TRINITY

CANADA'S LEADING

RESIDENTIAL UNIVERSITY

NEW CALENDAR NOW READY

For Calendar and all Information, address,

DR MACKLEM, TRINITY UNIVERSITY, Toronto

POISONING BY PERFUMES.

Power to Intoxicate and Benumb Has Been Proved.

Though it is popularly believed that strong perfumes have power to intoxicate and benumb, and though workers in perfume laboratories are occasionally so much affected as to need medical aid, little attention has been paid by physiologists to the effect of odors. But now a German physician has made a series of experiments which fully confirm the popular belief. The experiments were made not on human beings but on frogs which were put under glass bells with sponges saturated with various essences.

The effects are similar to those of chloroform. There is a brief stage of excitement, followed by partial or complete paralysis. Although many odors were used they were found to differ only in rapidity of action, and the notoriously heavy and "heady" musk was found to be one of the slowest. Camphor, peppermint, lavender, and cloves are also slow, while aldehyde, turpentine, elder flower, ylang-ylang, "peau d'Espagne," asafetida, bisulphuride of carbon, mustard, and nicotine act quickly and energetically. In some cases the effect was instantaneous. The frog would jump about in a lively manner, but would soon stop, close his eyes, and rub his nose with his paws. His breathing and heart action became slow and labored and he perspired profusely. If he still tried to spring he often fell on his back and had hard work getting on his feet again. If the action of the fume were continued the frog's breathing became convulsive, his head fell forward, and his only response to an external stimulus was a spasmodic attempt to breathe. His eyes turned outward and his heart beat more and more slowly until it stopped altogether.

St. Jacobs Oil is a physician's formula, established fifty years; the pain soothing virtues are so evenly balanced as to meet all cases where pain exists, and where an outward application is generally applied. St. Jacobs Oil is truly worth its weight in gold, even for the cure of nerve pains (and pretty well all bodily pains proceeding from the nerves). It illustrates how wonderfully the essential elements are combined; its marvellous penetrating power enables it to seek out the painful spot in the sciatic nerve, deeply embedded, as well as the face and brain nerves. It cures neuralgia gently and surely, and after the application, if the nose of the bottle is held to patients' nostrils for, say, ten minutes, they will fall off into a restful, peaceful sleep. There is no other remedy in the world that will do so much, and do it so quietly and effectively as St. Jacobs Oil. Every family should have a bottle handy by them in the house. It acts like magic, it always conquers pain.

THINK TWICE.

Before you push a brother down,
Think twice.
Before at others' sins you frown,
Think twice.
For who are you in judgment hall
Your brother to the bar to call ?
To-morrow you may slip and fall—
Think twice.

Beware the stinging gibe and quip—
Think twice.
Lest you yourself should feel the whip,
Think twice.
Withhold the gossip's idle sneer,
The thrust that draws the bitter tear,
For Fortune's favoring gale may veer ;
Think twice.

Is charity a quickened art ?
Think twice.
And does it thrill both hand and heart ?
Think twice.
The mercy you to others show,
That mercy you shall some day know ;
With others' faults be kind, be slow—
Think twice.

Common soaps destroy the clothes and render the hands liable to eczema.

SUNLIGHT SOAP

REDUCES EXPENSE

Ask for the Octagon Bar

t-f

PROGRESS OF INVENTION.

Successful experiments have been made for obtaining alcohol and sugar from pine and birch sawdust.

French cabinet makers have learned a way of preparing sawdust and making it into articles of ornament that resemble carved woorwork.

A Canadian inventor claims to have invented a system of telephoning between stations, utilizing the railroad tracks instead of a line of wire for the transmission of messages.

The Automotor Journal, London, describes a new traction engine called the "pedrail," which literally walks upstairs with the stride and surefootedness of an elephant and hauls loads far in excess of those the wheeled traction engine can move.

