LONDON DIRECTOR

(Published Annually)

enables traders throughout the World to communicate direct with English

Manufacturers & Dealers in each class of goods. Besides being a complete commercial guide to Lon-don and Suburbs, it contains lists of

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Provincial Trade Notices of leading Manufacturers, Merchants, etc. in the principal Provincial Towns and Industrial Centres of the United Business Cards of Merchants and Deal-

British Agencies can now be printed under each trade in

\$5 for each trade heading. Larger ad- craft, vertisements from \$15 to \$60.

The London Directory Co., Ltd.,

25, Abehurch Lane, London, E.C. 4,

Feed Your Poultry Purina Baby Chick Feed. Purina Chicken Chowder. Purina Scratch Feed.

More Eggs and Sturdy Chicks. For Sale By

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NEW LAWN MOWERS ARE COSTLY.

cost. Parts supplied for all standard machines.

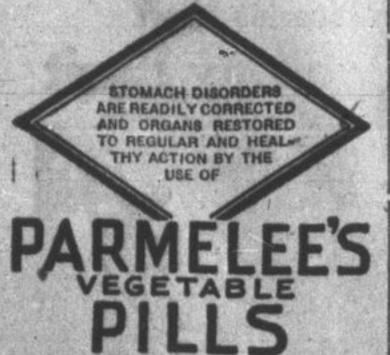
149 Sydenham Street.

SO EASY! LIKE ROLLING OFF LOG

Sore, touchy corns stop hurting, then lift right out with fingers

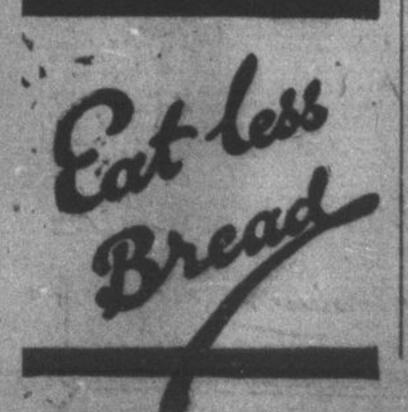
men need suffer no longer. Wear power would be required. the shoes that nearly killed you before, says this Cincinnati authority, assumes great importance. The 200because a few drops of freezone ap- horse-power engine weighs upward Abraham. "If all home canned fruits plied directly on a tender, aching of 500 pounds. The twenty-six horse- and vegetables are cooked poisoning says, the Chinese should have a much corn stops soreness at once and soon power weighs only sixty-five pounds. the corn loosens so it can be lifted | Again, as to weight of fuel: the 200out, root and all, without pain.

very little at any drug store, but is while for the twenty-six horse-power turally easily aroused in the absence unfortunate that these conditions are sufficient to take off every hard or engine only sixty-five pounds of gaso- of knowledge. It is especially un soft corn or callus. This should be line are needed. tried, as it is inexpensive and is said! Taken together, the weight of should exist at a time when every not to inflame or even irritate the 200-horse-power engine and fuel is ounce of food that can be produced surrounding tissue or skin. After 1,000 pounds at the very least, while will be required. I, therefore, strongyou lift away the troublesome corn the twenty-six horse-power engine ly urge everyone who can produce or callus the skin underneath is as and fuel would weigh but 130 garden truck to do so on the widest pink, firm and healthy as the palm pounds, a saving of 870 pounds or possible scale. Women and children of your hand.



COKE ORDERS ONLY TAKEN

The James Sowards Coal Co. Phone 155.



Science in War Time

**** HE other day two leading spirits in the Canadian Manufacturing Association asked these questions:

Can a beam of energy on the order reach such proportions as to scorch

and destroy living things in its path? The answer was emphatically in the affirmative. Not only can the beam of energy be driven in a horizontal direction, but vertically downwhich they are interested at a cost of ward from suitably equipped air- has not only relieved me entirely, fused, but after brutal blows, all ex-

