Facts Worth Remembering.

6

Sudden deaths do not come from heart disease, one case in twenty, but from conges-tion of the lungs or brain, or from apoplexy. More die from congestion of the lungs than of the brain, and more of congestion of the brain than from apoplexy,

Sudden death from heart disease is usually caused by rupture of some large artery near the heart; from congestion of the lungs, by instantly stopping the breath; from congestion of the brain, by causing pressure on the brain which paralyzes and instantly destroys life; from apoplexy, by hemorrhage in the

Heart disease most frequently results from neglected or improperly treated rheumatism. It more often follows mild rheumatism than the severe kind, because severe rheumatism receives prompt treatment, while the mild form is often neglected and left to work its way to the heart.

Persons who suppose themselves suffering from heart disease because they have pain in the region of the heart, or palpitation, seldom have any disease of that organ. In nine cases out of ten, they are sufferers from dys-pepsia—nothing more. Concestion of the lungs is most frequently caused by a sudden change from the heat of an ill-ventilated room, or railroad car, or horse car, to a cold air outside, without being protected by sufficient clothing; hence, many persons thus seized drop dead in the streets,

Congestion of the brain most frequently congestion of the brain most frequently results from trouble and anxiety of mind producing sleeplessness, followed by the en-gorgement of the small blocd vessels of the brain, sudden loss of vital power and almost instant death. Apoplexy may be an inherit-ed disease, or it may be induced by too free living, or its opposite, too great abstemious-ness. Paralysis may affect only a small portion of the body, from a finger or toe to an entire limb or it may disable half the body, or the whole body, when death soon follows. When half the body is affected by paralysis, we may be certain that the seat of the diswe may be certain that the seat of the dis-cause is in the opposite side of the brain, be-cause nerve fibres cross. Partial paralys s is often temporary when caused by the rup-ture of a small blood vessel, if the clot is got rid of by absorption or otherwise.

Although this is a disease that all classes of people are liable to, its most destructive work is done among the depraved and dissi-pated. There is no doubt that the habitual use of tobacco is one of the most prominent causes of paralysis and other nerve diseases.

A severe cold can be soonest cured by remaining within doors, in a warm room, and ear the fire, until all signs of it have dis-ared. Then care should be taken to

event a relapse by having the feet warm y clad, and the whole body, and particu-'e chest and the back of the neck, well d when going out.

A recent cough will almost always yield to the following treatment within two or three days: Mix in a bottle four ounces of glycerine, two ounces of alcohol, two ounces of water, two grains of morphine. Shake well. Dose for an adult, one to two tea-spoonsful every two or three hours, Half this quantity for children from ten to fifteen It is not safe to give it to infants or children under ten years of age,

To stop bleeding, if from a cavity in the jaw after a tooth has been extracted, shape a cork into the proper form and size to cover the bleeding cavity, and long enough to be kept firmly in place when the mouth is closed. This, we believe, is our own in-vention, and we have never known it to fail. It has served us in desperate cases.

When an artery is cut, the red blood spurts out at each pulsation. Press the spurts out at each pursation. Frees the thumb firmly over the artery near the wound. and on the side near the heart. Frees hard enough to stop the bleeding, and wait till a physician comes. The wounded person is often able to do this himself if he has the requisite knowledge.

Simple fractures may be adjusted by al-most any one. Get the limb as nearly as possible in the natural position, and then send for the doctor. There is no great urgency in such cases.

In fracture of the skull, with compression and loss of consciousness, examine the wound, and, if possible, raise the broken edges of the skull so as to relieve the pressure on the ! . Prompt action will often save life.

In cases of poisoning the simple rule is to the roison out of the stomach as soon as California, Orcaan, British Columbia, get the roison out of the stomach as soon as ssible. Mustard and salt act promptly as emetics, and they are always at hand. Stir a tablespoonful in a glass of water, and let a tablespoontul in a glass of water, and let the person swallow it quickly. If it does not cause vomiting in five minutes, repeat the dose. After vomiting, give the whites of two or three eggs, and send for the doctor. Burns and scalds are soonest relieved by an application of cold water. Dry carbon-ate of soda, or baking s da, sprinkled over the burned spot, is the latest remedy, and is said to be very effectual. These means are only temporary. In severe cases a phy-sician should be sent for.—Hall's Journal of Health.

