

## CURRENT COMMENT

### STORMING THE CITADEL OF LIFE.

An extraordinary experiment has been reported from New York where the Rockefeller Institute in an effort to excel the results attained by the great Russian biologist, Dr. Serge Voronoff, in Paris, has demonstrated the possibility of protracting the activity of a vital organ apart from the organism to which it belongs, and for an indefinite period. In the case in question Dr. Alexis Carrel took the heart from an unhatched embryo chicken and placed it in a special container in his laboratory. It not only maintains its valvular beats but adds to its tissue from specially nourishment artificially supplied. Dr. Carrel does not seem to have seized all the implications of the experiment. His main conclusion is that excluding accidents, connective tissue may live indefinitely. He does not appear to assert, as some rash predecessors have done, that he has created life. But neither has he recognized that the infinite storehouse of life, a universal treasury which supplies vitality to all forms of manifested consciousness, may be drawn upon and is drawn upon by those who know how to use it, for the purpose of supplying health, strength, and vitality to living bodies. The heart in each body is the central source of supply, or means of connection with the universal source. In it life, as we call it, begins, and in it, life ceases last of all. The pulsations of the heart, systole and diastole, are governed by the universal force, which also governs the breath and makes it change from nostril to nostril every 116 minutes and eight seconds, men breathing through the right nostril while women breathe through the left and vice versa at the change. Science absolutely refuses to investigate these facts because they imply definite laws and a conscious nature which brings us very near the Divine, and science so far has been materialistic, and, perhaps—chicken-hearted.

### ETHICS OF ROTTEN EGGING.

Sir Philip Gibbs has had some experience of the ignorance of democracy, which is the intolerance of democracy for intolerance in the child of ignorance, and only the ignorant are intolerant. If this fact were more generally known perhaps it would hasten the enlightenment of a number of people. There are masses of people who think it is the proper thing and correct form to be intolerant of what they do not understand, and they fear any influence that might possibly lead them to change their opinions. Among the strangest and strongest delusions that enchain humanity is the delusion that once having adopted a certain view it is a crime to change, and a source of danger to one's future. The fear to trust one's own judgment is actually a form of insanity, which is the inability to reason. This should be quite plain to anyone who reflects that it is on one's own authority that any opinion is held and any authority accepted. In other words, a man lends the authority which he himself sets up for respect. Seeing this he should not fear to change the authority to which he submits himself should his reason require a change, because being self-constituted the one authority is as venerable as the other. It is want of reflection on these things, and perhaps long training in another direction that prevents some men listening to an opinion with which they differ, although the opinion may be honestly held and frankly advanced, with obvious experience behind it to justify it. Sir Philip Gibbs at any rate suffered such indignities at the hands of a Chicago audience as many another honest man has suffered elsewhere. They rotten-egged him because they feared to hear or have others hear what he had to say. They did not know that truth cannot be suppressed nor falsehood perpetuated in the long run. So it is always with prejudice, intolerance and all the children of ignorance. Whatever Sir Philip had to say can only survive for its truth, and the error it may hold will carry its own ending. And so of any man's word.

### STRAIGHT TALK AND SQUARE DEAL.

Lord Lee, first lord of the British Admiralty, has capped every diplomatic utterance since the plain speaking of Lord Grey of Faldoen, in his statement to a meeting of naval architects in London. It is plain to be seen that the naval future of the world lies with Britain and the United States that is to say, with the English-speaking nations of the world. They can, it is agreed, control the seas and make them free to all nations. They can, on the other hand, so act as to arouse mutual jealousy and sus-

