

A TALE OF THE BATTLEFIELD
A belgian soldier tells the children how. he gut his wounds in a desperate encounter

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347


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## The Canadian

 CourierA National Weekly

Published at 12 Weliington St. East, by the Courier Press, Limited VOL. XVI

TORONTO
NO. 17

## Editor's Talk

WHETHER the war will be long or short is about as difficult to determine as the number of beans in a glass jar seen from the outside of a window. The beans would be much easier to count if you were allowed to see clear round the jar. But from one side only, the odds are that the grocer's wife gets the prize anyway, because she put the beans in the jar in the first place.
According to some advices from London, the tacticians predict a long war; not a war to compare with the Napoleonic, or the Seven Years' War, or the Thirty Years' War; but a conflict considerably longer than this country is disposed to expect. Their arguments are probably sound. War is a matter of tactics and manoeuvres. The Germans may be as slow getting out of France as they were swift getting into Belgium. After they have got back on German soil, behind their line of forts, into the valley of the Rhine, the spirits of the Fatherland will begin to exhort the Germans to resist to the last trench the armed tramp of three foreign invaders. This, in spite of growing weakness, may prolong the war-as war of defence for the Germans.
Financial interests in London, however, seem to anticipate a short war; for the very obvious reason that no matter what tactics army leaders choose to adopt with millions of men, they can keep them up only as long as the men can be supplied with food, clothes and ammunition. Germany has been unable to float her latest war loan of $\$ 250,000,000$ in New York. It will be necessary to float it in Germany. German ships are idle in the dockways of the world. Food is not going into Germany. How can she prolong the struggle?

This is clearly a case of the beans in the jar. While you look at one side of the jar you lose sight of the other.


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The bet goods imported itro canade
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Vol. XVI.
September 26, 1914
No. 17
TO CHAPS LIKE THESE, SCARS ARE AS GOOD AS MEDALS


These are a few of the Sharpshooting Tommies that got banged up a bit at Mons, where the British had their first heavy fighting. They are now in hospital at Wool-
Wich, ten chances to one hankering to get back to the trenches. Most of them are wounded in the arms. One cynical theory for the preponderance of wounded men
in thin But the is that a dead man needs no looking after on the field, while a wounded man takes another or two to get him away, putting two or three men out of action
 shot through from head to heel by bullets that took them while they were lying head to the enemy without entrenchments.

the nurses standing in the picture is the Baroness Gevers-Grisar, urses standing in the picture is the Baroness Gevers-Grisar, one of the many noblewomen in several countries who have volunteered their services for the Red ross work. One Belgian soldier, having his hand dressed, proudly held it up to squint through the hole torn by German shrapnel.

# THE SLAV MARCH TO BERLIN 

Three Weeks of the Russian Campaign in Condensed Outline

SUHMKOMLINOFF, the Russian Kitchener,
makes it known to all the world, and espe. makes it known to all the world, and espe-
cially to the Allies engaged in brooming the Germans out of France, that he intends to converge his three armies of invasion in Berlin. He does not say when. He has learned from the Kaiser's experience that making timetable is one thing and running on it another
The main thing is-the three-headed Slav march is calculated to terminate at the place where the German Reichstag meets, where Emperor William lives more than he does at Potsdam, where the bins Thurm, where the traffic experts follow the Jovements of all trains in the Fatherland, where the Intelligence Office collected its world museum of more or less useless information based on espionage, and where since the latter part of July war has not been "the bountiful jade." Since ever the Slavs started this march they have announced that they would focus it at Berlin. They say it again, and since signing the three-power protocol they keep on saying it. Here and there they may have changed their original plans of advance. But they have never altered the original intention.
The other day Suhmkomlinoff made it clear that for the past few sunrises and sunsets the impact of the Slav armies had been somewhat diverted for a particular reason; that was to clean up Austria, Whose chief army was in the way to the march to Berlin. At the time of writing the Slav army has put out of business 300,000 Austrian troops and a thousand pieces of artillery in Galicia alone. As to the actual state of the Austrian remnant opinions differ. The original Austrian army numbered somewhere between 750,000 and a million. But it has

## been honeycombed by Slav and Hungarian factions,

 subdivided by reinforcements sent to help the Ger by the ainst the French in Lorraine, whittled down the Drinarbs along the Save and the Danube and roller advance of the Russian army at Sawa steam berg and Przemsyl in Galicia, at Krasnik, Radom and$T$
HE entire battle front of the Russian advance exmouth of the Dneister, emptying into the Black Sea. It is divided into three areas of operations, Fas Prussia, Russian Poland and Galicia, with three main armies under the supreme command of the Grand Duke Nicholas. The earliest fighting in the first week of August took place in East Prussia. Gumbinnen was the first place occupied by the Russians; afterwards Intersburg. Then came the investment of Koenigsberg, capital of East Prussia; after which the army in that area under Gen. Rennenkampf was here able to German reinforcements. The Germans which now to augment their forces at Koenigsberg, and 2,000 guns. In East Prussia Rennenkampf was able to check the intended invasion of Russia by the Germans, and the Germans from sending reinforcements southward to Poland, thus making it necessary to transport Germans from the western lines in France. And it was at Allenstein in East Prussia that the German howitzers played havoc with the Russians.
It is said that the Russians lost 100,000 in killed and wounded, 70,000 prisoners, 500 field guns and scores of machine guns. The credit for this crushing

Tindenburg, as commancier-in-chief, and to Gen. Leudendorf, of the General Staff; said to be second in strategy only to the late Von Moltke. Petrograd despatches allege that after the victory at Allenstein, Hinderberg was hurried back to France to command line to hold East Prussia only troops of the second line to hold East Prussia. The correspondent also states that the detachment of 300,000 men from the
west, when East Prussia was in danger, really caused the defeat of the Germans on the Marne.
Another Petrograd despatch insists that the whole Russian campaign in East Prussia was designed to help France and England at an obvious and expected under Rennenka to effective line of invasion. There never was any serious strategic intention in Russia to make the Baltic region a battle ground. It was done in order to make it necessary to detach several army corps from France. The ruse worked. Three hundred thousand men were flung back from France to East Prussia, to save Koenigsberg. The German defeat at the Marne and the Russian defeat at Allenstein were the consequences. Russia expected this and alliprepared to pay the cost in order to help the Alies in the west. Germany immediately concensated in East Prussia. She withdrew or withheld several army corps from Poland and Galicia in the main area of invasion. Hence the crushing defeat inficted on the Austro-German armies at Krasnik and Przemsyl.
Thus over a vast triangle covering central Europe, with Przemsyl as one angle, Koenigsberg as another 600 miles north, and Paris and the valley of the Marne another on the western are compelled to regard the operations of these two Armageddons of at least $8,000,000$ men as one brainreeling, incomprehensible unit of war in which an army of a million here or there is but the moving of few pawns on a cosmic chessboard.
On the far southern end of this 600 -mile battle ront the main army of Austria was engaged under General Dankl. The first objective of the


LINES OF ARMAGEDDON FROM THE BALTIC TO THE BLACK SEA

This map shows the area of the Great Triple Battle ront between the Russians and the Austro-German waged during the past three weeks.. At the top is Koenigsberg in East Prussia, near which at Allenstein Gen. Rennenkampf was defeated by German reinforce ments from France. Further down in the vicinity of Austrians tried to turn back the centre Russian invasion
and German forces of a where the combined Austrian across the border into a million men were driven back
fought around Lublin, marked with a black arrow, is Krasnik. Below the Vistula and the San Rivers, where the Teutonic army was trapped by two streams, a bog and a horde of Rus. sian, cavalry, turning back the Austro-German invasion

Armageddon centring about Lemberg, where the main corps, were badly worsted, first at Rawa, then berg, then at Grodek and Rzesow and driven back upo was Jarasiow and Przemsyl, which at latest advicesians. The next stand region must be at Cracow. Indications of troops are
approximate. Many changes have since occurred.

