

MID-SUMMER CLEARANCE SALE :-

Ladies' Short Coats, Duster Coats, Lustre Coats, White Wash Suits, Two Black Silk Coats, all to be cleared at \$1.00 each.

Ladies' White Underskirts and Princess Slips, slightly soiled to be Cleared at Half Price.

Ladies' White Lawn Waists, all sizes. Special at 98c each.

Ladies' Corset Covers and Drawers. Special at 19c. Yard wide Black Silk, beautiful quality. Special at 79c per yard.

Dress Goods in Colors and Black. Special at 39c and 49c per yard.

Ladies' Colored Underskirts. Special at 98c each.

A. MURRAY & CO.

We observe the Thursday Half Holiday during July and August

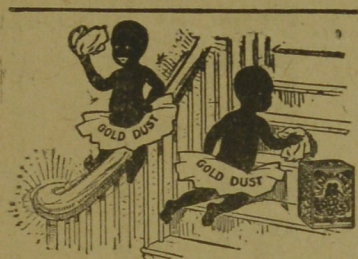
The Gold Dust Twins' Philosophy

THE floors and doors appear to wait until the dust germs congregate; the housewife hails each dawning day with grim and harrowing dismay. Says she: "My work will NEVER end: over dusty stretches I must bend, until, with aching back and hands I finish what the day demands."

The "Floor-and-Door-a" Girl

Then Mrs. Jones, one afternoon, dropped in, at time most opportune. An optimist, she knew the wiles of household work—its sighs and smiles. She told of how she polished floors and woodwork and the endless doors, until when Hubby saw them, too, reflections said: "Why, howdy-dol!"

"The Gold Dust Twins," said she, "I find, help leave the woes of dust behind. Each mark of sticky hands on doors, each tread of muddy feet on floors, all fade before the slightest touch of Gold Dust, and the work is such that, when the woodwork has been done, I find said work was only fun." This line of reasoning must show that those who've tried it OUGHT to know. If you, in one day's duties, find that there's a Grouch in every Grind, invite the Gold Dust Twins to share such tasks as tire and fret and wear.



From kitchen floor to bedroom suite, these tireless little chaps make neat, and best of all, the sum expense is measured up in meager cents. They put both dust and dirt to rout and run the last old microbe out.

The Gold Dust Twins

Go To Hawthorn's

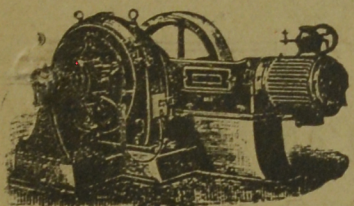
Tobaccos, Cigars, Cigarettes, Etc.

WE HAVE A WELL ASSORTED STOCK ON HAND
LOW PRICES TO THE TRADE.

J. H. HAWTHORN

B. S. MOORE Campbell Street

is the man who is Agent for the Famous GRAY ENGINE.



They Come in Two Cycle Sizes
3 to 36 Horse Power
Four Cycle Size
20 to 45 Horse Power

GIVE US A CALL

SAINT JOHN EXHIBITION

SEPT. 5 to 12
1914

SPECIAL AGRICULTURAL FEATURES
SPLENDID DISPLAY OF INDUSTRIES
INCREASED SCOPE IN WOMEN'S WORK
CHILD'S WELFARE EXHIBIT

GREAT PROGRAM OF FREE ATTRACTIONS
H.A. PORTER MANAGER
CHEAP EXCURSIONS ON ALL LINES

MARVELOUS INSTINCT OF WILD ANIMALS

New Method of Study and Experimenting Used by Nature Students

The French possess a curious institution in the form of an institute of zoological psychology established in a farm near Paris. This station comprises meadows and barnyards, a scend to the bottom of the pond, stocked with fish. Then, too, there are spacious buildings, including modern stables, a riding school, stalls for isolating animals under special observation, an aquarium and a laboratory. A dove-cote is placed upon the roof of the main building.

As evidencing the desire of the French naturalists to study the habits of living creatures under natural conditions, it may be mentioned that a complete diving apparatus has been provided in which observers may descend to the bottom of the pond. There they may remain for hours, until the fish become accustomed to their presence, and follow their natural impulses in playing and feeding. The under-water student thus is enabled to note their habits at first hand.

The other extreme of observation is the construction of sheltered platforms in the branches of trees, where students sit throughout the night armed with electric flashlights to watch the doings of owls, bats and nocturnal insects.

It is reported by a scientist that an important conclusion reached by the students is that some animals possess a special sense whereby they can detect the presence of water even though they cannot see it. For instance with sheep and cattle when being driven across country.

In a place where the presence of water was wholly unexpected the Australian noted some curious facts. The leading animals suddenly would lift their heads and draw long breaths. Then they would abandon the beaten tracks and start running through the bush. Sometimes they would run for a mile and a half to two miles and could not be stopped by the drivers, their course invariably leading to a pond or spring hitherto unknown.

