

# ANNIVERSARY OF THE WHITE PLAGUE GERM

This is one of the most memorable dates in human history, for it was on March 24, 1882, that Dr. Robert Koch announced the discovery of the bacillus tuberculosis before the Physiological Society of Berlin. Believing that tuberculosis diseases—the "white plague" of civilized humanity—were due to the existence of bacilli, the immortal German bacteriologist devoted years to patient study, until at length he was able to announce to the world his discovery of a specific germ. Thereafter he devoted much of his time to an attempt to find some rival microbe or chemical antidote powerful enough to neutralize the operations of the bacillus tuberculosis.

In 1890 Dr. Koch believed that his researches had been crowned with success, and he started the whole world by the announcement that he had found a remedy that would destroy the bacillus tuberculosis and expel it from the human body without injury to the tissues in which the germ had found lodgment. The world broke forth into a pean of joy and triumph. Victims of the terrible scourge flocked by thousands to Berlin in order to be the first to receive the elixir of renewed life. Few doubted that tuberculosis was conquered, that the dread white plague was to be wiped out. But tests and complications and their relatives and friends—a mighty host that no man could number—were destined to have their high hopes dashed to the ground. Dr. Koch's announcement, made in all good faith and in a profound belief in the efficacy of the remedy, was found to have been premature. The first administrations of Koch's tuberculin in 1891 were disastrous failures. The remedy, theoretically correct, was found in practice to be worse than the disease. The hysteresis of joy, the songs of delirium, changed in a moment to gloom and woe, and condemnations and curses were heaped upon the scientist who had thus aroused false hopes. Dr. Koch, undismayed by failure, continued his experiments with his "lymph" until his death in 1910.

Since then many investigators have continued the researches and several remedies designed to stop the ravages of the bacillus tuberculosis have been announced, only to be tested and found wanting. The most recent and the most lamentable was the "turtle serum" of Dr. Freeland, which resulted in a duplication on a smaller scale, owing to the lesser fame and reputation of the discoverer, of the Koch hysteria of 1891. As a sequel to this sad history of shattered hopes, it has lately been announced that Dr. Koch's remedy, after all, proves efficacious. For 18 months past the Polyclinic Hospital in New York, which is headed by Dr. John A. Wyeth, former president of the American Medical Association, has been experimenting with Koch tuberculin, and it is declared that it has an unbroken record of success. The explanation given of the former fail-

ure of the remedy is that the dosage was too great. The large dose, which was from a million to ten million times as great as that now first administered, produced a reaction which made the disease more virulent. Humanity, made credulous by past failures, will and should in this case assume the Missouri attitude and demand to be "shown." There is hope in the statement of reputable and competent physicians that the new method of administration of tuberculin has effected cures in practically all cases of bone and gland cases and tuberculosis of the lungs in the first stage and ninety per cent. of cases in the second stage. It is admitted that it cannot be used successfully in the last stage, when its effect is to hasten death.

Perhaps, after all, Dr. Koch was right—but he would be heartless and inhuman who would, at this stage, offer more than the hope of "perhaps."

## QUEBEC PROVED WINNERS

New York, March 23.—In the most brilliantly played game of hockey seen at the St. Nicholas skating rink in years the Quebec six defeated the Wanderers of Montreal by eight goals to six tonight. However, the Quebec aggregation did not score enough goals to win the series and the \$5,000 purse offered as a prize went to the Wanderers. The total scores counted on the prize. The Wanderers defeated Quebec six by nine goals to four on Saturday night, the Montreal six took the series and the prize by the grand score of fifteen goals to twelve. Although the contest was of the whirlwind variety it was clean as a whistle until the third period. The Quebec team was the aggressor throughout and as it continued to cut down the lead of the Montreal six the latter players resorted to roughhouse work to hold their lead. The climax arrived when Art Ross and Mummy got into a fight and rolled around on the ice looked in each other's arms. They were quickly separated and both sent to the boards to cool off.

One of the largest crowds that ever packed its way into the rink witnessed the game.