Russian armies in this area was Lemberg, which
after several the Russians on Say' fighting near Raw was taken by the Russians on September 3rd.
$B$ EFORE this happened the second Austrian army had been swung up for an invasion of Russian under the Grand meet the advance of the Russians army was reinforced Duke Nicholas. This Austrian the command of one by a German army under In this joint of one of the German Crown Princes. tected on its right by the main army operating on Lemberg in Galicia. It penetrated to Operating on noslav and Ramose. The original intention of the
Russian Posen centre army to march through Poland upon a while by the great battles Austro-German forces. A series of hundreds of was undertaken on a line extending eluding, of miles from Opole to Bychave, and inComing, as centres of attack, Radom, Krasnik and front numb. The Austro-German army in this battle front numbered $1,000,000$ men, with 2,400 pieces of artillery. The Russian forces were at least equal in
number. Week in August Poland Armageddon during the last came a battle front the first week in September, becycle of ene front scarcely less important than the the Allies and thents more recently fought between On August the Germans at Marne.
covered on the 25th, the Austro-German forces, around Lembergight wing by the Austrians operating Russian Lemberg in Galicia, began their advance upon movsian Poland, in order to counteract the offensive Was adman of Gen. Rennenkampf, who at that time Was advancing in East Prussia. The Russian front, In the completed, covered several hundred miles. inferior. The part of the line the Russian forces were against Kris Austrian advance was first directed from the Krasnik. After being heavily reinforced southwe southern area, the line of attack was shifted front extend Tomaszhow. The Austro-German battle Vistula extended from Opole on the east bank of the to Bychaveut midway between Radom and Lublin, The Austrians to Travniki.
and advastrians flung two bridges over the Vistula by means anted troops from Radom. The Russians, force their of the railways, brought up troops to reincentre, near right wing. For six days the Russian trian attacks Lacheve, held out against repeated Ausat Lemberg. The defeat of the Austrian main army merly given in Galicia removed the protection forThe Russian to the Austrian advance upon Poland. the Austrian centre, under Gen. Ruzsky, attacked in length Aust on three fronts over a line of 40 miles the Austrianstering at Krasnik. On September 9th By Septrians gave way.
Docketed September 14th this Austrian army was River, a in an angle formed by the Vistula, the San cavalry. The tract of marsh and a horde of Russian across the there was nothing left but to retreat eVasion of Poland.
AS the Russian victory at Lemberg weakened the Austrian right flank before the battle of Krasnik and Tomaszhow, so the rout of the AusGalicia at flank from Poland threw the main army in the armies of Gen. Dank Russians again. Here, up at of Gen. Dankl and Non Auffenberg R Resow, the triangle of forts formed by Przemsyl, Were sent and Jaroslow. Five German army corps thiemsyl. to aid the Austrians in the stand at and Russian corps were checked at Grodek by the and Russian corps. The two armies under Dankl but lon Auffenberg effected a junction at Rzesow, ${ }^{\text {the }}$ Rust heavily in so doing. On Sept. 15 th Przemssian forces made a complete investment of the centre This cut off the combined armies from tencentre and led the army of Dankl into a bog inentrap the Russians. The Austrians were
"QUO FAS ET GLORIA DUCUNT"-"WHERE RIGHT AND GLORY LEAD"


Mr. Hamilton Fyfe, one of the special correspondents of the "Daily Mail," described an incident in the course of galling the Germans by the accuracy of its aim. Several of the batteries made a combined attack on it it it was a fight between a David and half a dozen Goliath. One by one its guns were silenced. The men who had been serving them lay dead around. At last only one man was left. He went on doing his best, working steadily and to all appearance calmly. He would have gone on till he dropped, for, although the Germans ceased fire for a an officer called him away. 'And you can bet,' the narrator ejaculated to Mr. Fyfe, 'that he was mighty. But to go.'" The four men who work the guns of the Royal Field Artillery are ordinarily protected from rifle fire by the shield of the gun. It may be observed that the limbers are now drawn close up to the gun to facilitate rapid firing. The motto of the Royal Field Artillery is "Quo fac et gloria ducunt."

-LONDON SPHERE.

almost completely surrounded by the Russians, and all hope of their extrication was given up. Petrograd claims this as the greatest success ever recorded in the history of war.
Again, following the 600 -mile devious battle front between the mouth of the Dneister and Konigsberg
on the Baltic, the catastrophe at Przemsyl leaves the Russian centre army free to swing away from Poland now cleared of Austro-Germans, and to reinforce Gen. Rennenkampf in East Prussia. Or, avoiding East Prussia, it may take the shorter route to Berlin through Posen.

## Making

VLondon, 11th September, $191!$ ERY interesting it is to watch the method by which the raw material is attracted and caught in order to be made into the finished Geresion are. All arts of allurement and some of At er" sex used, the latter mostly by the a sudden at end picture-house, recently, there was his major of glare of light, and instead of the next film, ${ }^{4}$ uniform a guard regiment in all the panoply of sergeant 0 , stirred up the audience. which needed soogeant, whom, stirred up the audience. A recruiting ${ }^{4}$ on the whom he had posted outside the door, was straighpulse by the gallant and resplendent Major's tuarell talk. A gallant and resplendent Major's metre, were violently in a sullen undertone in the minute, were standing near the sergeant; a few With wet later the boy's head very high and the girl, new-fled cheeks and swimming eyes, adoring her A fledged soldier.
hent of "seal of comment has met the establishselect" corps, such as the Public Schools

## a New British Army

Special London Correspondence
Corps and the "City" Battalions in the large towns, and the epithet "snob" is freely bandied. This seems scarcely fair, for though a man may be willing enough to take his share of hardship and danger, he naturally prefers to do it in the company of people whose habits and customs are his. The City Bat talions for clerks and business men have filled up almost at once, which alone proves that hundreds of good men were kept from enlisting merely by a natural hesitation to be flung headlong into the amenities of an ordinary barrack-room.
A friend of mine who owns much land in the country and is himself too old for service, has sent his chauffeur to enlist and now occupies himself in driving his car round the district and bringing recruits up to the centres, and many people similarly situated are doing the same sort of work.
Still better use of a motor car is being made by an officer who has suffered the loss of a hand. This plucky fellow is becoming a familiar figure in the Midland counties; he has organized what he calls a
"portable recruiter," and with a doctor and a brother officer, he goes about, and men are examined by the doctor where they are found, sworn in and given railway passes to the depot. "Nothing like sending: 'em in all hot," he says, and settling back in the car glides off to the next village.
The ladies are most energetic in their endeavours to urge men into the army, and one suburb of Lon"Nut" which was remaining over full of the genus "Nut" has picked up in its recruiting average wonderfully since the girls of the neighbourhood put their heads together and presented with elaborate courtesy a small, white feather to each of a selected band of youths. The very sight of one of these ladies of the White Feather League in that suburb now sends the young men hotfoot to the recruiting sergeant.
Many and ingenious are the methods of advertising the numbers enrolled in each central depot; one having a clock where the place of hours is taken one having a clock where the place of hours is taken wherein a scarlet fluid mounts daily. At a country
who us thermometer (Continued on page 15.)

