

**THE CRYPTOPHONE.**

**A New Device for Indicating the Approach of Torpedo Boats.**

The apparatus is connected by wires with the indicator at the observing station. The vibrator is so sensitive that it is affected by the passage of a half dozen men along the road, or by the vibration caused by a cart being driven along within 100 yards of where it is placed. As soon as the vibrator gives any indication of disturbance the land wires are connected with a telephone, and the noise made by traffic can then be distinctly heard and the direction in which the movement is taking place can be determined.

The cryptophone is equally effective for naval purposes. For some time difficulty was found in keeping the inside water-tight and in equalizing the internal and external pressures, so as not to destroy the sensitiveness of the vibrating needle or the tension of the diaphragm. This, however, was at length successfully accomplished, and most satisfactory tests have been carried out in France. The instrument can be used not only for ordinary signaling purposes between one ship and another, but for announcing the approach of another ship during a fog. In the experiments in Cherbourg harbor the regular thud of the screw of a vessel entering or leaving the harbor, over a mile away, was perceptible. It is said that four cryptophones, costing altogether \$400, placed on board an ironclad would be sufficient to warn the ship of an approaching torpedo boat and to indicate the direction in which it is traveling.

**ROOFED WITH GOLD.**

**Gorgeous Temples in a Land Where Famine Lurks.**

We hear but little of the Greek Church, but it has one of the most lively religions in the world to-day, and the holy synod of Russia has a capital of \$25,000,000, and its income is something like \$6,000,000 a year. I visited one morning the Church of Our Saviour, which surpasses in beauty any church of modern times. It was built to commemorate the deliverance of Moscow from the French, and it has cost about \$40,000,000. It stands on the banks of Moscow River just outside the Kremlin, and its great dome may be seen blazing out under the sun from any part of Moscow.

It took 900 pounds of gold to plate this dome, and there is more than \$1,000,000 worth of gold upon it. This dome is in the shape of an inverted Bermuda onion, and if you can imagine an onion of gold, the top of which is just 100 feet in diameter, you may get some idea of this \$1,000,000 golden onion which crowns the Church of Our Saviour.

The cupolas cost \$800,000 to gild, and there are bells within this church which have cost nearly \$1,000,000. The biggest one here cost \$800,000, and it weighs just thirteen tons.

**A Great Thing for Manitoba.**

The one thing needful for our great Prairie Province has for a long time past been fuel. Wheat it had in bountiful quantities; everything that can conduce to man's welfare could be easily obtained, excepting that one vital factor. That coal lay under the soil in immense amounts was long known or guessed, but whether it could be profitably marketed and prove suitable for the purposes required was unknown. Now, instead of obtaining its supply from the mines of Pennsylvania, or the distant coal fields of Lethbridge, N. W. T., at a price equalling our own present heavy rates, it appears to be proved that coal can be mined within the province, and at a price not exceeding \$4, laid upon the track at Winnipeg.

On the banks of the Souris, 300 miles from the capital, in Southern Manitoba, lies the new town of Estevan and the Dominion Coal Company's mines, which, it is estimated, may soon supply the whole of Manitoba. A branch line of the C. P. R. runs direct to the mines, and, in a few months, a busy, thriving town has sprung up. Major Walsh, the manager of the company, and Mr. E. P. Leacock, ex-M.P.P., so well known in the Prairie Province, are the moving spirits in the new place. A correspondent of The Winnipeg Tribune reports enough coal now in sight in the mine to furnish the entire province for two years, though unfortunately, an accidental delay may prevent it being done this winter. Experts report thousands of acres of this eight-foot seam, and the Hazard mine, 15 miles from Estevan, is now preparing to place similar coal on board the cars at \$2.75 a ton.

It is said to be of good quality for heating cooking and steam purposes. To the country south of the Canadian Pacific main line and east of the Red river, this prospect of a cheap, convenient and abundant fuel supply is of almost inestimable advantage. Living will be cheaper, comfort greater, and settlement quicker. It is a great thing for Manitoba.

