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By the MONOCLE MAN
88
Events of the Week
As Told by the Camera

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## Editor＇s Talk

HIGH prices and an increase in the cost of living have forced themselves into the general conversation of the day．A scientific examination of the subject is neces－ sary before any person can accurately explain the peculiar economic stage through which the world is now passing or suggest a remedy to those who feel the pinch．Such an ex－ amination the＂Courier＂proposes to give．
It is necessary in the first place to prove that prices are high and that this general impression of high prices is not a fancy， a hallucination or an inaccurate impression．Mr．R．H．Coats， editor of the＂Labour Gazette，＂is practically the only Canadian authority on the subject．According to his method of calcula－ tion prices have been steadily rising since 1896 and the rise is still going on．Similar authorities in other countries take the same view．Their methods of arriving at this conclusion are much the same as that of Mr．Coats．Yet it is possible that all these persons might be mistaken．
Therefore，in this issue we publish an article by Mr．Gilbert Jackson，lecturer on Political Economy in the University of Toronto．He deals particularly with＂Index Numbers，＂how they are compiled and how they may be interpreted．Other articles will follow．Further，we have had prepared a series of illustrations intended to show that the modern methods of living tend to increase the average household expenditure．The first of these sketches accompanies Mr．Jackson＇s article．

## 些 \％

One of our subscribers，writing from Elm Creek，Manitoba， eriticizes the class of fiction published in the＂Canadian Courier．＂Some of the stories are not sufficiently virile to suit him．We admit that this is one of our greatest difficulties． There never was a time when more stories were being written than at the present moment，and it is doubtful if the average quality was ever lower．However，we hope that our stories will continue to show an ever－increasing value and interest．Every effort is being directed towards that end．We have just secured and will shortly publish two excellent stories by Charles G．D． Roberts．The first of these，entitled＂The Stuff of Heroes，＂ will appear next week．It deals with the problem of courage through the experiences of a Russian refugee who is wrecked off the coast of Labrador．The other story is equally unusual and is intended to portray the intense experiences which come to all great surgeons at some time in their career．Its title is The Operation．＂
We hope every serious－minded reader will give careful atten－ tion to the three excellent articles on＂The Case of the Working－ Girl，＂by Marjory MacMurchy．This is the first time this sub－ ject has ever been handled by a Canadian investigator in a broad and scientific manner．Miss MacMurchy has investigated the subject at first hand and is not speaking theoretically．

路 紫
Mr．John Ferguson，of North Bay，writes：＂In renewing my subscription I wish to express my appreciation of your journal． I take more real pleasure out of the＇Courier＇than in any of the seventeen publications that I get regularly．＇

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# COQUITLAM--The New Pacific City on the C.P.R. 

## At this point on Pitt River, twenty miles from the Pacific Ocean, the C.P.R. will have large freight terminals.

AS youth is the Best of Life, so are the Beginning Days of a City the Best for Investments for Increase.

In the early days of a community real estate prices are low and the terms of purchase easy. In later days prices run into big money and terms are stiff. Yet the history of all cities shows that relatively larger profits are made on the low prices of the early days than on the higher prices of maturer years.

Lots in Vancouver that sold for $\$ 250$ when the city was founded have since sold for $\$ 100,000$. The man who paid $\$ 100,000$ has no such opportunity as the man who paid $\$ 250$. But the West is still young, and there are still foundation opportunities.

## Coquitlam, the New Terminal City

renews the Vancouver opportunity of twenty years ago. Vancouver, like all great world cities, is beginning to buttress and support itself with outlying
cities, the greatest of which will be Coquitlam, the new base of the C. P. R Crowded out of Vancouver, the railway has sought more room by establishing its freight terminals and Pacific coast shops on the level plain of Coquitlamseventeen miles from Vancouver. It has there acquired a strip of land more than two miles long and more than half a mile wide. This land was acquired from or through the Coquitlam Terminal Company, and is for railway purposes only. The surrounding townsite belongs to the Coquitlam Terminal Company.

The terminal plant and shops of the railway will probably mean the ultimate investment of many millions of dollars and the employment of an army of workmen. Expenditures already made or in sight run well over a million dollars. An immense amount of preliminary work has been done, and from now until fall nearly a thousand men will be busied on the first unit of the terminals, for which work alone $\$ 660,000$ has been set aside. The municipality is spending $\$ 200,000$ on streets and sidewalks and the Terminal Company is spending $\$ 30,000$ on an industrial railway and is making other improvements.


Pitt River Harbor Front, Coquitlam.

But in the long run the activities of the railway will be eclipsed by those of other industries. Coquitlam is an ideal place for the location of the industries that must come to the Vancouver metropolitan district.
It has level land-a condition highly prized in a mountainous country. It has an abundance of hydro-electric power-not sometime, but now-at about $\$ 20$ per horse-power per year. It has a deep water harbor-the Pitt and Fraser rivers, tidal but fresh. It is only twenty miles from ocean waters. It has vast quantities of timber tribu-
tary to it. It will have an abundant car supply. It has extensive trackage and water frontage at nominal prices. It has cheap lots for workmen's homes. It does not tax improvements. It already has good schools, many business houses, several industries and many miles of good streets and sidewalks. It will soon have electric railway communication with Vancouver and the fertile Fraser Valley. It is surrounded by a good agricultural country. It is on the main line of the C. P. R., and has ten daily passenger trains. It enjoys the blessings of the Pacific Coast climate. It is
largely owned and controlled by a big company whose prosperity depends on its prosperity. This company-our company-has charged itself with more than a lot-selling campaign. We are vigorously promoting the growth and welfare of the community. We especially desire to communicate with manufacturers seeking coast locations.
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FOR THE SOULS OF THE DEAD MEN IN THE DEEP


The Memorial Service at St. Paul's Cathedral in London in commemoration of those who went down with the Titanic was for a little while the focus of the world's greatest city. The great down-town cathedral between Fleet Street and Cheapside has been the scene of many a tremendous gathering. It stands like a huge rock fair amid the seas of traffic that wash up Ludgate Hill from the Strand and on east to the Bank of England; different from the Abbey which stands remote at Westminster. St. Paul's was rebuilt by Sir Christopher Wren after the great fire of 1666 . It is 516 feet long and 219 feet wide; took twentytwo years to build until the time of opening, and thirteen years more for completion. St. Paul's is the tomb of many great men. Over the north door is the inscription, "Lector si monumentum requiris, circumspice." "Reader, if you seek his monument, look about you."

## A "Scoop" and a Temptation

## Reporter's Quick Decision and What Came of It By REDFIELD INGALLS

PHILIP BROOKS, deputy star reporter on the Nezus, leaned back in his chair and yawned. He had been hammering at his typewriter almost continuously since dinner and now the church bells were beginning to ring for the evening services. Nellie, his wife, was busy across
the living-room of their cosy little flat, her needle the living-room of their cosy little flat, her needle
flashing in the cheerful light from the gas grate. He yawned again and stuffed a pipe meditatively.
"Have you finished the story?" she asked.
"No, dear, not quite. 'Fraid I'm getting lazy." He glanced at the heaps of paper on desk and floor and blew out a cloud of smoke.
"Oh, say, I got a dandy new idea for the book while I was shaving this morning.

A spool of thread clattered to the floor and Nellie stooped to recover it. "Did you?"
The young man began an animated explanation, scattering ashes as he gesticulated. His wife listened in silence, glancing at him in a troubled way once or twice. At last she said rather uncertainly, "I wish you wouldn't think so much about that book, Phil."

## "Why not?"

"Oh-I don't know-you get so excited."
"Nonsense!" he laughed.
"You-you make me dreadfully nervous, Phil." She was plainly ill at ease.
"I make you-nervous!" he repeated in an odd voice and was silent. Surprised, she looked up after a while. He was staring before him with fallen jaw and white face, like one halted suddenly on the brink of a precipice.
"Oh, what is it? What's the matter?" she cried.
"Nothing-nothing at all." He recovered himself shuddering. "I just remembered-some work I should have done. By the way-""
A ring at the door and the directing of a bluecoated messenger boy to their neighbours across the hall saved him the necessity of an abrupt change of subject by reminding Nellie of a piece of news.
"What do you think, the Colefaxes are going to Tacoma," she said.
"Are they really?" Philip wiped his forehead surreptitiously. The couple was a standing source of amusement and wonder to his wife, with their airs and ostentatious extravagances.
"M-hm. Mrs. Colefax was telling me that he's been offered a perfectly splendid position in a bank there. He's gone on ahead, left last night, and she's to start in the morning. Is there a town called Honduras in Washington?
"I don't know. Why ?"
"Because first she said 'Honduras,' then she corrected herself."
"Honduras!" Philip struggled for a moment with a vague association of ideas, as with a phrase half heard and meaningless; gave it up with a shrug and lit his pipe again.

The young man detested his newspaper work, this prying into the affairs of one half the world for the amusement of the other half, and had aimed for something higher ever since the first glamour of cubdom had worn off. He wanted to be an author, had sought earnestly for the thorny path that leads from a journalistic apprenticeship to the doubtful independence of literature ; but so far without success. He felt that if he could attack his short stories in the morning, giving his best to them, the road would be plain. They would not sell, he reflected, because he had only his evenings to devote to them, jaded after a day of what Mulhany, owner of the Nerws, considered as of public interest.
His thoughts turned to this terrible thing that had happened, this thing which he could hardly realize, and more than once before the tiny garment she was making was put away for the night, his wife glanced at him anxiously. Seeing this he talked vaguely of plans for next day's work and she was satisfied.
Pale and heavy-eyed, the young man dropped into his chair at the office and began rewriting a handful of clippings. He had been doing poor work of late, as he knew only too well. Nothing had been said yet, but-. His mind wandered from what he was doing as the typewriter clicked busily and fell gradually into well-worn grooves of thoughtand suddenly he brought himself up short, tiny beads of perspiration on his forehead; glanced over the typewritten sheet and tossed it on the floor with a shrug.
Across the dingy office the stocky little city editor was chewing on an unlighted cigar that described
erratic circles while he laid down the law to a sullen copy boy. A young man came in briskly, nodded to what reporters caught his eye and stopped at the desk.
"Nothin' doin'," said the editor, rather regretfully, "I know your record, Jamieson, but we're full up," "Gee, that's kinda tough. So's everybody else."
"Let's have your address, though. If anything "Let's have your address, though. If anything
urns up-(hello? Yes?-Yes?)-oh, Brooks!" "Yes, dear?" Philip started to his feet and rossed the office, brick-red. Jamieson, erstwhile of the Planet, glanced at him curiously on his way out. "Smash-up at Death Crossing," snapped the editor, eyeing him with suspicion. "Cover it-never mind details, feature the H. I. stuff-and throw it into Mayor Woodruff for all you're worth. Mr. Mulhany wants him out of office, see? And-wait a minute-what, for the love of Mike, is an 'annual monthly meeting?'

The young man went even redder, but said nothing.

You ve been getting pretty d—n careless lately, Mr . Brooks. Better take a brace if you want to hold your job. Now hustle that in for the first."
"Feature the H. I. stuff!" thought Philip, bitterly, as he got into the waiting taxi, That was to be expected. "Human interest" meant for the News unhealthy thrills wrought of tortured bodies and grief-seared souls for a carnage-loving public. "Throw it into the mayor!" Too well he knew the newspaper owner's hatred of the upright, bighearted chief executive of the city. He must cast such trifles as truth and honesty to the winds and shoulder the corruption of lesser men, those really to blame for the dreadful grade crossing and its almost weekly toll of lives, onto the man who was working hardest to eliminate it. Philip felt half tempted to go back and give up his position. But it was meat and bread, clothing and shelter for him and Nellie-his duty had to be done.

$\mathrm{A}^{\mathrm{s}}$S the machine began to thread its way through the maze of traffic towards the distant scene of the accident his thoughts reverted to his own
troubles. He must face them squarely-he must find a solution.

He was fast going mad over his book. Conceived nearly seven years ago and almost constantly in his thoughts ever since, he had gradually accumulated the material, had worked out detail after detail in unnecessary notes, until now it was absolutely complete before his mind's eye - the most perfect and wonderful story, as he knew, since "Salammbo". was given to the world.
But seven years of meditation on one subject is quite enough to make trouble. He called to mind the hundred and one cranks he had met in the course of his work, the inventors, monomäniacs, downright lunatics and their words and ways. Impersonally he considered himself when talking to Nellie of the book, which was every day, how his voice would sharpen, his utterances quicken and stumble, his face flush, his eyes brighten without a doubt, his temptation to be mysterious, secretive.
All this, of course, might mean nothing worse than a perfectly natural and harmless enthusiasm over an interesting topic, even though it comprised all the characteristics of the cranks. But he had at last reached the dividing line, had shown the danger signal. He recalled his own discomfort in the presence of the real madman, his aversion to them that almost amounted to fear-Nature's warning to the normal of the abnormal, to the sane of the insane. And last night Nellie said that when he got on this all-absorbing subject he made her "dreadfully nervous!"
He shuddered again, as he had shuddered when the dreadful truth had dawned on him then, and mopped his face.
The taxi lurched wildly and the young man was flung into a corner as it swung around a heavilyladen dray, missed a car by inches and went on. He slid heavily back to his seat.
The impulse to throw up everythino and get at his life-work-for there could be no question of giving his second-best to it-was overwhelming, was almost as irresistible as Nellie's lately-developed craving to eat paper. And just as Mark Twain, obsessed with "Punch, brothers, punch with care, Punch in the presence of the passenjare," found relief from the madding jingle only when he told it to some one else, so Philip felt that in writing his book lay his salvation, that in no other way
could he possibly manage to keep his reason.
But how to write it? Six months or a year, given wholly and unreservedly, would be needed, and perhaps as much time again to sell it (though he felt impatiently indifferent towards the mercenary part). They must live during that time. His present salary was eaten up by running expenses; there was no other course of income and hardly a dollar in the bank. His short stories, like fondly of his wife and the tiny dresses she was making.

The taxi slowed down and stopped. Jerked back to his duty from his troubles, Philip sprang out to fight his way through the crowd.

A street car had been rammed fairly in the middle by the engine of an express train. It was lying near the awful grade crossing, ditched and shattered, like a match-box crushed in the fingers and tossed away. The train was still standing where it had been stopped a little beyond, the great iron horse battered as by a giant's club. Other locomotives were on nearby tracks. White-faced men were hurrying this way and that inside the police cordon, clad in the greasy overalls and caps of mechanics or in the white jackets of ambulance attendants and doctors. Men were heaving at the riven boards and lifting horrible things from the wreckage. On a bit of dingy grass lay other things, wholly covered with blankets, sheets and tarpaulins, like sleeping soldiers afraid of the night air.
There was a great quiet, save for occasional clanging of ambulance gongs and the intermittent panting of the locomotives. A woman somewhere in the surging crowd was crying bitterly.
Philip took it all in at a glance as he reached the line of stolid policemen. "From the News," he muttered, throwing back his coat lapel, and stopped short, elbowed aside by a large and extravagantlydressed woman who was evidently on the verge of hysterics.
"Let me get through!" she cried, blocked by a blue-coated arm. "I wanta get on that train, I'm a passenger!"
Philip recovered his balance and started forward. t was Mrs. Colefax, their neighbour.
"It's all right, lady, the train don't start for half an hour yet," said the patrolman, gruffly.
"Oh, my God, it'll be too late!" she wailed. "It'll miss the boat for Honduras! Here, lemme through, I tell you-somebody shoved me out here and I guess I fainted-I gotta meet Jim on the boatlemme through, you-" and there followed a volley of bad language.
Philip's lips formed for an inaudible whistle as he hastily backed away, tingling all over. The conductor passed at the moment and the woman appealed shrilly to him, to be recognized and escorted past the ruffled patrolman to the cars.

The young man's brain acted with lightning rapidity as he worked his way out of the mass of humanity. This was easily the scoop of the month if it panned out, he thought.
"The State National Bank, and drive like h-_ h . The alert chauffeur had seen him coming and had cranked up already. As the car plunged forwarat
Philip sank down with the keen, happy thrill that comes with the scent of a big story. There was mighty little to go on, but that little warranted the dismissal of the catastrophe behind him with an impatient shrug. The News would get it anyhow.

The usual amount of business was going on in the bank as he entered, but there was a subdued air of bustle and excitement behind the marble and bronze palisade. A strange face was at the receiving teller's window and a couple of Pinkerton men were lounging carelessly by the door.

WITH an offhand inquiry if Mayor Woodruff were there or at the City Hall and a vague allusion to po
The city's chief executive and president of the bank was looking over some papers and chewing on a cigar. His face was impassive, but there wer deep lines of worry between his brows and that young man noted with something of a shock
his hair was perceptibly greyer. But he looked, up and nodded cordially.
"The third ward situation, eh, Mr. Brooks? Well now, I'll tell you-

Pardon me, Mr. Woodruff," said Philip, bending towards him, "what I really wanted to see you about was Colefax. It's a matter of public importance, you know, when a teller skips out with a hundred thousand dollars of the people's money."

The papers in the president's hand crackled and the reporter breathed a sigh of relief.
"I don't believe I understand you, Mr. Brooks."
"Oh, there's no use in beating about the bush, Mr (Continued on page 25.)