## Lines of Communication

## By LIEUT．－COL．JAMES GALLOWAY

LINES of communications is a term very much in use by all classes of writers since the be－ ginning of the war，but especially since the advance of the German army into France． Just what it means to the average citizen is what this article is endeavouring to make plain．In mili－ tary parlance by this term is understood as those roads，railways or other means of travel between the army in the field and its base，as well as between the different parts of the army．The latter is espe－ the differen part one cially applicable the frontage covers a distance of from one hun－ that the frontage covers a distance of
dred to one hundred and twenty miles．
dred to one hundred and the term base is meant that part of the country from which it draws its supplies and reinforcements and to which is sent from the front all sick and wounded．It is usually the nearest central point to the frontier of the army＇s own country，or if the ex－ pedition is beyond the sea the landing place or port for the ship would be the＂base．＂
It gets its name，viz．，＂Lines of Communications，＂ because it consists of a chain of posts or depots usually a day＇s march（twenty miles）apart，along a road or railway from the base to the army in the field．As this base is easy of access and in the field．As this base is easy of access and in the country of the operating army，it must be stationery，
but the line must be extended as far as the army but the line must be extended as far as the army
and may reach for hundreds of miles，as in the case and may reach for hundreds of miles，as in the case
in South Africa，when it extended from Capetown in South Africa，when it extended from Capetown
to Ladysmith，and when it actually took a larger force to guard the lines of communication than was employed in the reduction of that city．The further an army is from its own country the more difficult it is to maintain these lines．When it passes through a hostile country，as in the present war，it requires a large number of men to guard it from the inhabi－ tants to say nothing of the enemy．
It is very dangerous to have these lines severed or even interfered with，as while an army may obtain or even interfered with，as while an army may obtain
food supplies locally by purchase or otherwise the food supplies locally by purchase or otherwise the
supply of ammunition and other munitions of war supply of ammunition and other munitions of war
that must come from the base and that an army that must come from the base and that an army
in the field is constantly running short of must be in the field is constantly running short of must be
supplied or the army fail and retreat must follow supplied or the army fail
as a natural consequence．
啙 觜 些

I INES of communications are divided into sections for the purpose of command and extend half way from the post on one side to half way to the next post on the other side，not from post to post．The reason for this is obvious，the com－ mander of the sending post escorts the supplies half mander of the sending post escorts the supplies hall way to the next receiving post，where it is met by the convoy of the second post and taken over thus at the weakest point in the line there is a double force to guard it．These posts or depots are all numbered from the base，that nearest the army in the field being called the advanced depot．These depots and stations vary considerably in size and importance，their number and composition depend－ ing on the district through which they pass．At some hospitals are established，all have rest stations， while many have supplies transport，ordnance and remount depots，the most important ones being where the headquarters of the section is established． The importance of maintaining this line must com－ mend itself to every reader．The amount of protec－ tion required varies and depends on the nature of the country and the character of the inhabitants． From what has been said，it must be apparent to From whery one that not only must a considerable force be left，but an important officer placed in charge of be left，but an important officer placed in charge of the whole line．In addition he is given a staff of considerable size．In a war such as now being
waged，the commander of the forces is responsible waged，the commander of the forces is responsible
for the care of his communications，and from his for the care of his communications，and from his main body he detaches a force sufficiently strong to guard them，at the same time appointing the officer who is to command them．The whole force detailed to assist the commander at headquarters is one hun－ dred and fifty－six，with thirty－seven horses．Of these fifty－eight are clerks，forty－nine cooks，servants，etc．． and the balance officers and non－commissioned ofri－ cers．This is just an administrative force，and has nothing to do with guarding the depot，unless the case is critical．when every man would have to turn out and assist．In addition，each section has its own commandant and staff，although not so large， then at the base there are eighty－five of all ranks， with twenty－one horses．Of this force fifty－nine are clerks，military police，cooks and servants，the balance being officers．The number and disposition of the force tolled off to guard the lines of communi－ cation will depend on the circumstances and be of sufficient strength to ward off any attack that may be brought against it．In such a case the waggons are formed as a barricade and from behind this，the or if is attacked during the convoy is defended，if it is attacked during the march from one station to another．The stations are all entrenched，and capable of being defended by a small force．The army having passed this way the country is cleared of the enemy．If trouble comes，it comes from the hostile inhabitants．Few of these have arms of any sort．so the stores are easily defended．In this war，in order to protect
their lines of communications through Belgium，it became necessary for the German army to drive the whole army into the forts or north，and leave a large number of men to keep them there．
The position of these depots or posts are usually selected by the officer in charge of the communica－ tions，who determines the size of the garrisons neces－ sary for each．They are selected as being the most important points along the road，and may be bridges， passes or other positions of vantage that may be easily defended and afford a view of the road from every angle．At each of these depots a reserve of supplies is always kept．Sanitary arrangements are carefully looked after by the staff，the size of it depending on the importance of the station and whether hospitals and remount depots are stationed there．

焽 焽 照


LL supplies intended for the army are sent by this route，as being the only safe one，a convoy consisting of cavalry and some infantry always accompany supplies of foodstuffs or ammunition the officer of one post notifying the officer in charge of the other，of its advance；thus informed he sends out his party to take it over half way．The value of stores transported in this way are incalculable， thus the great need of having every possible care taken to guard them．An army in the field live as far as possible on the resources of the country；when these fail，supplies have to be sent from the rear The ration for each man in the field consists of a pound of bread，one pound of fresh，or three－quarters of a pound of preserved meat．The former may be issued in biscuit or flour，groceries and vegetables， fresh or compressed，sometimes jam，or limejuice．In supplies are included，in addition to food，forage，fuel and other consumable articles．These are provided and other consumable articles．These are provided by the Army Service Corps，in the Quarter－Master the field receive is，of course，brought in the same
way as other supplies，and consists of oats and hay， of the former each horse receives fifteen pounds， and sixteen pounds of hay per day．So nicely have the war office these things worked out that it is found that one officer and thirteen men are capable of feeding four thousand men and one thousand animals．If，however，the unit is required to bake bread for the troops，a bakery section of fifteen addi－ tional men must be added for every four thousand rations of bread．The ration mentioned is for men under canvas；for fighting troops one－quarter pound under canvas；for fighting troops one－quarter poun of bread and meat is added．The grocery ration con sists of three and a half ounces，and includes tea， sugar，salt and pepper．Each man carries on his person an emergency ration of cylinder shape and containing six and a half ounces net，and is made of cocoa paste and pemmican．It may be eaten in the solid form or made into soup and cocoa respectively （four pints），but it is not to be used without the orders of the officer and then only in an emergency．

## Slav Simplicity

Awriter in the London Chronicle tells a story which illustrates the simple character of in this war．
＂A Socialist arrived in a village to convert the in－ habitants to Socialism

He thought he would habitants to Socialism
nce of God，because begin by disproving the existence of God，decaturally follow that there should be no Emperor and no policeman．So he took a holy image and said，＂There is no God，and I will prove it immediately．I will spp upon this image and break it to bits，and if there． is a God He will send fire from heaven and kill me and if there is no God nothing will happen to me． at all．＇Then he took the image and spat upon it， and broke it to bits，and he said to the peasant the ＇You see God has not killed me．＇＇No，＇said thd peasants，＇God has not killed you，but we will，＇an they killed him．＂
they killed him．＂
Evidently the moujiks considered themselves the instruments of God．

## RACING NOSES OUT WAR，BULLETIN



The Fall Meeting of the Ontario Jockey Club opened at the Woodbine，Toronto，on Saturday last，with the＂Autumn Steeplechase＂and the＂Stanley Produce Stakes＂as the features．


Royalty was not present to give a centre of attraction，but the ladies in the members＇paddock wer numerous and well gowned．

## The Soul of a Patriot

## Story of a Fight Between an Aeroplane and a Submarine

Editor's Note.-This story was written about the London ago by the Canadian-English editor of the London "Idler Magazine," and is now published for the first time by special arrangements with his
weidowe.