**A Gigantic Goddess of War.**

In the Japanese capital there is a gigantic image of a woman made of wood, iron and plaster. The time of its erection and the name of its designer are in dispute, but it is known to have been dedicated to Hachiman the god of war.

In height it measures 54 feet, the head alone, which is reached by a winding stairway in the interior of the figure, being capable of holding a company of 20 persons. The goddess holds a sword in her right hand and a huge pointed wooden ball in the left.

Internally the statue is the finest anatomical model in existence, every bone, joint and ligament being represented on a gigantic scale in proportion to the height and general size of the huge figure itself. The large eyes are magnifying glasses, through which a fine view of the surrounding country may be had.

**Ancient Relics.**

An Englishman was boasting to a Yankee that they had a book in the British Museum which was once owned by Cicero. "Oh, that ain't nothing!" retorted the Yankee. "In the museum in Boston they've got the very same lead pencil that Noah used to check off the animals with as they went into the Ark."

Liverpool is first to have an elevated road—the first in Great Britain. Soon after the birth of a child in China, a red cord is tied around its wrist. It is thought that this ensures obedience to its parents.

**A LEES CO. MIRACLE.**

**A Story Containing A Lesson for Parents.**

**The Restoration of a Young Girl Whose Condition Finds a Parallel in Thousands of Canadian Homes—Not Through Wilful Neglect, but in Ignorance of the Terrible Consequences.**

Brookville Times.

The great frequency with which pale, sallow, listless and enfeebled girls are met with now-a-days is cause for genuine alarm. The young girls of the present day are not the healthy, robust, rosy-cheeked lassies their mothers and grandmothers were before them. On all sides one sees girls budding into womanhood, who should be bright of eye, light in step, and joyous in spirits; but, alas, how far from this is their condition. Their complexion is pale, sallow or waxy in appearance, they are victims of heart palpitation, ringing noises in the head, cold hands and feet, often fainting spells, racking headaches, backaches, shortness of breath, and often distressing symptoms. All these conditions betoken chlorosis or anemia—or in other words a watery and impoverished condition of the blood, which is thus unable to perform the functions required of it by nature. When in this condition unless immediate resort is had to those natural remedies which give richness and redness to the blood corpuscles, organic disease and an early grave are the inevitable result. It was in a condition closely resembling the above that a young lady in Addison, Leeds County, was when Dr. Williams' Pink Pills for Pale People came to her rescue, and undoubtedly saved her from premature death. This case was recently brought to the notice of The Times by H. S. Moffatt, general merchant and postmaster at Addison, of which family the young lady in question is a member. Mr. Moffatt had read the numerous articles in The Times regarding what are admitted on all sides to be marvellous cures by the use of the popular remedy above named, after all other remedies had failed, and felt it his duty to make public for the benefit of sufferers, the wonderful restoration to health and strength that had taken place in his own household. The young lady in question is his adopted daughter, and is some 16 years of age, a very critical period in the life of all young women. She had been declining in health for some time, and the family became very much alarmed that serious results would ensue. Medical advice was sought, and everything done for her that could be thought of but without avail, the treatment did her no good and she gradually grew worse and worse. Her face was pale and almost bloodless, she was oppressed by constant headaches, and her appetite completely failed. When her friends had almost despaired of a cure, some person who had purchased Dr. Williams' Pink Pills at Mr. Moffatt's store, and tested their virtues, advised their use in the young lady's case. The advice was acted upon and Mr. Moffatt says the results were marvellous. In a short time after beginning their use a decided improvement was noticed. The color began to return to her cheeks; her appetite was improved, and there was every indication of a marked improvement of the system. After taking a few boxes she was completely cured, and is now as well as ever she was. In his business Mr. Moffatt deals in various kinds of proprietary medicines, but says he has never handled any medicine that has given such universal satisfaction as Dr. Williams' Pink Pills. The demand is large and is constantly increasing, thus affording the most satisfactory evidence that they are what is claimed for them, a blood purifier, nerve tonic and general restorer curing diseases hitherto held incurable, and restoring health where all other remedies had failed.

