# Canadian Federal Government Bonds

Of recent years United States in- Union. Despite the serious economic vestment in Canada has made great upheaval of the war years and the strides in overtaking British, and a post-war adjustment period, the profavores form of such investment has vinces have managed to maintain their been in the purchase of bonds. As re- record to keep true to debt obligations, cently noted, the year 1922 set up a and United States authorities comnew record for American bond invest- mend provincial bonds for the investment in Canada, the total of Canadian | ment of their countrymen. bond sales in the United States being The record behind municipal bonds

for investment. square business dealing, the vast mag- justed. Situde of untouched natural resources, . Many investors purchase such bondse

to that of the various states of the minion.

over \$261,000,000. This centering of is good. There is no long list of reinterest upon the securities of the Fed- pudiated debts such as one finds on eral Government, provinces, munici- the score of some Western and Southpalities and corporations on the part of ern states. The same authority in disinvestors all over the United States cussing this phase of bond issue finds has been one of the most notable de- a good deal of reason for commending velopments of recent years in Cana- the record which municipalities of dian financial circles, and the greater Canada have made when consideration absorption exhibited each year by the is given to the strain and stress

Republic is the clearest proof of the in- through which the Dominion had to creasing favor of Canadian securities pass as a partner in the war. It is pointed out that only a few small com-Canadian Federal Government bonds munities of Western Canada had difhave come to be regarded in the United ficulties in meeting their bond obliga-States and elsewhere as the soundest tions, and then only when crop trouand most reliable, as well as a reason- bles have occurred. In these instances ably profitable form of investment, there has been a determination ex-This is based on a clear conception of bibited on the part of Canadian bond Canadian status. Back of them is houses to see that matters are recti-Canadian tradition of honest and fied, and these minor defaults were ad-

and that persistent faith in their ulti- on the advice of their bankers or mate prosperous development. All brokers. Others requiring personal these things make Federal Govern- satisfaction and assurance have made ment bond brues one of the safest and it a point to visit Canada and investimost reliable forms of investment. gate conditions for themselves. It is Of provincial bonds it was recently significant that many of these latter pointed out by the United States In- are so impressed with all that they see vestor that no province of Canada has and derive such assurance from their ever yet defaulted on either the in- investigations that they thereafter interest or the principal of its obliga- sist on Canadian bonds and extend or tions, a record many degrees superior limit their investing field to the Do-

#### Forest Protection.

The forests comprise one of Cana- The poppy spread her scarlet skirt, da's greatest resources. They are ex- The iris dropped her veil, posed to several dangers, the chief of The lilac donned her purple plumes which is fire. Nearly all forest fires | And shimmied with the gale; are caused by human agency, there. The pink regalia rose displayed fore they can be stopped by careful- Her sprays of fragrant bloom, ness. Those whose business takes The little mignonette uncorked them into the forest need to remind Her vial of perfume. themselves that their livelihood, in no The valley lily strung her pearls, small degree, depends upon their care | The bluebell filled her cup with fire. Those who go into the woods Of sapphire with the morning dew for recreation and sport should consider themselves honorary fire-ward- "Hot weather's coming," said the fern, ens, and even those who never enter "And though I'm in the shade the forest can do much by helping to I'll need a breeze," and she unfurled strengthen the force of public opinion Her fan of carven jade. which is probably the most powerful single factor in preventing forest fires.

#### And Therefore-

Two young surveyors working in a Louisiana swamp spied what they at first thought was a hoop snake; but at second glance they saw that two, enakes, each with the other's tail in its mouth, were strenuously trying to swallow each other.

On reaching camp that night, they told their snake story to the cock, a gray-haired veteran of the swamps. "That was a mighty curious sight, boys," said the old man, "a mighty curious sight. I reckon you wouldn't

have believed it if you hadn't seen it, would you?" "Probably not," agreed the boys. "Well," said the old man, "I didn't see it."