Mpression possesed a gift of dramatic expression out of all proportion to his size and occupation. We encounter this small man of lathes and diagrams half-running,
half-walking up the Mall towards Buckingham Palace,
his his clenking up the Mall towarda Buckingham Palace,
hemenced fists raised heavenward; calling vehemently upon fists raised
This gods.
The blase Londoners whom he met in his course ways. But gafter him, and resumed their several a farmer one leisurely individual, with the face of by the spectache roll of a bargee, was so impressed Mr . Portectacle that he wheeled about and followed the shoulder, and overtaking him, tapped him upon I beg your
my neg your pardon," said the burly stranger, "but Brothere is Elijah Hunt, of Sacheverell, Hunt, Adelaide; and master of the steamship Good For Une, 8,500 tons register, and
ance, no doubt?" in need of a little present assistCap, no doubt?"
"And I Hunt ignored the rude insinuation.
in that I thought, as I saw you shaking your fists you might be ans manner towards the palace, that you might be an anarchist in eruption, in which case poor devil amuse me; or that you might be some I might devil of a mechanic out of a job, in which case assistancessibly render you-er - a little temporary job," and Ce, or perhaps a drink, or possibly even a man, and Captain Hunt grinned the grin of a ploughMr. Porter hitched the hitch of a bargee.
Mr. Porter gazed up, fuming, into the Captain's
omy smile, and suddenly it came to him that his

## By ROBERT BARR

anger was a very ineffectual little thing. The thought of ineffectuality reminded him again of his tragic position; his helplessness, his utter isolation, pos sessing no friends but his own paid craftsmen at Cricklewood and Milford.
"Oh," said Mr. Porter, uncertainly, and then his "Wnate sense of humour came to the rescue
"Well then, Captain, suppose we start off with the drink."
"You see," explained Mr. Porter, across the mar' ble-topped table, "my main trouble is this: the machine is a compromise. In every respect but one, there is some other machine on the market that is superior; to get that one effect I have had to sacrifice a certain proportion of efficiency in every other direction. Now, take the Chatteris monoplane; it is very nearly perfect as a land scouting machine its wing surface is variable; in the air you can con tract the wings, and project yourself like a dart, with incredible speed, or you can extend them, and very nea : hover. But what is the use of these vir tues at sea in the absence of a seaplane's absolutely essential qualities? The machine won't float, and can't be made to float-leave alone to rise off the cea. When its wings are fully extended, it will ris with a run of fifty feet; well, you can get that length spread? The thing demands a path fifty-four feet spread? The which you can't get unless you build a ship wide, which you can't get unless you build a ship for it. And if you contract the wings to their mini clear run of seven hundred yards before it begins clear run of seven hundred yards before it begins ship-can you engineer a run-way that is either very wide or very long. Of vertical space, however, you can have as much as you please in these unrigged days. My machine takes off with her wings vertical, like a butterfly at rest, and so requires a very small breadth of path-ten feet, to be exact."

He unfolded some well-thumbed diagrams.
As soon as she is clear of the ship, this worm gear is set automatically into engagement with the engine, and, in less than three-quarters of a second the wings are brought down so, into the horizontal position, where they lock. The strain, of course, is terrific, but she is built to stand it. The power of the three engines combined is tremendous, over four hundred horse-power. You must have it; there must be no doubt, no hesitation, on the part of these wings. She doesn't begin to rise till the wings are locked down; I have had the launch cinematographed and measured. Sometimes she picks up before she reaches water; more often there is just a kiss of the floats, and she is up and away; sometimes she races along the surface like a wild duck, rising slowly.
"But once in the air, I grant you she is not so handy as some planes; she is stiff and cumbersome; swift and darting in flight; safe as a house, you understand, but a trifle unwieldy. Power is the life of my machine.
"There you have all the vice that is in her; the price, in fact, of her efficiency in other directions.'
"And the Admiralty won't look at it?" asked the Captain.
"Precisely that. 'Will it alight on deck?' they ask me. Of course it won't. No aeroplane can land on any normal deck. If you erect a sort of polo-field on stilts above the deck, I can land on that as well as any other aviator-if you call that landing on deck. The authorities did send a man down to see my experiments once, but at the very first trial a run-wheel broke, a thing that might
have happened to the railway carriage he came down in-I wish it had-the machine left the rails, carried away a piece of the hulk it was launched from, turned head over heers into the sea, broke a selection of my bones, and gave me pneumonia; that was last year. Since then the authorities have been sceptical; year. Since then the authorities have been sceptical; practical. That is why I am going to take my machine to Germany.

Hunt almost jumped out of his chair.
"Surely you would not do anything so unpractical?"
"Indeed I would. What has this heaven-forsaken country done for me except ruin me? I was once a relatively rich man, Captain Hunt; now I have spent everything, and mortgaged every scrap of

property up beyond the hilt. I have reduced my staff to its lowest limit, and pared down their wages to an unreasonable minimum. My handful of skilled workmen remain only because they believe in me; there isn't one who could not double his money by leaving me. I can pay their absurd wages for just two more months, and then I am bankrupt.
'Meanwhile, I have a letter in my pocket from Messrs. Rudolf Werner, of Essen, offering me a well-paid position on their experimental staff Rudolf wants the aeroplane, and by gad, Captain Hunt, I don't see why he shouldn't have it. I showed our own authorities the letter this morning; the cynical beggars congratulated me; said Werner was fortunate in securing my services; hoped they had not influenced me in hesitating to accept the offer. Hinted that I might learn a thing or two at Essen; would like to see me on my return. They won't see me again, because I shan't return. I shall call myself 'Packtruger,' and remain."
"I should be sorry," observed Captain Hunt, "to see that machine leave the country." He was endeavouring to analyze his own patriotism. "I remember being thrashed at school," he went on, "for failing to translate a certain Latin phrase to the effect that it is both pleasant and decorous to die for one's country."
"Perhaps," replied the cynic, "it was worth while to be a Roman citizen in those days; maybe it is worth while to be a German one to-day. But what's the good of dying if one can live? I don't want fame, or baronetcies, or rubbish like that, which I can't use, but I do want to live and work. After all, if a man has a duty to his country, the country has a duty to its man. Now, I know a man called Muller, some sort of a German lieutenant; not the kind of man who goes about dying for countries, but a very sound mathematician and engineer. I met him in London with Rudolf Werner. He was superintending the construction, at government expense, of a lange sea-going submarine of his own invention. Absolutely untried, you understand, but his government not only consents to examine his plans, but when it sees the possibilities of them, it pays him gold; votes him an extra salary, excuses him his ordinary duties, gives him absolute control over the experimental ship's construction, and tenders him expert advice which he is free to accept or reject. That is the sort of country I could get patriotic about. Yet here is my own machine, built at my own ex-pense-at my ruin, in fact-complete, tested and successful, and they won't even condescend to look at it. No, I'm going to Germany. Herr Packtruger I shall be. This British patriotism is too damned one-sided for me.
Captain Hunt was no debater. If the engineer's logic was refutable, the Captain did not see the refutation. His own sense of patriotism was something in the nature of a creed, one of the essential things, like sunrise and clothing and the log of the S. S. "Good Fortune"; something one did not argue about.
"How far would a thousand pounds take you?" he asked, with no definite idea in his brain.
"One thousand or ten; any lump sum short of a million would see me just so thany months or years (Continued on page 20.)