# Second Article-How She is Equipped for Her Work: How She Might be Equipped 

By MARJORY MacMURCHY

WHAT is the equipment of the Canadian girl wage-earner when she begins to earn her living? To tell the truth, we know very little about it, except in a general way. Take the case of a factory girl, a shop girl, and a stenographer. These are the girls Whom we meet every day in the street cars and on the street, who are at work in the same offices as we are, whose work is performed partly for us, in It same way that we do our work partly for them. It is apparently true that the industrial and commercial world as it is organized at present is on a basis which makes it impossible for a certain proportion of these girls to earn a wage on which hey may live decently. Four dollars is below a living wage. Yet this sum is being paid to a number of these girl workers. A certain number of people thise that the employer is wholly to blame for only condition. But it is the public, not the employer only, that is accountable. If the work a girl is able to do is not worth a living wage-to put the case in this shape for the moment-there are no market she which will supply her with a wage on which she can live comfortably. If she has never been she she has never learned the value of money nor how efficind money, it is not likely that she will be an efficient worker and useful citizeny. The girl worker when she begins to earn her living is greatly under-equipped as compared with other workers.
When a girl applies at a factory for work-we whe in prosperous days when practically any girl Who applies will get work-what does she know to read her to earn a living? The average girl can ead and write after a fashion. She knows some arithmetic and has a little other knowledge of the same kind, the possession of which places her be wher in the scale of civilization than she would ployed wout such knowledge. Suppose she is employed in the making of garments of any descripher. Does she know anything about cutting out of pown clothes, or of design? Has she any idea ${ }^{\text {of }}$ pewing machinery, or even of running an ordinary oughg machine, the management of which a girl ought to be able to learn at home? Has she any Vnowledge of making anything, or even of giving for for wages, or of receiving a fair recompense ar work? From what the writer can find out, the with to these critical questions is in the negative, The the exception, possibly, of the last question. pare average Canadian girl has had no special preparation of any kind to fit her to earn a living. the mother has not taught her, probably because know. She does not know what the girl needs to know. She has not been taught at school. It is girl's remarkable that there is a discrepancy in the ported wages and that she suffers, unless she is supIt is nhile she is learning, by her people at home It is not remarkable that the average girl is not
an efficient worker. Some girls become capable workers in a short time. Many remain inefficient. It is unlikely that there is any reason inherent in the girl why the average girl should remain an inefficient worker
The shop girl's position, as far as knowledge of her work is concerned, is about the same. She does use, however, her knowledge of reading, writing, and arithmetic. Those who check over her slips can tell how badly the average shop girl writes. If she is told about it, she resents what is said to her. Most people would. It is only individuals of unusual good sense who improve deficiencies when told about them. What the shop girl has to learn is to make sales. In order to do this, she must make a good appearance. No shop will employ a girl who does not look tidy and fairly smart. The time-keeper who admits the girls has authority to send them back if they are not properly dressed. He does send them back, if they do not keep the rules, and they are docked for time. If they are, it is their own fault, because shop girls know that they have to pass the test of being properly dressed. Last summer, in a big department store, a girl came in the afternoon in a white skirt. The time-keeper let her stay for once. But the other girls in her department pinned a couple of their black aprons round her. This is no hardship. It is part of the discipline of the shop.

TO learn to sell is not as simple as it may seem. The girls teach each other in an off and on kind of way. But the shop girl has to depend mainly on her native gifts. If she does not succeed in one department, she is usually tried in one or two others before being let go. The idea would naturally occur to anyone that in this respect a forewoman would be of the greatest assistance. A forewoman must surely have the best opportunity to train girls under her. On inquiry, the forewoman does not seem to do this. There are exceptional heads of departments who have a gift for training girls and who are very kind, the girls say. In such a case, it is always added that the forewoman knows a great deal about the work of her department. To show how exceptional a case of this kind is, the writer has heard frequently for a number of years of one forewoman who teaches the girls in her department about the commodity which they have to sell. She is known to an outside public that has never come in contact with her because she is an expert. Her record is an indication of what a forewoman can do for the girl wageearner. But probably the average forewoman has a great deal of other work besides teaching girls how to make sales. Some of the most progressive among the large stores have classes to train girls in making sales. The girls are let off from their departments to attend these classes. Is there any data to indicate what is the efficiency of the average shop girl? As a rule, the shop girl is paid less than the girl in a factory. Shop girls are often paid four, five, and six dollars a week. Her wages prove that the shop girl is poorly equipped to earn a living.

Perhaps it is true-undeniably it is true in some instances-that the employer deliberately underpays the girl wage-earner. He would have to pay he more if she were a better worker. If he did not, she could go to another shop and get higher wages.

THE girl in an office has been trained in a business college. She has special equipmentsuch as it is-and in consequence is in a different class from the factory girl and the shop girl. It is generally stated by employers, however, that good stenographers are extremely rare. Possibly they are not much rarer than very good positions. At least, the girl stenographer goes to work for the first time knowing something about the special work by means of which she has to earn a living. What appears most conspicuously in the case of the girl stenographer is that she does not know how to keep up her physical efficiency as a worker. This is true of the factory girl and the shop girl, but the writer believes that it is most noticeable in the case of the girl in an office. She does not know how to use money so that her wages will give her back their value. She does not know how to keep up to the strain of her work
If the self-supporting woman, who has reached a position of comfort and success, is asked what will make or cripple the girl wage-earner in her endeavour to become self-supporting-after the girl has learned her special work-her answer will be that the final test is the girl's capacity to take care of her health and to spend her wages with good judgment. This is the point which means success or failure. And this is where, apparently, no one helps her. Each individual girl must find out for herself. Or she never finds out and she is always half-sick and half-poor. There are varying grades of not being as well as she ought to be, and of spending money for poor returns. The fact is that the girl-the woman-whether she is a wage-earner or a girl at home, is never taught the value of money. She is not taught how to spend money so that she may get back its value. In much the same way the girl is not taught what she ought to eat, how she ought to be dressed, or when she ought to rest. She finds these things out for herself, or she lives so much the less efficiently for not knowing them. It is a truism that girls are not taught how to feed babies, which is one of the chief causes of infant mortality. But the want of knowledge is wider than this. Girls are not taught what they ought to eat themselves. They are not taught as housekeepers what they should give their households to eat. These are sweeping assertions. They are made here, because this want of common necessary knowledge is part of the problem of the girl wage-earner. The statement applies to all alike, factory girls, shop girls, and girls in offices. The girl wage-earner does not know how to take care of herself. She may find out after some years. But she does not know, except in rare instances, when she begins to work. Her lack of knowledge is a great loss to her. Sometimes it is an irretrievable loss. Her knowledge of how she ought to spend
money is, if possible, less than her knowledge of what she ought to eat and wear and when and for how long she ought to rest. These statements are not guesses. They are facts.
What duty has the public towards the girl who receives less than a living wage? The first and obvious reply is to say that the employer should be com-
pelled to pay a living wage. Cities have pelled to pay a living wage. Cities have adopted a minimum wage, it is said, with good results. It may be necessary to adopt a minimum wage in Canada. There are employers who pay less than they can easily afford to pay and less than their employees earn. But the average employer is as anxious as the average citizen can be to do what is right for his employees. To arrive at a fair wage, that a business can bear
and on which a worker can live reasonably with a reasonable margin, is a problem which can be dealt with only by experts. It is surely a matter in which a government should have some supervision, if in no other case, at least in the case of girls who are known to receive less than a living wage.

But one of the chief reasons why girls get less than a living wage is because they are untrained and inefficient posed when it is said that a government should fix a living wage, if the worker is not actually worth the living wage. In this case, the inefficient girl worker will tend to be driven out of employment and will be in a worse case than before. At least part of the remedy is to be found in a change in the public school curriculum. A girl's public school training should include the teaching of how to keep personal and household accounts. The education of a girl ought to teach her the value of money, both for her own sake and the sake of the nation, since women save practically all that is saved in a country. A girl should be taught food values, and personal hygiene, and the care of children. To turn a girl out into the world to earn her living, when the girl is ignorant of the value of money, when she does not know how to buy or how to save, when she does not know how to take care of herself, and when she has no trade by which to earn a living, is an unsatisfactory result of public school education. It will be said that the girl's mother ought to teach her these things. But school takes up a good deal of a girl's time. Besides this the mother often has not the knowledge herself, nor does she know how to teach her daughter; if the mother knows she has no time, or she is foolish enough to think that her daughter can get on without knowing. The Canadian public school does not seem to help effectually in making the girl efficient either at work or at home. It is probable that the findings of the Commission on Technical Education will recommend that classes be opened for girls in technical schools which will offer instruction in design, home dress-making, millinery and other subjects, which will be of use to factory and shop workers. Excellent work is being done already in the departments of cooking, dressmaking, and so on in the night classes of technical schools. But it is the exceptional girl who takes advantage of these classes, not the average girl. Public school education in Canada reaches the average girl and it is the efficiency of the average girl which should be increased.

SCIENTIFIC investigation only can show what part the foreman and forewoman should have in the increase of the girl worker's earning power. Perhaps the most promising recent development in the situation of the worker is the advent of scientific management in business and industry. To discover what periods of work and rest and what speed in work will produce the highest results in production and the best results for the worker are questions which can be answered only by scientific investigation. It appears likely that these periods of work and rest and rate of speed will prove to be different for men and women workers. Unquestionably, the person who directs the girl worker has a great deal to do with her success as a worker. How the girl ought to work is a question which has been little studied. This promising field of investigation is one which will give results greatly in the interests of humanity.
The girl worker who does not live at home gets less than a living wage because of competition by the girl who lives at home. It must have remained in the memory of anyone who listened to the evidence before the Government Commission which
investigated the wages of telephone girls in Toronto that the girl who does not pay for her washing, because she lives at home, or with relatives, helps to make a living impossible to the girl who has to pay for her washing. Get it down to a case of Annie Brown, who boards and has no home help, and of Jessie Smith, who pays for her board at home, true enough, but is helped out in many little extra ways. To live at all,
the former pays out from her
her pay. What is the remedy for this competition by the girl who lives at home and who also cannot live without her wages? The present writer does not know of any remedy. But there must be a remedy of some kind. Is the trade union a remedy? Then it will have to come for the women in $\mathrm{in}^{-}$ dustry, although so far trade organizations have taken little hold of women workers in Canada.

## W <br> HAT is wanted first and most of all is a study

 Statistics should be collected which will show what a living wage is in various Canadian cities where girls wing wage is in various Canadian cities where girls work in large numbers. We know too little about the girl who works for wages, and accurate knowledge is the first essential. Increased efficiency on the part of the working girl will help to solve the problem of low wages, and the country, through its schools, can help to teach the girl efficiency. The employer should begin at least the introduction of scientific management, if it is no more than to recognize the principle that his foreman and forewoman, and that he himself, should know more about the best use of the girl employees who work in his factory, shop or office.But what is needed more than anything else is the scientific study of the subject. Who should undertake this study, if not Canadian universities, and such Government agencies as the Commission for Conservation? The case of the Canadian working girl is a subject of so many phases that to deal with it properly nothing less than scientific
study is adequate. And in studying it the universities and Government bodies would be doing a service the importance of which it is hard to over-estimate.
"What the shop girl has to learn is to make sales."
supply of health and strength and youth, and she knows that it is the girl at home who helps to make
(The last article in the series deals with standards of Canadian family life and the responsibility of zomen at home for the welfare of the Canadian girl wage-earner.)

## Re-peopling a Province

## By HAROLD BROWN

$\mathrm{N}^{\mathrm{E}}$EW BRUNSWICK has decided to keep young farmers in the East and to encourage immigrants of an agricultural turn to settle on lands as yet unfarmed in that Province. Spending $\$ 12,000,000$ to make a national harbour of Courtenay Bay does not epitomize the progressive policy of modern New Brunswick. There, as in all other fertile areas of Canada, the land is the thing. New Brunswick is still a province of large unclaimed areas of arable land. While the mad rush for free land is still on in the valleys of the Saskatchewan; while the trek to the free lands of the Peace River is going ahead of the railroads; while large areas of good land are being settled upon in British Columbia; and while Ontario is still pushing back the unsettled boundaries of its huge clay belt-the Maritime Provinces are beginning to realize that it is better economics for the East and better for the immigrant, to settle land which has lain idle along the Atlantic since the Micmacs first hunted the moose in Nova Scotia.

New Brunswick's forward policy on the land question began in a vigorous protest against the continual exodus of thousands of her best young agriculturists to the West; and against the almost more serious efflux of productive population to the Eastern States. Newspapers and Boards of Trade, merchants and manufacturers and people in general made the protest something of an organized howl. The howl became an intention. The intention took form in legislation. The bill to encourage the Settlement of Farm Lands was the result.
Precedent to the bill, however, and the direct cause of it, was a somewhat remarkable paper read at the recent Immigration Conference in Fredericton, by Charles H. McIntyre, now of Boston. Mr. McIntyre was born on a stone-knob farm in New Brunswick. While still a youth he managed to get an education as far as graduating from the University of New Brunswick at Fredericton; after which he studied at Harvard, took a course in American law and set up a legal office in Boston, where he is now a prominent citizen, a past President of the Boston Canadian Club, and as much interested in his native province as though he were still living in Fredericton.
The paper on land, read by Mr. McIntyre, was published in the Canadian Courier, issue of March 23, 1912. The title of the article was, "How to

Put People on the Land." Mr. McIntyre set forth several ways-how. As an axiom he assumed that the intending or the potential farmer must be given accommodation by government aid.
"Speaking generally," he said, "the average young man without funds cannot purchase a farm and from its proceeds redeem himself from debt before he is worn out."
Mr. McIntyre cited the examples of several other countries in dealing with the manless land question: England, Germany, Ireland, Brazil, Australia, New Zealand. The basic principle in all these somewhat varying methods of getting idle people on to 1 de land, and of building homes for workingmen was some form of State assistance. Most of the aid givers. by the-State took the form of loans to farmernMr. McIntyre outlined three methods of government aid to potential farmers, and he recommended the appointment of a land settlement commission to be the agency by which any one of the three methods should be carried out.
The first-mentioned was the case of the fund in government savings banks on provincial credit ${ }^{-}$ advance loans to farmers. The second was pro vincial debentures. The third was bonds issued ${ }^{-}$ the Land Settlement Commission itself, under pro vincial guarantee.
The bill of the New Brunswick Legislature, bornh of this idea set forth by Mr. McIntyre, makes of a idea into a fact. It provides for the creation of a "Farm Settlement Board" of three commissioners, one of whom must be the Provincial Superintendent of Immigration, who becomes the Secretary of the Board.

So far so good. Mr. McIntyre's basic Land Settlement Commission is assured. The Gover ment is enlisted as a co-agent.
HE principle of government aid, however, doe
not under this bill take the form of a loan in not under this bill take the form of a lan money. Embodying the same principle the
Settlement Board is authorized: To purchase fand land from the Province; to improve the same an erect buildings thereupon; to sell the said land improved to intending settlers at cost, on a bas of twenty-five per cent. down on possession, balance with interest by instalments not to exceed ten years.

Thus the Government makes it possible for
potential settlers to acquire new land in the Province at a minimum of cost
As to the land itself the Surveyor－General is authorized to grant to the Board＂such portions of the Crown Lands of the Province as are unfit for lumbering purposes，but which are suitable for farming purposes ．．and the said Board is authorized to divide the said land into lots and to improve the same by clearing a part thereof，not in any case exceeding ten acres of one hundred－acre lot，and erecting a dwelling house and outbuildings thereupon．＂
Now as to the raising of money，the bill authorizes
the Lieutenant－Governor－in－Council to borrow $\$ 100,000$ for a period of twenty years at four per cent．per annum．The money is to be placed in a chartered bank doing business to the credit of the Farm Settlement Board．This fund can be drawn upon only by order of the Secretary of the Board， who is also the Superintendent of Immigration，for the purposes set forth in the Act．All moneys re－ ceived from sale of land to settlers are paid back into this account，to be again invested in the pur－ chase of lands．
Thus with an initial $\$ 100,000$ a Government sets in operation a system whereby thousands of pro－
ducers may be added to the population of a Pro－ vince．Farmers＇sons unable to get land by inherit－ ance may acquire it by easy purchase upon almost homesteading terms．Immigrants from abroad may be saved the long journey westward to occupy land in most cases no better than the land of New Bruns－ wick．Of course the land must be cleared．The settler，however，has the advantage of plenty of timber for fences and fuel；of a magnificent climate； of good natural drainage into a great system of rivers；of living in a country which for natural charm as well as modern progress cannot be ex－ celled in America．


## SOME PEOPLE MIGHT LIVE AS CHEAPLY AS THEY DID TWENTY YEARS AGO－BUT THEY WON＇T．

In the days of the old hickory chair，Mr．and Mrs．Timmins were quite satisfied with one servant who seldom aspired to be anything else．Mr．and Mrs．Timmins of the twentieth


## Have Prices Really Advanced？ HE man of business treats prices much as the

Tfarmer treats the weather．If prices stand still，or show prospects of falling，then business can only revive under rising prices．If they rise for a few years together，the And in will find salvation only in falling prices． And in times and places where the business man tions Cols politics，as in America，there two genera－ to ns past，his grumbles may become a real menace price country．It was to an agitation for high prices that the Free Silver Democrats owed much of their power；and that of the High Tariff Repub－ In may be traced largely to the same feeling．
In the last quarter of last century，business men 1895 everywhere were longing for high prices．Since 1895，it appears that their prayers have been answered；and now they are asking themselves the longer？＂，＂What is to happen if this goes on much

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ḢENEVER prices rise or fall，wages adjust themselves very slowly to the change．In a the of falling prices，for several years at any rate， of position of the working－man improves．In a time rising prices the working－man finds that the and wage buys less food and fuel than before；
ander the barbarous conditions of to－day，when the strike the barbarous conditions of to－day，when his strike is almost his only means of making Hot a few countries． This is exactly
all over exactly what of late years we have seen
beorld．In 1906 the people of England began by hurling．Mr 1906 the people of England powan by hurling Mr．Balfour＇s yovernment from Cisiver；no government in history had been so de－ Strike condemned．In 1907 a general railway year threatened to paralyze the country．The in Egypt and India．With 1909 the trouble became generapt and India．With 1909 the trouble became riots have convulsed almost all the great industrial tations．In England，France，and America，the meps have come in conflict with the strikers，killing chen and women．There have been violent political States；in England，Germany，and the United is being and the old，comparatively sober Socialism，
Syndicalism replaced，on both sides of the Atlantic，by
It is，of course，mothods of sabotage．

By G．E．JACKSON

local causes．The Indian civil servant，whose liver drives him to Bath for consolation，ascribes the sedition of Bengal to Keir Hardie；the London clubman attributes the coal strike to Lloyd－George ； the modest and peace－loving citizens of America point to Theodore Roosevelt as the centre of dis－ turbance．But it is not likely that a number of demagogues，rising simultaneously in all countries， would be able to throw society into confusion，un－ less there were some single，world－wide cause at work behind them．So once more we come back to the rise of prices as a probable explanation．