THE TORONTO NEWS SAYS:

"The Massey-Harris Company not only occupies a foremost place among Canadian manufacturing houses, but the amount of capital invested in the business, the number of men which it employs, and its vast operations, entitle it to a place among the great industrial concerns of the continent. Outside of the United States, where the high tariff makes it practically impossible for a foreign company to do business, the Massey-Harris binders and mowers are known and appreciated wherever agriculture is carried on under modern conditions. The company has had, and has yet, many keen rivals, even for the trade of the Dominion, and it is entirely owing to the merit of the implements which it turns out that it has been able to build up the world-wide trade which it now possesses. The heads of the Company are among the most experienced and enterprising business men in the Dominion, and the success which has attended it ever since its establishment is, no doubt, largely owing to the fact that they have always been on the alert for improvements, and have never rested satisfied with their agricultural machines, no matter how well they might work, while there remained any chance of increasing their efficiency. Those who remember the old factory in which the company conducted its business for a number of years, have only to look at the immense workshops of to-day, covering acre after acre of ground on King street west, to realize the enormous development of this business. But, besides the Toronto factory, there is one in Brantford as well, and the two employ nearly twenty-five hundred men. It will be readily seen that the output of so much labor must be enormous, especially when the fact is taken into consideration that the machinery used in the manufactory is of the very highest grade, and that every time-saving and labor-saving invention which tends to cheapen or hasten production is employed. In Australia and South Africa the Massey-Harris binders are nearly as well known as in Canada, and the annual increase in the trade with those colonies shows conclusively that they are making their way into general favor. The Massey-Harris implements have played no inconsiderable part in building up Manitoba and the Northwest, and have done magnificent service out there in lightening the labor of the pioneer and softening the hardship which must necessarily be feared by those taking up homes in a new and unsettled country."

NEEDED THE MONEY.

Her Father—"I hope you realize that in marrying my daughter you marry a large-hearted, noble girl."

Her Suitor—"I do sir, and I hope she inherits those noble qualities from her father."

EITHER EXTREME UNCOMFORTABLE.

"What does comfortable circumstances mean ?"

"Why, you're 'comfortable' when you're neither poor nor rich."

Ask for Minard's and take no other.

THE SAFEST WAY.

Jagson—"I wouldn't stand for that if I were you. Why don't you call him a liar ?"

Wagson—"That's just what I'll do. Where, where is your telephone ?"

A PRACTICAL VIEW.

"As a new woman," he said, "I suppose you will object to the wedding-ring as a symbol of man's tyranny ?"

"Of course I shall," she replied. "Under no circumstances would I consent to wear such a thing. It is not essential to a marriage, and it stands for all that is objectionable in the marriage relation."

"And on the same theory," he continued, "I suppose you will refuse to wear an engagement-ring also ?"

"Well—no," she answered, slowly and thoughtfully. "That's a very different matter."

"But theoretically it——"

"There is no use arguing," she interrupted. "I don't care what it is theoretically. Practically it is very often a diamond, while the wedding-ring is only plain gold, and that makes all the difference in the world."

How's This !

We offer One Hundred Dollars Reward for any case of Catarrh that cannot be cured by Hall's Catarrh Cure.

F. J. CHENEY & Co., Toledo, O.

We, the undersigned, have known F. J. Cheney for the last 15 years, and believe him perfectly honorable in all business transactions and financially able to carry out any obligations made by their firm.

WEST & TRUAX, Wholesale Druggists, Toledo, O. WALDING, KINNAN & MARVIN, Wholesale Druggists, Toledo, O.

Hall's Catarrh Cure is taken internally, acting directly upon the blood and mucous surfaces of the system. Testimonials sent free. Price 75c. per bottle. Sold by all druggists.

Hall's Family Pills are the best.

Aunt Single—"I have known girls to marry in haste and repent at leisure." Ada (meaningly) — "And I've known people who never married at all, and repented ever after."