#### ---British Government Buys Stock.

One way in which the British government promotes private business is by buying stock in it. The government, proceeding openly with its tred- Indications of a continued rapid inpublic interests call for. Some of the tions in Jasper National Park are conbut such large earnings as have come superintendent. Guides grazing their from the Suez Canal and the Anglo- pack-horses in the Buffalo Prairie re-Persian Oil Company more than cover gion of the park are finding difficulty all the losses in other ventures.



Teacher-"Now, Charles, you may go through the Old Testament and find the story of the man who showed such wonderful patience." Charles-"That's some Job!"

#### The Fan.



Sprat and Wife. Jack Sprat could eat no fat, His wife could eat no lean; But both could take a cheering drop-And drain the glasses clean.

# Big Game Increase in Jasper

ing, asks Parliament for authority to crease in the number of big game animake whatever purchases it thinks the mals as a result of sanctuary condiinvestments have not been profitable, tained in recent reports from the such a beginning entails the extension in securing sufficient feed for their animals owing to the exceptionally large numbers of elk, deer and caribou, grazing in that section. As man as one made in the construction of what is bers with accuracy both benefit and inhundred elk have been seen feeding known as the "Viking" Amphibian jury. He hath a share of man's intel- ahead of him, says a London despatch.

the apple. "Fit," said the tailor. "Cork- uninterrupted use of the machine Avoid the pleasure that holds the for him in the nature of insurance ter. "Grate," said the coal. "Grand," said the piano. "Ripping." said the trousers. "All done up," said the shirt.

He knows much who knows when to hold his tongue.

# Forest Fires and Unemployment

That unemployed workmen are walk- pectors and others in the upper ing the streets of Ottawa and Hull to- waters of the Ottawa, some of the day because forest fires set by thoughtless citizens have made the water Quebec at double the price at which powers of the Chaudiere mills no long- they could manufacture the same arer reliable, is the statement of Mr. ticle, and Ottawa employees are there-Robson Black, manager of the Cana- fore out of a job. dian Forestry Association, in an inter-

"A great part of the forest destruc- careless acts with fire is a body blow tion on the numerous watersheds at the security of water powers and drained by the Ottawa has been un- the raw material on which the mill necessary. The axe has not taken one exists and pays wages. Every forest tree to ten killed by fire. In very few fire must be paid for and we see who cases of careful logging does the actually does pay the price when workoperation seriously affect the storage men are turned loose. Prospectors capacity of the region, but when fire searching for non-existing minerals comes and the soil is swept bare, the destroyed twenty years' supply of pulp-'run off' amounts to a terrent in spring- wood for one Ottawa company. Such time and but little water is available acts of legalized vandalism will do at the seasons when the turbines most more to send skilled workmen to the require w.

ed down by campers, settlers, pros- paganda."

chief local industries have been forced to buy part of their pulp from Eastern

"A pulp and paper mill is just the agent of the forest. To kill a forest by United States than can be counteract-"Because timber regions were burn- ed by any quantity of immigration pro-

# -AND THE WORST IS YET TO COME



DEPARTMENT OF DE- products or the products of Canadian FENCE ORDERS EIGHT.

### Use of Aircraft in Canada Extending Rapidly as Value is Proved in Many Directions.

aviation in Canada, the general use The use of a Canadian-built engine is a made of the plane by various govern- plan of the more distant future, and ment bodies as well as large private | the ultimate construction of a machine -Minna Irving. corporations, and the fact that the essentially Canadian in every respect machine of the air is peculiarly adapt. is in prospect. ed to Canadian conditions of wide spaces, great distances and unpeopled | It is pointed out by experts that wastes, made it inevitable that sooner | Canada is a logical location for the or later the Dominion enter itself into establishment of a substantial and the construction of its own air ma- prosperous aeroplane manufacturing chines. Hitherto the aeroplanes used industry, possibly the only country . The Chorus Lady-"Do your favor throughout Canada have roughly orig- where such an industry might thrive long engagements?" Canadian labor and built for the great- In even the developed sections of the er part from Canadian materials.

