

**White Wax.**

The white wax exported from China is made by the curious method of using insects in its production. These insects are found in brown pea shaped excrescences or galls attached to an evergreen tree called the "insect tree." The galls are gathered in May and carried in headlong flight to the market towns by bearers, who travel at night so that the heat may not force the insects to emerge during the journey.

They are then placed on the "wax tree," which is a stump varying from 3 to 12 feet in height, with numerous branches rising from the top, similar to the pollard willow.

The wax insects are made into small packets of 20 or 30 galls, which are inclosed in a leaf of the wood oil tree, fastened together with rice straw. These packets are suspended close to the branches under which they hang. On emerging from the galls the insects creep rapidly up the branches, to which they attach themselves and begin forming a coating of wax that in about three months attains a thickness of almost a quarter of an inch.

The branches are then cut off, and after removing as much of the wax as possible by hand they are put in a kettle of hot water, when the remaining wax floats on the surface and the insects finish their term of usefulness by going to the bottom.

**Formation of Dew.**

Ground a little below the surface is always warmer than the air above it. So long as the surface of the ground is above the dew point vapor must rise and pass from the earth into the air.

The moist air so formed will mingle with the air above it, and its moisture will be condensed, forming dew wherever it comes in contact with a surface cooled below the dew point. In fact, dew rises from the ground.

But how is the dew formed on bodies high up in the air?

Dew does not rise in particles, as it was once considered to fall in particles like fine rain. It rises in vapor. Some is caught by what is on the surface of the earth, but the rest ascends in vapor form until it comes in contact with a much colder surface to condense it into moisture.

The vapor does now flow upward in a uniform stream, but is mixed in the air by eddies and wind currents and carried to bodies far from where it rose. In fact, dew may be deposited, even though the country for many miles all around be dry and incapable of yielding any vapor. In such cases the supply of vapor to form that dew would depend on the evaporation of the dew and on what was wafted over by the winds.

**When Mrs. Gilbert Lost Her Spectacles.**

The only time I resented newspaper chatter was when I had my spectacles stolen. They were snatched from my belt, the case I wore there being torn away. I spoke of it to Mr. Dorney, and the story went round the theater. Somehow the reporters got hold of it, and they made a great deal about it. It was really too bad of them. I felt it the more because I had managed to keep a much more serious theft an absolute secret. That was at the time when so much fun was being made of the "robbery of jewels" form of theatrical advertisement. I had a very valuable pair of earrings taken from my pocket most cleverly, and I was on my way to play for a charity too! However, I kept my loss quite to myself. And then to be brought before a sympathetic public as the loser of a pair of spectacles!—From "The Stage Reminiscences of Mrs. Gilbert" in Scribner's.

**Bound to Make Trouble.**

First Waiter—That man over at the corner table is an awful kicker.

Second Waiter—Yes; he complained the other day because there were no pearls in his oysters.

First Waiter—And now he wants to know what we mean by removing the diamonds from his diamond back ter-rapin.

**WEAK, NERVOUS WOMEN**

Could we read the hearts of women what a vast amount of suffering would be exposed. Female weakness has produced more invalids among women than any other cause. Have you any of the following symptoms? Nervousness, Weakness, Backache, Headache, "All-Gone" Feeling, Hot Flushes, Variable Appetite, Restlessness, No Ambition, Easily Excited, Painful Periods, Bearing-down Pains, Lenchorrhoea, Pimples on the Face, Pains in the Loins, Eyes Sunk, No Vital Energy, etc. We Can Cure You. It matters not who has treated and failed in curing you. Consultation by Mail is Absolutely Free, and if curable we will tell you so. Don't let surgeons operate on you. We can cure you without cutting. Our New Method treatment is mild and pleasant. Family doctors have treated you for years, yet you are not cured—they only help you from time to time. Let us cure you at your own home by our New Method Treatment. Hundreds are being cured. Why not you? We will mail you our Symptom Blank simply for the asking, and we will tell you free of charge what we think of your case. Remember, your letters are kept strictly private and confidential and are answered in plain sealed envelope. Write at once, enclosing stamp for reply. Address Dr. W. H. SAUNDERS & Co., Sta. C, Chicago, Ill. Mention this paper.

Dec. 21, 1900, dw4lyr.

**His Bumps.**

They were newly married and were calling upon one of the friends of the bride who had been particularly pleasant upon the occasion of their wedding. The bridegroom, apropos of nothing, began to talk about phrenology and told how his wife had discovered two very prominent bumps on the back of his head. He was proud of them. So was she, and she passed him around that the host and hostess might feel the bumps and know of their existence. Then she explained:

"My book on phrenology says that they mean good memory and generosity."