picion, embroil other nations in the atmosphere of friction, and recreate the situation that existed navally during the centuries prior to Trafalgar. The best people in the United States and the British Commonwealth fear such a result and will hail Lord Lee's expression with fervid pleasure. The only question, he said, was who would welcome proposals for disarmament and, he declared, the British Government would not stand on ceremony in regard to the suggestion that might be made with that object. The hint thrown out by President Harding would meet with cordial and helpful response in England. There he added with plain speaking of a business man the most pregnant words that have been placed before the international councils of Britain and America since the days of Lincoln. They should be read and studied everywhere. "I can only say," he remarked, "that if an invitation comes from Washington I am prepared to put aside all other business in order to take part in a conference than which there can be nothing more pressing in the affairs of this world." Among other things he added, "It is not enough to talk about blood being thicker than water. What we want is the plain honest sense characteristic of both countries. From my long knowledge of the United States I have a profound belief in the business of talking straight and appealing to the square deal. I hold strongly that we are not engaged in a game of bluff, but that we ought to lay all our cards on the table." This is the policy that will bring the nations together, for it cannot be adopted by any but those who have honorable and peaceable intentions.

### EXPEDIENCY AND THE BOLSHEVISTS.

A trade treaty with the Russian Soviets aiming at securing big contracts for British commerce will be viewed with mixed feelings. There probably never was a more difficult situation in which right had to be discriminated from wrong. It is human to err in such cases, but those in divine grace in the working out of destiny which takes account of the intention behind the act. If the intention in this case be purely commercial, purely selfish, in fact, the harvest will be of tares and there will be no reason to be proud of it, and much cause for sorrow in it. If the intention be wholly disinterested, the effect on the Russian de facto authorities may be humanizing and regenerative. Great good might accrue to the world generally from the re-establishment of direct business relations with Russia, through the effect of communication with decent people and the necessity of accommodating the behavior of the Russian powers to sane and normal standards of life. It is more likely that the motives behind the treaty are like those inspiring most human actions, very mixed and indeterminate, the result of an immediate expediency, the urgency of the moment. That is to say no principle is involved, and that seems to be the fatal weakness of most of our modern decisions. When the Allies noted on the great principles that dictated their operations against Germany the stars in their courses fought on their side and against German malevolence. Now the war is over and life seems less terrible we lapse back into the ways which lead finally to other terrible decisions that must be taken. Russia has undertaken not to propagandize in British countries, which for her is wrong, and therefore the adoption of expediency against principle, for if the Soviets believe they are right they should stand for their truth against the world. We, who believe they are wrong, give them the opportunity to pursue their nefarious methods, and we may feel quite sure that they will do what they can to disrupt our governments whatever they promise, so that our adoption of expediency measures is not likely to help us very much. This is the sort of world we live in, and the only thing we can be quite sure of is that we shall surely reap as we sow and as the Master said, every man shall be rewarded according to his deeds.

### AUSTEN CHAMBERLAIN GETS THE LEADERSHIP.

ELECTED TO HEAD UNIONISTS IN COMMONS—DECISION WAS UNANIMOUS.

Austen Chamberlain, Chancellor of the Exchequer, was elected leader of the Unionist party in the British House of Commons. His selection, effected at a meeting of the Unionist members of the House of Commons at the Carlton Club, was unanimous. He succeeds Andrew Bonar Law, whose retirement because of ill-health was announced recently.



## BOLSHEVISM NEARING DOOM

WILL LIKELY BE SUCCEEDED BY A MODERATE SOCIALISM.

The disturbances occurring in Russia at the present time are the inevitable results which were expected. The only surprising feature is that the reaction has commenced so soon, in view of the iron organization of Lenin and Trotsky. But those who knew the heart of Russia knew that Bolshevism was only laid upon shifting sands and never struck down into the roots of the nation, whatever efforts were made to glorify the movement by misinformed labor propagandists. The movement was a rule of force and never reached the mass of the people, the peasants. But the latter, long-suffering, patient, steeped in ignorance and superstition, were willing to give any proposed reform a trial which promised them peace. Now they see their condition is much worse than before, and they are disgusted with this new fad of a government. The very working classes, who are, like the peasants, a part of a people, and to whom the appeal of Bolshevism was made, are now the most strenuous to abjure it, when their eyes are opened to its iniquity and selfishness.