## Peace－～or a Truce

Wall have so great a horror of the frightful realities of war that，almost from the moment that the first gun is fired，we keep an anxious and open ear ready for whis－
peace．The few and altogether inadequate perings of peace．The few and altogether inadequate pictures of what war means，which come to us in tory，now from a correspondent who has been per mitted to get near enough to the conflict to see the ＂killed＂in their stark attitudes，are nevertheless sufficiently grim and grewsome to sicken us with the brute cruelty of it all．If we could really see a battle field－or even a field hospital－it is doubtful whether the civilian nerves could endure it．So we cease
 lessly long for peace－and we long all the more
keenly，the longer the terrible massacre goes on．

BUT we should consider carefully what a truce will mean－a truce as distinguished from a peace．
think that it will become a patriotic duty for he most pacific of us to steel our nerves and trengthen our resolution to endure the pain of con tinued fighting until we shall have won peace－and not merely a truce．I do not want to count our chickens before they are hatched－and I admit that it is a bit early to begin writing about what terms of peace we will＂impose＂on a foe which still holds our territory；but this war has moved so rapidly that we may easily see a formidable movement for a premature peace by the time these lines are pub－ ished．And I had rather be ahead of time，with my discussion of such a condition，than be fatally behind ime．I should think it highly probable that the moment the German Government comes to the con lusion that it cannot this time decisively defeat the Allies，it will cast about for a chance to make peace n the most favourable terms possible while it is still in a state to pretty well dictate what they shal e．The longer it fights a losing battle，the less will it be able to resist costly conditions proposed by the Allies．

Y
ET at the first hint that Germany has had enough of it and is willing to talk peace，there is bound to be tremendous pressure upon the Allies to accept the＂olive branch．＂Every interest in their wn countries which is being hurt by the continua ion of the war，will want peace－and a quick peace very neutral people，like the American will pres f peace；wilh a swing of the public opinion of these countries against us and for Germany，if we refuse to discuss terms with he Germans when the Germans are willing．Then the＂pacifists，＂professional or merely＂constitu tional，＂will sigh for peace．＂Let us put an end to this tragic slaughter at all costs，＂will be heard from the old women of both sexes．And，in democratic countries like France and the British Empire，these orces are certain to exert a vast amount of influence： nd we may easily see our Government taking their eddened hands from the iron plough of war before its grim task is done．

㱓 1 罗

BT we should consider carefully what a truce will mean－a truce as distinguished from a peace A peace，under modern conditions，is going to be bad enough．This chatter about disarming our fallen foe，is the most irresponsible and misleading nonsense．You cannot disarm a great people like the Germans．No matter how complete a victory you may win，the moment you take your hand from their national throat and give them leave once more to overn themselves，they will begin to re－arm．Any self－respecting nation would do the same thing．It may be possible for Britain to get possession of the German navy，and then to announce that the moment Germany builds another navy which runs beyond a certain limit，war will automatically begin．But it is easy to think of a hundred things which would make such a regulation a dead letter－one of which make such a regulation a dead letter－one of which against Germany without the help of military powers．

## 些 \％\％

NO；any peace that comes will be an armed peace．
But it need not be a mere armistice if we can decisively defeat the enemy．If on the hand，this war is to end with Germany saying－＂Well， I didn＇t bring it off this time；but I＇ll get ready again and have another＇go＇at it，＂we shall all be in for a far more destructive and paralyzing period of frantic preparation for war than that which so nearly did for us－in a financial way－between the Balkan Wars and the present conflict．The world will simply hold
its breath awaiting the next shock．Industry will
feel that it is doing a hasty and tentative business， feel that it is doing a hasty and tentative business， with a burning fuse leading to a powder magazine， in the basement．Commerce cannot promise delivery hiding．We will be in the hot and oppressive pause between two thunder－storms．

TAT will be the price of a too hasty peace－a further paralysis of progress，and then another The last peace has lasted since 1870．There have
been wars elsewhere；but the industrial and com mercial activities of central Europe have not bee seriously disturbed since Sedan．But Sedan was a complete and crushing victory．The Germans did not make peace at the frontier on that occasion．They made it within gun－fire of Paris．There is，I admit， one possible development which might make so thorough a peace an impossibility．That would superiority over the of the Allies to establish a have finally made it clear that the Germans cannot beat finally made it clear that the Germans cannot mere formidable task of beating the Germans．And unless we are witnessing a swift and dramatic collapse the German military machine－something that doe happen sometimes－it is not going to be a short a cheap job to beat the Germans．We may a the conceivably fail at it，if we lack resolution and spirit of unlimited sacrifice．But if we do fail，the this war will be a far greater curse to mankind than we have yet imasined．It will be but the beginning of a number of terrible wars in which the civilizatio and leadership of Europe may come to an end

THE MONOCLE MAN

## The White Paper and Dark Persons

## Or＂The Niggers in the Wood Pile＂

T$\int$ HERE is little use in reading＂white papers＂to ne has the responsibility for the Wa．Every white papers＂do contain some interesting side－ lights on the personal element involved in the ante－ war diplomacy．The centres of interest were Vienna，St．Petersburg and Berlin．There were the two situations to be considered，the Austro－Servian and the Austro－Russian which the former created The German ambassador at Vienna was involved in both．Of him the British Ambassador at Vienna，Sir M．de Bunsen，wrote July 30th
＂Unfortunately the German Ambassador is himself so identified with extreme anti－Russian and anti－Servian
feeling prevalent in Vienna that he is unlikely to plead
the cause of peace with entire sincerity．＂
On August 1st，when diplomacy seemed to be ex hausted，the Russian Foreign Minister talked freely to the British Ambassador who reported the former， M．Sazonoff，as saying
tortuous and immoral，and she thought that she could treat Russia with defiance，secure in the support of her German ally．Similarly the policy of Germany had been
an equivocal and double－faced policy，and it mattered an equivocal and double－faced policy，and it mattered
little whether the German Government knew or did not know the terms of the Austrian ultimatum；what mat－
tered was that her intervention with the Austrian Gov－ tered was that her intervention with the Austrian Gov－
ernment had been postponed until the moment had ernment had been postponed until the moment had
passed when its influence would have been felt．Ger many was unfortunate in her representatives in vienn and St．Petersburg；the former was a violent Russophobe
who had urged Austria on；the latter had reported to his covernment that Russia would never go to war． ment was willing to adhere to this position：
＂If Austria，recognizing that her conflict with Servia herself ready to eliminate from her ultimatum point which violate principle of sovereignty of Servia，Russia engages to stop all military preparations．
And on July 30th Sir Edward Grey thought that：
ing Servian territory，declared herself ready，in the in terest of European peace，to cease her advance and dis－ cuss how a complete settlement can be arrived at，I hope pension of further military preparations，provided that