In view of these statements a grave responsibility rests upon parents—upon mothers especially. If your daughters are suffering from any of the troubles indicated above, or from any of the irregularities incident to a critical period in life, do not, as you value their lives, delay in procuring a remedy that will save them. Dr. Williams' Pink Pills is a remedy that never fails in such cases, and is a certain specific for the troubles peculiar to the female system, whether young or old. They act directly upon the blood and nerves and never fail in any case arising from a vitiated condition of the blood or a shattered condition of the nervous system.

Dr. Williams' Pink Pills are a perfect blood builder and nerve restorer curing such diseases as rheumatism, neuralgia, partial paralysis, locomotor ataxia, St. Vitus' dance, nervous headache, nervous prostration and the tired feeling therefrom, the after effects of la grippe diseases depending on humors in the blood, such as scrofula, chronic erysipelas, etc. Pink Pills give a healthy glow to pale and sallow complexions, and are a specific for the troubles peculiar to the female system, and in the case of men they effect a radical cure in all cases arising from mental worry, over-work or excesses of any nature. These Pills are manufactured by the Dr. Williams' Medicine Company Brookville, Ont., and Schenectady, N. Y., and are sold only in boxes bearing our trade mark and wrapper, at 50 cents a box, or six boxes for \$2.50. Bear in mind that Dr. Williams' Pink Pills are never sold in bulk, or by the dozen or hundred, and any dealer who offers substitutes in this form is trying to defraud you, and should be avoided. Dr. Williams' Pink Pills may be had of all druggists or direct by mail from Dr. Williams' Medicine Company from either address. The price at which these pills are sold make a course of treatment comparatively inexpensive, as compared with other remedies or medical treatment.

**Pat's Dinner**

An Irishman one day took a sheep's head and potatoes on a dish to the baker's and asked the baker to cook it for him.

The baker replied, "Yes, Pat; but what have you left the eyes in for?"

Pat answered: "Sure and I left them in to see that you craters don't steal the taters."

**He Returned Thanks.**

A soldier, for deserting, was sentenced to have his ears cut off.

After undergoing the ordeal he was escorted out of the barracks-yard to the tune of the "Rogue's March."

Having reached the gates he turned round, and in mock dignity thus addressed the band: "Gentlemen, I thank you. But I have no ear for music."

**SURPLICED WOMEN.**

**Gibraltar Hadn't Enough Boys, So Girls Filled Up the Choir.**

The Gibraltar cathedral mixed choir originated under the following circumstances: Among the 5000 military stationed there little difficulty is found in obtaining tenors and basses, but boys' trebles to balance them are scarce.

To remedy this defect the cathedral organist resolved to supplement the boys' by ladies' voices; and, to meet the natural objection to the incongruity of colored dresses and hats side by side with the white and black robes of the men and boys, the ladies consented, after considerable persuasion, to put on surplice jackets, a black skirt over their ordinary dress and college caps.

The innovation was of course, loudly objected to, but as time rolled on and the cathedral congregation discovered that the blending of the boys' and ladies' sopranos gave a softness, delicacy and refinement before unknown, and that the reverent demeanor of the lady choristers had raised the tone and standard of the choir generally, opposition ceased, and no voice is now ever heard but in favor of the change.

The men and boys have one vestry, another has been extemporized for the ladies. The numbers are 20 men, 15 boys and 37 ladies, young and elder, or 72 in all.