## 呰 呰 路

THERE are，of course，some who stoutly deny each one of us feels the pinch of poverty，this is not because we cannot buy so much，but because we insist on having more．Whereas，in 1895，we could not get automobiles even if we wanted them， to－day we must buy one or two，if only to impress the neighbours．Whereas，in 1895，we were content to spend our holidays on Lake Huron，to－day we can find peace only by gazing on Windermere or Lake Lucerne．
Doubtless it is true that we do not live so simply as our fathers．But that is no answer to the ques－ tion，＂Have prices risen？＂It is doubly wanting， since by the use of Index Numbers we can measure， approximately at any rate，any change in prices．
The method of compiling Index Numbers has gradually become familiar to the general public； but it is worth while once more to give it in brief outline．A number of representative things are taken，such as wheat，flour，beef，mutton，pork， petroleum，pig－iron，cotton prints，etc．The price 100 ．Then if express the price of ane a list of prines，we can express the price of anything in any year，in terms of the price of that thing in the year selected．
Suppose the price of each of our eight selected goods were expressed as 100 in 1895．Then for that year our Index Number would be 800．To－day， some of those goods have risen more than others， Some，perhaps，have fallen．But by expressing the price of each in a percentage of its price in，say， 1895，we may determine not only whether prices
in general have risen since then，but also how far they have risen or fallen as the case may be．

DOZENS of Index Numbers have been made in the last generation．Of these，perhaps the most important are，for England，those of Dr． Sauerbeck，and the Economist newspaper；for Ger－ many，that of Dr．Soetbeer；for America，those of Professor Roland Falkner，Dun，and the Labour Bureau；for Canada，that of R．＇H．Coats．All of these（except those of Falkner and Soetbeer，which do not go beyond 1891）point to a rise of prices， beginning between 1895 and 1897，in some countries sooner than in others．Taking them all，and course of seventeen years a rise from find in the course of seventeen years a rise from 100 to about 130．In the United States and Canada prices have risen faster than the average；in England and Ger－ many not quite so fast．

MANY people have accepted these figures a one compiles conve．This they can never be．Every－ ciple．The result naturally varies a ccording to the number and kind of articles selected．Some base their calculations on a number of sected．Some base Fheir calculations on a number of goods－Professor Falkner chose two hundred and twenty－three．Some
base them on very few－the monthly Index Number of the Economist newspaper is based on only twenty－two．Some give great prominence to many twenty－two．Some give great prominence to manu－
factured articles，others lay stress on the price of raw materials．
Again，certain investigators allow for the fact that as one spends far more on bread than on wooden pails and pocket－knives，bread should be counted many times over，and the others only once． If this is not done，wooden pails and pocket－knives will assume an importance which does not belong to them．On the other hand，among his two hun－ dred and twenty－three articles，Professor Falkner includes seven kinds of wooden pails，and no less than twenty－five varieties of pocket－knives．Accord－ ing to his calculations，therefore，if in any period the price of wooden pails and pocket－knives rose 70 per cent．while that of bread and everything prices of a little more there would be a net rise in prices of a little more than 1 per cent．

There is this further difficulty．Whereas dif－
ferent kinds of wheat and petroleum can be graded， so that like always compares with like，there are
other things which can never be treated with exact－ ness．Clothing，for instance，can only be graded very roughly，and that in the ready－made kind．In so far，therefore，as these uncertain items are in－ cluded in an Index Number，we must trust that mistakes will largely neutralize one another，and that the remaining error will count for very little， when all the graded goods are added in．

THESE difficulties（and this list is by no means between Index Numbers we should isagreements those of Canada and England to agree．Differences in the tariffs，costs of transport，and rates of in crease in population，make all agreement impos－ sible．All that we can expect is that they should move in the same direction；and this is the case． On the other hand，two Index Numbers made for the same country should show very close agree－ ment．As a rule the difference between them will be small；but there are occasionally wide diver－ gencies．For instance，in the United States，prices between 1897 and 1905 have been measured by Dun and the Labour Bureau．Dun shows an increase of 36 per cent．，while the method of the Labour Bureau gives a little less than 29 per cent．The direction of both is the same；but in estimating the rate at which prices are rising they differ by nearly 25 per cent．
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THERE is this further difficulty．All these Index Numbers are based on lists of wholesale prices． ow retail prices follow the movement in the wholesale trade，but not at the same rate．For this
reason，an Index Number may be an excellent guide little about


Chart Showing the Course of Wholesale Prices in Canada，by Months，Jan．，1911－April，1912，as Prepared by R．H． Coats，Editor of the Labour Gazette．The Basic

Figure 100 is the Average Price of 261
Commodities Between 1890 and 1900.
land，competition among retailers is so keen that they have almost certainly been forced to bear a part of the rise in prices．While the public has

## CORRIDOR COMMENT

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Ottawa，May 6th． NE sees such gatherings in the great and growing West．To the easterner they are strange－thrilling，but un－understandable． The＂oldest inhabitant，＂who was on the spot when the＂city＂was laid out，just four and a half years before，explained that the audience was composed of no less than seven nationalities，a


## FRED F．PARDEE，

M．P．for West Lambton，and
Chief Whip of Liberals． conglomerate collection from the Old World and the New．They had turned out，three thousand strong，to greet the then Prime Minister of Canada on his visit to the prairies in the summer of 1910. But their attention for the time being was focussed upon an earnest young speaker summoned from the background by his leader to bespeak the mission of the tour．
There were men，wo men and children，of different races，of di－ versified ideals，of in－ dividual aims and as－ pirations．They had come together－the large majority of them －out of curiosity．It was a mammoth meet－ ing，taxing the capacity of the typical prairie rink，but it was impersonal，segregated，chaotic． Then the young man spoke．He was not an orator， but he had a message．His greeting was direct， personal，sympathetic．And when he sat down the gathering was unified and enthusiastic．It was one and won．
Just behind the press table sat a hoary－headed stalwart who had glued his right hand to his ear as a sounding funnel throughout the address．Every－ thing about him proclaimed the Fatherland．His accent was pronounced．
＂Ach！＂he exclaimed，leaning forward and placing his big hand on the arm of a near－by newspaper man，＂Who it iss？＂
He was told．He nodded his head decisively． ＂Goodt，goodt，＂he repeated．＂Dat young man hass un future！
The Young Man with the Future was Mr．Fred F．Pardee，K．C．，member for West Lambton and Chief Whip of the Liberal party in the House of

Commons．He is 44 years of age－and young for his years．He has all the vigour and enthusiasm of youth，tempered with the wisdom of an early and successful parliamentary career．He was born for politics，for his father was the late Hon．T．B． Pardee，Minister of Crown Lands in the heyday of the Mowat administration in Ontario．But Fred．is not the son of his father in the sense so frequently evidenced in public life．He stands on his own feet． He has come to the front on his own merit．He has made good on his own account．
Mr．Pardee entered the Provincial Legislature for his native constituency in 1898，and served four years in the Ontario House．He came to Ottawa at the bye－election of 1905，and has been re－elected at the subsequent general elections．In 1909，after but seven years＇service in the House，he was chosen to succeed Hon．James Sutherland and Mr．Calvert as Chief Whip of the then Government party．There were those who were doubtful that so young a mem－ ber could successfully＂regulate＂the rank and file of the party．But Mr．Pardee soon won over every Doubting Thomas．He created a favourable im－ pression from the first，and it grew．His keen in－ terest in public affairs，his businesslike methods，and， withal，his vigorous，clean－cut debating prowess were proved．
Yet the Chief Whip is no exponent of the all－ work－and－no－play doctrine．No man is more ready to enjoy to the full his hours of relaxation and rec－ reation．Once the task of the hour is off his hands he is ready to participate in the lighter things of congenial camaraderie．And he is always ready for a turn in healthy out－door sport，and still looks the athlete he was in his college days．It was he，it may be remembered，who captained the Parliamentary team that took the measure of the newspaper men in that memorable baseball contest on the prairie diamond at Melville during the tour to which re－ ference has been made．Mr．Pardee marshalled a phenomenal team，including one Provincial Prime Minister，one member of the Dominion Cabinet，one ex－Speaker of the Western Legislature，one Senator and several members of the House of Commons． He played first base himself－and prayed it without a glove！The press still charges its unexpected de－ feat to the support tendered the Parliamentary pitcher，Hon．George P．Graham，by the man on first base，who＂pulled down the high ones＂with one hand，and＂scooped up the grounders＂with the clean－cut perfection of a connoisseur．Moreover， the newspaper fielders learned to＂move away back＂when the Chief Whip came to bat．

The Liberals swear by＂Fred．＂His youth is in his favour．It may outlive adversity．And when the political tide turns there will be many within his party to endorse the declaration of the prophetic
had to pay more for most things，it has not paid so much more as changes in wholesale prices would lead us to believe．In Canada，however，population has increased at a rate even faster than the rise in wholesale prices．Thus，competition among re－ tailers has probably been lessened；and it is pos－ sible that，far from bearing a part of the burden on his own shoulders，the retailer has added just a littl it，in passing it on to the consumer．

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BROADLY speaking，then，Index Numbers add very little to what the housewife has already told the man in the street，not once，but many times． A given sum of money cannot now buy nearly so much as it could buy a few years ago．Each year its purchasing power grows gradually less．

What，then，is the value of Index Numbers？It seems to lie mainly in this：that they show the direc tion in which prices are moving，and show a similar movement in all countries．A general movement of prices cannot satisfactorily be explained by refer ence to local causes．There is some common caus work．Though mankind thinks very slowly，ou hrinking purses will some day force the to look for that common cause．Meanwhile，the way is being prepared for us．At the instigation of Pro－ fessor Fisher，of Yale University，perhaps the greatest living expert on monetary problems，in－ fluential men in all countries are beginning to de－ mand an international commission on the cost of living．Such a commission could do no more than recommend a remedy；but once appointed，it will find the attention of millions focussed on its pro ceedings．If in a few years the rise of prices is ot arrested，then，as a result of its investigations， something may at last be done．

German－Canadian．Mr．Pardee has a Future if the Fates give him an even break．

HON．W．J．HANNA，Provincial Secretary in the Ontario Government，tells many a good story．One of his best relates to an incident which followed the general election of December last， when the Whitney Government was again returne to power and its Provincial Secretary rolled up majority of some eleven hundred in the riding West Lambton，the same constituency，by the way that Mr ．Pardee represents in the Dominion House Mr．Hanna is the father of the Provincial prison arm．He has made this great work his hobby， scarce a week goes by that the Minister does visit the farm and mingle with＂the boys，＂as calls its inmates．Moreover，Mr．Hanna does more He has got into personal touch with many of in a men，and＂fathers＂them after their release irite manner which has made him a general favourite But there are those who incline to the belief tha the Provincial Secretary goes too far－and his poli－ tical opponents sought at the last election to mer the most of this sentiment．One Liberal campaiz in particular endeavoured to make votes against him on the subject．While approving of the projec itself，this party advocate vigorously arraigned＂corting propriety of a Minister of the Crown with besotted offenders and criminals．＇

The morning after the election，as the Minister walked down town，he was amazed to be met with outstretched eager hand by a constituent whose frce quent lapses from sobriety had more than ow to landed him behind the bars，and whom he knew be an ardent Liberal．
＂Congratulations，Mr．Hanna，＂he exclaimed． voted my first Tory vote for you yesterday．＂${ }^{\text {shed }}$ d
＂And how was that？＂queried the astonish legislator．
＂Well，you know Blank，＂he responded，giving the name of the campaigner who had arraigned Minister＇s conduct，＂he insulted us．＂ UPERINTENDENT J．E．ROGERS，of the Pro

Svincial Police，who was recently despa che cas Chicago to file the extradition papers in the ${ }^{\text {d }}$ dl of Dr．Beattie Nesbitt，relates an amusing in of his experiences in passing Canadian mo the Illinois metropolis．He sought to pay bill with Canadian bank currency，but was informe that a five－per－cent．discount would be charge all bills with the exception of the Dominion one and two dollar notes．Mr．Rogers had tendered amount of his account in Bank of Commerce bills Somewhat exasperated he bagan to thumb ＂roll．＂The clerk watched him meanwhile． ＂We will take those without discount，＂ served，pointing to a five－dollar Dominion Bank bills，secured his receipt，and then revenge by pointing out the ridiculous ignorance the wise accountant of the metropolitan $H$ ．

A Society Spectacle or a Horse Show?


The Lieutenant-Governor's Carriage Containing the Misses Gibson Stopping Before the Entrance.

"Tailor-made" and the Automobile Were Distinctive Features at the Afternoon Performances.


Mrs. C. C. James and Mrs. Justice Riddell Awaiting Their Car Under the Canopied Entrance to the Armouries.

 on Saturday Night to See the Championships Decided. This Photograph Was Taken During an Afternoon Performance. Note the Broad Promenade in Front of the Boxes on the Left.


is still live and kicking, and will no longer assume that a bill becomes law when it has been read three times in the Commons.

${ }^{6} \mathrm{~B}^{4}$UT",-I hear the Ottawa critic say-"our Senators couldn't do that. You don't know them, Mr. Monocle Man. You should come down and look them over." To which I reply-"Just so. And the reason they cannot do that is because a stream cannot rise higher than its source. Our Senators are chosen by a Committee of the Commons-and they do not always choose the best at that. The way to get a Senate that can do the things I have suggested is to let the people choose them, first having freed the people from the shackles of party and the cramping influences of our narrow constituency boundaries. If you will take any five constituencies in Ontario-outside of the City of Toronto, which is the most servile partizan community in the Do-minion-and put them together as a Senatorial district, you will have a constituency which no small man can hope to carry, and where both party conventions will present to the people men of Senatorial size. Senators so chosen from the whole Dominion will be able to popularize their Chamber; and we shall have an Areopagus at Ottawa where sober, second thought' can get a respectful hearing. Even Ministers of the Crown will listen for its verdict."

THE MONOCLE MAN.
a concealed bear-trap or an April-fool prize package. Then most Governments manage to keep 'occupied without burdening themselves with this nice little constitutional puzzle. So the Senate lives along in its fools' paradise, not noticing the black thundercloud which is gathering on the horizon.
F the Senators were prudent men, however, they
would arrange for those lightning rods. They will be the chief sufferers if the lightning strikes; and they have more time, and more to lose and less to risk by taking the matter up, than anybody else. What they should strive to do is to popularize the Senate. And the way to do that is to do the things which the people want them to do-do the things which the party politicians in the Commons dare not do-take up "issues" that the time-servers in the Green Chamber are afraid of-get into the game, frequent and free, so that the country will not have heart-failure every time they hear that the Senate

## A Great Interviewer Interviewed

By AUGUSTUS BRIDLE

THE late W. T. Stead had the happy faculty of making himself evident in the most unconventional ways. On his last visit to Canada some five years ago he was given a dinner by the Toronto Press Club. The dinner was attended by a large number of people. Mr. Stead,
 who came with Mrs Stead and a company of friends, spoke on several topics of current interest, and said enough paradoxical things to challenge the curiosity of every newspaper man present. In fact so numerous were the questions put to him that he made no less than four speeches before the dinner broke up.
Then began the most interesting part of the programme - the partly unexpected. A corps of reporters had been told off to interview Mr. Stead, who had himself, recently returned from a triumphal tour interviewing most of the crowned heads and many of the greatest dignitaries of Europe. With bustling informality the great journalist led his friends into the next room, where he arranged them in a row along the wall. Himself seated in the middle chair, with his feet informally upon another; puffing a vigorously nonchalant cigar he called aloud:

"Now, gentlemen, you will see how a great interviewer is himself interviewed."
He laughed, with that curious, rollickingly intellectual humour, chockfull of most illuminative egotism that never offended anybody.

Four rather timid reporters got out their pencils and notebooks. There was a complete stillness.
"Come, boys, speak up," laughed Stead.
But no one spoke.
Mr . Stead took another puff, and recrossed his feet on the chair in front.
"Well upon my word; you seem to be rather slow. Ask me any question you like, boys.'

The scribes looked one at another; coughed and smiled-but still no question.

Mr . Stead looked at the end of his ragged cigar.
"Really, this is a most amazing interview. "I am not a Sphinx, you know. Come along, boys."
Whereat and whereupon one wag of an editor, who was not on assignment, but had been listening
very closely to the four speeches of Mr. Stead in the next room, spoke up and said:
"Mr. Stead, I want to ask you a very commonplace question. This is a matter about which you seemed to say nothing in any of your speeches, and I thought perhaps you might excuse the question for being of so very hackneyed a variety. Uhwhat do you think about Canada?
Stead laughed at the implied thrust and squared away under a full head of cigar smoke to tell one and all the history and the manifest destiny of Canada; at a time when there was no such thing in Canada as the least sentiment concerning reciprocity, nothing but several sorts of Imperialism.
"I believe it will be much better for the world," he said, "if Canada works out her own destiny completely independent of the United States. It will be better for civilization to have two separate young great peoples working themselves out on this continent than to have anything like political fusion. I believe in the good old adage that every country should be let go to the devil in its own way.

Which, after fifteen minutes' continuous talk fol lowing one question, seemed to settle the matter.
Whereupon another furtive and somewhat waggish editor-it was the late, lamented and inimitable John Ewan-spoke up and took a rise out of Mr. Stead. John had his own angle of quiet and very broad-souled humour. He had been the $10^{-}$ ronto Globe special correspondent in the Boer War, concerning which Mr. Stead had delivered himself in no uncertain terms.
"Mr. Stead," he said in the blandly, suave stones of a man who has some long-distance joke tucked away in his brain, "perhaps you will permit me "o give you a little reminiscence of the Boer War.
"Why, yes. I shall be delighted. Go ahead." "Well, sir"-John grasped a chair-back with both hands and beamed into the occultic face of the great interviewer-"one of our contingents was having a forced march across the veldt one day and we came to a Boer farmhouse-you remember, sir, that some of our boys were rather expert among the farmhouses of South Africa?"
"Yes, yes, I remember. Go on."
"Well, sir, we found a Boer family, father and mother and several daughters, very hugely exciteir over a document that had recently come into their possession. I daresay, sir, you could not eved imagine what that document was?"
"I haven't the slightest idea."
At the same time it was quite evident that Stead was beginning to see the gradual obtrusion of "one on him."
"I do not remember, sir," went on the imperturbable Ewan, "that in all our bewildering experience in that remarkable country we had ever seen a Boele family so strangely excited as were these peop, by this most peculiar and interesting document."

He waited again to see if Stead would "bite.
"Yes-and what was the document?"
"Well, sir, it was a half-sheet poster-compiled by one W. T. Stead."