A copy of the directory will be sent ity used for wireless telephony is Before I took it my appetite was very calcitrants over to the work. One of by post on receipt of postal orders for adaptable for this purpose. The num- poor and my stomach was in such a these British soldiers held up a badthe bottom of the scale and cover gestion. I had to give up eating the thereupon shot dead and the body only the "auditory range." The tele- things I liked best, as they would thrown inside a dirty washhouse. A tensifying, increasing the quantity of eat I just had to force down. No The body was buried the following current and concentrating its direc- matter what I ate it would sour and day in the presence of a crowd of tion, a most intense heat may be ob- feel like a lump of lead in my stom- jeering Germans. tained, to which that of a burning ach and I would belch up sour gas glass would compare as a candle to a and undigested food for hours after oners, without buts, had to live in

the improvement of the design of taste in my mouth and felt tired, morning at bread parade, a sentry propellers and flying surfaces of air- sluggish and no account. I would get craft. The fact that no matter how up in the mornings feeling so bad which was not understood. The senwe may improve the engine, the that I actually hated to go to work. try rushed at the prisoner and struck speed is sought in aircraft, is funda- down by the way I lost in weight. mental to any significant advance or "My wife and I had been reading cers then ordered that an example be ler and the surfaces of the body and third bottle I could see a wonderful

of the aircraft is obtained exactly in in weight. My stomach trouble is a the same way as with the modern thing of the past with me and I am steamship; namely, from the thrust feeling just as well as if there had of its propeller screw, or wheel, all referring to the same instrument. horse-power to the propeller, while the plane goes ninety miles an hour. half-dead feeling like I did before If this were exerted, all of it, as "thrust" without loss, it would be a steady push of 833 pounds, at ninety miles an hour. But the fact is that under the very best conditions less than 108 pounds of thrust is realized. So we see that about seveneighths of the engine power is lost in various directions, while only oneeighth, or 13 per cent. remains as driving or lifting power, which is the by W. Y. Cannon.

same thing, and this is exclusively confined to the propeller operations. Further losses to which the 108 pounds of thrust are later subjected must not be confused with those incident to operating the propeller itself and producing the thrust.

To put the matter of propeller loss another way, if the power supplied to the engine were all utilized or transformed into thrust by the propeller, You corn-pestered men and wo- an engine of only twenty-six horse-

The saving of weight immediately horse-power machine carries a has caused anxiety in the minds of gienic dress, and their well-ventilat-A quarter ounce of freezone costs weight of the engine, or 500 pounds, amateur gardeners who fears are na-

more. To this can be added another can especially help in this branch of vrey important saving, namely, a de- production." crease in the structural weight of the plane itself due to the diminishing strains, vibration and wrenching,

effect of the larger engine. craft becomes subject to entire re- bert Steward is now in Sault Ste. necessary weight of engine and fuel he enlisted with the 227th Battalion, people.-Family Herald. is obviated. The reduction of weight and as he had two brothers overseas and size of the body and wings of the the mother persistently tried with craft reduces "head-on resistance" and swifter speed is at once obtained his release without avail. Undauntfor this reason. The carrying capacity is not decreased, but on the contrary is increased at least to the extent of the 870 pounds saving in heard the appeal and gave orders

weight of engine and fuel. The demand of exceptionally good propellers has been accentuated by the problem of supplying several new classes of aircraft designed on bet-

ter principles. Tea With the Prince.

If the London despatch intimating that the Prince of Wales is likely to marry into a ducal family is correct. many a man in the trenches, where the young prince is so popular, will feel an almost personal interest. Evidence of the democratic spirit of the Prince of Wales are always coming to light. That he does go among the men in the trenches and talk to them as a comrade who can understand and sympathize is not merely talk, but actual fact. The other day a mother whose oldest son is in France and whose daughter is in Feronto. had a letter from her boy, in which I he thanked her for the cake she had sent. "You will be glad to know, mother," ran the letter, "that the cake you sent me was enjoyed by the Prince of Wales. He blew into the dugout the other day just after it had arrived, and I had left the cake in the box. "That cake looks good," he remarked, "so I cut him off a piece, and the orderly made tea for us. There is no 'swank' about him at all, he is one of the nicest fellows I have met over here." .-

Wants a Record. Prince Edward Island B out for the potato production record of Canada this season. Since March 15 no fewer than 716 carloads, or more than half a million bushels, have. been shipped out of the Island

WILLIAM WRIGHT

to Equal Tanlac," Says Toronto Machinist.