**Yawning a Cure for Earache.**

Earache is so common a complaint, especially among children, that such a simple remedy as that proposed by a Swiss doctor is worth trying. He says that by making the patient yawn two or three times a day the pain becomes distinctly lessened; and the same effect is felt in certain diseases of the throat. The movement acts in some way as gentle massage and so frequently affords relief. One of the advantages of the cure is that it can do no harm, even if it does no good, though I would advise its being practiced away from other people, for every one knows how disagreeable infectious yawning is.

**Have You Asthma?**

Dr. R. SCHIFFMANN, St. Paul, Minn., will mail a trial package of Schiffmann's Asthma Cure free to any sufferer. Gives instant relief in worst cases, and cures where others fail. Name this paper and send address.

Nearly all the shoemaking business in California is done by Chinamen.

Dr. Harvey's Southern Red Pine for coughs and colds is the most reliable and perfect cough medicine in the market. For sale everywhere.

It is a remarkable fact that soda water contains no soda.

GIBBONS' TOOTHACHE GUM acts as a temporary filling, and stops toothache instantly. Sold by druggists.

A. P. 631

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**AGENTS**—Our specialties are wanted in every home, \$25 a week profit. Write for particulars. **Christy Knife Co., Toronto.**

**DRESS CUTTING.** Send for Illustrated Circular of our "New Tailor System." The leading system. New Sewing Chart just out. **J. & A. CARTER, Toronto, Practical Dressmakers.**

**HAVE YOU A HORSE?** Has he ever been lame? If troubled with any disease of the **FEET**, Campbell's Horse Foot Remedy is a **POSITIVE CURE.** Send card for FREE book on diseases and treatment of the same, to **JACKSON L. LITTLE, Veterinary Chemist, 72 Spadina Ave., Toronto.**

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Of Complete Steam Launches from 20x4 to 34x7 "Acme Coal-oil Boilers and Engines" from 1 to 8 H.P. Large sizes. Coal or wood fuel. "The Marsh Steam Pump" the best boiler feeder in the market. Returns exhaust into feed water heating it from 40 to 50 degrees. For catalogue send 3 cent stamp. **JOHN GILLESPIE & CO., Carleton Place, Ont.**

**ARTIFICIAL LIMBS**  
**J. DOAN & SON.**  
For Circular Address,  
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The preparation of delicious and wholesome food is necessary to our happiness. To accomplish this fine materials must be used. We recommend

**EMPIRE BAKING POWDER** as containing strength, purity, and safety Guaranteed to give satisfaction. Manufactured only by **ELLIS & REIGHEY, Toronto.** Sold at 25cts pound tin. Ask your grocer for it.

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**PERRINS' COUGH**  
**PERRINS' DROPS**  
BEST IN THE WORLD

**THE BANK OF TORONTO.**  
DIVIDEND NO. 73.

Notice is hereby given that a dividend of five per cent. for the current half year, being at the rate of ten per cent. per annum upon the paid up capital of the Bank, has this day been declared, and that the same will be payable at the Bank and its branches on and after Thursday, the first day of December next. The transfer books will be closed from the Sixteenth to the Thirtieth days of November, both days included.  
By order of the Board.  
(Signed) D. COULSON,  
General Manager.

Toronto, October 26th, 1892.

**CHARLES CLUTHE'S**  
**AUTOMATIC TRUSS.**

**RUPTURE** THIS TRUSS is my latest invention, the one Truss answers large and small cases.  
The very instant you cause expansion of body by sneezing, motion of legs, etc., the little Pad (not visible on the outside) slips deeper into the cavity, automatically holding Herby's Club Feet straightened. Instruments Patented. Delicately Instrumented made for all needs. Abdominal Supporter, Crutches, Elastic Hoopings. Particulars free. Sent by Mail cheap.  
**CHAS. CLUTHE**  
Surgical Machinist, 134 King St. W., Toronto.