## Interesting People



Dr．James H．Frink，First Com mission Mayor of St．John．


Lord Somers，Who，With Lord Hyde，is Farming Near Toronto．

## First Commission Mayor

DR．JAMES H．FRINK，the first commis－ sion mayor of St．John，the new wonder city of the East，is a good example of a man who prefers to play his own hand－and wins．In April，1911，the citizens of St．John， wearied with the cumbersome aldermanic sys－ tem，with a mayor and seventeen members， voted almost three to one for the adoption of the commission form of government as worked out in Des Moines，Cedar Rapids and other cities of the United States．The new plan of city government was placed before the people as the result of the recommendation of the advertising committee of the board of trade and was fathered by a citizens＇committee，of which the active members were practically all business men and members of the board of trade．This committee was entrusted with the framing of the new charter，and after accom－ plishing this task，the committee decided to name the future mayor and commissioners．
Dr．Frink had been mayor of the city for two years under the aldermanic system，and was one of the first to advocate commission government for St．John．Quite informally he was asked to head the ticket of the citizens ticket as mayor，and unhesitatingly declined． Already in the field was T．H．Bullock，a former mayor who had made a good record as treasury board chairman and who had the advantage of a long pocketbook and the support of fraternal organizations．When the citizens＇committee nominated W．Shives Fisher，who has a national reputation as a capable business man and a dis－ tinguished citizen，the friends of Mayor Frink could hardly see where he fitted in．
Contrary to expectation，however，it was Mr． Fisher，not Dr．Frink，who was eliminated in the primaries held on April 9 of this year Mr．Bullock had a good lead over both men， but practically all of Mr．Fisher＇s vote went to Mayor Frink in the finals，held on April 23， and he had two votes to the good over his opponent．Dr．Frink is a veterinary surgeon and an inspector for the Dominion Government at St．John．With the intervention of one year he has been a member of the city council either as alderman or mayor since 1903．St． John is attracting attention these days，but the city，no matter what happens，has no reason to feel other－ wise than proud of its chief magis－ trate．Pure English blood flows in Mayor Frink＇s veins，a fact attested by his presidency of the local St． George＇s Society．
The mayor holds office for two years，and the commissioners for four．The mayor receives $\$ 3,500$ a year and may be engaged in his own business，while the commissioners are paid $\$ 3,000$ a year，and are not al－ lowed under the charter to be actively engaged in any other calling or busi－ ness．
Under the old system the city was governed by a mayor and seventeen aldermen，four at large and thirteen from the wards．

## 然 然

## Dr．William H．Metzler

Ia profound German mathematical work，prepared by a profound German professor，you will run across a profound＂theorem＂called the＂Metzler Theorem．＂Deceived by the name，you will probably think it given in honour of some be－spectacled German savant in a sleepy German university town．But the＂theorem＂ is named in honour of a Canadian boy－a graduate of Toronto Uni－ versity．

Dr．William H．Metzler－the archi－ tect of the＂theorem＂－is a Canadian who has won in Europe a reputation which we have been too busy even to appreciate here．They know him in France as a member of the ＂Societe Mathematique de France．＂ They know him in Germany as a member of the＂Deutsche Mathe－ matiker－Vereinigung．＂They know


Three Generations of Chamberlains．
Mr．Joseph Chamberlain with his son and grandson．The above photograph，which was taken quite recently，shows the old warrior with his famous son，Mr．Austen Chamberlain and his little grandson，to whom he is absolutely devoted and whose youthful gaiety and charm do so much to lighten the later days of his famous grandfather．－The Tatler．
him in Italy as a member of the＂Circolo Mathematico di Palermo．＂Then he is one of the 250 members of the London Mathematical Society．He is a Fellow of the Royal Society of Edinburgh．In fact，he is a member of so many mathematical societies all round the world that it is fortunate that he is an expert mathematician，else he could never keep count of them．

Of course，he has written a number of mathe－ matical papers and books，including a College Algebra．Still we do not think that this last offence should be harboured against him，even if any of us have suffered from the said Algebra We must remember that he＂eats＂mathematics and that he probably did not know how much he was hurting us．He is an Editor，too，of the Mathematics Teacher－a periodical which， we are thankful to say，is not on our exchange
list． list．
Dr．Metzler was born at Odessa，Ont．，in 1863，and was educated at Port Dover High School；Albert College，Belleville；Toronto University，and the Teachers＇Training School， Kingston．He began by teaching in Canada Then he won a Fellowship at Clark University； and，after some miscellaneous teaching，settled down as a member of the staff of Syracuse University．Those were the days when we were producing more good men than we could employ at home；and the Americans seemed glad to get them．But Dr．Metzler has always remained a Canadian．There is nothing that he is prouder of than that he is one of the twelve Corresponding Fellows of the Royal Society of Canada．
For seventeen years he has served Syracuse； and is now not only Professor and Head of the Department of Mathematics，but is Dean of the Graduate School as well．They think a lot of him in Syracuse；but his friends have always been hoping that he might return to his native country，now that we have more room here for the sort of exceptional ability of which he is the possessor．Canada is just


Dr．William H．Metzler，Dean of Graduate School，Syra－ cuse University．


Lord Hyde，Who Has Come to Ontario to Farm－and Enjoy Life． entering upon her proper inheritance；and it
is time that we summoned all our children home－all who have been faithful to us in heart－to share in the good fortune which has at long last fallen into our lap．And，in the day of our prosperity，we need just such scholarly men as Dr．Metzler； and there is no necessity of going out－ side the＂home circle＂to get them．

## 

## Our Latest Farmers．

APPARENTLY Canada is to have a new class of farmers－the aristocracy of Great Britain who are fleeing from the wrath to come．Just what that＂wrath＂is one cannot dis－ cern，but it seems to be related to the fear of physical turpitude which affects those who have no serious ob－ ject in life beyond parades，house－ parties，and late suppers．It may also be related to Lloyd－Georgeism and syndicalism．
Lord Somers and Lord Hyde are brothers－in－law．They have departed from amid the fierce light which beats about a court and aristocratic life，and have settled upon a farm at Picker－ ing about twenty miles from Toronto．

## 然 些 些

## The Great Imperialist．

R IGHT HON．JOSEPH CHAM－ BERLAIN makes a brave fight with his infirmities．He still takes an active interest in the fiscal policy of the Empire．Perhaps he smiled benignly when he read President Taft＇s reciprocity letter，since he was opposed to Canada＇s putting any block in the way of preferential tar－ iffs and imperial trade．
The Chamberlain family is not to die out unless something unforeseen occurs．The third of a distinguished line is now being taught the elements of state－craft．If ne learns the grandfather＇s lessons as well as his father did，he may some day be a leading figure．

## R E F L E C T I O N S

By THE EDITOR

## President Taft＇s Blunder．

O
NE cannot help wondering which was the greater blunder on the part of President Taft，writing that letter or publishing it．To say that reciprocity would＂make Canada only an adjunct of the United States＂shows a very low order of political wisdom．The publishing of the letter，affording an opportunity for adverse criti－ cism in both Canada and the United States，shows an utter disregard of the amenities of international relations．One error seems to be about as great as the other．
President Taft has struck a most severe blow at free trade between the two countries．He has provided the opponents of reciprocity both here and in Great Britain with a weapon which they will use for many days to come．He has accentuated and strengthened the timidity of this country in its dealings with the United States governmental heads and poured oil on the fires of international distrust so far as this continent is concerned．
Every Canadian who came in contact with Presi－ dent Taft during the negotiations came away with a deep sense of his fairness and neighbourliness． Now they discover that their god had clay feet This letter was written in cold blood，when no elec－ tion contest was pending，and there is therefore the less excuse for it．

What effect it will have politically in this country is hard to define．It will certainly strengthen the hands of those who have fought the battle against free trade relations and lower tariffs．It may even cause the Liberal party to entirely remodel its trade policy and force it to go in for greater pre－ ferential trade between Canada and other parts of the Empire．

## P．O．in Manitoba．

P＊路

BLIC ownership is getting some hard knocks in Manitoba．Premier Roblin frankly admits that public ownership of grain elevators has been most disappointing．He feels so badly about it that he warns the Dominion Government that it in turn will be compromised by the grain growers of the West＂if it listens to them in the interests of such a proposition as the buying of the elevators at Fort William．＂If those words of 3e Premier should cause the Dominion authorities to hesitate in their plan of acquiring elevators at the Lake Superior terminals，some good will have been accomplished．It was a foolish policy before Premier Roblin condemned it and it is a foolish policy still．

Again，the public ownership of the telephones in Manitoba has turned out badly．A commission was appointed to administer them and this commission is now being investigated．The disclosures are lamentable．One of the documents discovered and put in evidence is interesting．It is an estimate of the cost of each rural and city phone under the commission＇s jurisdiction，as compiled by the chair－ man，Mr．F．C．Patterson．Each rural phone is
said to have cost $\$ 38.65$ annually，with an average revenue of $\$ 24$ ，giving a deficit of $\$ 14.65$ ．In Win－ nipeg the loss is less．There the cost is $\$ 40.60$ annually and the revenue $\$ 32.07$ ，showing an ad－ verse balance of $\$ 8.53$ ．If this is the best Manitoba can do，then the other provinces are well advised to beware of public ownership of telephones．
When the results of Toronto＇s experiments in street lighting come to be disclosed，as they will be some day，the experiences of Manitoba will prob－ ably be duplicated．Public ownership seems to be successful only in small cities or towns，where waste and inefficient management cannot be hidden from the eyes of a watchful public．

## Seeing the Faults of Others．

REMARKABLY easy，to see the faults of others， isn＇t it？The Toronto Globe had an editorial last week entitled＂The Degradation of Poli－ tics，＂in which it points mournfully to the＂unpre－ cedented violence of both the platform and the press＂in the presidential campaign in the United ＂States．It deprecates＂violence of language＂and ＂offensive personalities．＂
Now，if some one would turn over the Globe files and quote some of its own articles published during the general election of September last，there would be found much＂unprecedented violence＂and some undoubted＂offensive personalities．＂This would also be true of many other party papers on both sides of politics．In short，it is a case of the pot calling the kettle black．
The Globe，however，should be the last paper in Canada to criticize its United States contemporaries． During the reciprocity campaign it quite often de－ scended to personal abuse－notably its attack upon Mr．W．K．McNaught and Mr．W．K．George， two past－presidents of the Canadian Manufacturers＇ Association．Such conduct on the part of the Globe， occupying the leading position that it does in the senior province of the Dominion，is and was wholly inexcusable．
Canadians and Canadian newspapers should re－ cognize the beam in their own eye before they attempt to take the mote out of their brothers＇eye． On the whole，journalism in the United States is no more open to criticism than that of the Dominion．

## 

## Woman＇s Interests．

cANADIAN women were never more active in social movements，and in religious and welfare work than they are to－day．Yet the cry for the ballot seems to worry them very little．There are a few active suffragists，but the majority of our active women feel that the time for an agitation has not yet arrived．They are interested，but not ex－ cited．
Sir Almoth Wright，M．D．，whose letter to the Times is said to have turned the British House against the Suffrage Conciliation Bill，gave as the
chief reason for the suffragist outbreak，＂the half million of excess female population．＂The men have emigrated and the．women have been left at home without matrimonial prospects or interests．While this is not wholly true，it may be a partial ex－ planation．It might also explain why there has been so little suffragist agitation in this country， where the males are in excess of the females，tak－ ing the country as a whole．
But there is a further explanation．Women in this country have never been kept in the background as severely as in England．On the North American continent，the married woman has a greater share in the direction of her husband＇s business affairs than in Europe．This is natural in a country，not far removed from the＂pioneering＂stage，where the woman＇s hands are almost as valuable as the man＇s．
Again，prosperity is a preventative of agitation among women，as well as among men．When the development period has passed，and wages and profits become stationary，there will be a different tale．And when the women of America decide to ask for the franchise，they will not be led by fire－ brands or fanatics．The American women will choose cool，dignified and intellectual leaders．There will be less hullabaloo，and more dignified argu－ ment．
Elana Acland explains that the women of Eng－ land desire＂natural outlets，besides the sexual out－ let，for her mental and physical powers．＂In Can－ ada，our women have these outlets and hence the absence of frenzied suffragettes．

## 龄 路

## High Prices and Gold．

ARE the present high prices due to the increased supply of gold？This question is being dis－ cussed in many quarters．Professor Ashley， of Birmingham，formerly of the University of To ronto，is out with a pamphlet in which he says that the increased supply of gold is responsible for about 17 per cent．of recent advances．His earlier studies of the subject led him to believe that its influence was only about 5 per cent．，but later investigation led him to change his mind．
The gold production of the world doubled between 1890 and 1897；it doubled again between 1897 and 1911．Therefore the annual production of gold is not quadruple that of 1890．It seems reasonable to think that this must have had some effect on prices if we still believe the theory that gold is at one end of the teeter and all other prices at the other．

## Gold supply

Gold being plentiful，the value of the dollar has gone down．The dollar being cheaper all other com－ modities are higher in price．According to Pro－ fessor Ashley what could be bought for a gold dollar in 1890，now costs $\$ 1.06$ ，merely because of the increased supply of gold，and leaving all other causes out of consideration．So an investment which paid $\$ 100$ in 1890 would now pay only $\$ 95$ ， assuming that all other conditions remained the same．
Granted that this is true in the main，the world would like to know whether the supply of gold is likely to increase or decrease in the next few years． The wise investor will keep this point in view in The study of the world＇s production of minerals．give wage－earner and the salary－earner must also give it serious consideration．

## A Distinguished French Delegation Visiting Montreal



## Where Women Vote in Canada

By ESTELLE M. KERR

THE cry of "Votes for Women" has swept around the world and there are few countries to-day where it is not a burning question or an accomplished fact. Eighty years ago women could not vote anywhere, except to a very limited extent in Sweden, and in a few other places in the old world, but since then the gains have been remarkable, though usually accomplished one step at a time-school suffrage, municipal suffrage, and finally the full parliamentary vote. China is perhaps the only country where women have come into possession of equal suffrage with men without going through the preliminary stages. The other countries where women are now fully enfranchised are: Australia, New Zealand, Finland, Norway, Sweden, Iceland, the Isle of Man and the American States of Wyoming, Colorado, Utah, Idaho, Washington and California. Ohio will probably be the next, as the bill for equal suffrage has passed both houses and been referred to the people; while Kansas and Oregon are expected to follow soom

## The Municipal Vote.

It is important for Canadians to know just where they stand and what powers they already possess, for we are accustomed to hearing the rather vague statement that "Women possess the municipal franchise in Canada, but do not make much use of it." The limited municipal suffrage we already possess varies in the different provinces of the Dominion. In Prince Edward Island, Quebec, Alberta and Saskatchewan, widows and spinsters over 21 years of age who own property are entitled to the muniipal vote.
In New Brunswick and Manitoba all widows and
spinsters who are ratepayers to any extent have the municipal vote
In Ontario widows and spinsters who are assessed as owners or occupants of property to the value of $\$ 400$, or income of not less than $\$ 400$.
In the above-mentioned Provinces a woman on marriage becomes disfranchised and her husband acquires the right to exercise the vote belonging to her property either by itself or in addition to his own; in Nova Scotia, however, whenever a woman actually supports her husband and he has no property or income of his own, it is she who votes, while in all other Provinces the husband, under the same circumstances, is entitled to vote on his wife's property or income. In Nova Scotia, the qualification for widows and spinsters is property to the value of $\$ 150$, or personal and real property to the value of $\$ 300$.
In British Columbia widows and spinsters who own property are entitled to the municipal vote, and in addition to this, the right to exercise full municipal franchise on the same terms as men has been granted to women, married or single, in Vancouver, New Westminster and Victoria

## Women in Municipal Office.

No woman in any of the Provinces of Canada may hold any municipal office. This is very unusual, as in almost all countries where municipal suffrage for women exists, they are entitled to hold office. In England there are three women mayors and three of the members of the London County Council are women. In Birmingham ten women were recently elected to the Board of Guardians. Of these two were unopposed, and the rest, with one
exception, headed the polls. In Kansas there are 77 women holding elective offices in the State, two of whom are judges and one a mayor. Not a single instance of a woman defaulter, of careless or incorrect books, has ever been reported among women who hold county offices.

## Board of Education.

Widows and spinsters in all the Provinces who are either holding independent property, or who are ratepayers, are entitled to vote for school boards. In addition to this a woman property owner in Ontario, Manitoba, Alberta, Saskatchewan, and British Columbia, is not disqualified through marriage from the exercise of the school franchise, as she is in other Provinces.
British Columbia is the only Province where (with the exception of Victoria, Vancouver, New Westminster and Nanaimo, where only women, both married and single, whose names are on the assessment rolls are entitled to vote) wives of voters in school districts have the right to vote for and to serve as school trustees without having to possess separate property or income of their own. It is therefore the only part of Canada where mothers, as mothers, and not as property owners, have the right to control the education of their children.

## Do Women Use T.keir Votes?

The great argument against giving women a fuller franchise is that they do not make use of the privileges they already possess. To this we may answer that the majority of wormen possess that right only when they are too young or too old to care about it. At twenty-one few women-or men either, for that matter-take an interest in politics, and the majority of widows are old or infirm, and having been debarred of this privilege for the greater part of their lives, have ceased to care for it.

This reduces the list largely to the unmarried
(Continued on page 22.)

"IN THE SPRING THE YOUNG MAN'S FANCY LIGHTLY TURNS TO THOUGHTS OF LOVE."
Drawn by T. M. Grover
But Young Joshua Simpkins, From the Fourth Concession, Having Left a Job of Harrowing to Pick Wildflowers for Daisy Dean, the Neighbour's Daughter, is Give to Understand by Farmer Dean That He is Nothing But a Lazy Young Galoot, Who Should Hustle Right Back to His Leg-boots and His Overalls.


An Excellent, almost Natural, Highway in the Heart of a Forest on Vancouver Island

## The Story of the Roadmakers

Third Article on Good Roads<br>By R. S. NEVILLE, K.C.

THE, "three R's" of transportation are Road, River, and Rail-"River," of course, standing for all waterways. When nature provides waterways transportation is remarkably cheap, as a comparison of costs will demonstrate. We learn from an expert report, published by the National Rivers and Harbours Congress of the United States, in which country the ordinary roads are at least as good as they are in Canada, that the cost of hauling by the average road is thirty-two times as much as the average railway freight rate for the same tonnage and distance, and from three to five hundred times as much as the rate by water. In some cases the farmers' haul costs as much as the whole freight rate by rail and water to the European market. The importance of railway extension, therefore, is evident; but the importance of Canada's unrivalled waterways and the disproportionate expense of teaming over the roads are even more manifest; and while freight rates, especially by rail, may probably be further reduced, the reduction to be hoped for will be insignificant in comparison with the reduction in the cost of teaming when the roads are properly built and kept in repair. It costs now as much for hauling four miles over the latter as it ought to cost for ten miles; in other words the cost is two and a half times what it ought to be, and this estimate is under rather than over the mark. No reduction in freight can ever be hoped for comparable to the 60 per cent. reduction in the cost of hauling over the roads which will result from scientific road building.