THE TEAMS:

Lehman	Goal.	Moran
Ross	Point	Mumery
S. Cleghorn	Cover	Progers
Kendall	Centre	Malone
Hyland	Left Wing	Crawford
O. Cleghorn	Right Wing	Harris

## FINED FOR ALLOWING LIQUOR TO BE KEPT ON PREMISES

London, Ont., Mar. 23.—A liquor case of unusual interest came up in the police court this morning when N. W. Shaw, head of the local branch of the Loyal Order of Moose, was fined \$300 and costs for a breach of the provincial liquor license laws in allowing liquor to be kept on the premises of an incorporated club.

## Nervous Prostration and Heart Trouble

For Three Years Doctors Struggled with this Disease, and in Vain—Cure was Effected by Dr. Chase's Nerve Food.

The complete breakdown of the nervous system as in nervous prostration is usually the result of overwork, worry or "burning the candle at both ends."

Chase's Nerve Food and escape such serious developments as nervous prostration, locomotor ataxia and paralysis.

## This oven test means

bake-day "luck"

If your baking results vary, you may find the reason in the flour. For there is only one way that a miller can assure you constant success. An oven test must be made.

So we take ten pounds of wheat from each shipment delivered at our mills. We grind this sample into flour. Then the flour is baked into bread.

## PURITY

If this bread proves to be the "lucky" kind—high in quality, large in quantity—we use the shipment. Otherwise we sell it.

You buy luck in flour bearing this name.

No need to merely try your luck.

"More Bread and Better Bread" and "Better Pastry Too"

## ARE YOUR HANDS ROUGH & CHAPPED?

One thorough application of Zam-Buk at night will bring ease by morning. Zam-Buk stops the smarting, heals the cracks and makes the hands smooth.



## AUSTRALIA HAS FOOTBALL GAME FULL OF ACTION

Melbourne, Victoria, Mar. 23.—Australians play a game of football that differs radically from football as played in England and the United States. In the parent state of New South Wales, and also in New Zealand, English football is practised; but in Victoria, South Australia, West Australia and Tasmania, the Australian game is supreme.

An Australian football team originally had twenty players. The number has been reduced to eighteen, and one controlling body plays only seventeen.

There are fifteen place men, three backs, three half forwards, and three forwards. In addition there are two ruck men and a rover.

A player has a "mark" when he arrests and holds a ball which has been kicked by another player, provided that the ball has traveled not less than ten yards, has not touched the ground and has not been touched in transit.

A "free" kick is given when any rule is violated. A player having a free kick or a mark may touch the ball, but he must bounce it once in every ten yards, and when caught by an opponent he must touch it once.

No holding is allowed unless the person held is in possession of the ball.

Goals and behinds are scored. A goal is worth six points and a behind one point. To obtain a goal a player must kick the ball between two goal posts; the ball must not touch the posts in transit, or any player, after the kick has been made. There is no bar across, or goal posts, and there is nothing in the nature of a "try."

Any one may attempt a snap-shot for goal when within shooting distance. If a player has a mark or a free kick in the neighborhood of the goal, he is permitted to take his shot without being molested. When a scrimmage occurs and the play becomes congested, it is the duty of the umpire to open up the game by bouncing the ball.

A match is controlled by five umpires and a steward. The central umpire is the chief official and opens the game by bouncing the ball in the center of the ground. He follows the game all over the ground for four by four of twenty-five minutes each, and as the pace is very fast when first class teams are competing, the demands made upon him are constant and exacting. When a scrimmage occurs and the play becomes congested, it is the duty of the umpire to open up the game by bouncing the ball.

## LYRIC THEATRE HAS AN EXCELLENT BILL

"Jessen and Jessen" in Latest Ditties, Highly Appreciated by Crowded Houses—Fine Pictures.

Jessen and Jessen exploiting the latest in popular ditties and the Lyric yesterday. The finished performance of these artists was highly appreciated by crowded houses. The act is refined and pleasing.

## CONCERT WAS BIG SUCCESS

Benefit for the S.P.C. Auxiliary in St. John Art Club Rooms was well Attended.