In France the experiments were made on a water rat. First its eyes were blinded by a bandage and then it was placed on a turntable, which was whirled round until all sense of direction must have been obliterated. Upon being released, without a moment's hesitation, it started directly for the pond, several hundred yards distant.

Frogs and toads were taken to a distance of three or four miles from water and liberated. It seemed to take them only a short time to find the water. One old blind toad showed the instinct in the same degree as the others.

Among the subjects of investigation is the sight of birds and the homing instincts of the carrier pigeon. Many members of the institution are inclined to consider this a phenomenon of far sight. They have been taking by triangulation the flight to which birds soar and from that figuring out the radius of vision they attain.

Modern Life-saver

Of European invention is a new life-boat for ocean going vessels that will right itself if capsized and carry 100 persons and which is equipped with a gasoline motor and wireless apparatus.

Fast Time on One Wheel

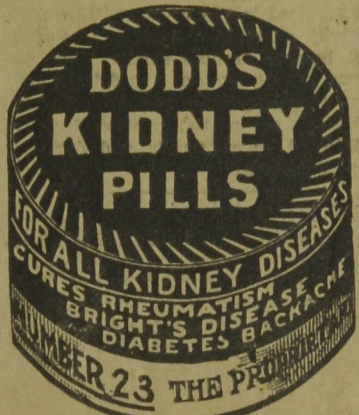
A speed of nearly 75 miles an hour was attained by a motorcycle built by a St. Louis inventor, the machine consisting chiefly of a single wheel at most seven feet in diameter, drawn by an aerial propeller.

Wealth in Frozen South

One small strip of the coal fields discovered in the antarctic continent contains as much fuel as the unworked fields of Great Britain.

Unbreakable Tumbler

A new type of tumbler a short distance below the top prevents the edge chipping if the tumbler is upset.



ALL ABOUT CONCRETE

Some Wonderful Possibilities of the Future Described by an Expert

Concrete was used by the Romans who also invented the celebrated Roman nose, which is still used with such great success. Concrete is composed of cement and broken stone, which are mixed with water by a tired man in overalls and a red flannel shirt and converted into a sort of geological Irish stew. The mess is then stuffed into a wooden mold, and when it dries it is so hard that when Time attempts to nibble it with its justly famous tooth it has to go to the dentist's with a low shriek of agony.

Nowadays concrete is used with great success in building houses, skyscrapers, bridges, baseball parks, pavements, sidewalks, wormies tombs, boats, artificial legs, telegraph poles, water tanks, artificial pipes, false teeth, cathedrals, smokestacks and eating-house sandwiches. Concrete has, in fact, become the most useful thing in the world, and many a mountain which has only been an obstruction to traffic will be ground up in the next few years and sold in sacks to men who have cities to build.

Thomas Edison has recently invented a method by which concrete houses can be poured to order by two strong men while the family is unpacking the furniture. This will be a boom, and before long we may expect to buy our houses at the store by the gallon and to draw a cute little Queen Anne garage out of a faucet and take it home in a pail.

Concrete, reinforced with steel, is the strongest material yet invented, but science thus far is only building bridges and skyscrapers with it, and has not yet used it in providing practical backbones for public men. When this has been accomplished the grade of statesmen available will be vastly improved and the old style office-holder with the gutta serena spinal column will wobble into oblivion along with the wooden hotel.—Kansas City Star.

HORRIBLE AS FOOD

Tourists Get It For Beef In France—Said to be Wholesome

Apocryphal of the discussion in Parliament regarding the eating of horseflesh in Montreal, it is interesting to note that the London Chronicle gave prominence to a letter from Mr. F. Langworthy, of Claygate, Surrey, advocating the establishment of horseflesh butchers' shops in the large towns of Great Britain.

He declares that as horseflesh is now eaten by "our rich," he sees no reason why the poor should go without this cheap meat simply "because there is no one with sufficient enterprise to try to overcome a prejudice." He further says that he has seen English people very contentedly eating horse for beef in some of the most expensive hotels in Paris, and for himself he would much sooner eat it than the flesh of the pig.

His theory is that the meat of animals that have been cooped up—such as pigs in sties, cattle in barns, and fowls in runs—is not wholesome, while the meat of horses, which lead fairly natural lives, is cheap and nourishing; indeed, he adds, the French say that horseflesh is particularly good for those suffering from anemia.

EXPLOSIVE AGRICULTURE

Nitro-glycerine Used With Much Benefit in Orchards

Poets have sung of words being turned into ploughshares for years without anybody taking much notice of them. It is, therefore, pleasant to learn that such deadly explosives as nitro-glycerine and nitro-cellulose are being used in the peaceful professions of agriculture as well as in the filling of man-killing shells. The experiments have been carried out chiefly in Canada and the United States, chiefly for the planting of trees and the rejuvenating of old orchards.