Historically the progress of road building has been remarkably slow. We know of roads built by ancient Asiatic empires to their satrapies, but not of their structure. The Romans were the first truly great road-builders and their long, straight roads were built so solidly that their foundations still remain and form the sub-structure of some of the best of modern highways. Built for military as well as commercial use, they were a great factor in the maintenance of Roman rule. But with the decline of the Empire the roads were neglected and for hundreds of years the roads of Europe and Britain were but tracks made by foot, hoof and wheel. Heavy goods were carried by pack animals.
But the heavy hauling of modern commerce could not be carried on under such conditions, and when coal mining became an important factor in the north of Eingland and Scotland, sheer necessity caused man's ingenuity to be taxed to the uttermost to overcome the friction and difficulties of the rough ways and soft earth. It was the same problem then which we have to-day. Wooden rails, rounded at the top, were laid from the pits. Wheels were
grooved to fit the rails. Then metal plates were laid on the wood, and finally cast iron rails were laid on wooden sleepers or stone. By such means a single horse was enabled to haul a load that no number of horses could haul under the former conditions. Thus it will be seen that railways were
invented, not for steam traffic, but for the haul by horse-drawn vehicles. The man who first proposed steam power for traction purposes was a Norman and got himself incarcerated as a lunatic for pressing his invention upon the authorities in Paris. It was nearly a century and a half later, when William Symington, a Scotchman, the inventor of the steamboat, conceived the idea of applying steam to the propulsion of carriages on the ordinary roads; but the Scotch roads were then so bad that Symington abandoned his road scheme in favour of his project of steam navigation. To-day Symington's idea is embodied in our motor-trucks; and our roads are so much like the Scotch roads of century before last that motor-trucks and motor cars are sometimes wrecked or get stuck in the mud, and in many places a moderate speed endangers not only the cars, but the lives of the occupants.
Telford and Macadam, in the first part of the nineteenth century, were the first moderns to bring system and science to bear upon road construction and repair. Telford laid great stress upon foundations, but Macadam insisted and proved that natural earth was a sufficient foundation if well drained and kept dry by an impervious covering. This principle of drainage and dryness rendered it pos sible to avoid the expense of the massive founda tions of the old Roman roads, as well as the pitched foundations which Telford had adopted from the French. Prior to the advent of these two men, the statute labour system had been in force in England and had utterly failed to make the roads tolerable and the establishment of turnpike trusts, with toll for maintenance, had brought little improvement Our experiments with statute labour and toll roads, even though we have had roads alleged to be maca damized, have also proved a failure and ought to be immediately and forever abandoned.
The people of the United States and Canada long had some excuse for their backwardness in road making. In Europe, where there was a dense population, particularly in Great Britain and France, the road improvement was well under way before the age of steam railways. But Americans were cut off from and had a very imperfect knowledge of conditions in the older and more advanced countries. They were located in an unpeopled and unexplored continent so vast and so rich that thei energies were not unnaturally expended and ex hausted in grasping and developing the natural (Continued on page 24.)

## The Recent Solar Eclipse

Photographed by Rev. D. B. Marsh


Telescope and Photograph Instrument in the Private Observatory Contrived and Owned by Rev. D. B. Marsh, Sc.D., F. R. A. S., of Springville, Ont.


Solar Eclipse photographed at 5 min morning of April ${ }^{17}$.


Eclipse $\begin{gathered}\text { photographed } \\ \text { sec. later. }\end{gathered}$
sec.

TWO days after the tragedy of the Titanic the sun in mid-Atlantic rose in annular eclipse. In eastern America the eclipse was visible at sunrise on April 17th; when, at the precise times indicated under the illustrations above, it was photographed by Rev. D. B. Marsh, Sc.D., F.R.A.S., at Springville, in eastern Ontario, by means of the instrument shown in the accompanying photograph.

The sun rose that morning at 5.30 . Owing to atmospheric tremor the first plate could not be exposed until 6 hours, 5 minutes, 10 seconds, and the second at 6 hours, 32 minutes, 20 seconds. The plates used were Cramers' Iso-Process plates, with
an exposure of $1-10000$ of a second. The original photographs, five and one-hal inches in diameter, were taken by a camera attached to a five-inch refracting telescope, the optical par of which were made by the John A. Brashear ical of Alleghany, Pa The mounting and mechanic parts were made by Dr. Marsh and his two sons. There are three eclipses of the sun-partial, when only a portion of the sun is obscured; total, from the entire disc is covered; and the annular (fition Annulus, a ring), when from the relative posis not of the heavenly bodies, the moon's shadow sufficiently large to obliterate the sun.

## CHAPTER XI

EDNA did not go back. Although she was suddenly impressed by the consciousness that she was doing a rash thing, that she was being too bold, and that her temerity might be punished in some very unpleasant way, perhaps by her getting a message from Lord Lockington to the effect that her further services would be dispensed with, she had gone too far to draw back, and she made up her mind that she would find out, once for all, one at least of the mysteries of the place.
Already she had been rendered uneasy and sad by the steps which she heard about the house when all the household were in bed; that very day she had had a very ugly fright in the discovery of the body of the man in the park, and its uncanny and mysterious disappearance. Now that she was confronted by yet a third strange manifestation, she was resolved that this at least should yield up its mystery, and that she would find out who it was that had come and gone from the White Saloon while she was singing.
Supposing it should prove to be Lord Lockington, as she had reason to expect, then she would be bold, would ask him why she was left to play and sing always to an employer who was not only invisible, but, except on one occasion, and to a very imited extent, inaudible also.
If this incident had occurred at another time, it is doubtful whether Edna would have had the courage to decide to give chase to the phantom intruder.
But she was excited and strung up to an unusually high pitch by the strange adventure in the park that evening. She almost felt, indeed, that after such an occurrence it was impossible that anything should startle her.
So, when she heard the opening of a door, she the another step forward into the dark depths of the Blue Saloon, and waited and listened again, still straining her eyes to see what was going to happen. And as she watched she saw a little line of light, extending vertically from the floor to a height of about seven feet, appearing in front of her and gradually widening.
Edna remained quite still, sure that this was the door at the end of the Blue Saloon being gradually opened by someone who was actually in the room with her.
Wider and wider grew the line of light, always dim, but just distinct enough for her to know that there was yet a third drawing-room beyond the Blue Saloon, and that, while it was by no means light, there was in it some window or aperture which rendered it less dark than the apartment in which she was standing.
At last the door stood wide enough open for the passage of a human being; and then Edna, watching with eager eyes, which had by this time grown accustomed to the gloom, saw a human figure, that
of a man wrapped in a long cloak, slip quickly of a man wrapped in a long cloak, slip quickly
through the opening from the Blue Saloon into the apartment beyond.
"Ah!" cried Edna
Who is it?"
There wa
There was no answer. The figure had disppeared, and presumably slipped through the aperresolved at all risks to satisfy her curiosity, which was getting painfully intense under this series of mysteries, made a dash forward, reached the still half-open door, pulled it wide, and went through into a great void, with darkness into which a slit of light through the top of a window on her right hand sent a glimmer which seemed rather to intensify the gloom.
There was a musty smell here, such as she had not noticed in the Blue Saloon. It seemed as if this, the third apartment, was so remote from use and from light and warmth as to have grown mouldy and damp from neglect and abandonment.
By the help of the dim ray of murky light through the top of the window, which was heavily shuttered and barred, she peered around her, made out great Stacks of furniture, piled in the centre as in the
of holland, looking like spectres on each side ; more veiled pictures on the walls; more waste of cold white marble mantelpiece, ghostly in the empty room, on her left hand.

Having made out so much, Edna puzzled as to the exact direction in which the mysterious figure had disappeared, and suddenly overcome by a sense of the chilliness and dreariness of the place, was about to beat a retreat, when turning to do so, she felt herself seized from behind and pinioned with her arms to her sides.

She did, indeed, utter a little cry, but it was rather one of surprise than of alarm. She had expected to meet a human figure; she had begun vaguely to fear that she should instead meet with something more uncanny, and less human. And the touch of the warm, human hand, while sufficiently startling, rather reassured than alarmed her.

For there was nothing ferocious, savage, or rough about the pressure. She was caught, and the action of her unseen assailant seemed to tell her so. But she was not hurt, she was not held aggressively.

She remained, therefore, without any attempt at a struggle in the grasp of her captor for a couple of seconds, and then she asked in a voice which was almost steady
"Who are you?"
The first answer was a laugh, in a man's voice, not mocking or alarming, but rather a playful expression of pleasure in the adventure.
"Who are you?" she repeated more calmly than before.
And, to her great relief, a most human masculine voice, full and pleasant to the ear, if perhaps gruff, answered her
"Who do you suppose I am?"
Edna summoned all her courage. She knew what answer she was going to give, but she was by no means sure how it would be received. Supposing it should anger him, what would he do? Nothing very dreadful surely, when he had a voice so human, a touch so gentle. Anyhow, it had to be risked.
"I suppose," she said, quietly, "that you are Lord Lockington?"

Her response was received with no outburst of anger, with no apparent emotion at all. There was a pause, and then her captor said, without attempting to release her
"And I've frightened you very much, I suppose?" To that her answer came very promptly and clearly: "Not at all. I was rather frightened by your never seeing me, never speaking to me. I'm very glad indeed that you've broken your silence at last."
"You are very lonely here, with no one to speak to?
"Well, it would be much pleasanter to know when I've pleased you by my playing or singing.'
"No amount of speaking could express the pleasure I've had in your music. If that is the only reason why you are displeased by my silence, you may now take it for granted, once for all, that I am delighted by it. Now, are you satisfied?"
"Not quite."
"Not, satisfied yet? Why, what more do you want?"
"Will you see me sometimes and speak to me? Only from the gallery. If you would just show yourself for a few moments, and nod to me, or smile at me, and so show me that I am playing to a human being, I can't tell you, Lord Lockington, how much pleasanter it would be. Of course, I have no right to ask; but if you would I should be so very, very glad.'

## "Anything else?"

$\mathrm{S}^{\mathrm{H}}$HE rather thought she detected a note of mockery in his tone. But as she felt sure she hat asked nothing preposterous, and claimed no more than any employee's right, she stood her ground, and said, quietly:
"That's all, Lord Lockington. Except that I shall be glad if you'll now let me go.
"And don't you think you deserve any punishment for your curiosity? Don't you know that curiosity is a vice, and that you had no business to follow me into this room when you might have seen I wanted to escape you?"
Edna grew angry at these words. "No," she said, quickly. "I don't think I was too curious. I think it's only natural I should want to see my employer, and that it should make me fell nervous and uneasy
to play and sing always to a person who never condescends even to wish me good-morning or good-night."

She was getting almost hysterical under the influence of her excitement, and the struggle she was making to keep up her courage to the point necessary to hold her own with her mysterious and as yet unseen captor.

The man's voice was a little softer as he spoke again. "If I let you go, will you promise not to play Bluebeard's wife again?"
Edna hesitated. "Of course," she said at last, hoarsely, "if you insist that I must never see you or hear you speak, I can do nothing but submit. But as I can't go on living like this, especially after what happened in the park this afternoon"-and she gave a sort of hysterical sob-"will you please, Lord Lockington, give me permission to go back home?
Down went the hands at once, and she heard her captor step back quickly.
She turned round at once, but although she could dimly see the figure of a man above the middle height shrouded in a long cloak, retreating backwards, as it seemed to her, into one of the dark corners of the room, she could make out very little beyond that. It was quite impossible to see his face, and it seemed to her he was holding up the end of the cloak in such a fashion as to cover his head and muffle his voice.
"I don't want you to do that," said he, his voice coming as if from under thick folds of the cloth "And now tell me what you mean about the park What was it happened there?"
She did not answer for a moment, being struck with the fact that this man had a long cloak wrapped round him, and wondering whether it was the very garment which she had discovered in the dying bracken. Then she answered slowly;
"Don't you know? Haven't you heard?"
"I've heard nothing. Go on."
She hesitated. Her tale seemed so extraordinary that she had some hesitation in telling it. However, as he waited, motionless, for her to go on, she presently said:
"Won't you let me tell you in the White Saloon, Lord Lockington?"
"No," said he, shortly. "I prefer, if you please, to hear it here."
She hesitated. "I don't care to talk," she said, "except to someone I can see."

A
ND she made a dash for the door, which was so near that she had no difficulty in finding it and in getting through into the next and much darker room.
Here, however, owing to the entire absence of light, she was at a loss. And running towards the door of the White Saloon, which was so nearly shut that only a thin line of light from the saloon was admitted by it to enable her to know in which direcion to run, she fell against one of the stacks of furniture, and was for the moment disabled.

When she regained her feet she saw that the faint line of light had disappeared, and that the way of escape was gone. For it was from the direction of the door into the White Saloon that her unseen companion's voice next addressed her, and she knew that he was mounting guard over the door. "Tell me what it was happened this afternoon in the "park."
"I saw a man lying on his face in the grass. It was nearly dark, and I could not see him move for a long time. Near him there was a long cloak lying, like-like the one you have round you now." "Well?"
"I was frightened, because I didn't know whether he was alive or dead. So I went for help, and a man came over the park wall to see what was the matter. And he looked about, and searched everywhere. But he could see no one, neither could I. And, as I looked, I came close up to a little stone building-you know where I mean, Lord Lockington, I daresay?-that stands in the park, not far from the wall and near the Home Farm. And it looked as if the footmarks I found had ended there."
"Very extraordinary!" said the unseen man, but not, she thought, as if her account amazed him much. There was a long pause, Edna listening intently for any sound. But when he spoke again, his voice came from the same direction, by the door into the White Saloon.
"And so you don't like the solitude, and want to go back to your friends?
She was rather surprised to find the tones in which he addressed her so mild, now that she could hear his voice clearly, for he had certainly now taken the cloak away from his mouth.

She hesitated. "I shouldn't mind it, as I have said, if only it didn't feel always as if I were playing


A ${ }^{\text {Preachinr ieriettes. }}$
A PREACHER is governor of Toronto been pail ind another preacher has Their charges, having been convicted, should now be converted.
The Upper Canada Tract Society
denies that the tract is out of date. denies that the tract is out of date.
Tracts of real estate are more in de. Tracts of real
mand, however.
Boiled down, the advice of a noted
baseball player on how to make a home
run is: Keep run is: Keep your eye on the ball and hit it on the nose.
More men have been fined for tempting monkeys at the Zoo to smoke. As no man is penalized for teaching his
fellow-men to smoke, the incident seems to back up Darwin's theory about the descent of man.
If any of the ball teams are really in need of heavy hitters, why don't they sign up Roosevelt and Taft?
Some preachers are so consoling. A
Presbyterian divine in West Toronto Presbyterian divine in West Toronto tells us that the lake of fire and brimstone would be a cool bath compared to the real hell he pictures.
Preventing Nagging.-The continual nagging of aldermen and controllers is said to be the reason for Charles H. Rust resigning the position of City Engineer of Toronto and becoming City Engineer of Victoria, B.C., at a larger
salary. salary.
Apropos of this they are telling in official who has had considerable civic ance in a similar way, and who lessened it somewhat when he posted up in his offee a little joke motto for the alder-
men. men.
"Let us put read:
"Let us put our heads together and
Pertinent Query.-Senator Dan Derbyshire, of Brockville, is, as everybody knows, an authority on the dairy cow. He was consulted by Earl Grey on the choice of a particular Jersey cow which His Excellency contemplated purchasing from a dairyman in Hull
The animal under inspection was tall and thin. Looking her over, the Senator turned to the Earl and asked: "Your Excellency, are you buying a race horse or a cow?"

## d the

Doc Adkins and the Twins.-Now that the baseball season is again in full swing, the fans are full of funny yarns about freak plays and strange happenings on the diamond. Here is a little tale that, however, seems to be but little known. tional League has a pitcher named Ad-
kins-a doctor by profession, and very fat. He's a big, good-natured chap and every fan knows him as "Doc" Adkins. It was while the Baltimore team was in Toronto a season or two ago that Doc one bright Saturday morning got a telegram bringing him the glad tidings that bouncing boys. Of course, he was elated. He felt in fine trim. He went to Manager Jack Dunn and told him the news. The manager shook his hand. "Good,"
said he, "we have a double header on to-day, and we will a let you pitch one of the games."
"Not enough," said Doc, feeling his arm
muscle. "It's muscle. "It's a double header at home, Dunny, and I want to win the double header here., Make it two, please."
"Go to it" said Do
"Go to it," said Dunn, "and good luck." With all the confidence in the world It was a pitcher's battle. He finally. lost out by 2 to 1 battle. He finally Determined to at
even break he begged Dunn make it an in for the second pare Dunn to leave him in for the second game, and the manager
Tough luck. Adkins pitched his head off, but it was another nip-and-tuck struggle, and the Baltimore bunch were beaten again. And poor Doc Adkins had
to stand for a lot of to stand for a lot of guying from his club mates in the dressing room after
the game anent double headers.

## Daisy's Diagnosis.

"W OULD you think me too bold if "Said smart Alee to pert little Daisy. "Oh, no, not a bit of it," countered the
"Just simply and sinfully lazy."
Condensed Contradiction.-Many piece of news these days is good for handling twice. First it is given out as fact, then it is contradicted.
Sometimes the contradicting item runs The Ottawa ngurnal the original one. however, gave the following splendid example of condensed contradiction:
Anowledge of the coming there is no knowledge of the coming to Canada of Prince Arthur of Connaught, a statement which was made in a cable despatch from London yesterday. Nor is there any knowledge at Government House of the reported forthcoming trip of Princess Patricia to the Old Country and Sweden It is also remarked to The Journal that Prince Arthur of Connaught is not that ployed at the War Office."
The Ladies' Petition.-A rather strong argument against woman suffrage has just been received at the office of the Mayor of Toronto, and it came from the local Council of Women who didn't

"I'm sure you'll be sorry to leave this town, Mrs. Weight."
"Yes. I'll always speak well of the bridge that carries me
dream that it would be so construed by It was a petition from the local Coun of Toronto not asking the City Counci mates for 1912 of the Medical Health Department, as the women strongly sup port Dr. Hastings, M. H. O., in his cam paign to clean up Toronto and make The anti-suffir
The anti-suffrage argument lies in the manner in which the women have signed
the said petition. That petition wouldn't stand scrutiny before a judge for a minute. Why they did it is a mystery, but the women signed their names on little pasted notepaper, and these slips were society lady affyed of the petition. One the note at the bottom announcing her at-home days to be the third Wednes day and Friday of each month. Another signed her name at an angle of 45 de grees. Another had scribbled hers on a "Looks as if paper.
"Looks as if some autograph albums had suffered," said a civic official as he glanced over the petition.
And the City Council then relentlessly whittled down those estimates.