Perhaps it was because Austria did not in fact occupy Belgrade and take Servian territory that no agreement could be made．The Servian resistance was too strong for the world＇s peace
The British Ambassador at Vienna tells us that Austria and Russia had about reached an agreement on the Austro－Servian dispute when the conflict be tween Germany and Russia over mobilization loomed larger．He says that as between Austria and Russia an agreement seemed almost in sight．On August 1st the Austrian Ambassador at St．Petersburg at last conceded the main point of issue by announcing to the Russian Foreign Minister that Austria would consent to submit to mediation the points in the note to Servia which seemed incompatible with the main－ tenance of Servian independence；that Austria，in fact，had yielded．But Germany＇s ultimatum to Rus sia and France was dated July 31st．
Perhaps the most remarkable statement of Ger many＇s position is this：
＂We were fully aware，in this connection，that war－
like moves on the part of Austria－Hungary against Ser－ via would bring Russia into the question，and might draw，
The German＂white paper＂discloses distrust of Russian diplomacy．On July 29th the German Mili－ tary Attache at St．Petersburg reported to Berlin a conversation with the Chief of the General Staff of the Russian army as follows：
＂He stated that he could not answer for the future tion was desired by His Majesty in the districts touch tion was desired by His Majesty in the districts touch－
ing on our boundary．However，many reports have


The German＂white paper＂contains some ap parent inconsistencies．In its general summary says：
＂On the 26 th Sir Edward Grey suggested that the dif－ ference between Austria－Hungary and Servia be laid
before before a conference of the Ambassadors of
France and Italy，with himself presiding
sessions．＂
Yet on July 27 th，a day later，the German Chance lor cabled to London：＂Nothing is known here a yet as to a suggestion of Sir Edward Grey to hold four－sided conference in London．＂

The seriousness of the situation did not previder the use of expressions which some may he was rather slangy．The German Chancellor said he ${ }^{\text {ard }}$ ＂pressing the button＂at Vienna，perhaps too anged The Austrian Minister declared he had not Further personal elements occur in the report o Sir W．E．Goschen，British Ambassador at Berlin， his return to England．Britain had asked for assurances not to violate Belgian neutrality，${ }^{\text {noted }}$ time limit was fixed．Incidentally it may be nany＇s that the Ambassador＇s telegram reporting Gerwilliall reply was never received in London．Sir Britis Goschen then describes the attack on th Embassy，after a flying sheet，issued by the Tageblatt＂has announced th
war on German．He writes
＂After order had been restored Herr von Jagow（Ger man Secretary of State）came to see me and expres He said that the flying sheet circulated in the street，the fact，he not been authorized by the Government；in hether and thought that such he had replied：Certainly not，until the mor someno
was the＇pestilential＂Tageblatt，＂which had solation＂．
got hold of the news，that had upset his calculat

## The Busy Thames

DOLEFUL pictures have been published fa de German ships tied up in New melanc bour by the war at sea．Still mored docks the descriptions have been printed London Times gives a very different picture is going on along the English Thames．He say ＂While sailing past these miles of shipping， istening to the pleasant clangour of human init listening to the pleasant clangour mor knOw imagine that a war，such as history has nev it and in which the empire across the is one of the belligerents，is being wage veil of Channel，just a few miles beyond the southend mist which so often hangs in front of Southen London is still the port of the worle trade for Britannia rules the waves and and foreign are open．Foreign names are bot line each side flown by many of the ships thating or loading aid of their attendant bargees．Nor foreign flags those of neutral countrie French，and Russian colours can be seen． them．Glimpses can also be caught of num funnels and masts in the docks telling

## ALL THEY WANT NOW IS A TROOP SHIP



12th Manitoba Dragoons Trooper shav-
ing. He won't use his razor so often bye-and-bye.

Daily Doings of 30,000 Canadian Soldiers at Valcartier, most ot whom expect to be in the Rhine Valley-When?


A pontoon bridge of coal-oil barrels and planks over the Jacques Cartier River and a gun of the 13th Battery, St. Catharines, on the way over it.


The Dry Canteen. No intoxicants without pouring spirits down


This motor truck, now used to convey visitors over the camp, is one of several that will be sent with the troops to carry baggage and supplies.


Tenth Grenadiers of Toronto march to the rifle butts almost as eagerly as they
would to the trenches. would to the trenches.

## British Records

## Reports From Gen. French

G
NERAL FRENCH'S third report, issued 14th, covers the operations from September 3rd to and 11th. During the days between August 23rd trom September 3rd, the British troops had retired and Mons to a position south of the river Marne of thot far from the gates of Paris. This was one the the most brilliant, though trying, retirements in many history of the British army and was marked by of ly heroic achievements. General French speaks ${ }^{0}$ it simply thus:
situractically there had been no change in the situation since Thursday, September 3rd, which the Bed the end of our army's long retirement from Generian frontier through northern France."
lieved theral French confirms what was generally be circle that the first German army had tried to en battle him. He says that the enemy, "since the Dlaying near Mons on the 23rd of August had been create its part in a colossal strategic endeavour to envele a Sedan for the Allies by outflanking and eqcirping the left of their whole line, so as to to the and drive both the British and the French On south."
attem September 4th the Germans abandoned their Paris and began to swing south-east away from thus instead of south-west towards Paris. They Fren marched diagonally across the British and tinueh front. On September 5th this movement con retire and the French Fifth Army was forced to but the On September 6th, the movement proceeded ance. French Fifth Army offered a better resistSituation September 7th, the Allies sized up the attacken and began a general advance. The British Ourced the German rear guard along the River contin. This speedily had its effect and instead of east luing south-east, the Germans turned northThis was the first sign that these troops had


At Artillery Headquarters-Col. Morrison, of Ottawa, Artilery, and Montreal, second in command
turned back since their attack at Mons," says Gen eral French.

On Tuesday, September 8th, further fighting occurred along the Ourcq, and was "of the most sanguinary character." "The French regained Mont mirail. On Wednesday, September 9th, the French Sixth Army bore the brunt, while the British succeeded in crossing the Marne. There was a stubborn fight at La Fertie

September 10th saw the British and the Fifth and Sixth French armies pursuing the enemy spiritedly. Prisoners and guns were captured. The prisoners appeared to have been without food for two days, appeared to have been without food for two days,
showing the temporary breakdown of their commis showing the temporary breakdown of their commis-
sariat. A British regiment found itself marching sariat. A British regiment found itself marching
parallel with another unit thought to be British, but discovered to be German; the British trapped it and captured 400 prisoners.
A later report covers the period from September 10 th to 13 th. On the 11 th the British occupied themselves with quick rushes to gather in stragglers. On this day the British realized for the first time that the Germans were retiring all along the line. On Saturday, 12 th, the battle of the Aisne began with the British at Braisne. On Sunday, 13th, they occupied a front of fifteen miles, and successfully advanced across the Aisne by means of pontoon bridges.

After that report was issued in London, it was announced that the Indian troops had arrived in France and were being rushed to the front. There is little doubt that Great Britain now has a force of a quarter of a million in France. It will be necessary to send over more than 10,000 men a week to keep that force up to full fighting strength by having fresh men take the place of those who are killed, disabled or taken prisoners. In addition, vast stores of ammunition, guns, supplies and horses must also be transported every week. This in itself explains much of the activity at the Channel, reports which travellers are prone to describe as the sending of fresh armies.