Department of National Defence whilst a large portion of the northern placed an order with Canadian Vickers territory will be for all time the aeroat Montreal for eight "Viking" Amphi- plane's territory. of an additional two hundred persons or so, approximately one-third of whom are skilled workers.

An All-Canadian Plane Soon. A virtual specialization is being forgets neither friend nor foe, rememthere at one time, while sheep and plane as being most excellently adaptligence, but no share of man's falseHe has been overwhelmed with offers

place and plane as being most excellently adaptligence, but no share of man's falseHe has been overwhelmed with offers

place and plane as being most excellently adaptligence, but no share of man's falsethe shop in which it was on view in ed to all the various uses to which a hood. You may bribe an assassin to of employment following his employknown substance. Comparative tests. and water equally well, whilst a fur- cannot make a dog tear his benefactor. "Bully," said the steak. "Punk," ther development comprises the at- -Sir Walter Scott. said the firecracker. "Rotten" said tachment of skis, which permit of the

round purposes it is most admirably suited to Canada's varied topographical and climatic conditions, to stretches of prairie, lake and woodland, and

At the present time only the woods used in the construction are Canadian labor, and it is found necessary to import the metal used in building and the engines installed. Gradually, however it is anticipated that the necessity of importing metal parts will be eliminated, and that within a short time the complete construction, with the exception of the engine, will be accomplish-The development of commercial ed in Canada with Canadian products.

### Logical Country for Aeroplanes.

country one can see the justification Recently the Canadian Government of their services for years to come,

bian planes, two of which were to be The use of aircraft in Canada is ex- sleep" when placed in some greenbuilt in England and six in Canada. tending rapidly. Governments have houses, led to the discovery of a new difficulties. For successful exploita-

### The Dog.

The Almighty, who gave the dog to be the companion of our pleasures and our toils, hath invested him with a nature noble and incapable of deceit. He



BETSY AND I ARE GOING TO KILL ANOTHER BEAR. -From the Detroit News sidered ideal for the human body.

## Canada at the Empire Exhibition

in the British Empire Exhibition, to mated cost is \$1,000,000. be held in London, England, from April imposing structure in Neo-Grec architecture on a commanding site in mer, and all the details connected with have been approved by both the Do- ding breakfast when the Queen was this great enterprise will be completed minion Government and the official married to the Prince Consort.

range of manufactured articles made Metropolis of the Empire. within the Dominion. The resources | Every part of the British Empire be financed, controlled and directed by all parts of the world.

Parents should do some pre-

liminary work before engaging a

music teacher for the child. The

first step of preparation should

impress time and rhythm. All

children enjoy this very much.

Sleeping Flowers Give Clue

to New Anesthetic.

Here's An Office Boy With

Bright Future.

fire, life, accident or automobile.

the visitor asked gloomily.

ager of the fire department."

"Can you insure the immortal soul?"

"I am not sure," the boy replied

"Just a moment and I'll ask the man-

He Had Held His Own.

Two middle-aged gentlemen paused

on the bank of the pond to watch the

crowd of merry skaters circle round.

"I'd like to join them mighty well,"

said Mr. Rich to his companion. "I

more than twenty years, though, and

"Well, I don't know," replied Mr.

skate to-day just as well as I could

there and skate as well as you could

"I think I could," persisted Mr. Lit-

tle mildly. "I couldn't skate at all

then, and I guess I could do quite as

Only too often we hunt the world

for happiness when its well-springs

When the air is moist enough a

I expect I'd look pretty silly."

when I was twenty years old."

when you were a boy!"

are within ourselves.

well now."