By exploding a cartridge, judiciously placed in the ground, the soil is shaken up and fissured to a greater extent than can be managed by spade work. New trees planted in ground that has been prepared in this way make much more rapid and vigorous growth. In an old orchard the ground can be similarly opened and shaken without injury to the standing trees which, by the way, are given a new lease of life owing to their roots having less dense soil to penetrate.

Flavor in Fish

Recent experiments indicate that the muddy taste in some fish, which has been attributed to the water in which they live, is due to certain aquatic plants that they eat.

A rosy night makes a blue morning. Sweeping assertions are liable to raise clouds of misunderstanding.

THE CANADIAN BANK OF COMMERCE

CAPITAL, \$15,000,000 REST, \$13,500,000

MONEY ORDERS

Issued by The Canadian Bank of Commerce, are a safe, convenient and inexpensive method of remitting small sums of money. These Orders, payable without charge at any bank in Canada (except in the Yukon Territory) and in the principal cities of the United States, are issued at the following rates:

\$5 and under	3 cents
Over 5 and not exceeding \$10	6 "
" 10 " " 20	10 "
" 20 " " 30	15 "

REMITTANCES ABROAD

should be made by means of our SPECIAL FOREIGN DRAFTS and MONEY ORDERS. Issued without delay at reasonable rates.

G. W. HARRISON, MANAGER

FREDERICTON BRANCH

LOCAL BOODLE ORGAN SCOOPED \$1000 IN "BLOOD MONEY"

(Continued from yesterday's daily.)

Following is a report of the evidence of Mr. Ralph Hoben, accountant for the St. John and Quebec Railway Company, given before the royal commission:

ACCOUNTANT HOBEN

Ralph D. Hoben, accountant for the Quebec and St. John Construction Company, was next called. He said he had been with the company since the work started. He did not know of any books of the railway company as the books from the start had been kept in the name of the construction company. The witness said the treasurer of the railway was William Goodman of New York. He had seen F. J. Lisman at the company's office in Fredericton. He did not know that Goodman and Lisman were partners but believed they were associated in some way in a brokerage business and occupied the same offices.

Ross Thompson was the managing director of the construction company drawing a salary of \$5,000 with actual expenses. He did not know of Mr. Thompson receiving a salary from the railway company.

The only books of the railway company the witness had seen were the minute books and the stock register.

All the checks of the company passed through his hands and were countersigned by him, except a few when he was on his holidays.

The minute book of the railway company was produced and identified by the witness, who said that it had not been in the office all the time since it was started.

Mr. Carvell—While we were in Fredericton we were told that this book was not there and we have not had a chance to examine it. I would like an opportunity to do so, preferably with the representative of the company, in the next room.

The commissioners promised that this would be arranged.

Mr. Teed—You said some time ago that you would not believe a word in these books.

Mr. Carvell—If you produce those books from New York it might be different.

Mr. Carvell, before proceeding with the examination of the witness remarked that they had tried to get some information from Mr. Hoben while in Fredericton but he had not been allowed to give way.

Regarding payments to A. R. Gould he said that, in addition to his salary, they paid his expenses, including traveling, hotel, automobile, office expenses at Presque Isle, etc.

The traveling expenses of F. J. Lisman were paid on trips to Fredericton and Montreal.

Voucher No. 1738 was produced for expenses incurred by F. J. Lisman & Co., up to February, 1913, showing charges for telephone and telegraph, trips to Montreal and Fredericton by Mr. Lisman, and of Mr. Pascas to Montreal, totalling \$399.57. The witness said that this was paid by the railway company in New York, but that sometimes accounts were paid in New York and sent to him to put through the books.

Q.—But it appears in his books as part of the cost of construction?

A.—Yes.

Q.—It is the custom to enter in your books as part of the cost of the railway accounts which you never paid?

A.—Yes, sometimes.

Q.—When Mr. Blanchette made his audit this was included in the cost of the road?

A.—Yes.

Q.—Can you recollect any other amounts paid to Mr. Lisman?

A.—I cannot say, but I don't recollect any.

Q.—Who is this Mr. Pascas?

A.—I understand he is Mr. Lisman's attorney.

Q.—Under whose instructions did you enter upon this account?

A.—Mr. Ross Thompson.

J. B. M. BAXTER

Voucher No. 2657, dated Feb. 7, 1914, was produced showing a payment of \$500 to J. B. M. Baxter as a retainer. The witness said he was instructed to make this payment by Ross Thompson, without further explanation. The voucher was shown to be marked: "This is a copy of the original voucher which was returned to Mr. Baxter on April 30, 1914."

The witness said he gave the original to Mr. Thompson, who told him that Mr. Baxter requested it. The check had gone through the books and was paid to Mr. Baxter on Feb. 11, 1914.

Q.—Did Mr. Baxter or any one

(Continued on page seven.)

COWAN'S MAPLE BUDS

(NAME AND DESIGN REGISTERED)

The Delicious, Solid
Chocolate Confection

Cheer your tedious journey with these
delightful bites.

Rich, full flavored, velvet-smooth, and
pure and wholesome, they agree with
young and old alike.

Sold everywhere.

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