## A Slam.-Hance Logan, ex-M.P.

 Amherst, Nova Scotia, was among the guests of the Saskatchewan Legislature Capitol laying of the corner-stone of the then had fewer paved streets ago. Regina to-day and paved streets than it has were and the parliament buildings pavem ittle way out of town wherepavements were not.
Regina is the centre
cultural district, and of a great agricellent for little vogue with the pedestrian
When the train pulled into Regina an energetic Saskatchewan rain had been at work over night, and was still busy.
Mr. Logan and his friends were force to walk through the mire to the cere monies. A good man had seized on the occasion to spread the gospel among the Eastern heathen and had established himself near the site of the parliament spicuous sign which read, "Where will spicuous sign which read, "Where will Mr. Locan spend eternity?
Mr. Logan waved an interrogative
hand to the sign and poinder his party. The others agreed with him when he said, "Anywhere but Regina."

## \%

Resourceful.-On moving day-Ma lst-many people in various cities had much difficulty in getting a carter to move their furniture. A city official of a John, N.B., who was unable to hire was, however, equal household effects, He succeeded equal to the emergency. He succeeded in getting the loan of an express wagon. After loading this, he got into the shafts himself and, aided by a companion, who got behind and shoved, he hauled his furniture through several of the principal streets until he arrived at his principal streets A Slighting
A Slighting Term.-In the province ath the Atlantic, the people take their politics seriously-at least several of the newspapers are not at all back ward in criticizing the editorial remark of papers on the other side of the politi to littlement. peppers are often terms of belittlement. Probably the limit was
reached when the Sackville, N.B., Tribune reached when the Sackville, N.B., Tribune
recently referred to the Conserver paper as an "organette."

Tired of Crop Talk.-George Lane President of the Calgary Horse Show, was entertaining Dr. Rutherford, late Live Stock Commissioner fôr Canada, in the guests' box at that show a few days ago. Mr. Lane introduced the doctor to a number of his friends, and in most instances the doctor received an invitation to do something which would keep him over a day or so longer. For instance, Duncan Marshall wanted him to inspect some of his demonstration farms, W. J. Stark wanted him to Show to the Edmonton Spring Horse
The doctor invariably replied: "Well, get out to British Columbia to get my crop in."
After Mr. Lane had listened to this a few times, he turned to the doctor and said: "If you don't keep still about it, I will go out to your place thas summer


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## AN ARIEL OF SONG

MIS MARJORIE DENNIS, just turning thirteen, and the daintia girl that the fancy could picture, sang thirteen songs at a public recital in Toronto last Saturday evening. Among Cheronto last Saturday evening. Among: Schubert's Serenade; Jewel Song, from Faust; Waltz Song, from the same; Vesper Sicilian, by Verdi; Habanera, from Carmen; Ombra Laggiera of Meyerbeer; The Last Rose of Summer; a Duet (Soprano and Tenor), "Une Notte a Venizia," by Arditi; Ave Maria, by Gounod.

## Speaking of this as a mere perform-

 ance, it does not occur to the memory ada willing has ever appeared in Canada willing to give such an exactingprogramme. And it was all done from programme. And it was all done from
memory, with apparently the same artmemory, with apparently the same art-
less ease that makes a bird sing on a less ease that makes a bird sing on a
bough, as though this rose-cheeked sylph bough, as though this rose-cheeked sylph
from old London were doing it as natively as she talks.
Bewildered folk say, "The child is a genius, or a prodigy, or a wonder-child." "However, Marjorie does not regard herself as anything of the sort. She sings because she loves to sing; just as she plays ball and skips and does all sorts of elvish things in a child's perfect way. When the programme was all
done and scores of people crowded the done and scores of people crowded the
back stage with congratulations, she back stage with congratulations, she
flung her arms about a lady friend and fery mer arms about a lady friend and very much resembled a
whose bedtime had come.
THIS may be genius. But for the most part it looks as though Marjorie of the rose cheeks and the deep, big, mirthful eyes were the kind of child that all parents might wish their children to be at her age. It was a mere item to remember that the vocal range of her songs in that programme ranged from high $C$ to the $G$ more than two octaves below; that some of the pieces contained trills that are seldom easy to the most experienced prima donna; that she sang runs one after another of most amazing and pernickety exactitude; fioriture passages such as make revels for the "bel canto" writers of Italy; chromatics that require almost the precision of a violin and
But of what use is it to analyze bit by bit the glorious art of a child that glided on the stage without a trance of
fear and skipped off it with the abandon of one playing tag? It was an evening of pure, unsullied joy in lyric song; done by a being to whom lyrics are as native as air and sunshine and romp; done as beautifully as though the child had been some Grecian statue brought to life and endowed with the art of song. From the point of view that concerns dred semi-blase but wholly delighted people, this seance of almost episodical people, this seand criticism. No human being could have sung with greater apbeing could have sung with greater apdelicate aoandon. Only the bird has the same sort of perfect freedom in song; Browning, whose centenary will be observed this year, vagabondly described the brown thrush:
"Hark where my blossomed pear-tree in the hedge,
Leans to the field and scatters on the clover,
Blossoms and dewdrops-at the bent spray's edge -
That's the wise thrush: he sings each songe twice over
Lest you should think he never could recapture
The first fine careless rapture."
Even the thrush has a thrifty little repertoire that he has to repeat over and over in a few minutes. Here is a child who can sing an evening through and scarce repeat a phrase-all with the artless ease of the thrush. And when you admit that the poet's art is the only sort of appreciative criticism to be levelled at such singing, call to mind another singing of an old English wall: "But my heart may guess
Who tripped behind; and she sang perhaps:
So the old wall throbbed, and its life's excess
Died out and away in the leafy wraps.

It is the perfect joy of lyric singing that never will grow old; that when operas and oratorios have faded and died will survive as the flower of expression or the joy of the soul. In the work of this child it was the purely lyric ele sang in three or four languages, fragsang in three or four languages, frag ments only of which she is able to un derstand, except as they relate to the native libretto of the songs she sings You were not careful which of the lot
it might be. Let a grown-up diva sing the same things at a thousand dollars a night and at once you discriminate he Italian from her French. In the case of the song-child it is all one mellifluous vehicle of song. It matters not that she does not of skits done for encores she stood as passive as a bird poises on a bough as passive as a bird poises on a bough waist, scarce moving a foot, and visibly waist, scarce moving
not breathing at all.
So with perfect artlessness it was also So with perfect artlessness it was also
perfect art. And when she sang the perfect art. And when she sang the Last Rose of Summer-well, it was just throbbing with undiscovered life, sing ing the ballad to the tattered rose in the rain. When she did "Comin' Thro' the Rye" it was the lass that made truth of
"Yet a" the lads they smile at me When comin' thro' the rye."
When she sang Gounod's Ave Maria it was the child singing with the uncon scious, objective reverence of childhood, the sublimity of a perfect passionate prayer on behalf of womanhood to the Virgin Mary. And if it was Carmenwhat did it matter that there was no stage and no resilient figure pirouetting among the soldiers?
T needs no clairvoyant to predict that a child like this has all the equipment o make her within a few years the world's greatest singer of lyrics; the Jenny Lind or the Patti of the twentietl century - who never will need to go upon the stage, and may be absolutely spoiled if she does. No glamorous opera con trivances ever should restrict the almost symbolical art of a woman such as Mar jorie Dennis must with due care for her reasonable girl-culture grow up to be No forms ever should tie her down. She should be the untrammeled, unrouged queen of lyrics to charm the hearts and sweeten the lives of millions to the same sort of ineffable sweetness that now makes her life as a child.
Meanwhile with her mother and with Mr. Atherton Furlong, the veteran voca list and teacher, who has been fortunat to secure her for a pupil, Marjorie is on a twelve-months' tour on this continent to raise money for her further education. In a case of this kind money should be as natural as air. What teaching Mar jorie has needed to add to her alinost orie has ens by nature ha miraculo the most discreet and careful been of the most discreet and carefu character, given her by a man with many years of experience in the training. of voices by the elimination of set methods. But if in this life she never sang more divinely than she has already done, this "wonder-child of song" will have achieved more than do many of the great divas who spend half their lives acquiring the art that makes the remaining half a vexation.

## Toronto’s 1912 Tax Rate.

## (The Evening Telegram.)

$T^{\mathrm{HE}}$ E chatter of aldermen who do not解 what they are talking about, ess than the aldermen, cannot alter the than the alderm, caion in Toronto fact that municipal taxation in Toronto is a heavy burden upon people who ar least able to bear heavy burdens. A direct tax of 19 mills, and an indirect street railway tax of 1 1-2 mills, brings Toronto's tax rate up to nearly 21 mills on the dollar

Toronto's net surplus revenue from the street railway may be calculated at 600,000 per annum. This sum provide a spendthrift City Council with a revenue equal to the proceeds of $11-2$ mills tax The
The ideal is to supply street railway service at cost, and the time must com when people will not be helping to pa
the taxes when they buy car tickets.


## Srhul nf \&ltinitu

coliege of apphied scieve.
Kinngatat, (1)nt.

There are fero things in life as certain as that the "rainy day" will come.

The "rainy day" usually comes when least expected. In such a case of what use is an investment, that that does not "pay" or that cannot be quickly converted into cash. Saving for a "rainy day" means putting your spare money into something that will be a reliable support when everything else has failed. Putting money away in secret hiding is neither safe nor profitable, for one safe nor profitable, for ane can as well have profit and
safety, too. The safest safety, too. The safest and most profitable place
for money is in the form for money is in the form
of Municipal Debentures. of Municipal Debentures.
They pay better than bank deposits, and are the safest investment in the world. They are guaranteed by property of five to ten times their own value in the municipality.
We can furnish Municipal Debentures in small denominations from five hundred dollars up.

> We will gladly mail our descriptive list of Municipal $51 / 2 \%$, on request.

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London, Eng. Toronto. Can.


MOOSE JAW
The Industrial City of Saskatchewan and the Milling and Grain Centre of the West is the GRAND INDUSTRIAL DIVISIONAL POINT on the Canadian Pacific Paint on the Canadian Pacific Railway, and the Headquarters for the Canadian Pacific Railway Telegraphs for the Province of Saskatck ewan.
The Canadian Pacific Pay Roll at Moose Jaw amounts to $\$ 200$,000.00 per month

MOOSE JAW has been chosen as the Divisional Point on the Canadian Northern Railway. The Canadian Northern Railway have already purchased land to be used already purchased land to be used
as site for their shops and roundas site
houses.

MOOSE JAW will have, in the near future, thirteen distinct railway outlets, and is the UNRIVALLED DISTRIBUTING POINT OF THE PRAIRIE PROVINCES. MOOSE JAW offers unexcelled opportunities for the Manufacturer, the Distributor and the Investor.

Write to-day to
H. G. COLEMAN, Secretary The Board of Trade
Moose Jaw
Sask.

## 2 <br> MONEY AND MAGNATES <br> 

Investment

| Investmen |
| :---: |
| Series- |

## Investment Demands Study

## The Banker's Profit.

PROMINENT financial man in Toronto was asked some questions about banks, a few days ago, and the conversation ran somewhat as follows:
What do you think of the bank merger?"
"Splendid for those who get forty or fifty dollars a share for their stock more than they expected. That's the real test, isn't it?"

There is another side to it, isn't there?
Yes, but on the whole I believe in big banks. They ,have an element of strength and solidity which is good for the community."
"But the biggest bank in Canada is not the most popular, is it?"
"No, that is true, but that bank is suffering from swelled head because it has never had to hustle for business."
"It has made money pretty easily, hasn't it?"
Of course, all banks make money easily. A banker said to me the other day that any fool could make money as a banker. All he had to do was to shy away from doubtful accounts and thus avoid losses. The profits are sure and large. Just imagine getting ten hundred million dollars from depositors at three per cent. interest! On one-third of that amount they don't pay interest at all. Doesn't that look easy ?"

Is that their only advantage?"
"No, they also have their circulation. That gives them another hundred million dollars without interest."
"Well, what would you suggest in the way of reform?
"I am quite willing that the banks should have exceptional privileges. It is best that they should be prosperous, provided they safeguard the financial interests of the country, and deal fairly and judicially with all classes of the community. However, I would compel them to pay a higher rate of interest on their time deposits. I do not believe that they should be allowed to get together and fix such a ridiculously low rate. Of course, they cannot do it without the approval of the Dominion Government, and so long as the Government is in the combination this low rate must stand. I have some hope, however, that the Honourable W. T. White will persuade the bankers that some change should be made whereby the rate of interest would fluctuate with the demand for money. It is well known that Mr. White has long held the view that a fixed rate of three per cent. on time deposits is a hardship on
the public. If public opinion would back him up I think he would be prethe public. If public opinion would back him up I think he would be pre-
pared to discuss the matter pretty thoroughly with the Bankers pared to discuss the matter pretty thoroughly with the Bankers' Association.
I believe that the majority of the bankers ane but as business men they are not likely to pay it until the public demands it."

## Pacific vs. Atlantic Fish.

Editor Canadian Courier:
Sir,-My attention has been called to the comments of your expert on finance under the heading of British Columbia Packers in the last issue of your paper.
It is quite true that Pacific halibut are marketed in large quantities in Toronto and Montreal, and while this fact has its bearing on the halibut market in Eastern Canada, still the fact remains that there is no difficulty whatever in selling all the halibut which can be produced on the Atlantic coast,
and at much higher prices than are paid for Pacific halibut. It is a welland at much higher prices than are paid for Pacific halibut. It is a wellknown fact that the grain of the halibut taken in the North Atlantic is much finer than and the quality superior to that of the Pacific coast fish, and consequently they fetch higher prices in the market.
This applies with equal force to salmon, and while British Columbia fish are, on account of the low prices, sold in Eastern Canada, very large shipments of fine. North Atlantic fish are constantly being made to all consuming centres in the West, including Vancouver and Victoria, B. C.
To illustrate the extensive demand for North Atlantic fish in the West, it might be stated that a single firm in one city west of Winnipeg recently placed
a single order for 13 car loads. The fish trade for 13 car loads.
The fish trade demands a variety of fish. This variety is only to be had, we think, on the North Atlantic coast. In the British Columbia waters salmon and halibut are the principal kinds to be had, while in these eastern waters we have cod, haddock, mackerel, halibut, salmon, herring, lobster, smelts, oysters, trout, and many other minor varieties of fish, many of which are not produced in the Pacific waters. The fish houses of the East have, therefore, greater facilities for meeting the demands of dealers in the West, both as to quality
and variety of fish. and variety of fish.

Yours truly,
A. BOUTILIER.

## On and Off the Exchange.

## Paying Its Way.

$T$ HEORISTS may explain the market phenomenon presented by C. P. R., 1 which goes up when the rest of the market goes down and when the the company will be separaccompanies it by saying that the land holdings of the company will be separated from the railway assets and presented to the shareholders as a separate plum, or something of that kind. It is possible that something out of the way may happen to the premier Canadian security, but the extracts from the realms of fancy which one hears these days have very little to do with the C. P. R. case. Would it not be strange if a railroad which was able to make an increase upon a record period in its history equal to
$\$ 70.61$ every minute, as C. P. R. did in the last $\$ 70.61$ every minute, as C. P. R. did in the last ten days of April, should fail to experience a certain popularity with investors? As an earner C. P. R. has any amount of room to grow. Once recently its net earnings in one week increased one million dollars, and now that the Western grain is moving it
may be expected that this will be duplicated. With the Western acreage may be expected that this will be duplicated. With the Western acreage
seeded to grain five or six per cent. larger than last year seeded to grain five or six per cent. larger than last year (that indicates
$15,000,000$ bushels of wheat additional to be hauled to $15,000,000$ bushels of wheat additional to be hauled to market), with immi-
gration traffic already far beyond previous years, with the prices of C. P. R.

On what principle do you base your invest ments? Do you buy a certain bond or certain shares just because the enterprise issuing them looks to be all right, or because you know it to be all right?. One who buys or sells on the former principle is hazarding his money on a matter of personal opinion or street gossip.

Can you, without statistics, without a knowledge of existing business conditions, be so well informed as to be able to differentiate between the good and the bad, the mediocre and the brilliant investment?

An investment house of extensive clientage and wide statistical information can be of great advisory assistance to its clients in warning against inadvisable investments and directing their attention to safe ones.

## Our Security Reports

are sent from time to time, as is-
sued, to our clients and to those sued, to our clients and to those
who, as possible investors, wish to keep informed on securities dealt in on all markets. May we not put your name on this list? It will obligate you to nothing and will be of much service to you.

## F. H. Deacon \& Co. Members Toronto Stock Exchange Investments



Chiefofice for Canada: TORONTO ALFRED WRIGHT, Manager.


IRISH \& MAULSON, Limited Chief Toronto Agents.

## Cawthra Mulock \& Co

Members of
Toronto Stock Exchange

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Bankers
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CABLE ADDRESS--CAWLOCK, TORONTO
lands making new tops, is C. P. R. going to keep step with the stock of American roads which have been reporting decreases with monotonous and disagreeable regularity? We trow not.
Lest the holder of C. P. R., whose bosom is perchance swelling with pride as he reads this simple recital of fact, should turn too rapidly to the automobile advertisement which will probably be found somewhere in the vicinity, let us not forget that the freight rate investigation commences soon.