The plans for Canada's participation the Dominion Government. The esti-

On the same site as the Canadian Government building will be built two 20 to October 31, 1924, are practically additional buildings, to be built by the In point of size and cost, the wedcompleted. The Dominion Govern- Canadian National Railways and the ding cake made for the Duke of York ment will erect its own building-an Canadian Pacific Railway, each with and his bride has been eclipsed many a floor space of approximately 10,000 times. Wembly Park, where the Exhibition is show the attractions and resources of Queen Victoria at her Jubilee. It was the building is to commence this sum- lines. Plans for all three buildings size, of the cake which graced the wed-

of 124,500 square feet, and in it, grounds set apart for the Exhibition. flags. Although many years have through the medium of attractive dis- Wembly Park has been chosen as elapsed since it was made, this magplays and exhibits, visitors will have the site of the Exhibition on account nificent example of the confectioner's an opportunity to learn in an engaging of its remarkable accessibility from all art has never been equalled. and impressive way something of the parts of London. It is fifteen minutes' great natural resources of Canada, the ride by the "tube" from Trafalgar products of the soil, and the wide Square, the most central point in the

and products of each of the nine pro- will be represented at this great exvinces and the two territories will be hibition, which, it is expected, will be displayed. The Canadian exhibit is to attended by millions of visitors from

be in babyhood when the mother sings her child to sleep. This first pouring melody into the ear of the child creates an early love for music. Later on the parent BRITISH COLUMBIA should play little tuneful com-YIELD. positions for the child, also pieces in march or dance form to

#### Heat-resisting Qualities Render it Effective Insulator and Lubricant.

minerals, the production and distribu- and other ingredients, even to the tion of which is little known, says the keys, which sounded when touched. Natural Resources Intelligence Ser- For his wedding some years ago vice of the Department of the Interior, Rear-Admiral A. H. Markham, the famant of the Canadian micas.

India is the largest producer of At a wedding breakfast in Paris a

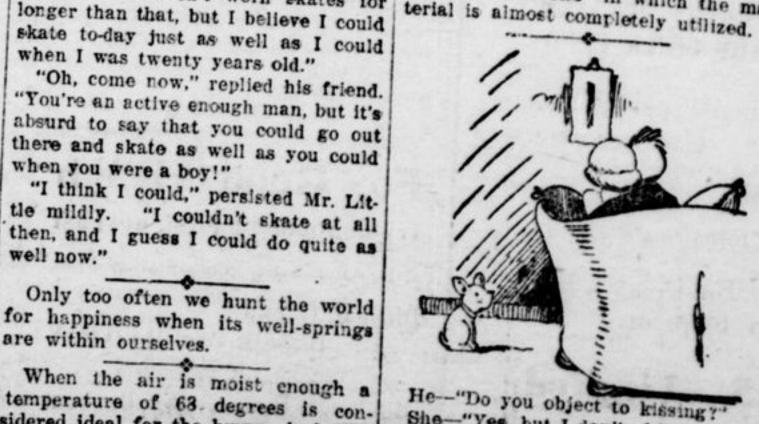
inated almost equally in the United without a government subsidy. Gen- The Screen Star-"It depends on situated along the lower St. Lawrence out of the windows were a feature of States and the British Isles, but now eral Canadian conditions justify and circumstances. An engagement should below Quebec, north of the Ottawa another wedding breakfast in the Canada is to have her own plane, con- demand a greater utilization of air- last as long as the man's money holds near Mattawa, and in the townships of French capital. Burgess in Leeds county, Lanark in One of the United States' most sen-Lanark county, and Loughborough in sational wedding cakes was that made Frontenac county, also in a few areas for a member of the Morgan family. in British Columbia. The production It consisted of a large sugar egg, Florists' complaints that carnations was valued at \$129,280.