A Nihilist Manifeste.

The Moscow correspondent of the Vienna Tagblatt says that the Nihilists have circu-lated numerous copies of a pretended im perial manifesto to the Russian people the cccasion of the coming coronation. The document is printed in similar type and on similar paper to that of the genuine manifesto; it also bears the s me date, and is an exact copy of it in all respects, except as re-gards the last paragraph, for which the fol-lowing words are substitutes: "You will at the same time announce to our faithful at the same time announce to our faithful subjects that we have graciously decided that all the land which is now in the poses-sion of the nobility and the rich shall be divided in equal parts among all our faith-ful subjects; that all the taxes hithert, levied shall be abolished and replaced by others imposing just and moderate burdens on all desces in reportion to their weatth. others imposing just and moderate burdens on all classes in proportion to their wealth; that the whole of the standing army shall be disbanded and replaced by a small landwehr; and that all government appoint-ments shall be abolished, and replaced by such appointments as may be created by the committee. We have already issued the means shull or additional states and we all once all once and the states and we all more all once all necessary orders, and we call upon all our faithful subject to assist us in carrying them out.'

Gen. Sherman kisses every girl to whom he is introduced. Tecumseh always was a reckless cuss, much given to cutting away from his base and depending on the coun-try for his supplies as he went along.

Mr. Tilton of South Norwich writes:-Two years ago I suffered with Rheumatism, I was helpless and so bad that I was not out I was helpless and so bad that I was not out of my chair for seven days and nights only when helped. I could not lie in bed for pain. I took eight 25-cent bottles of Rheumstic Repellant, and was cured so I had no re-turn of it. I worked hard on farm ever since, and advise all troubled with the howid disease to use this remedu. disease to use this remedy,

Size ain't everything. A watch ticking can be heard further than a bed ticking.

CATARRH-A New Treatment whereby a Permanent Cure is effected in from one to three applications. Particulars and treatise free on receipt of stamp. A. H. Dixon & Son, 305 King-St. West, Toronto, Canada.

A young child died in Oregon, recently, from swallowing the leaves of an almanac. We always held that dates should be eaten in small quantities.

Important.

Important. When you visit or leave New York City save Baggage Expressage and Carriage Hire, and stop at GRAND UNION HOTEL. opposite Grand Central Depot. 450 elegant rooms, fitted up at a cost of one million dollors, re-duced to \$1 and upwards per day. European plan. Elevator, Restaurant suppled with the best. Horse cars, stages and elevated rail-roads to all depots. Families can live better for less money at the Grand Union Hotel than at any other first-class hotel in the city.

Hebrews are liberally represented on the Paris Bourse. Among the leading brokers are forty-four German and thirty-five French Jews.

Many sink into an early grave by not giving immediate attention to a slight cough which could be stopped in time by the use of a twenty-five cent bottle of Dr. Wistar's Pulmonic Syr-

An old captain on the lakes used to be called "Sinbad, the Sailor," till he lost a vessel; now they name him "Sailbad, the Sinpar" Sinner.

"how could you marry an Irish girl?" "Why, father, I'm not able to keep two women. If I'd marry a Yankee girl I'd have to hire an Irish girl to take care of her."

Have You Taken of the take care of here. Have You Taken Triends. We refer to Briggs' Magic Relief, the great specific for all summer complaints, diarrhoea, cholera morbus, dysent-ery, cramps, colic, sickness of the stomach, and bowel complaints.

The curfew is still rung at many towns in England, and at Ripon a horn is blown at 9 p. m., in memory of the presentation to the city of a horn, still extant, by King Alfred.



WIRE WINDOW GUARDS, WIRE CLOTH and wire Goods at the Toronto Wire Works, 116 King St. West. T.G. RICF.

First-Class Canvassers enly, Good Pay; no Capital required, Address E. A. SPARLING, Union Block, Foronto, Ont.