㱓 路

## Big Advance in Rio.

THE proceedings at the annual gathering of the shareholders of the Rio de Janiero Tramway, Light \& Power Company and Sao Paulo Tramway, Light \& Power Company, held on Friday of this week, were reported with painstaking care by this page some time last April. The few facts which it was then found necessary to omit because it was impossible to tell everything that was going to happen will by this time be known to our readers. There were no developments, although the advance in Rio which created so much stir last week had produced a crop of rumours that important announcement would be made, and that the plans for disposing of the surplus dividends of both companies would be disclosed. Stories of this ilk helped the operators for the rise, but they never should have been believed. The announcement that Dr. Pearson was sailing for Canada to be present at the meetings helped a lot. These speculative flurries were without the sanction or the knowledge of the Canadian directors, and it is probable that they did not even represent the operations of a pool, but only the exuberance of the Rio bull, whose name is Legion. Faith is still strong that Rio will some day catch Sao PauloSOME DAY.

## A Holding Company.

$T$ HE American flavour is gradually disappearing from LaRose. Time was, under the E. P. Earle-W. B. Thompson regime, when the Canadians were permitted to keep the holes in the ground where the silver had been and to buy LaRose stock in an Earle-Thompson distribution campaign, D. Lorne McGibbon, in company with many other Canadians, was landed with the stock near the top. For self-protection Mr. McGibbon and his friends on finding that they had been let in on the roof bought control and proceeded to turn the proposition into a thoroughly Canadian company. In this process the last of the American interests have just been eliminated. LaRose is still a Maine corporation, and to enjoy this distinction it is required to pay a large amount of money annually in American taxes. Mr. McGibbon does not feel that the honour is worth the price, and some day soon he will probably remove LaRose to Montreal. After that its big cash surplus will be invested in some Canadian mining enterprise of prudent merit, and the company will develop into a holding corporation. In the days to come it may have a great deal to do with the real development of the Canadian mining industry.

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$$

## Banks and Bank Stocks.

V IRTUALLY there are now two banks in Canada each with an authorized capital of $\$ 25,000,000$, and a paid-up capital in the neighbourhood of $\$ 15,000.000$. The larger banks particularly in late years have been increasing their capital at a rapid rate, so that it will not be long before these two institutions will have again reached the limit of their authorized capital. Another combination would, of course, bring this result immediately, and Whatever the road to increased size, it is certain to be travelled by the larger institutions. Various legislative remedies will be proposed when the Bank Act comes before Parliament this year, but all of the proposals which will be likely to be considered for the protection of the depositor and the shareholders will inevitably operate against the smaller banks in favour of the larger. In the meantime the anomaly continues to be presented of bank
later stocks selling considerably out of line with other securities of the same class in the face of the deep-seated and widely held conviction that the banks are making enormous and unwarranted profits. Everyone is prepared to admit that the ownership of a bank means the possession of the greatest monopoly in Canada, but comparatively few people are trying to participate in that ownership.

## New Knitting Flotation.

THE Monarch Knitting Co., Ltd., has been formed to take over the business of the company of the same name which has been in operation since the year 1903. The factories are at Dunnville, St. Catharines, St. Thomas and Buffalo. Mr. F. R. Lalor, M.P., and Mr. J. A. Burns, both of Dunnville, have been President and General Manager respectively of the old company, and will take the same position in the new. Mr. A. E. Ames will be vicepresident, and Mr. T. A. Russell, general manager of the Russell Motor Car $\mathrm{C}_{0}$., joins the Board, which will also include Mr. G. H. Orme, who was vicepresident of the old company. The new financing provides additional working capital of $\$ 250,000$, which it is said is ample for its requirements. The company has been remarkably successful, its average net earnings for the last Wo years being only slightly under $\$ 200,000$.
Messrs. Ames \& Co. are offering $\$ 750,000$ of preference shares, which carry a bonus of 15 per cent. of common.

## The Mining Merger.

THE mining markets refused to accept the view that the amalgamation of the Miller-Middleton and Dixon claims in Porcupine, which adjoin the Hollinger and are owned by the original Hollinger syndicate, with the Hol${ }^{\text {ling }}$, r , would be a good thing. Buyers of gold stocks are notoriously neglectful of posterity. They want quick returns, and the way in which the proposal to link up the three big Porcupine properties was interpreted was that the cash returns from the Hollinger mill would not go into the pockets of Hollinger shareholders, but would be used for the purpose of developing the two other claims. Of course, if the Miller-Middleton and the Dixon were put into the Hollinger Company upon anything like a moderate basis it would assure the continuity of dividends, and would be the best thing for "the long pull." But people do not buy gold stocks for "the long pull," and, therefore, the elimination of the merger idea will probably have a very favourable influence upon the speculative market for the gold stock. There is another aspect the matter. There will now be separate flotations for the Miller-Middleton
to the

## THE CANADIAN BANK OF COMMERCE

Head Office : TORONTO

Paid-up Capital, $\$ 11,000,000$; Reserve Fund, $\$ 9,000,000$
SIR EDMUND WALKER, C.v.o., LLD., D.C.L. ..... President. alexander laird

General Manager. JOHN AIRD

Assistant General Manager.

This Bank having branches in all the important cities and towns in Canada, as well as in the United States, England and Mexico, is enabled to place at the disposal of its customers unsurpassed facilities for the trans. action of every legitimate kind of banking business.

## Remitting Money To Foreign Countries

All the branches of this Bank are equipped to issue on application drafts on the principal cities and towns in the world, payable in the currency of the country on which they are drawn (that is drafts drawn on points in France are made payable in francs, etc.).

These drafts provide an excellent means of sending money to different countries.

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Carefully edited studies of leading Canadian securities mailed on application. Facts and figures compiled by experts.


## PELLATT

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BONDS AND STOCKS also COBALT STOCKS BOUGHT AND SOLD ON COMMISSION
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## THE STEEL CO, OF CANADA

## PIG IRON

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BAR STEEL
RAILWAY TRACK EQUIPMENT
Bolts and Nuts, Nails, Screws, Wire and Fencing
HAMILTON TORONTO MONTREAL WINNIPEG

## A Real Estate Mortgage Bond

## GOVERNMENT,

MUNICIPAL,
Secured by improved city real estate valued at two

PUBLIC SERVICE, and one-half times the amount of the mortgage.
Return on the investment AND over 6 3-4 per cent.
Write us for particulars.
INDUSTRIAL BONDS.
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$\$ 125,000,000$ PAID FOR LOSSES $\$ 496,900$ DEPOSITED AT OTTAWA

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A．H．RODGERS，Branch Secretary

## Let Your Thirst Guide Your Thoughts to

WHITE LABEL ALE

A long drink of the delicious liquid helps a whole lot when you are tired and thirsty．Try it．
Pints and quarts in crown－stoppered bottles at dealers and hotels．

Brewed and Bottled by
Dominion Brewery Company Toronto Limited

## Significant Advances

A few striking comparisons made by Mr．E．P．Clement，K．C．， President of the

## Mutual Life <br> OF CANADA

in his address to Policyholders at the 42nd Annual Meeting of the Company held February 1st ：

|  | 1886 | 1911 | Increated |
| :--- | :--- | :--- | :--- |

Income $\$ 272.000 \$ 2450,000$ Nearly 10－fold $\begin{array}{lrl}\text { Interest } & 43,000 & 875,000 \\ \text { Over } 20 \text {－fold } \\ \text { Assets } & 905,000 & 18,131,000 \text { Over 20－fold }\end{array}$ $\begin{gathered}\text { Insurance } \\ \text { in force }\end{gathered} 9,774,000 \quad 71,000,000$ ．Over 7－fold $\begin{array}{lrl}\text { Surplus } & 61,500 \quad 3,312,000 \text { Over } 50 \text {－fold }\end{array}$

Head Office：Waterloo，Ont．

## Wilson＇s Invalids＇Port

## a la Quina du Perou

A delicious，bracing，bloo 1 －making tonic wine． Indicated in all anaemic conditions．
An excellent reconstructive tonic during conval escence from acute diseases of after childbirth．

A palatable preparation of extract of Cinchona Bark and Oporto grape－juice，free from addition of alcohol．

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Ask YOUR Doctor


THE STANDARD LOAN COMPANY

W．S．DINNICK，Vice－Pres，and Man．－Dir．
Debentures for sale bearing interest at FIVE per cent．per annum，payable half yearly． Capital and Surplus Assets，$\$ 1,400,000.00$
Total Assets， Chal Write for information．

Davidson \＆McRae
 Write for Information OFFICES．
MONTREAL，TORONTO，WINNIPEG，VANCOUVER， Canada and LONDON，England．


IN ANSWERING ADVERTJSEMENTS，PLEASE MENTION＂THE CANADIAN COURIER
and Dixon，and so the market will have three bites instead of one at juicy underwriting propositions．

Sweets to the Sweet．
$T$ HE securities of the St．Lawrence Sugar Refining Company have been After arranged that the profits of the business can be effectively disguised． siderably in As it is reorganized as a public company the St．Lawrence has $\$ 2,000,000$ of $6 \%$ bonds，$\$ 750,000$ of $6 \%$ preferred stock and $\$ 1,500,000$ of common stock． There is no doubt as to the profitable character of the sugar industry．A few Easterners own the franchise in British Columbia，and have received from it dividends at the rate of thirty per cent．per annum in addition to a few stock bonuses．The business of refining sugar is an infant industry

## Government Neglect．

A NUMBER of newspapers are backing up the campaign which the enmadian Courier has been carrying on in favour of stricter Gov the public．The Thessalon Advocate has the following comment：
＂The Canadian Courier of the 23 rd inst．contains a rousing article on the extraordinary negligence of our governments and parliaments concerning financial fakers．The press in general has heretofore neglected its duty in this regard，because，as the Courier points out，＇bread and butter and duty art not always harmonious．＇The abuses of over－capitalization，dummy directors， false representation，could be easily cured，if the authorities were given the power to deal with them，which they now lack．Even Saturday Night，which claims to be the special protector of the public in its investments，has failed to make clear that it rests with our rulers to safeguard the public by choking off at their source all false and suspicious incorporation schemes．The cure is so simple that the neglect to apply it appears almost criminal

The Advocate is hardly fair to Saturday Night．That journal has always laid stress on the inefficiency of government insurance and banking depart－ ments，and has always been clearly opposed to the present loose methods of regulating the stock－selling companies and company promoters．

## The Horse Show Season．

$F$ OR the next two，months the owners of well－bred horses will be very busy at the various horse shows．The season opened last week in Toronto and if all the other cities have equal success this will be a big horse show year．It is hard to say which was the greater attraction，the human spectacle or the equine display．It may be that the combination is＂the thing．
The leading events were won as follows：
High Jump－A marvellous performance by Hon．Clifford Sifton＇s sensit tional jumper＂Confidence．＂This powerful gelding cleared the rail at 7 ft ． $51 / 4$ inches，establishing a new world＇s record over the loose rail．The old record of 7 ft .1 inch was held by Geo．Pepper＇s＂Myopia＂－2nd，Crow Murray＇s．＂Sky Scraper＂；3rd，Sifton＇s＂Ironsides．＂

Champion Heavyweight Hunters－＂Viceroy from Cork，＂exhibited by En－ nisclare Stock Farm，bay gelding 16 hands，takes his fences straight and clean． Champion Lightweight Hunters－＂Melrose，＂belonging to Hon．Adam Beck Duke of Connaught＇s Cup for Officers and Government Horses－Lieut．Chi ford Sifton＇s＂Dorchester＂；Lieut．W．B．Sifton＇s＂Ironstone，＂reserve． Champion Harness Horse－＂Earl Grey，＂owned by A．Yeager．
Saddle Championship，not under 15.2 hands－Hon．Clifford Sifton＇s＂Last Post．＇
Saddle Championship，exceeding 15.2 hands－＂Viceroy from Cork，＂Ennis clare Farm．

Championship Harness Pair－＂Earl Grey＂and＂Sir Wilfrid，＂owned by A Yeager．
Hunt Club Plate，qualified hunter ridden with man up in costume－＂Dor chester，＂Lieut．Clifford Sifton；（2）＂Viceroy from Cork，＂Ennisclare Stoc Farm．

Champion Pony－（1）Rupert Beith＇s＂Fashion＂；（2）Laughton Bros Sweetheart．＂
Single Pony in Harness，under 13 hands－＂Princess Bonnie，＂E．B．Clancey， Guelph
Medal for Best Combination Pony－（1）＂Gold Cup，＂Billie Buntin；（2） ＂Poppy，＂Miss Adele Mulock．

## Where Women Vote in Canada．

## （Continued from page 15．）

women who possess private incomes or salaries，and many of these will tell you that they don＇t know how to go about it．The means is very simple They have only to register at the local assessment bureau．The necessary income or property may be seen from the above list；the amount of incomio exempt from taxation also varies in the different Provinces．In Ontar it is $\$ 800$ ．
Unmarried women with no stated income or salary，but living with parents or other relatives，may have their names put on the assessment roll as occu pants of property for which parent or relative is assessed．These wome should be encouraged as much as possible to make use of their privileg fly and take an active interest in municipal questions，as they belong chiems to the educated class and have leisure to give to the study of such problem are
Important elections bring out a larger percentage of voters，and women do allowed to vote only for minor elections，so it is not surprising that they not turn out in full numbers．It is estimated that nearly one million will vote for the Presidential elections in the United States this year． 1824 will cast considerably more than the total vote for Andrew Jackson in ada
Each year brings out a larger percentage of women voters in Cana Still it is certain that the women have not yet realized their responsibilitio in the matter of government．It should be remembered that the most pron inent leaders of the Anti－Suffrage movement in England are in favour of do full municipal suffrage for women，and surely Canadian women shoutd and everything in their power to exercise the franchise they already posse to help to extend it．

Offering of $\$ 750,000$ of
$7 \%$ Cumulative Preference Shares With $15 \%$ Bonus in Common Shares of the

# MONARCH KNITTING CO., Limited 

Incorporated by Ontario Charter.

## CAPITALIZATION:

7\% Cumulative Preference Stock Common Stock<br>Par value of shares $\$ 100$ each.<br>\$ 750,000<br>\$1,275,000

WE OFFER FOR SALE AT PAR 7,500 FULLY-PAID SHARES OF THE ABOVE-MENTIONED $7 \%$ CUMULATIVE PREFERENCE SHARES, WITH BONUS OF $15 \%$ OF THE AMOUNT OF THE PREFERENCE SHARES IN COMMON STOCK.

Payments are as follows:-
$\$ 10$ per share with subscription, and
$\$ 90$ per share on allotment.
Application will be made in due course to have both the Preference and Common stock listed upon the Toronto Stock Exchange.
The Preference shares are preferential both as to assets and cumulative dividend at the rate of $7 \%$ per annum.
Fractions of Common shares will be adjusted on the basis of $\$ 85$ per share.
Titles to the Company's Property and validity of the issue of Preference and Common shares have been certified to by Messrs. Thomson, Tilley \& Johns'on, Toronto.

## BUSINESS.

The following features of the business are taken from information supplied us by Mr. F. R. Lalor, President, and by Messrs. Clarkson \& Cross, Chartered Accountants:-

The Monarch Knitting Company, Limited, has been incorporated by Ontario charter, to take over the business of the Company of the same name, which commenced operations in the year 1903, and operated up to May 1st, 1912,

The business consists of the manufacture of knitted goods, comprising sweater coats for men, women and children, and a complete line of fancy knitted goods, such as skirts, toques, scarfs, etc.

The growth of the Company has been rapid and excellent in character.
Tverage annual net profits for the last two years were $\$ 196,210$, showing an earning of $7 \%$ on the Preference and over $11 \%$ on the Common stock.
The factories owned at Dunnville, St. Catharines and St. Thomas are modern in structure and equipment, and excellently adapted for the business. The factory at Dunnville is the largest, and has a floor space of $31 / 4$ acres. It is of first-class mill construction, and equipped with sprinkıe system, which reduces the insurance cost to a minimum. It comprises dye-house, spinning plant, knitting plant and warehouses.

The Buffalo business is well established, and will, it is expected, show good and increasing net profits year by year. The Buffalo property is leased on a favorable basis.

The Company has no bonded indebtedness, and the only encumbrance on its real estate is $\$ 30,000$, owing to the Municipality on the St. Thomas plant, repayable without interest in five equal annual installments.

Orders on hand at the Buffalo plant on April 13th last for execution during the current year were $60 \%$ of the entire output of the previous year. Canadian orders on the same date showed over $75 \%$ of the entire output for the previous year.

Net assets over and above liabilities, irrespective of good-will and patent rights, considerably exceed the amount of Preference stock.
The business of the Monarch Knitting Company, Limited, is the largest of its class in the world.
The Company's machinery is the best obtainable, and includes many automatic and other labor-saving devices.
The number of employees is about 700 .
The new Company has $\$ 250,000$ more working capital than the old Company had. It is intended to make additions to plant and machinery at Dunnville and St. Thomas this year to the extent of about $\$ 100,000$.

## DIVIDENDS.

The first dividend on the Preference shares will be paid on August 1st next for the broken period ending July 31st-thereafter quarterly. The Common stock dividends are to be payable quarterly at the rate of $6 \%$ per annum, the first to be on November 1 st next, for the quarter commencing August Ist.

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T. A. RUSSELL, General Manager, Russell Motor Car Co., Limited, Toronto.

GEO. H. ORME, Dunnville, Ont.
J. A. BURNS, Dunnville, Ont., General Manager.

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REGISTRAR-Toronto General Trusts Corporation.
BANKERS-Bank of Hamilt on, Imperial Bank of Canada.

## SUBSCRIPTION BOOKS.

Subscription books are now open at our offices, and will close not later than 4 o'clock on Wednesday, the 15 th inst. The right is reserved to allot only such subscriptions and for such amounts as may be approved and to close the subscription books without notice

SUBSCRIPTIONS MAY BE FORWARDED BY MAIL, OR BY TELEGRAM AT OUR EXPENSE. Subscriptions may be on regular forms, which may be had on request, or, where these are not available,
ibed for under the terms of the prospectus will be sufficient.
Full prospectuses have been published in the newspapers, and copies may be had on application at our offices.
WE RECOMMEND PURCHASES OF THESE SHARES FROM THE STANDPOINT OF SECURITY, INTEREST RETURN AND PROSPECT OF INCREASE IN THE MARKET VALUE OF THE PRINCIPAL.

## Facts About McClary's "Sunshine" Furnace <br> -The Understudy of the Sun--

The Fire-pot of the "Sunshine" is made of Semi-Steel -that of the ordinary furnace is made of Grey Iron.
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The Grates of the "Sunshine" Furnace have three sides each. Plainly, they have three times the endurance of one-sided grates. Every time you rock down the ashes of the "Sunshine" you can expose a fresh side of the grate to the fierce heat of the fire-lengthen the life of the grates.