It was evident that she was proud of the facts, and so was he. But the host, being of an inquiring turn of mind, wished to satisfy himself, so he got down a phrenological work from one of his library shelves and after much labor found the bumps on the chart. Turning to the notes, he read, seriously at first, then unsteadily. The bride became suspicious, but she was game and said:

"Read it out loud. Please do!" And the host read:

"These bumps are most frequently found on cats and monkeys."

Other topics consumed the remainder of the visit, which was brief.—New York Sun.

**Most Unwholesome.**

"I think I'll have some of those crul-kers," said Jones at the lunch counter. "Don't you want some?"

"No," replied Smith. "They don't agree with me."

"That so?"

"Yes; I couldn't even eat the hole in one without getting dyspepsia."

**A Good Beginning.**

He (passionately)—What difference does it make where we go on a wedding trip?

She—But don't you think we should spend enough money to keep up appearances?

There are few bearded men in China. Men who have grandchildren may wear a mustache, and many take advantage of the privilege and are called "old hair men."

Twice a year, in the first week in April and October, the Chinese carry food to their dead.

**DRUNKENNESS CAN BE CURED!**

Is your husband, brother, father, or or any of your relatives afflicted with Drunkenness? We have a sure cure which can be given with or without the knowledge of the patient. Send for particulars, enclosing a 2c stamp for reply. Address

Dr W H Saunders & Co,  
Station C, Chicago, Illinois

**ALBERT MANUFACTURING CO.**  
HILLSBOROUGH, N. B.

MANUFACTURERS OF

**Calcined Plaster  
Land Plaster  
Rock Wall Plaster**

A convenient Wall Plaster for farmers and others living in localities distant from central markets, where lime, hair, etc., necessary for use in making ordinary mortar cannot be procured without considerable delay. Rock Wall Plaster is put up in bags of 100 lbs each, and is ready for applying to walls by the simple addition of sand and water. Rock Wall Plaster saves time, admits of carpenters immediately following the plasterers, giving the owner his building weeks earlier than with ordinary plaster. Rock Wall Plaster is a substitute for ordinary lime mortar and makes a much superior wall. The most inexperienced plasterer can apply it.

**Try Rock Wall Plaster.**

I wish to Convince you that it would be Money in Your Pocket to call on

**ROBERT B. ADAMS**

When you are wanting to purchase a

**COFFIN OR CASKET**

Or anything in the Undertaking Line. As I import all my goods, they are far superior to those made by hand.

**R. B. ADAMS.**

**What is**

# CASTORIA

Castoria is for Infants and Children. Castoria is a harmless substitute for Castor Oil, Paregoric, Drops and Soothing Syrups. It contains neither Opium, Morphine nor other Narcotic substance. It is Pleasant. Its guarantee is thirty years' use by Millions of Mothers. Castoria destroys Worms and allays Feverishness. Castoria cures Diarrhoea and Wind Colic. Castoria relieves Teething Troubles, cures Constipation and Flatulency. Castoria assimilates the Food, regulates the Stomach and Bowels of Infants and Children, giving healthy and natural sleep. Castoria is the Children's Panacea—The Mother's Friend.

**Castoria.**

"Castoria is an excellent medicine for children. Mothers have repeatedly told me of its good effect upon their children."

DR. G. C. Osgood, Lowell, Mass.

**Castoria.**

"Castoria is so well adapted to children that I recommend it as superior to any prescription known to me."

H. A. ARCHER, M. D. Brooklyn, N. Y.

**THE FAC-SIMILE SIGNATURE OF**

*Chas. H. Fletcher.*

APPEARS ON EVERY WRAPPER.

THE CENTAUR COMPANY, 77 MURRAY STREET, NEW YORK CITY.

INCORPORATED 1848.

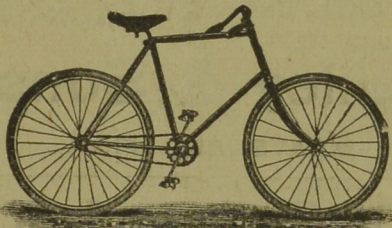
**Union Mutual Life Insurance Co.**

OF PORTLAND, ME.

Paid to policy holders over \$33,000,000.00  
Deposit at Ottawa nearly \$1,000,000 00

Its plans of policies are the most up-to-date issued, containing the most liberal guarantee given, and without restrictions. Honest, capable Agents wanted. Address

ALBERT J. MACHUM, Manager,  
St. John, N. B.