### Must Become Moderate.

For a long time the terrors and cruelties of Bolshevism were excused on the ground of necessity. Certainly a strong show of cruelty and force was necessary to break up the convoked constitutional assembly and drive out the moderate Socialists. And this show of terrorism and force has been kept up ever since with the most ruthless hand, exaggerating victories at home and abroad by the most lavish expenditure of money for propaganda. Great promises were made for Russia's future welfare under the new regime, and for a long while the believing Slavs listened to their Jewish beguilers, while the latter frantically attempted to corrupt and win over the labor of other countries. But it could not last. The expected reforms did not come. The humble Slavs saw in each town a commissary who was a Jew and who with his satellites dressed in the sole furs, drove on the sole champagne in the place. One-third of the population became a bureaucracy, striving to impose the made theories of communism upon the reluctant majority. Production and manufacturing and agriculture have shrunk into pitiful dimensions; industry is stagnant; the railway and transportation system has run down until it is a tragic mockery. People are starving, infant mortality is terrible, fuel in the cities in those bitter winters is absent; mail communications are broken; in fact, a vast country holding a population of one hundred and forty millions, reduced in three years from one hundred and seventy millions, is thrown into the direst chaos. Chinese mercenary troops still enforce the sway of this self-seeking little ring. That is, they did until these later inevitable revolts came. Perhaps these may be put down for a while, but they must renew and must win out. The news is scanty and unreliable, but it seems that the doom of Bolshevism in Russia is sounded before even it was looked for.

During the year there were 102 cases of violations of the game laws of New Brunswick before the courts. The fines imposed amounted to \$3,795.

As a result of the shortage of teachers in Canada, young girls of 16 years of age have been issued teachers' certificates to fill some of the vacancies existing throughout the Dominion.

## TOPICS OF THE DAY AS THEY ARE DISCUSSED BY THE EDITORS OF CANADIAN NEWSPAPERS

"I see there was an exhibition of Chinese art in Toronto the other day," said Bionas. "I noticed that," said Bismith, "it struck me at the time that I might have entered a few saw-toothed collars in my possession."—Toronto Telegram.

Putting mustard gas in a bank vault for the burglars to blow open is enough to bring tears to the eyes of the most hardened burglar.—Montreal Herald.

If it would stay—Some folks seem to have no objection to the U. F. O. Government going to the country if it would only stay there.—Toronto Telegram.

A New York state church serves coffee and sandwiches during its services, probably hoping that the well-known effects of coffee will overcome the equally well-known effects of some sermons.—Calgary Herald.

A wise wife keeps tooting the auto horn when her husband is under the machine fixing things. It keeps passersby from hearing his language.—Montreal Herald.

Have you ever observed the way in which large families are packed into small cars? It does seem some inventor should devise a standardized folding child for parents who own Fords.—Border Cities Star.

Should not be discouraged.—A plumber was arrested for speeding. That's only right; the law must play

no favorites. Nevertheless we are not convinced that the arrest of a plumber for speeding was expedient.—Ottawa Journal.

If a day on the planet Venus is as long as one of our years it must be great when a fellow gets an afternoon off for golf.—Toronto Star.

"Robbed of her hair while asleep in Pullman"—news item. She should have kept her grip locked.—Winnipeg Tribune.

Swedish professors have perfected an invention to weigh accurately one-three-millionth of a milligram. General use of the machine will enable people to buy fifty cents' worth of pork chops.—Montreal Star.

Of course the egoist is a nuisance, but the goat manages to attract unfavorable attention without blowing his own horn.—Kingston Whig.

A Louisiana sheriff forgot to hang a man on the day he was sentenced to die, and the man, curiously enough neglected to mention the matter.—Winnipeg Tribune.

Breakfast has no more terrors for the ordinary citizens. A grape-fruit has been evolved that is guaranteed not to squirt.—Border Cities Star.

"The Goblin" is the name of a new comic paper issued by the Toronto University. The Farmers' Sun, hitherto the funniest paper in the Province will have to look to its laurels.—Peterboro' Examiner.

## VACANCIES IN DOMINION HOUSE OF COMMONS CANNOT BE FILLED UNTIL MAY 15 AT THE EARLIEST

NUMBER OF BY-ELECTIONS TO BE HELD IS NOW FIVE—CANDIDATES HAVE BEEN CHOSEN IN SEVERAL OF THE CONSTITUENCIES.

