solution and half a gallon of Nickel. Also a Box of Bright Lustre, that will give the metal the bright and lustrous appearance of finished work. Remember, these solutions are not exhausted, but will PLATE any number of articles if the simple Book of Instructions is followed. Any one can do it. A Woman's Work. FOR FIFTY CENTS EXTRA will send Six Chains of Rings that can be Gold Plated and sold for two dollars more the whole outfit costs. Our Book, "GOLD AND SILVER FOR THE PEOPLE," which offers unrivaled inducements to all, sent Free. If not successful can be returned and exchanged for MORE THAN ITS VALUE. REMEMBER, this is a practical outfit and I will warrant it, or it can be returned at my expense. Will be sent C. O. D. if desired, upon receipt of \$1.50, balance to be collected when delivered. Next size outfit, with Tank 12x10x6, only \$5.00. TRY IT. Profits over 300 percent. BOOK SENT FREE. Address,

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American Electric Light, 60c. A complete model Incandescent Electric Lamp, with Battery, Stand, Globe, Platinum Burner, Wire, &c., with Instructions for putting in perfect operation, will be sent, post-paid, for 60 cents.

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50 Lovely New Style all Chromo Cards, with name and a prize, for 10c 12 packs, 12 names, for \$1. A sample pack and agent's outfit with illustrated catalogue of Tricks, and Novelties, for 3c stamp and this slip.

A. W. KINNEY, Yarmouth, N. S. Oct. 8.

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"This WINE is guaranteed to be the purest of the finest of its class in England, and the Medoc. It is perfectly free from Alcohol, and is guaranteed to be Pure Grape Juice. It has stood the test of 22 years' continuous sale in every climate, and is now used in upwards of 1500 Churches of all denominations. The mode of manufacture is a slight modification of a well-known ancient practice, and effectually preserves the grateful flavor and the rich nutritious qualities unimpaired. It is therefore admirably adapted in cases of debility and fever, in which the stomach is so weak to digest other food. Children suffering from febrile ailments drink it with avidity, even when all other food has been refused."

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"I have chemically examined the bottle of Wright's Unfermented Wine (taken by my son from the stock held by Mr. Wright's Belfast Agent), and find that it is free from alcohol, and contains the constituents of grape juice. When mixed with water it will prove an agreeable beverage."

FROM REV. JOHN BURWASH, Formerly Professor at Mount Allison, Wesleyan College, Sackville, N. B. Sackville, May 23rd, 1882.

"I have just finished the analysis of the Wine sent. It is necessarily a slow process, some of the steps taking two days. This Wine contains NO ALCOHOL, nor any deleterious ingredient. It can be relied on as wholesome, not having any intoxicating properties."

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