Dear Sirs,—I have been a great sufferer from rheumatism, and lately have been confined to my bed. Seeing your MINARD'S LINIMENT advertised, I tried it and got immediate relief. I ascribe my restoration to health to the wonderful power of your medicine.

LEWIS S. BUTLER.

Burin, Nfld.

8—59

GREAT GRANDMA'S CURES.

The "grandmother remedy" is not always a thing to laugh at, for sometimes it cures ; but sometimes, too, the matter or the manner of it seems to warrant a smile, as in the case of these health hints, which were written in a family Bible eighty years ago by the great-grandmother of the present owner of the Bible :

A stick of brimstone worn in the pocket is good for them as has cramps.

A loadstoan put in the place ware the pain is, is beautiful for the Rheumatiz.

A basin of water gruel, with half a quart of old rum in it, with lots of brown sugar is good for Cold in Head.

If you have hiccups, pinch one of your wrists wile you count sixty or get somebody to scare you and make you jumpe.

The earache—Put onion in your ear after it is well roasted.

The consumption—Eat as many peanuts as possible before going to bed.

THEORY OF LONG LIFE.

Baron Hugo Ortliel, a Muscovite land owner, has for the last ten years never left his bed. He is in perfect health, but has a theory that to live long one must avoid physical exercise. On the other hand, he considers it necessary to keep the brain active, and for this reason he personally superintends his immense estate, receiving his stewards and tenants in bed. He is a great traveler, too, and is moved from one part of the world to another in a portable bed.

Minard's Liniment Lumberman's Friend

Softleigh—"Are you quite sure Miss Banks is not in ?" The maid—"Of course I am. She gave me one of your photographs in order to make me doubly sure."

Monkey Brand Soap cleans kitchen utensils, steel, iron and tinware, knives and forks, and all kinds of cutlery.

"Johnnie," said his mother threateningly to the incorrigible, "I am going to have your father whip you when he comes home to-night." "Please don't, mamma," replied Johnnie, penitently. "Pa is always so tired when he comes home."

AN ADMIRABLE FOOD

EPPS'S COCOA

FOR MAINTAINING ROBUST HEALTH

IN COLD CLIMATES.

1-18

12—03

Have you tried Blue Ribbon Ceylon Green Tea yet ?

Put up Black Mixed & Ceylon Green

1-13

1-45

Fresh Frozen Sea Herrings

In casks of about 650 Herrings; $1.60 per 100 by the cask, or $1.70 per 100 in smaller quantities. Labrador Herrings in half barrels, $3.00.

THE DAWSON COMMISSION CO., LIMITED, TORONTO.

Oh wretched lot of the twentieth century man ! Not only is the air full of microbes, but now we must have a care not to inhale a wirleless message.

Keep Minard's Liniment in the House.

A RECORD BREAKER.

Tom—"There are microbes on money."

Dick—"Well, my wife can beat the world as a microbe-killer."

For Over Sixty Years.

AN OLD AND WELL-TRIED REMEDY. — Mrs Winslow's Soothing Syrup has been used for over sixty years by millions of mothers for their children while teething, with perfect success. It soothes the child, softens the gums, allays all pain, cures wind colic, and is the best remedy for Diarrhœa. Is pleasant to the taste. Sold by druggists in every part of the world. Twenty-five cents a bottle. Its value is incalculable. Be sure and ask for Mrs. Winslow's Soothing Syrup and take no other kind. 1-19

Highwayman—"Your money or your life !" Poet—"Money I have none ; but if you will tell me some of your adventures, I will write them down and divide the profits with you."

Minard's Liniment is used by Physicians

She—"Didn't our honeymoon pass quickly, dearest ?" He—"Well, I should say it did ! Why, it seemed no time before I had spent all the money I had."

WHEN YOU'RE RUN DOWN

just build up your system with the great South American Nervine, the health builder, blood maker and nerve food, that is quickest and most thorough in its action.