Polling in the Federal by-election in York-Sunbury N.B., it is stated, may not take place until June. Indeed, as the election law now stands none of the vacancies in the House of Commons could be filled much before the middle of May. To carry out the procedure laid down by the Dominion Election Act six weeks or a little longer is required. The resignation of Sir Herbert Ames now a member of the Secretariat staff of the League of Nations, of his seat in the Commons as representative of St. Antoine division of Montreal, brings the number of vacancies in the House up to five. The other four vacant constituencies are West York, Ontario, formerly represented by the late Captain T. G. Wallace, Medicine Hat formerly represented by the late Rt. Hon. A. L. Sifton; York-Sunbury, N. B., formerly represented by the late Lieut.-Col. Harry McLeod and Yamaska, Quebec, for which the late Oscar Gladu was member. In York-Sunbury candidates for the Government and the United Farmers organization have been chosen. Candidates have not yet been selected in Yamaska or Medicine Hat. There are reports that A. A. Mondou, the Conservative who was elected in 1911, may again be a candidate. In Medicine Hat the farmers organization is to meet very shortly to name a candidate.

## FERTILIZING ORCHARDS, VINEYARDS, AND SMALL FRUITS

In fertilizing vineyards, orchards or small fruits, best results are obtained by applying the fertilizer away from the trees, vines and shrubs, so that it may be immediately helpful to the feeding roots. In trees these active roots are found at a distance from the tree about as far as the tree's branches stretch.

Fertilizers should be applied to vines and cane fruits about a foot from the vines and canes. The best time to apply the fertilizer is early in spring when growth and cultivation start. At this time the added

plantfood is most helpful to the crop. The fertilizer should be thoroughly worked into the soil. The quantity and analysis of fertilizer to use is as follows:

For grapes, use fertilizers analyzing about 3 to 5 per cent. ammonia, 6 to 8 per cent. phosphoric acid, and 1 to 4 per cent. potash. Good results have been obtained by applying 400 to 500 pounds per acre of such fertilizer.

For orchards, fertilizer analyzing 3 to 6 per cent. ammonia, 8 to 10 per cent. phosphoric acid and 3 to 5 per cent. potash applied at the rate of about 10 to 15 pounds per tree have given profitable results.

Cane fruits and strawberries as well as orchards benefit greatly from an application early in the season of bonemeal or fertilizer analyzing 3 to 4 per cent. ammonia and 6 to 10 per cent. phosphoric acid.—Henry G. Bell, B. S. A.

## YOUR CHILD

A Department For Farm Mothers.

As a result of many requests from our readers, we have decided to publish each week a department devoted to the better care of children. Articles will be published from time to time many of which have been taken from "The Canadian Mother's Book" which is published by the division of child welfare of the Dominion of Canada, Department of Health.

If any of our readers wish to secure some particular information, they may do so by writing to Canadian Mother, 31 King William Street, Hamilton.

If the information is of a private nature enclose self-addressed envelope for a personal reply.

Be Glad.

Because you have the promise of a child. The angel of the Lord is coming to your door. God and man will help you with your burdens and share your joy. Through you and your child, the stream of human life will flow on to eternity. New duties, new interests and new pleasures will fill your days.

"We must purify, glorify and dignify motherhood by every means in our power."

Be Brave.

This is not some strange thing which is going to happen to you. It is the right, natural and healthy thing for you, just as it was for your own mother when you were born. Too sacred to be spoken, the dearest wish of the best woman is to be a mother.

Be Cheerful.

Go on with all your regular work and interests, but moderately, and plan so that you will be free from any strain, extra work, or other responsibility for several months before the date of the birth. Do you keep a diary? It is quite a good idea to keep a very private diary at this time. Do not give up anything that does you good, or gives you pleasure.

## BABY'S HEALTH IN THE SPRING

The Spring is a time of anxiety to mothers who have little ones in the home. Conditions make it necessary to keep the baby indoors. He is often confined to overheated, badly ventilated rooms and catches colds which rack his whole system. To guard against this a box of Baby's Own Tablets should be kept in the house and an occasional dose given the baby to keep his stomach and bowels working regularly. This will prevent colds, constipation or colic and keep baby well. The Tablets are sold by medicine dealers or by mail at 25 cents a box from The Dr. Williams' Medicine Co., Brockville, Ont.