This signalized the commencement of proved their value in forest patrol, in anesthetic. Investigating the drowsi- tion it is essential that the miners be Mica mining is attended with many ing the lithe form of a beautiful dancer, commercial aeroplane construction in fire fighting, in geological surveys, and ness of the flowers, it was discovered experienced in the mining of the ma-Canada, a relatively small beginning, a hundred other uses. Pulp and paper that it was caused by leaky fixtures terial, and be familiar with the special which adorned the table at a wedding which is, however, bound to develop companies are every day discovering permitting illuminating gas, which conconditions and problems it presents. breakfast in Chicago. The lowest tier which is, however, bound to develop companies are every day discovering with the diffused knowledge that Cana- new values in their services. The tains 4 per cent. of ethylene, to escape. Many good mica deposits have been rested in a glass fish-pond. The upper dians can procure their own domesticountry possesses an army of trained It was only recently, however, that Dr. abandoned on account of the lack of the services and I B Carter tested are services. the different tariffs, and one from her fleets, and now the one quality the effects of this gas as an anesthetic bride's father. Surmounting the cake

causes no bad after effects of any kind 1 by 3 inch sheets only. Fortunately, forth. a process of cementing the small One of the most elaborate cakes sheets enables the building up of made for a Royal wedding figured at as "micanite" or mica board" and is A fountain playing in a sugar cupola Harry Brulaw, a 14-year-old Liver. mostly used in the electrical industry was the most conspicuous feature pool office boy, has a bright future for insulation. Mica is largely used in King George's wedding cake attractknown substance. Comparative tests gaged to keep the crowd moving. A solemn looking man entered the heat from bare pipes has been reduced by 90 per cent. when the pipes were

enclosed in mica covering. mica is used for spectacles or goggles an open doorway. A motor fan is inworn by workmen in industries where stalled under a grill in front of the flying chips or sparks endanger the door. The fan sucks the air downward eyes, and in observing processes of from the upper part of the doorway melting and fusing in furnaces. The and forces it through a duct to a hood small pieces of mica, formerly wasted, at the top of the entrance, where it are now used for various purposes. is discharged downward and completes When ground fine in oil, mica forms a the cycle. A quarter-horse-power movaluable lubricant, especially for shaft- tor driving a sixteen-inch fan provides ing or journal boxes on locomotives or a current of air that is unnoticed by railway cars. Ground mica, when persons standing in the doorway, but haven't had a skate on my foot for

mica that what was formerly an indus- so attracted people that trade intry with a very large proportion of creased by one third. Little. "I haven't worn skates for terial is almost completely utilized.



She-"Yes, but I don't object to

WEDDING-CAKE

WONDERS

feet. In these buildings Canada's two The largest wedding cake ever made great transportation organizations will figured among the presents given to the country served by their railway a duplicate, except in the matter of

when the Exhibition is opened to the architects for the Exhibition. When The Jubilee cake, which weighed completed these structures will be so nearly two hundredweight, was fifteen The building will be 415 feet long prominently located as to be readily feet in height. It cost \$2,500, and was and 300 feet wide, with a floor space seen from any part of the spacious decorated with real flowers and silk

#### Adorned With Ostrich Feathers.

Incidentally, the smallest wedding cake was made a few years later to the order of an eccentric peeress. whose only son was about to be married. It was three inches high, and weighed a quarter of a pound-a perfect wedding cake in miniature, costing one hundred dollars.

A titled woman gave a West-end London firm an order for a cake weighits three tiers being adorned with festoons of real ostrich feathers. The UNLA UL UN INELIVERITED cake cost \$1.750.

Another remarkable cake was made for the wedding of a noted Master of ONTARIO, QUEBEC AND Foxhounds. It was decorated with silver hunting trophies in miniature, while around the base was arranged a sugar representation of a fex hunt, with hounds in full cry.