Will put every organ in the body in good working order speedily and permanently, through giving them a new nervous energy, and fills the system with health, vigor and rich, red blood.

J. W. Dinwoodie, of Campbellford, Ont., states: "For years I was troubled with nervousness and impaired liver and kidneys. I was treated by several doctors; tried every medicine. Last fall I procured a bottle of SOUTH AMERICAN NERVINE. I took but a very few doses and the nervous depression left my entire system. I will never be without it."

DR. VON STAN'S PINEAPPLE TABLETS

allow the sufferer from indigestion to eat heartily and heavily of anything he likes while curing him, for the Pineapple actually digests the food, letting the stomach rest and get sound while you enjoy life.—Price, 35 cents. 9

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Special Standard and High Carbon

BALING WIRE

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WE OPERATE OUR OWN WIRE MILL

Write us for Prices.

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Instruments, Drums, Uniforms, Etc.

EVERY TOWN CAN HAVE A BAND

Lowest prices ever quoted. Fine catalogue. 500 illustrations, mailed free. Write us for anything in Music or Musical Instruments.

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Toronto, Ont., and Winnipeg, Man. 1-20

Wanted to Purchase

Any quantity of dry, mixed wood suitable for brick burning, for early delivery. State cash price, f.o.b. your station. Address, S MILSON BRICK CO., 1 Toronto St., Toronto. Telephone Main 707.

7—19

Have You Seen it? What?

Lee's Priceless Recipes - 3000 Secrets for the Home, Farm and every department of human endeavor. 384 pages. Send 25 cents. Money refunded if not worth it. A goodside line for canvassers.—William Briggs, Publisher, Toronto.

2-14

Libby's Natural Flavor Food Products

These delicious preparations allow of all sorts of impromptu spreads without the impromptu appearance, and permit the hostess to enjoy rather than slave. Our booklet, "How to Make Good Things to Eat," free to housekeepers." Libby's Atlas of the World, containing 32 new maps, published expressly for us by the largest map and atlas publishers in America, is ready now. Indexed, and gives new maps of China, South Africa, the Philippines, Cuba, Porto Rico, and is of as much practical use as any atlas published. We mail it to any address for 5 two-cent stamps

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The World's Greatest Caterers

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PATENTS

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1—4—55

Dominion Line Steamships

Montreal to Liverpool. Boston to Liverpool. Portland to Liverpool. Via Queenstown.

Large and Fast Steamships. Superior accommodation for all classes of passengers. Saloons and Staterooms are amidships. Special attention has been given to the Second Saloon and Third-Class accommodation. For rates of passage and all particulars, apply to any agent of the Company, or

Richards, Mills & Co, 77 State St. Boston. D. Torrance & Co., Montreal and Portland.

1-8

FRENCH CLEANING.

For made up Goods, Suits in Cloth, Velvet, Silk or Furs and all valuable house Hangings, nothing to equal it if done by the

BRITISH AMERICAN DYEING CO., Montreal.

1-44

RUBBER GOODS

Latest Novelties, all styles. Correspondence invited. Enclose 2c stamp for circular.

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6-57

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Paid-up Capital, $6,000,000.
Reserve Fund, $1,600,000.
Invested Funds, $23,600,000.

Absolute Security.

Your Savings Safe.

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CYLINDER, ENGINE, DYNAMO, AND MACHINE OILS

WILLIAM C. WILSON & CO.

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PAGE FENCE

This is the Page standard eleven bar wire fence. Coil, spring wire (not crimped)—takes up the slack in summer, does not become too tight in winter—regulates its own tension all the time. Page uprights in one piece stand a strain of 500 pounds. Common uprights spliced at each bar break at 300 pounds. Page gates, ornamental fences, poultry netting, are standard the world over.

The Page Wire Fence Co., Limited, Walkerville, Ont. St. John, N.B. Montreal, P.Q. 12

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