**Bicycles**

**Bicycles**

I am Sole Agent for the following high grade wheels:

**Stearns, Scotsman, Tribune Rambler, 20th Century.**

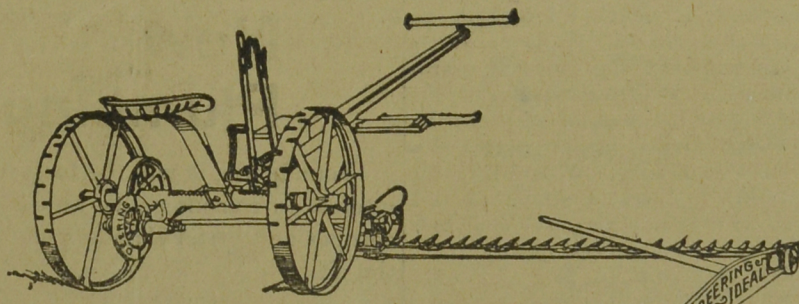
Prices from \$30 upwards. Positively the best value in the city. Call and examine our Chainless Stearns. It is a beauty and the price is only \$55. This is without doubt the best chainless wheel made by any concern in the world, as thousands will testify.

**J. F. VANBUSKIRK**

Phoenix Square, Fredericton.

**If The Horses Could Talk They Would Say GET THE**

**IDEAL LIGHT DRAFT.**



The Best, Easiest Working and most simple Mowing Machine in the world. Only 2 pieces in pitman, removable bushings, long roller and ball bearings, adjustable cutter bar, perfect foot lift. Took all the leading prizes at Paris Exposition. Sold on easy terms by

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**J. Clark & Son.**

THE FARM MACHINERY PEOPLE.  
FREDERICTON, YORK AND KING STREETS.

## Porto Rico Molasses

To arrive by Brig Ora.

74 Hhds Fancy  
200 " Extra Choice  
103 " Choice  
64 Tierces Extra Choice  
90 Tierces Choice  
100 Barrels do  
631 Packages

The quality of the above is exceptionally fine and will be sold at closest prices while landing.

**A. F. RANDOLPH & SONS**

## Headache



**Capsules**

Our Headache Capsules are our own preparation after years of experimenting. No headache remedy on the market has been received with such marked favor. Cures the most severe headache in a few minutes and leaves no bad after effects. No opium or narcotics. 25c a box.

**Doctors Prescriptions a Studied Specialty.**

**Staples' Pharmacy.**

York St., opp. Long's Hotel.

**QUEBEC FIRE ASSURANCE CO.**  
ESTABLISHED 1818.

The oldest Canadian Fire Insurance Company in Existence. Losses paid over \$5,000,000. Non-Tariff company.

Risks Taken at moderate rates for one and three years. Incandescent Gasoline Lamps allowed in cities and towns under certain conditions.

**R. W. L. TIBBITS,**  
March 8—dém Agent.

## INTERCOLONIAL RAILWAY.

On and after Monday, June 10, 1901, trains will run daily (Sundays excepted) as follows:

**TRAINS WILL LEAVE ST. JOHN**

|                                                      |       |
|------------------------------------------------------|-------|
| Suburban Express for Hampton.....                    | 5.20  |
| Express for Halifax and Campbellton..                | 7.00  |
| Express for Point du Chene, Halifax, and Pictou..... | 11.10 |
| Express for Sussex.....                              | 16.30 |
| Suburban Express for Hampton.....                    | 17.45 |
| Express for Quebec and Montreal.....                 | 19.35 |
| Express for Halifax and Sydney.....                  | 22.45 |
| Accommodation for Moncton and Point du Chene.....    | 13.00 |

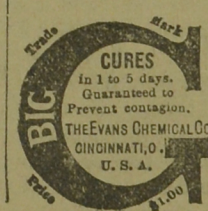
**TRAINS WILL ARRIVE AT ST. JOHN**

|                                                    |       |
|----------------------------------------------------|-------|
| Express from Halifax and Sydney.....               | 6.00  |
| Suburban Express from Hampton.....                 | 7.15  |
| Express from Sussex.....                           | 8.35  |
| Express from Montreal and Quebec....               | 11.50 |
| Express from Halifax and Pictou.....               | 17.00 |
| Express from Halifax.....                          | 18.35 |
| Suburban Express from Hampton.....                 | 21.55 |
| Accommodation from Point du Chene and Moncton..... | 14.15 |

All trains are run by Eastern Standard Time. Twenty-four hour notation.

**D. POTTINGER,**  
General Manager  
Moncton, N B, March 5, 1901.

WANTED—Brainy people to sell to brainy people Dr. White's Electric Comb. It will make hair grow and preserve growth. Dandruff is unknown where it is used, and agents make fortunes selling it. Costs the same as an ordinary comb, yet cures all forms of scalp ailments. Sample 60c. D. N. Rose, Gen. Mgr., Decatur, Ill.

**CURE YOURSELF!**

Use Big G for unnatural discharges, inflammations, irritations or ulcerations of mucous membranes. Painless, and not astringent or poisonous.  
**Sold by Druggists.**  
Circular sent on request