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Shaining an ordinary furnace is hard, krel-kreaking labor., You don't need to shake the "Sunshine"-you simply rock

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radiator near the dome-the heat laps up the water, before being diffused all over the house. It contains the same amount of moisture as the air of a balmy June day. Plainly, as far as the water-pan is concerned, the "Sunshine" is the furnace you should buy.
There are many more reasons why you should invest your money in "The Understudy of the Sun"-McClary's "Sunshine" Furnace. Call on the McClary agent and ask him to show you all the mechanical reasons and exciusive devices which go to make the "Sunshine" the best and therefore the cheapest furnace you can buy. Write us at our nearest address if you cannot get in touch with him.

## Storyä of the Roadmakers

(Concluded from page 16.)
wealth and resources that lay all around and in front of them. Every march forward into the unknown revealed stores of natural wealth that seemed inexhaustible, and what men found was theirs for the taking. Life in America was largely a scramble for unappropriated "plums." Population was sparse. The markets were oversea and must be reached. Long distance transportation was the vital necessity. The pioneers was the vital necessity. The pioneers
of the Western World staggered along with the short haul in ignorance of good roads and in too great a hustle to do roads and in too great a hustle to do even what horse-sense would have re commended to be done locally. Then steam navigation came, followed by steam railways. Large sums of money were required for these and for other purposes. The money in the country vas wholly inadequate to meet demands Everything had to be built up from bare foundations. Without railways and ships to carry to distant markets, roducts were useless and natural de elopment impossible. Railways could be financed from abroad, but not com mon country roads. Locally much might have been done, but the people had have been done, but the people had
never seen good roads and did not know never seen good roads and did not know-
how to build them or realize their econhow to build them
These conditions still prevail to a large extent, but more in Canada than in the United States. Huge sums are still required for building Canadian railways, canals and other public works, and there is no prospect of a cessation of these demands for many, many years. They are more likely to increase and must be met if our vast territory is to be developed to provide for the inrushing population. The population, how. ever, though rapidly increasing, is still small, and our credit, not unlimited, is small, and our credit, not unlimited, is constantly taxed to the limit for these great undertakings. If the people wait for their roads till they can be built out of the national and provincial revenues they will be still wallowing in the mud for generations, and the enormous annual unnecessary cost of transporta tion over the highways will go on increasing with the increase of traffic. Besides, public money is the people's money, and it is useless for us to haggle about which pocket the money is to come from to build the roads. More money is what is required and as the national and provincial revenues are inadequate to supply it, we must con tribute through the municipalities or do without the roads, and have our land a reproach among progressive peoples. This will never do, even if we conside only keeping abreast with our neigh bours, and it would be utter folly any way, for good roads provide the best paying investment for municipal taxes They immediately enhance the value of farms, often to the extent of $\$ 10$ an acre or more, and would save to the farmers an average of $\$ 1.20$ in the costs marketed. (See the first farm prod this eries for the figures, first article of thestseries for the figures.) No other invest ment will bring such an immense imme diate increase of wealth or produce such a splendid annual profit.

## Bread and Coal

IN Toronto there is a discussion as to the price of hard coal, which come wholly from the United States, and which the railways and dealers desire to increase 25 cents a ton. Apparently the Railway Commission will try to save Toronto and Western Ontario from this further addition to the cost of one the "necessities."

In Ottawa and Hull the people are threatened with a raise from ten to twelve cents for a 48-ounce loaf of bread. This increase will also be resisted by the force of public opinion. The bakers claim that flour has gone up sixty cents a barrel since the present price of bread was fixed
In Ontario, the man who tampers with the price of coal or bread has a hard time ahead of him. These are two the most necessary household articles, and any increase in prices bears heavil. on the masses


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77 Yorle scicited.
71 York St., Toronto.
$A_{s}^{*}$ "Scoop" and a Temptation
(Continued from page 6.) Mayor. Colefax left in a hurry on Saturday for parts unknown. I've got the story all right. Are you willing to verify it?"

Really, Mr. Brooks-"
"Would you have the News publish my information as it stands with a chance of hurting you through some slight inaccuracy?"
The president shivered as though in a draft of cold air. He drummed on the desk for a moment, staring out of the window with drawn face. At last he turned.
"Does your office know of this?"
"Not yet," was the guarded reply. "I may add that the story is absolutely exclusive."
"I can't imagine where you got your information-or how much you know," said the Mayor wearily. "And I don't need to remind you of how things stand between Mr. Mulhany and myself." He fumbled at the desk for a moment and looked up. "This story must not be published, Mr. Brooks.
"I owe a duty to my paper," was the brief reply.
"But, good Lord, man, you owe a greater duty to the public!" cried the other, rising to his feet. "I see that I must be frank with you. The State National Bank was badly hit in the failure of King \& Co. last fall, and it has had a hard fight to get back on its feet again. Our depositors know this. Any hint to them of this defalcation will mean a run that will close our door in three hours!"
The reporter's pencil rattled on the hardwood floor. "How much did Cole fax take, then?" he asked gravely.
I am placing myself and the depositors absolutely at your mercy in telling you, remember," said the president. "So far as we know he decamped with a lump sum in cash, negotiable bonds and securities of very nearly one million dollars."
The reporter's knuckles went white on the edge of the desk. Heavens, what a story!

Yet our credit is perfectly good-we can recover in a few months so long as no whisper of this gets out," the president went on, sitting down as though tired. There was a rustling from an open drawer. "Couldn't you see your way to-
The young man paled and little drops of sweat started out on his forehead as the other counted down absently ten one-hundred dollar bills before him and edged them across the flat desk. There was the solution of all his difficultiesenough to live on, with care, for twelve enonths; a chance to quit a hated pro fession, to write his book to ressin! A so easy a chance! All reason! And so easy a chance! All he His trembling
little tremb hand approached the little pile of crisp paper, touched it, began to close-and then he snatched it a way and started for the door. The older man's breath whistled sharply, and he sank back with a hopeless gesture.
"You'll never know what that meant to me, Mr. Woodruff," said Philip hoarsely. "I wish to God you hadn't done it. But you needn't worry, the News will not publish the story."
The president sprang to his feet with a cry and started forward.
"If it will be of any help to you," Philip went on, disregarding the out stretched hand, "I have reason to believe that Colefax is bound for Honduras by the next steamer, and that his wife is going with him."
"To Honduras!" The president was already busy at the telephone as the young man closed the door.
Half an hour later Nellie met him in the hall with an astonished cry.
"Why, Phil! Back so soon? What's happened?"
"Tve resigned from the News," he said dully, and dropped into a chair. In reply to her anxious questions he recounted briefly the events of the forenoon and the scene at the office, where his resignation had preceded a certain dismissal by a matter of seconds. He had no hesitation in confiding in her, for Nellie is one of those rarest of gos sips, one who can hear all and tell nothing.
"But how did you know that Mr. Cole-


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The Champagne of Table Waters"

in answering advertisements, please mention "the canadian courier,
fax had stolen so much money, cleve boy?" she asked admiringly.
He smiled. "Do you remember that article I wrote about Honduras being the paradise of defaulters? Colefax asked me about it a few days ago wanted to know jokingly if it was true that there's no extradition from that country. Soon as I remembered that it was only a matter of putting two and two together."
"I'm glad you've left the News," she said. "But-what are we going to do

## "Hustle another job of course.

But he was still without work two days later when he got home in the evening tired and discouraged Nellie met him all excitment.
"Here's a special delivery letter for you from the State National Bank!" he cried.
Philip tore it open with fingers that shook. A slip of paper fluttered to the loor
check for three thousand dollars!" she gasped, getting it first. His brows Mit angrily as he scanned it. Did the Mayor mean to insult him?
"Oh, what does the letter say?" she demanded, almost dancing with im patience.
"My dear Mr. Brooks," he read. "I may have omitted to tell you that we offered a reward of $\$ 3,000$ for information leading to the arrest of James Colefax. Thanks to your hint, he has been intercepted and his booty recovered The reward, therefore, belongs to you. Enclosed please find check for the amount. If you have not yet found a position I shall be glad to see you. Very sincerely yours, John P. Woodruff."
Philip grinned broadly as his wife hugged him. "I wonder," he thought, "if there was really a reward, or if this is just the milk of human kindness. Anyhow-now for the book!"

## Lord Lockington

(Continued from page 17.)
and singing, not to a human being, but to a ghost. I hope you didn't think m ungrateful, your Lordship," went on Edna, suddenly conscious that she might not be respectful enough in her mode of address. "I am very much obliged our for your kind messages, and for giving me the beautiful brocade for the new dress. But life is so strange that I think I could not go on very long play ing and singing with any spirit unless I sometimes were to see the person I played to."
"You wouldn't get any particular sat isfaction from seeing me. I'm not very handsome
"Oh, your Lordship is too generous not to be handsome," said Edna. "I'm sure I should think so," she added, laughing a little in some confusion and fear that she had said something impertinent.
And on no other terms will you stay here? You have absolutely made up your mind that it must be one of two things-either you must see and speak to me, and be seen by me and spoken to by me, or else you will bid me a long and abrupt farewell, eh ?"
Edna hesitated. "Oh, Lord Locking. ton, I only asked -" she said, hum bly.
Well, but what a lovely woman asks has to be granted, n'est-ce pas?"

Oh, your Lordship!"
Now, let me tell you, Miss Bellamy, that I have been an eccentric sort of character for years, used to having my own way, and not used to being dictated firm, But when a lovely woman stands , and says: Either I have no choice but to obey," I feel
"Oh, Lord Lockington."
"The only thing I would beg is that I may be accorded a little time. If I give you my word of honour that you shall see me, see me in the full light, within one month from to-day, will you accept my promise, and stay?
"Oh, of course, of course I will," cried Edna, overwhelmed with contrition for her obstinacy and daring

Then come this way. Give me your hand upon it. Don't be frightened. I will open this door, so that you may see your way, but, you must not ex He put the yet
He put the door of the White Saloon


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ajar, and she saw that he had again overed his face with his cloak.
Approaching quickiy, Edna held out her hand in great trepidation. He held it a minute in a warm clasp, and then, stepping back into the gloom, left her free to pass out into the warmth and light and brightness of the White Saloon.

## CHAPTER XII.

B UT Edna had not yet done with her mysterious acquaintance. When she stepped from the gloom of the dark Blue Saloon into the glittering brightness of fire and electric light in the great white room, for the moment she put her hand up to her eyes, dazzled by the sudden change from gloom to brilliancy.
As she stood thus, still close to the door by which she had returned, she door by which she had returned, she
heard the muffled voice once more behind her. Turning quickly, however, hind her. Turning quickly, however,
she found that the speaker had remained she found that the speaker had remained
concealed on the dark side of the door, and that he spoke to her through the narrowest of apertures.
"There's one thing I want to say to you, one piece of advice I'd better give you."
"Yes, Lord Lockington," said she, meekly, in a very small voice.
"It is that you will keep your adventure to yourself. Both your adventure to yourself. Both your ad-
ventures indeed. That is, if you wish to stay here. Do you wish to?" to stay here. Do "Yes, I do," she anShe hesitated.
swered at last.
"Very well. Then take my tip."
"Yes, Lord Lockington."
She was rather surprised at this use of a sporting term by the Viscount, until she remembered that, dignified and inaccessible personage as he had hitherto seemed to her, he was, after all, not such a very old man, on the one hand, and that he had formerly been a noted sportsman, on the other.
She saw the opening disappear and heard the key turned in the lock on heard the key turned in the lock on
the other side of the door. Then she the other side of the door. Then she
made her way, not having yet quite made her way, not having yet quite recovered either her steadiness of gait or her power of vision, and fell rather
than seated herself in a deep, comfortthan seated herself in
There for a long time she sat in a dreamy and dazzled condition, wondering at the two adventures in which she had that day been concerned, and especially at this last, which had introduced her, in such a marvellous way, to her employer.
And yet: was it her employer who had caught her, pinioned her by the arms, and talked to her in the musty, shut-up drawing-room? She could not help thinking that the grasp of his hand had been far too robust for that of an invalid, that the tones of his voice were too rich and full for the querulous tones of a man who was a recluse on account of ill-health, and that there had been at times a certain playfulness in his voice, which had seemed thoroughly inconsistent with the character of the Viscount, as conceived by her and represented by his dependents.
She was puzzled and worried
She had called him Lord Lockington, and he had not checked her; but then and he had not checked her; but then mystify her, and to pretend he was other than the person he really was. But, if not the Viscount, who could he be? He was undoubtedly and unmistakably a gentleman, and what other gentleman was there ever in the house? Could he be the doctor? Edna knew that the Viscount's medical attendant had been with him that day and the day before, so that it seemed not im possible that he might have been in the possible that he might
Could he be a secretary, or amanuensis, of the Viscount's?
She had never heard of there being one in the house. On the contrary, she had understood that it was one of his Lordship's eccentricities to read all his letters himself, and to send such as required attention by the batch to his solicitors in London, or to his steward, whose intercourse with his master was limited to correspondence, and to verbal messages delivered by Revesby, who was the go-between omployed to keep up personal communication with his if and the outer world.
If all she had been told about Lord

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she reached the door which led into the Blue Saloon, the housekeeper turned and said, coldly
"It's locked, and there are only two sheys, one in the keeping of his Lordship, and one in mine."
This was rather interesting to Edna, Who now learnt, for the first time, something which seemed to give a good clue If the identity of her new acquaintance. If Mrs. Holland had one of the two keys, and Lord Lockington the other, it $V$ certainly seemed as if it must be the usced room $w$ hom she had met in the unEsed rooms.
Edna, therefore, still kept silence. turbed the housekeeper, evidently per"I and puzzled, said:
me don't know why you shouldn't tell for real truth. You can't have been away. And you can't have been in the Blue Saloon, because his Lordship is ill in bed, and nobody but he has the keys of those rooms. As for nume, they're safe; nobody but me can get at them."
Edna tried to turn it off with a laugh. "Well, if you won't believe me, can't help it," she said. "You said I wasn't here, and I've told you where I was, and if you won't believe me, What can I say?"
Mrs. Holland gave a frightened glance "Yards the nearest window.
"You weren't behind the curtains, into you?" she asked. "Looking out "T the park?"
"I can't say any more than I have said," replied Edna, growing rather hervous as she saw that she could not help offending her powerful friend, the housekeeper. Mrs. Hollan
Ma'am," Holland drew herself up. "Well, for m," she said, "of course, it's not such me to press you, but it's wiser in keep from very young lady as you are to Edp from having secrets."
tressed felt vaguely alarmed and disnot thes by these words. She herself did hous quite like having to keep from the ousekeeper, a woman upon whose disretion and friendship she could rely, the rircumstances of the day's adventures.
But she had made a promise to Lord Ockington-the man she supposed to be he-and, even if she had not felt couriosity honour to keep it, her intense prosity to see his face, as he had Promised she should do, would have been ${ }^{\text {sufficient to ensure her keeping faith. }}$

Indeed, I don't want to have any you, Mre I can help it, especially from you, Mrs. Holland, who have been so The housel said Edna, humbly.
pear housekeeper, however, did not apthe mollified by this little speech, and no girl saw that her suspicions were by certainly allayed, though they must certainly have been very vague ones.
"Oh, it's of no consequence, of course, colde," she went on, with the same coldness as before. "All I came to say was that the dressmaker who is going morre your frock will be here to meas morning, and will take your It is his at any hour you may appoint. ${ }^{\text {should }}$ his Lordship's wish that the dress young be made quickly, and so the flished woman will remain here until it's "Thank
"Thank you very much."
to edna wanted to say something more, tude express her personal sense of grati${ }^{8 t}$ tant to the housekeeper for her conmade kindness, which, as the girl knew, come a great deal of difference to her comfort and happiness.
But Mrs. Holland was offended, and firl's not stay. Acknowledging the coolly words by a bend of the head, she out y wished her good-night, and went think of the room, letting poor Edna And, although Mrs.
outward although Mrs. Holland showed no coldnard unkindness or even marked lowing ess, Edna was sensible, on the folher fing day, that there was a change in Whom feelings towards the young girl to the she had so successfully introduced the household.
(To be continued.)
His Worry.-"Your husband seems to "Yery impatient lately."
"Wes, he is, very."
"What is the matter wion him?"
"He is getting tired waiting for a patiently to get out where he can sit fish Reco to nibble at his bait."-Chicago


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## PEOPLE AND PLACES

An Experienced Sailor.
C APTAIN FRED LARDNER, of the has juste ship Mackay-Bennett, which has just completed a most trying duty, was a famous river pilot in London. He was known as "Shirty" because of his spotless shirt-front. Captain Fred has had much experience at sea. He was on the Amber, another cable ship, when its boats went to the rescue of the Utopia's passengers at Gibraltar in 1891. A cable ship's boats and crew are well adapted for rescue work. Much of their work is done in small boats on of the open work is done in small boats on the open
sea. Hence, when the word came to the sea. Hence, when the word came to the
Amber's crew that the Utopia had Amber's crew that the Utopia had
struck, they knew exactly what to do.


The "Morgue Ship" Str. Mackay-Bennett, which Brought the Bodies of the Titanic Victims to Halifax, Tuesday, April 30, Two Weeks After the Disaster.

The boat of which Lardner, then second officer, was in charge saved nine lives,
and Lardner received a medal from the and Lardner received a medal from the
British Humane Society and another from the Italian Government.
$\%$
Chateau Laurier.
O N May 24th, the Chateau Laurier, Ottawa's new hotel, will be taurier, open to the public. There was to have been a public dinner given by the Grand Trunk, but that has been abandoned owing to Mr. Hays' death. The new Central Station will be opened on the same day.
The new hotel will have a staff of 300 people, and has 320 bedrooms for guests. It will give Ottawa what that city has been desiring for twenty years -an up-to-date, modern hotel, worthy of the "Washington of the North."
Victoria Day.
M AY 24th, or Victoria Day, will be celebrated as a public holiday throughout Canada as usual. It is a statutory holiday. June 3rd will also be a holiday, but not by statute. The King's birthday has not yet been made the subject of legislation. It will therefore, be observed only by banks and


Reading Bulletins from "Morgue Ship," at White Star Line Office, Halifax.

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| Arr. NORTH TORONTO | 9.40 P.M. |  |  |
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