The wedding cake made for a famous architect consisted of a confectionery copy of his greatest work, a well-known art gallery; while a celebrated musician's design for his wedding cake took the form of a grand Mica is one of the most useful of piano, successfully reproduced in sugar

Canada. Of the many varieties, only ous Arctic explorer, designed a cake three are of commercial importance, surmounted by a sugar model of his and of these but two are available in ship, H.M.S. Alert, caught in an iceany quantity-muscovite, or white berg, while the various tiers were demica, and the phlogopite, an amber corated with models of lifebuoys, anmica. The latter is the most import- chors, ship's boats, lifebelts, and other appropriate items.

mica, providing over fifty per cent. of sensation was caused by the sudden the world's supply. Canada produces appearance from the inside of the cake about 25 per cent., and the United of a gorgeous peocock, which strutted States and other countries the remain- up and down the table with its tail outspread. White doves which, after be-In Canada, mica occurs pretty gen- ing released from inside the cake, en-

of 1922 amounted to 3,543 tons and adorned with ribbons and huge bunches of smilax. Halfway through the breakfast the egg split in two, reveal-

which great developments are antici- which was missing, a Canadian-built at the University of Chicago, finding a small size. A very small percentage was the model of a temple, from which, that it renders human beings and ani- produces sheets of 4 by 6 inch surface, when the bride started to cut the cake, mals unconscious pleasantly and while fully fifty per cent, will cut to strains of a wedding march burst

larger surfaces. This product is known the marriage of the Duke of Albany.

### A Doorless Doorway.

A British publication describes an Owing to its resistance to shock and cold air can be kept from entering mixed with a flux, is also used in giv- that is most effective in keeping out ing to wall-paper and other substances insects and cold air. A shop in which So many uses are being found for the door's standing open all the time

### Mistake in Telegram Costs Life of a Child.

A mistake in a telegram cost the life of a three-year-old child in Greenwich, London, a few days ago. The local doctor suspected the little one had diphtheria, and sent it to the hospital for detailed examination. The hospital authorities telegraphed: "Child proves positive"- that is to say, showed evidence of diphtheria-but when the telegram reached the doctor it read 'negative."

Consequently, the local physician did, not administer the antitoxin. Within a couple of days the hospital discovered the mistake in the telegram and again communicated with the dos tor, but the child had meantime died.

## **BUILDING BO** GRAIN ELE

COPE WITH DEM STORAGE S

Last Two Crop Ser Difficult Ones for Grain Termi

The year 1923 is wit traordinary amount of vator construction in sions undertaken in a better cope with the ur anticipated demands for which have featured the seasons. With the comi new buildings and exter ing elevators, under w sent time or projected the total storage capac minion grain elevators I 1923 crop is ready for be something like 250.0 as against 214,279,964 the last census was take

By the passing recent Tarte Pier by the Mid Commissioners. The lion bushels and will be of half a million bushels the first of which, to cos being commonced immed vator will be one of the fireproof structures of 1 world, the entire plant ! in accordance with reco of dust explosion. They travelling marine tower points from rallway cars will be provided for steamers, each berth ha for loading 30,000 bushed hour.

Twin Ports Exter New additions to the s modation of the Twin William and Port Arthur nearly seven million be capacity, and between t of the crops of 1921 and giving them a storage spi any other port in the wor held for years by either Chicago, or St. Paul. Thi space has, nevertheless, ; ly inadequate to the vatraffic there, and other process of erection or for the summer will bril storage capacity of the T to 61,000,000 bushels, gi wide lead over all other

The most significant gr construction is taking of ture there may be taken I of the established faith manency of the grain tra Pacific port and the evi volume of traffic from the find its outlet there for the the British Isles. Fresh velopments at Vancouver frequently anounced that cult matter to keep recond apprise in anything like manner what additional

Phenomenal Vancouver Di

the mark set for the 1922 is expected that the portis year, as storage space along

The last two crop seasor ing terminals and ports to ditions prevailing in 1923

A special survey will ur sound the Deep River Re-Ottawa River in Canada. places in the space of tw miles five thousand feet of line has failed to find bott Superior, the deepest of the land seas, attains a depth thousand feet.

About 800,000 Armeniary sacred in Anatolia in 1919 by the Turks.