Union Block, Foronto, Ont. WEWCOMER. PIAGOFORTES ARE endorsed, by the most eminent musicians for superiority of tone and act-on. Iliustrated catalogues mailed on appli-cation. OCTAVIUS NEWCOMBE & CO., corner of Church & Richmond Streets, Toronto. A variety of second hand Pianos by Chickering, Stodart, and other makers at close prices.

THE SUN IS ALWAYS From morning to morning and from week to week THE SUN prints a continued story of the lives of real men and women, and of their deeds, plans, loves, hates and troubles. This story is more interesting than any romance that was ever devised. Subscription: DAILY (4 pages), by mail, 55c. a month, or \$6,53 a year; SUNDAY (8 pages), \$1.20 per year; WEEKLY (8 pages), \$1 per year. er year. I. W. ENGLAND, Publisher, New York City.

Choice, Fresh and Reliable

SEEDE Forwarded by mail to all parts of the Dominion postage paid and safe arrival guaranteed by STEFLE BROS & Co.

They will sead to **FREE** the finest illustrated all applicants **FREE** catalogue in Canada. It is full of information and contains a complete list of everything for the **Farm and Garden**. Don't fail to send your name and post office ad-dress for a copy before ordering your supply. Catalogues will be sent to past customers unless their address is changed; in such case advise STEELE BROS. & CO'Y, Seed Merchants, Toronto, Ont. LYON & ALEXANDER

PHOTOCRAPHIC COODS

Of every description Swan's & Marion's English Dry Plates, The Best in the Market. S. & M." and Eagle Pense Paper, Amateur Outfits and Instruction Books for beginners. Also, Sole Agents in the Dominion of Canada for DALLMEYER LENSES. 110, 112, and 114 Bay Street

TORONTO.

The Toronto General Trusts Co. 27 and 29 Wellington St., Toronto.

HON. ED. BLAKE, Q.C., M.P., - President. E. A. MEREDITH, Esq., LL.D., Vice President J. W. LANGMUIR, - - - Mana r

This Company, which has been approved of by the High Court of Justice and the Lien-tenant Governor in Council, accepts trusts of overy description, and acts as executor, ad-ministrator, &c., and also as agent of existing trustees, executors, &c. \$300,000 of Trust Funds to loan upon real estate and mortgages. Fo further information apply to

J. W. LANGMUIR, Manager

CONSUMPTION

Catarrh, Throat Diseases, Bronchitis, with diseases of the Eye, Ear and Heart, suc-cessfully treated at the ONTARIO PULMONARY INSTITUTE, 135

M. HILTON WILLIAMS, M.D., M.C. P. S.O.,

PROPRIETOR. Our system actice byMedicated Inhala-tions, combined with proper constitutional re-medies. Over 40,000 cases treated during the past 17 years. If impossible to call personally for an ex-amination, write for List of Questions and Medical Treatise. Address,

ONTABIO PULMONARY INSTITUTE.

135 Church-Street, Toronto. Ont.

DRINK LAWSON'S TEAS !

Which will be sent to your own home at prices considerably lower than what you pay at your town. Send for our price list, choose No. and enclose price in registered letter, and Tea wil be sent to your Express Office free of charge. for Don't miss this opportunity to get a Cad

dy of Pure Tea. EDWARD LAWSON

Victoria Tea Warehouse, 93 KING STREET, EAST, TORONTO



TORONTO MINING BOURSE.

61 King Street East, Toronto.

Canada Permanent Loan & Savings Co.

Lends money upon Real Estate in the Prov-inces of Ontario and Manitoba at lowest current rates of interest, and on favorable terms of re-payment.

ALSO Purchases Municipal Debentures and Mort-rages on Real Estate. For further particulars apply to J. HERERT MASEN, Manager. Company's Building, Toronto Street, Toronto.

ROBINS BROS.

Arbitrators, Public Accountants,

Trustees, &c.

27 Wellington street East, Toronto, FINANCIAL NEGOTIATIONS, including the formation of companies-procuring pariners and capitals-the purchase and sale of busi-nesses, debentures, &c.

MONEY LOANED on good farm and the lowest rates of interest. No exhorbitant arges.

If you want a loan or a partner, or desire a business bought or disposed of, writete us.

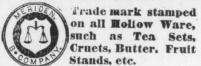
1847 ROCERS BROS. AI.