"The best proof I can give that horizontally upon the German lines? Wright, a well-known machinist for served as coffee. Can the magniture and intensity the Canadian Aeroplane Company,

ronto, recently. every meal. I was right sick at my holes in the ground, which the pris-The main point of discussion was stomach at times, always had a bad oners themselves scooped out. One waste of power increase as greater Anyone may know how I was going

new departure in design of such con- what others had to say about Tanlac structions. The first and imperative so I decided to see what there was to requirement is greater efficiency in it for me. Well, my appetite soon what the engine drives-the propel- got better and before I finished my improvement in every way. I eat For a moment consider the waste good, hearty meals and thoroughly of power of the propeller entirely enjoy them. My digestion is fine, as apart from the engine. All progress is shown by the way I have increased never been anything the matter wit me. I notice now I always feel rest-The engine furnishes, say, 200 ed and ready for my work in the mornings. I don't have that drowsy, took Tanlac. I have never seen anything to equal Tanlac as a medicine and I would certainly advise anyone

> Tanlac is sold in Kingston by P. Chown, in Pleyna by Gilbert Ost-Fernleigh by Ervin Martin, in Ardoch by M. J. Scullion, in Sharbot Lake

No Cause for Alarm. An unfortunate impression has got abroad, according to Mr. Fred Abraham, Chairman of the Garden Section of the Food Board, that home canning is dangerous on account of boltuism, a form of ptomaine poisoning. This has been given currency through some remarks made at the recent medical congress held Hamilton. "Boltuism is not a new disease, nor can it occur if vegetables are thoroughly sterilized," said Mr. cannot occur. This point has been missed by a good many readers and fortunate that any misapprehension

Woman Wrote the King. Sent home from the army by the King's personal command, issued In fact, the whole design of air-ithrough his mother's entreaty, Gilthe Canadian authorities to secure ed she wrote to King George and waited. Her first letter miscarried and she wrote again. His Majesty that the boy be returned. The 227th was then in England. Steward was ready to embark for France when he received the order, but did not know how his discharge came about until he returned home.



PRISONERS ARE TORTURED. More Authentic Cases of German

 Atrocities. The London Times gives prominence to further authenticated atroci-

ties, systematic tortures and cold-"I Have Never Seen Anything blooded murders of British prisoners in Germany, in which the sum total of the evidence is incredibly in-

There is the instance of the British Tanlac was the right thing for me is ately shot dead because a dozen the way it has relieved my trouble Britishers did not want to draw the of the X-ray be driven two miles and built me up," said William ration of filthy undrinkable wash

At Merseberg a number of seriousliving at 46 Symington avenue, To- ly, wounded and wholly unfit British soldiers were, after vain protests, "I had suffered from stomach trou- forced to work 12 hours a day. Soon ble for more than a year and had fall- this did not satisfy the Germans, who en off twenty-five pounds," he con- ordered the British to commence at tinued, "and five bottles of Tanlac four in the morning. The men rebut I have actually gotten back twen- cept two gave in. Sentries, with The same type of magneto-electric- ty pounds of my lost weight, besides. kicks and blows, drove the two reber of wireless vibrations or cycles bad fix that I couldn't eat anything ly wounded hand to show the senused for wireless telephony are near without suffering terribly from indi- tries he was unfit for work. He was phone vibrations, or waves, are dif- hurt me so. I got so I would often German officer on a visit of inapecfused in different directions. By in- skip my meals and what little I did tion shook hands with the murderer.

> him, the latter thereupon going to his hole in the ground. German offimade of this British prisoner, although he had committed no offence. He was captured and stripped to the waist and tied up to a barrel. Six Germans with thick wooden staves, which are used for holding up barbed wire, beat the prisoner for ten min utes over the head and bare back and the body of the prisoner, who was swooning, was tied up to a post and left there. Subsequently a German officer came up and struck the prisoner with his sword and spat at him, calling him "English swine." The British prisoner never recovered, a few weeks later dying, and neutral representatives visiting the camp were informed that his death was from typhus.