## R E F L E CTIONS

By THE EDITOR

ET those who have refused to do their militia training in their youth do it now．In Toronto men fifty and sixty years of age are joining rifle associations．This may satisfy their conscience for having refused to be patriotic earlier，but it is a for having refused to be patriotic earlier，but it is a
mere waste of time．They would be better employed mere waste of time．They would be better employed it can get just now．But all the men under forty－ five who have not served in the militia should be enrolled and trained．A lot of them would be use less，but it would establish the principle that every man should know the elements of drilling and shoot－ ing．That principle has enabled Australia and Switzerland to do without regular soldiers and yet always have an army ready for the field．

## 

CANADA should have universal training and hava it at once．Then every young man between 18
and 26 will be trained for two weeks every and 26 will be trained for two weeks every
In a short time every citizen of 26 and over year．In a short time every citizen of 26 and over
would have served his eight years in the militia． This voluntary service，where a man drills if he likes or pokes fun at the militia if he prefers，is blankety blank nonsense．

## 果

CREAT BRITAIN threatens to prolong the war the rimes＂military expert says that＂it will
take us a good three years to create the mili－ tary instrument，＂which we require to bring the Ger－ mans to book．＂Let us hope Kitchener does not intend to imitate the stupid Kaiser with whom an army was an end，not a means．

THIS same military expert says＂if this long war involves us in unparalleled suffering and expense we must remember that we deliber ately chose the path which we pursued，and have no one to thank but ourselves for remaining an unarmed By＂unarme＂bens in arms．
By＂unarmed＂he means undrilled．The British have plenty of rifles，but they have too few men ho have served in the ranks of a civilian army． Canada，unfortunately，is both＂unarmed＂and＂un

SINCE Lord Kitchener became Secretary of State for War he wears the uniform of an English statesman，not that of a soldier．Perhaps some one will point this out to our intrepid and spirited
Minister of Militia．He should not wear a uniform except on special dress occasions．The Minister of Militia is not the commander of the Canadian army he is the administrator of the Militia Department． If Colonel Hughes desires to command the army let him resign his portfolio．No one will deny his ability to fill the post．

## 果 非

MR．H．B．AMES，M．P．，gave a lecture on the British navy to the Canadian Club of To ronto and most skilfully avoided all political references to our recent naval controversy．He em－ phasized neither dreadnoughts nor cruisers，and gave Australia full credit for her local navy，Mr． Ames is to be congratulated on his statesmanlike handling of a difficult theme．

READING the details of the German atrocities in the London＂Times＂and other dailies which have special correspondents in the field，one can easily see why so many Germans have left their native land rather than take part in such brutal ser－ vice．Apparently the German military training kills the finer instincts of the men who take it．That they have cut off the hands of Red Cross nurses， shot down innocent women and children and com－ mitted other unspeakable crimes wherever they went is clearly established．The German soldiers have less humanity than any other soldiers engaged in this conflict of all the nations．This is a sad ad－ mission，but the truth must be faced and the remedy applied．

WHATEVER the provocation the British author－ ities seldom or never arrest an editor．Free speech is encouraged，because the ruling class know that the suppression of criticism is the surest method of making it grow．Every time an editor has been arrested in Canada his reputation and influence have been increased．The case of Senator Ellis is an example．If the militia authori－
ties are not wise ezough to know this，it will speedily receive its education．If an editor is wrong in his criticism he should be ignored．If he is correct he
has a perfect right to speak freely．No military of ficer should meddle with the right of＂free speech．＂

## 㱓 器 器

THOUSANDS of men are unemployed in Ontario and thousands of bushels of fruit are rotting on the trees in certain counties of the same province．In some cases the unemployed are in ight of the wasting fruit．The reason for this is he failure of the Ontario Department of Agriculture o organize co－operative marketing associations，such as the apple－growers have in Norfolk county，the rruit－growers have in British Columbia，and the orange－growers have in California．Ontario agricul－
ture，considering the age of the province，is in a ture，considering the age of the province，is in a
cruder condition than that of any one of the West－ cruder conditio
ern Provinces．

SUCCESS of an unexpected kind attended the annual exhibition in Toronto．The following week，Ottawa and London held their annual This is evidence that slowly but surely Canadians are recovering from their fright．The normal busi－ ness life is being restored，although the wave of

FIRST BRITISH HERO


Gen．Sir Horace Lockwood Smith－Dorrien，A．D．C．
One of his first battles was Islandula．He was at Ginnis， in the Chitral campaign，in the Khartum relief force， and commanded the 19th Brigade in the Boer Worce，
Later he was in command in India for three years，and Later he was in command in India for three years，and
then sent to Aldershot．Became A．D．C．to His Majesty then sent to Aldershot．Became A．D．C．to His Majesty
in 1910．When General Grierson dropped dead on a in 1910．When General Grierson dropped dead on a him．In the battle of Mons and what followed，he earned
the highest praise from Sir John French for coolness the highest praise from Sir John French for coolness
economy which started before war occurred is still in full force．A man may be economical and yet conduct his business at high pressure．

There is no reason for unemployment，except lack of confidence．And surely there is no Canadian who has lost confidence in himself，in the future of the Dominion，or in the stability of the Empire which has shown such wonderful leadership in the present international crisis！

AMORATORIUM is possible in Britain，because all Britain＇s creditors are her own people．The British consols，which represent her public debt，are held in Britain．All stocks and mortgages on public or private properties are held by other Britishers．But in Canada the case is different． Many mortgages on Canadian properties are held by British investors．Some are held by Canadian loan companies，but the loan companies in turn get this money from abroad．Hence a moratorium here would be a serious blow at Canadian credit abroad In the East many believe that the moratorium or
mortgages passed by the Manitoba Legislature last week is a great mistake，and that no other province decided that saskatchewan is reported to the fire and would ultimately wid only add investments in that province．Ontario has decided not to pass a moratorium，but to leave to tıe judges the power to relieve any extreme cases．
Canadians must remember that our greatest asset is our credit abroad．To destroy that is to set Can－ ada back a generation．Therefore the Dominion Government refuses to declare a moratorium，al－ though parliament gave it the power to do so． This should be a warning to the nine provincial gov－ ernments that the safest way to safeguard their credit is to avoid even the mildest form of mora－ toriums．If there are extreme cases，let the Pro－ vincial Government take care of them temporarily． Shifting the burden to eare of them temporarily． is only a subterfuge．

## The War Chronicle

Monday，September 14th．－Soissons was aban doned by the Germans and the German armies crossed the Aisne．Apparently this was the culmin ation of their retreat from Paris which occupied one naturally the allies are tired after their six－day pur－ naturally the allies are tire
suit of the retiring enemy．
Russia＇s success against the Austrians continues， the list of prisoners grows apace，but a remnant of the Austrian forces is retiring successfully to a nell position．
Tuesday，September 15th．－The Germans are hold－ ing a line 110 miles long from Noyon， 55 miles north east of Paris，to a point north of Verdun．Reinforce ments have arrived and the retreat is ended for the present，except where the Crown Prince＇s arm is operating east of Verdun．
The Russians announce that their forces have ex tricated themselves from a difficult position in Eas Prussia．
Admiral Sir George Patey，of the Australian fleet， reports officially the occupation of the Bismarck Archipelago and the New Zealand occupation Samoa．
Wednesday，September 17th．－Fighting in France all along the line．In the centre，between Berryau Bac on the Aisne and the Argonne，the Germans re ported entrenching vigourously and holding their pown with heavy artillery． are making a little progress．
As the Russian campaign
develops it becomes plain that Russian advance in East Prussia large witer say draw some Germans from over One writer says that General Rennankampf put Rus－ the most gigantic bluff in history．
sian attack was that against Austria
sian attack was that against Austria．
Thursday，September 18th．－Lord Kitchener an nounces that the British force in France consists of rather more than six divisions of troops and twe divisions of cavalry．This will total somewhere ween 150,000 and 175,000
Friday，September 19th．－Reports indicate that the battle of the Aisne continues without definite suc cesses to either party，but with severe fighting． allies are trying to work around the flank of von Kluk＇s army，as was done in the battle of the Marne， nearer Paris．There is no doubt that the allies＇De－ wing has been strengthened for that purpose． tails of the fall of Maubeuge on the 7 th are givel showing that the big German seig
their exploits at Liege and Namur．
Saturday，September 17th．－No change is reported in the situation along the Aisne．The British－Frencre on the left advanced slightly，but the German cent holds fast．The Crown Prince＇s army，farther eape retires slowly，having apparently abandoned all hop of piercing the fortified line between Verdun Toul．