A very entertaining and well carried through programme was rendered last evening in the rooms of the Saint John Art Club when a benefit concert was given for the S. P. C. Auxiliary. The various numbers were well chosen, and the large and representative audience present was not backward in showing its appreciation of the different contributors. The benefit concert was a pronounced success, and all those who attended richly enjoyed the evening.

## FINE PROGRAMME AT THE UNIQUE THEATRE

Large Crowds Attended the Popular Charlotte Street House, Yesterday Afternoon and Evening.

The picture programme at the Unique yesterday drew crowded houses at each show. The photo plays were up to the high standard for which the cosy Charlotte street theatre is noted and the large audiences yesterday thoroughly enjoyed the entertainment provided.

## NEW GERMAN BETTING BILL

Berlin, Mar. 23.—The German government's measure legalising betting on horse races through licensed bookmakers was published here today.

The bill, which has been long heralded, aims at combating handbooks and other illicit forms of betting, which have flourished greatly under the existing law restricting betting to the official, highly taxed Paris-mutuels. The measure also is intended to discourage betting among the lower and middle classes, and to augment the government's revenues by taxing the immense sums now illicitly wagered.

## HOTEL ARRIVALS

St. John, N. B. C. E. Powers, Halifax; D. Grouard, Vancouver; P. J. Gray, Salisbury; W. M. Dean, Lorneville; A. J. Larriere, New Glasgow; F. H. Wilton, Halifax; Mrs. W. J. Dean, Musquash; M. H. Ross, Halifax; Cliff Grace, Moncton; F. E. Bedford, Montreal; A. A. Molaine, P. O. R. Partridge, Norton; E. T. Townsend, Sussex; H. Priestman, McAdam; D. Graves, Brownville; J. P. Calder, Compoobello; Mr. and Mrs. T. O. Murray, Richibucto; P. H. Warmworth, Kingston; H. E. Poland, Toronto.

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These are the biscuits that vanish fast behind busy little milk teeth. Pulls and rolls, snags, waffles, cakes and crumpets—for all your goodies—Five Roses.

# Five Roses Flour

Not Bleached Not Blended

McClary's gas ranges demonstrated next week at new showroom—221-223 Prince William street—by Mr. W. J. Thompson, London. Come, whether interested or not.

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### Kellogg's CORN FLAKES

Be sure of the right signature. 10c per package

### Simply Wonderful!

THE SATISFACTION AFTER USING DR. WILSON'S HERBINE BITTERS

For one week. That dull, tired, sleepy feeling has gone, and you feel a new person, full of life and vigor. Don't put it off 'till "tomorrow" start Today. Price 25 cts. and \$1.00 per bottle. At all druggists in Canada.

### Sole Props. The Brayley Drug Co. Ltd.

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HERBINE OINTMENT For Cuts, Burns and Skin Diseases.

### In Convalescence

when it is such a hard fight to regain lost strength and weight, one of the very best aids is found in

### NA-DRU-CO Tasteless Preparation of Cod Liver Oil

In it you get, in an agreeable and easily assimilated form, all the well-known tonic, strengthening and curative properties of the best Norwegian Cod Liver Oil, Malt Extract, Cherry Bark and Hypophosphites.

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# Molascuit

We can guarantee this feed to be the best Molascuit feed on the market.

The price is very low in order to get it introduced.

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### EVERY WOMAN

is interested and should know about the wonderful

# Marvel Doucho

Ask your druggist for it. If he cannot supply the MARVEL DOUCHO, order it from the other, but send stamp for illustrated book "washed." It gives full particulars and directions invaluable to ladies. WINDSOR SUPPLY CO., Windsor, Ont. General Agents for Canada.

### APIOL-STEEL

APIOL-STEEL PILLS

On the information bearing remedy for all female complaints, which is the only one that has been shown to be effective in the treatment of all cases of female ailments, without pain, and without delay. Sold by all Chemists and Druggists.

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5 p. c. Bonds of Electric Company operating in growing city and diverting a population of 100,000.

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actual contracts Company's net earnings for 1913 ending 1914 will show times the Company's interest charges following year in the of 2 1/2 times the year.

a limited quantity on a 6-3-4 yield is an exceptionally return on a public utility. Write now for

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