At Langensalza Camp 300 wound ed British soldiers arrived in the nighttime and were herded into a large hut without bedding or blankets. By the next morning five had ler, in Battersea by C. S. Clark, in died. The remainder were taken out and left in the sun for three hours through neglect and ill-treatment 50 succumbed. The funerals at this camp for the summer of 1917 to the spring of 1918 were the grossest scandal and the details in the evidence are too revolting for publica-

Modern China.

In a prize essay written for the Chinese Joint Council on Public Health Education, Mr. Yang Tukpau, of one of the Shanghai Universities, throws some interesting light on the physical phases of the citizens of the new republic. Naturally endowed lower death rate than the records show. Their simple diet, their bynot supplemented by adequate sanitation systems and a wider knowledge of disease prevention, Mr. Yang goes on to treat of the influences that have kept China in the past from physical development. He points out the dangers suffered from the old Chinese practice of early marriage, foot-binding, opium-smoking, and from superstition, all of which are now either totally or in part remedied. He cites the growing interest in out-of-door sports and the introduction of western methods of education with their latitude for natural development as hopeful signs of invision as soon as the great and un- Marie. As Steward was but 16 when terest in the health of Chinese young

A Little War Gazetteer. Joffre-A democratic sphinx that answered the riddle of a world. N. Romanoff-The man who car-

ries his Siberia with him, The Crown Prince - The Marcelline of Armageddon. Verdun-The crimson end of a German rainbow. Von Tirpitz - The Homer of the

shark. The Marne - The end of von Kluck's joy ride to Paris. The Kaiser-The Rodin of slaugh-

Lemberg-A Mecca at which no Potsdam-Home barnyard of the The Mediterranean-An aquarium

England-A deep-sea bulldog. France-The fourth dimension of physical endurance. The United States-The answer to a universal puzzie.-By Benjamin de

Casseres, in Judge.

AJunker - pronounced yoonk-eris a term applied to a member of the noble Prussian family. As deed commonly to-day, the word indicates a narrow-minded and arrogant member of the aristocracy. It acquired its political significance in 1862, when the aristocratic party, under the leadership of Bismarck, came into power, and designated those who desired to hold intact their exclusive social, military and political privi-

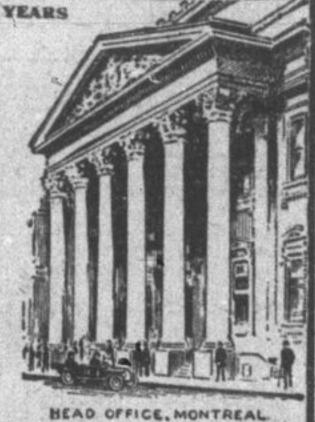
Blue Chevrons for Women,

Mr. Macpherson stated in the Imperial House of Commons that all women who have served on any of the war fronts, either in hospital or any other units have the right to wear blue chevrons, in order that the public may know they have served in overseas forces during this war.

Banking for the Soldiers

A Branch of this Bank is now in operation at Valcartier Camp for the convenience of our soldiers.

Military Pay Cheques cashed without charge. Money Orders Issued on all points in Canada Savings Accounts opened, and a General Banking Business transacted.



A. J. Macdonell, Manager, Kingston Branch.

Now Is the Time To Purchase That New

Lawn Mower

You Have Long Promised Yourself. We have the best machines in all sizes at the lowest possible prices.

Stevenson & Hunter Phone 53 85-87 Princess St.



Ladies' white kid pumps and Oxfords. Ladies' white reignskin & canvas pumps. Ladies' Oxfords in brown calf.

Ladies' Oxfords in gun metal calf or kid. Ladies' patent Oxfords, high heels.

The newest of the new outing shoes.

The Sawyer

mour house, Winnipeg, died in St. Boniface Hospital after an illness of several months. Mr. Haight was thirty-eight years of age. His parents live in Prince Edward county.



PROCLAMATION

GEORGE the FIFTH, by the Grace of God of the United Kingdom of Great Britain and Ireland and of the British Dominions beyond the Seas, KING, Defender of the Faith, Emperor of India.

To all to whom these presents shall come or whom the same may in any wise concern, -GREETING:

A Proclamation of conditional amnesty respecting men belonging to Class 1 under the Military Service Act, 1917, who have disobeyed our Proclamation of 13th October, 1917, or their orders to report for duty, or are deserters or absent without leave from the Canadian Expeditionary Force.