1847 ROGERS BROS. XII.

This trade mark is stamped on all knives, Forks, Spoons, Ladles, Cake Cutters, etc.

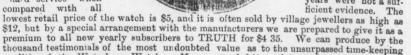
-----OR-

It may not be generally known to our readers that the MERIDEN BRETANNIA CO., who are the largest manufacturars of flue Gold and Silver-pinted Ware in the world, have established a branch factory in Hamilton, Ont, for the purpose of supplying their CANADIAN CISTOMERS with their wares at the same prices as they are sold for in the states. They have justly carned a reputation for quality and durability unexcelled by any other makers, and have always been awarded the highest prizes wherever they have exhibited, from the World's kair in 1853 to the present time. The immeuse popul ri y and demand for their goods have induced other makers to imitate their name and trade marks, and for the sake of protecting our readers from such imposition we have pro-cured copies of their trade marks, and purchasers will de well to ent and take with them when wishing to get the genuine MERIDEN BRITANNIX COMPANY'S GOODS.





taining full explana-tions of its construc-tion. These explanations are themselves a guarantee of the gen-uineness of the watch, if their immense sale during the past two years were not a suf-



State Tax Para Dist

AGENTSI

Treatment of Ulcers.

Dr. J. Whitson, in "Notes on the Treat-ment of Ulcers" (*Practitioner*, January, p. 20), remarks that the application of a specially prepared sand to granulating sores has been tried for some time with success, and that it possesses the advantage, since it absorbs the discharge, of seldom re-quiring removal, so that healing can proceed without interruption. This sand is prepar-ed as follows: It is first heated to a tem-perature capable of destroying all organic particles. It is then soaked in a solution of 1 part bichloride of mercury in 1,000 parts of water. After this the mixture is placed in bottles and can be used when required. This mode of treating ulcers is not new, the sandy earth of the termite ants having been long used for this purpose by the natives of the West Coast of Africa. This substance was sometime since imported by Mr. T. Christy, under the the name of "termite earth," for trial in this country, but whether it possesses any antiseptic pro perties derived from the white ants is not known. -----

The cereal harvest of the United Kingdom last year was grown over an acreage of -wheat, 3,004,000; barley, 2,255,000; oats, 2,833,000, These areas, compared with those of 1881, are about 9 per cent. increase wheat. 7.7 decrease barley, 2.3 decrease oats.



ousand testimonial qualities of the Waterbury Watch. Money refunded if watch is not as represented. Saw TRUTH is now a 24-page paper, and contains each week one of the newest popular pieces of full-sized music, full illustrations of the current fashions, an amusement col-umn of draughts, &c., with stories and the best current literature; and the subscription

its cheapness, strength and durability, and its

capacity for standing "hard service" when

umn of draughts, &c., with stories and the best current literature; and the subscription price is only \$1 50 per year, as formerly. Such value has never before been given in a watch and newspaper. Send five cents to-day for a sample copy of TRUTH, containing description of the watch. By perusing a sample copy you will admit that TRUTH alone is worth the amount of both the subscription price and premium. Intending sub-scribers will note that we still hold open our offer of the silverplated butter-knife free to each new yearly subscriber to TRUTH at \$1.50. For five dollars we will send the Watch, the Butter Knife and Truth for one year, with 6 cents to pay postage on knife. This knife is ordinarily retailed at from \$1 to \$1.50. I give it FREE to each yearly sub-scriber. Instead of the Butter Knife we have a very handsome Vest Chain which we will send along with the watch, for the even five dollars. send, along with the watch, for the even five dollars

Address S. FRANK WILSON,

33 & 35 Adelaide Street, Toronto.

N. B.-Always send six three cent stamps to pay postage and registration on the watch.

It is seldom that we meet with an article that so fully corresponds with its advertised good qualities as does the Waterbury Watch. It has the advantage of being made of that beautiful metal Nickel Silver; its works are the best make, and the general style of the case ranks it with the best Silver Watches made anywhere. We recommend it to cur readers as a Watch that will give entire satisfaction.



when the can get the Ladies' Journal is a 16-page of the latest American high priced American fashion papers when they can get the Ladies' Journal is a 16-page of the second sec