**Mrs. Mary E. O'Fallon**  
of Piqua, O., says the Physicians are Astonished, and look at her like one

**Raised from the Dead**

**Long and Terrible Illness from Blood Poisoning**

**Completely Cured by Hood's Sarsaparilla.**

Mrs. Mary E. O'Fallon, a very intelligent lady of Piqua, Ohio, was poisoned while assisting physicians at an autopsy 5 years ago, and soon **terrible ulcers** broke out on her head, arms, tongue and throat. Her hair all came out. She weighed but 73 lbs., and saw no prospect of help. At last she began to take Hood's Sarsaparilla and at once improved; could soon get out of bed and walk. She says: "I became perfectly cured by

**Hood's Sarsaparilla**

and am now a well woman. I weigh 128 lbs., eat well and do the work for a large family. My case seems a wonderful recovery and physicians look at me in astonishment, as almost like one raised from the dead."

**HOOD'S PILLS** should be in every family medicine chest. Once used, always preferred.

**DON'T** you want a Fanning Mill, with all latest improvements. We have now in use over 29,000 Chatham Mills. Write for Circular and Price List before making your purchase. **MANSON CAMPBELL, Chatham, Ont.**

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Is the name of the choice brand of Tobacco Made by The

**EMPIRE TOBACCO CO., - MONTREAL**

**DO YOU IMAGINE**

That people would have been regularly using our Toilet Soaps since 1845 (forty-seven long years) if they had not been GOOD? The public are not fools and do not continue to buy goods unless they are satisfactory.

**HEARLE.**

**SAUSAGE CASINGS.** Importation of finest English constantly on hand, also prime American Hog's Casings. Full lines New Hams, Long Clear Bacon, Rolls, Cheese, Lard, etc. **PARK BLACKWELL & CO., LTD. Successors to JAS PARK & SON., Toronto.**

**KOFF NO MORE**

**WATSON'S COUGH DROPS** WILL GIVE POSITIVE AND INSTANT RELIEF TO THOSE SUFFERING FROM COLDS, HOARSENESS, SORE THROAT, ETC., AND ARE INVALUABLE TO ORATORS AND VOCALISTS. R. & T. W. STAMPED ON EACH DROP. TRY THEM

**Fine Animal**

That's what the "UNICORN" is and be sure you get him on every tin of

**MIXED PAINT**

You buy. Your dealer knows him well enough for he sees him on everything he gets from

**A. RAMSAY & SON, - MONTREAL**

**Easily Attached to Halter.**



I can eat, drink and breathe if I can't get at my blanket.

**E. N. HENEY & CO., Montreal, Sole Manufacturers.**

Sample Muzzle will be sent by mail on receipt of \$2.00. Liberal Discounts to the Trade.

**Your Profits** are increased a your Saw-dust pile is reduced **Our Band Mill** will reduce it, 50% giving you **120 Boards**, where you now get but 100. Capacity of your mill increased, timber truer, cut nearer to size, less saw cuts. **BEST OF ALL.** Entire cost of change saved first year. Continual profit thereafter—so why not investigate? **WATERLOO, - BRANTFORD, CANADA**

**MANY A WEARY HOUR**

is **SAVED** to those who use this

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Weekly Sailings Between Montreal and Liverpool, Direct. From Montreal every Wednesday at Daybreak. Passengers embark after 8 p.m. Tuesday. Superior Accommodation for Saloon, Intermediate and Steerage Passengers. Rates of Passage. Montreal to Liverpool Saloon, \$40 and \$50. According to Round Trip, \$80 & \$90. Accommodation. The \$40 and \$50 rates are per Lake Nipigon only. Intermediate \$30. Steerage \$20. For Further information Apply to **H. E. MURRAY, Gen. Manager.** 4 Custom House Square, - Montreal Or any Local Agent.

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Rice equals 4 lbs. Potatoes.)  
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**Patent Link Apron Blanket Muzzle**

A PRACTICAL INVENTION.

Beyond Comparison.

The best Blanket Protector Made.

It Cannot Absorb Filth.

It Cleans Itself.

Follows every movement of the head and does its work.



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