E. L. NEWCOMBE;) WHEREAS consider-Deputy Minister of Justice, able numbers of men belonging to Class I under our Military Service Act, 1917, called out on active service in our Canadian Expeditionary Force for the defence of Canada under Our Proclamation of 13th October, 1917, although they have thus become by law soldiers enlisted in the Military Service of Canada.

Have failed to report for duty as lawfully required of them under the said Military Service Act and the regulations thereunder, in cluding the Order in Council duly passed on April 20 last,

Or have deserted, Or absented themselves without leave from our Canadian Expeditionary Force,

And it is represented that the very serious and unfortunate situation in which these men find themselves is due in many cases to the fact that, notwithstanding the information and warning contained in Our Proclamation aforesaid, they have misunderstood their duty or obligation, or have been misled by the advice of ill-disposed, disloyal or seditious persons.

AND WHEREAS we desire, if possible, to avoid the infliction of the heavy penalties which the law imposes for the offences of which these soldiers have thus been guilty, and to afford them an opportunity within a limited time to report and make their services available in Our Canadian Expeditionary Force as is by law their bounden duty, and as is necessary for the defence of Our Dominion of Canada.

NOW KNOW YE that we in the exercise of Our powers, and of Our good will and pleasure in that behalf, do hereby proclaim and declare and cause to be published and made known THAT THE PENALTIES OF THE LAW WILL NOT BE IMPOSED OR EXACTED as against the men who belong to Class 1 under Our Military Service Act, 1917, and who have disobeyed Our Proclamation aforesaid; or who have received notice from any of Our registrars or deputy registrars to report for duty on a day now past and have failed so to report; or who, having reported and obtained leave of absence, have failed to report at the expiry of their leave, or have become deserters from Our Expeditionary Force, PROVIDED THEY REPORT FOR DUTY ON OR BEFORE THE TWENTY FOURTH DAY OF AUGUST 1918.

AND WE DO HEREBY STRICTLY WARN AND SOLEMNLY IMPRESS UPON ALL SUCH MEN, and as well those who employ, harbour, conceal or assist them in their disobedience, that, if they persist in their failure to report, absence or desertion until the expiry of the last mentioned day, they will be pursued and punished with all the rigour and severity of the law, SUBJECT TO THE JUDGMENT OF OUR COURTS MARTIAL WHICH WILL BE CON-VENED TO TRY SUCH CASES or other competent tribunals: and also that those who employ, harbour, conceal or assist such men will be held strictly accountable as offenders and subject to the pains, penalties and forfeitures in that behalf by law provided for their said offence.

Provided however that nothing contained in this Our Proclamation is intended to release the men aforesaid from their obligation to report for duty as soon as possible or to grant them immunity from arrest or detention in the meantime for the purpose of compelling them to perform their military duty; Our intention being merely to forego or remit the penalties heretofore incurred for failure to report, absence without leave or desertion incurred by those men of the description aforesaid who shall be in the proper discharge of their military duties on or before the said twenty-fourth day of August, 1918.

Of all of which Our loving subjects and all others whom these presents may concern are hereby required to take notice and govern themselves accordingly.

IN TESTIMONY WHEREOF, We have caused these Our Letters to be made Patent, and the Great Seal of Canada to be hereunto affixed. Witness: Our Right Trusty and Right Entirely Beloved Cousin and Counsellor, Victor Christian William, Duke of Devonshire, Marquess of Hartington; Earl of Devonshiper Earl of Burlington, Baron Cavendish of Hardwicke, Baron Cavendish of Keighley, Knight of Our Most Noble Order of the Garter: One of Our Most Honourable Privy Council; Knight Grand Cross of Our Most Distinguished Order of Saint Michael and Saint George; Knight Grand Cross of Our Royal Victorian Order; Governor General and Commander-in-Chief of Our

At Our Government House, in Our City of OTTAWA, this FIRST day of AUGUST, in the year of Our Lord one thousand nine hundred and eighteen, and in the ninth year of Our Reign. By Command,

Dominion of Canada.