## SELLS BOARD'S COWS; GETS MONTH IN JAIL.

David McDowell pleaded guilty in provincial police court, Winnipeg, to selling four cows belonging to The Soldier Settlement Board and was sentenced by Magistrate R. M. Noble to one month in jail.

McDowell, who is a returned soldier, received assistance from The Soldier Settlement Board. He sold the cows last November to Thorburn Bros., Lundar, and failed to return the money to the Board, violating his agreement.

## THE MAN WHO WORKS HARD SHOULD FOLLOW THIS ADVICE

Persuance and will power he should have, but whether he has strength and vigor is another question. Hard working men often have headaches and suffer from ill-fits. The occasional use of Dr. Hamilton's Pills keeps a man feeling fit and fine, keeps him always at his best. Headaches, indigestion, poor color are quickly remedied by Dr. Hamilton's Pills. Dr. Hamilton's Pills keep the system clean and pure, tone up the blood, drive away tiredness and lassitude. No medicine for men is better than Dr. Hamilton's Pills, 25c all dealers or The Cattaraugus Co., Montreal.

### NOTES AND BEANS.

"Aren't people queer?" queries R. J. M. "A married friend buttonholed me this morning and poured into my ear a choice bit of scandal. But don't let it go any further, Bob," he ended.

"No, certainly not," I said. "But how did you happen to hear it?"

"Oh, the wife, of course," he answered. "She's just like all women—can't keep a secret." And off he went.

No surgical operation is necessary in removing corns in Holloway's Corn Remover be used.

Send for Book of Recipes, FREE!

Hungry, romping children want—in homes where Syrup when making some, highly nutritious table syrup, for all.

THE CANADA S. Crown The G

The Sunday School Lesson

Lesson II. BIBLE TEACHINGS ABOUT HEALTH.

Lesson—1 Cor. 6: 19, 20; Gal. 6: 7, 8.

Golden Text.—"Every man strive in the games exercise control in all things" (1 Cor. 9: 25).

The Lesson Text. 1 Cor. 6: 19 Or know ye that your body is a temple of the Spirit which is in you, which from God? and ye are not your own? 20 For ye were bought with a price: glorify God therefore in your body.

9: 24 Know ye not that they run in a race, but only one receiveth a prize? Even so ye may attain.

25 And every man that striveth in the games exerciseth self-control in all things. Now they do it to receive a corruptible crown, but ye incorruptible.

26 Therefore so run, as if ye certainly; so fight, as if not to the air;

27 but I buffet my body, and it into bondage: lest by any means after that I have preached to myself should be rejected.

Gal. 6: 7 Be not deceived, no mocked; for whatsoever soweth, that shall he also reap. 8 For he that soweth unto flesh shall of the flesh reap; but he that soweth unto the Spirit shall of the Spirit reap life.

Comments 1 Cor. 6: 19. The general teaching of the New Testament teaching in some way the Spirit of God in dr among His people. The ing is equally plain that the body should be kept so clean be a fit habitation for the the living God. See 2 Cor. Eph. 2: 21, 22; 1 Tim. 3: 3; 2 Pet. 2: 5. The purpose high ideal is to restrain as fully God in one's body exercise the body as to make it a of godliness, righteousness, truth. Paul elsewhere states that the church is a temple of God, and that is a spiritual intimacy between Christ and His followers that in both body and we should live and think worthy of Him, and not be content with His righteousness.

9: 24. The games celebrated Corinth would make Paul's similar to those he addressed, running, leaping, wrestling and were practiced in these games purpose of building strong by the Christian race we do not against one another, but sin, and the aim is to keep mentally, morally and spiritually order that the race may be won.

Verse 25. Every one who the Corinthian games was to scrub to a long course and severe discipline. True athletics today require the same. Temperance is simple tie of the highest type of trol. No man has a right to abuse his physical powers.

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