Lloyd George made a great speech at Queen＂＂the Hall，London，in which he described Prussia as old road hog of Europe．＂He declared，＂If the bull． Brillish spirit is still left in British hearts，the but will be torn from his seat．It will be terniumph． Sunday，September 20th．－Rumours are curre the that the Germans are again retiring and that the Allies have won the battle of the Aisne．The wor in famous
flames．
Monday，September 21st．－Battle of Aisne reache the bayonet stage．The neaviest fighting is arou Al Rheims，where there are three railway lines． rumours that the Germans cannot dig trenche game silenced－they understand all the rules of that Kluk has The British are fighting at Chauny．Von ky fortified himself between Noyon and Chaunytions of The Russians are bombarding the fortinc big sieg Przemsyl and Jarostaw in Galicia with big Germad zuns．They have also defeated some
The Sent to relieve the broken Auslin，but repor The Servians have retired from Semlin，blace at successes elsewhere．The chief battle border．Th Kroupani，ten miles from the Bosnian bordians claim to have defeated 250,000 Austrians Servians claim to have defeated
and driven them back in panic from the river Dri an Premier Borden visited Valcartier camp ant e announcement was made that the Govern November pected to send 50,000 men from Canada by


THE KISS THAT CHEERS BUT NOT INEBRIATES
enabled the stone at Blarney Castle was probably to thank for the gift of persuasion which later to follow a "charmed" course
Madame LeMar is here the osculator.


TEA-DRINKING AT ZWEIZIMMEN.
Toronto tourists who continued to sight-see even when the murder of a vague archduke had ended in visible warfare, and every mile in switzerland was soldiered. They are snapped here in a moment

## between excitements.

## Sight-Seeing in the War Zone

## An Interview with Madame Benita LeMar

## B y M.J.T

THE returned Cuthbert party of tourists, which "sight-saw" in the war zone as lately as August 26 th, by arriving. practically intact on this side the Atlantic, reminds the do so when the boy who declined, individually, to "in sections," the teacher ordered his class dismissed ties were disband the first trump of war many parWere considered lucky the units of the fragments coming fractions lucky to arrive home without beremark fractions. In addition to its party was cohesion the Cuthbert ing up its further unique in followsions its programme-with digres break of wh after the definite out break of war.
Madame member of the said party vocalist LeMar, the well-known account to thento, gave a thrilling chain of the interviewer of the bond-with excitements-not in the two mith which its memorable 'The itins' trip concluded
the regulation up to July 26 th had the Britiation features. It covered With British Isles pretty thoroughly stone honourable mention to the stood at Blarney Castle, which When the party in good stead later officials, came to cajoling obdurate at wisls, placating outraged deities at wiekets, and pacifying avaricious landlords; and pacifying avaricious ${ }^{\text {suffragettes of London, an impres }}$ sive mass of London, an impres
attenneting of whom was attended by mading of whom was
Other LeMar and The tourists.
terror meeting was mobbed, to the the unconcern of the wearers of the unconcern of the wearers of bons, who wreen and white ribserenely, who continued to "ush" and collect "casion) and "lifted" (real muscle on this Ork. the amount of $\$ 75,000$ for their aanged the militants have since then Cop Corps, and are using their superb or anization and are using their superb or strict accord withently as ever, but now in ankhurst is with Mr. Asquith. Christabel Fill nurst is quoted as saying she hopes he "I Never disagree again.
aid never in my life heard abler speakers," $x$ Madame LeMar. "I was proud of my $\mathrm{ng}_{\mathrm{g}}$ with sat in the monster meeting listenWith the thrills chasing one another

## M

Mamat lemarar in prtrate ife is Mres Somers-Cocks, of Pickering, Ont. We ${ }^{C} n_{\text {serva }}$ met in her studio at the Toronto preconversation that was at this point in fropessionsally and she extracted a my pencil addition Tiffany box of chocolates to ply, in of the tri its natural use, in tracing maps

My inform it grew exciting.
While one girl member of the partyined in London and the bulk of the cof the party under her wing tragiclgium. They "did" Liege since " to Holland set forly-spent a day in Antwerp, saw Cologne the torth in due course for Heidelber. Cologne, and ${ }^{\mathrm{c}} \mathrm{O}_{\mathrm{ss}}$ urists had boarded the train and wer was after
the frontier between Belgium and Germany
that they had their first intimation of the loosing of the war-dogs. The result was they walked across the border. The frying-pan was escaped for the fire; they were told they could not cross to Switzerland. Meanwhile, rumours of pending trouble had made he two of the party in London anxious to make connections with the others earlier than they had otherwise intended. The date of their leaving should have been August 1st, a Saturday. They found on


BY KILLARNEY'S LAKES AND FELLS.
An Elysian moment near the Wishing and Wier Bridges, which, on the eve of Armageddon appears, indeed, as the lull before the deluge. The group includes Mrs. Heintzman, of Toronto
conductor announced the likelihood of the passengers having to change at Belfort, a fortified town near the Franco-German boundary. They learned at 6 a.m. that war was declared. Then, without changing at the French fort, after all, the tourists were taken to Petit Croix, directly on the border, from which point the line of railway continued through German territory to Basle. But the line of railway had discontinued, destroyed by order of His Imperial Highnesis, Wilhelm, and the dismayed travellers were confronted with the order, "Tout le monde decendre."
Bag and baggage, lug and luggage, everyone got out and dismally waited. The enterprising of them plied the officials with questions as vain as they were mportunate. No one could give information regarding trains. Eventually they returned to Belfort and again the order was, "Tout le monde descendre." Bag and baggage, lug and luggage-the act repeated itself like a grim refrain.
There was much waiting in the fortified town, and little drinking with less eating, black coffee minus milk and little cakes of a sweet concoction being all that could be procured for love or money- especially the latter Frightened waiters dropped the Frightened between rushings to look in the street where every noise was mistreet whe fis construed for firing. The place in twinkling seethed with soldiers. And white-faced women hovered among them, some wringing their hands, some weeping, others singing. Tourists attempted to take snapshots, but policemen warned hem promptly, "It is not prudent." Efforts were made to despatch communications, but telegrams failed and mails were disorganized. Noth ing to do but accept the isolation.

FINALLY a train by way of Delle, where again it was "Tout le monde descendre," bag and baggage, lug and luggage, this


MARKET-DAY IN VENICE.
"High-heap'd with sun-kiss'd fruits, the boats go by"-and the Cuthberts it as the poet saw it, though the venders were whistling Italy's war ong as they doled out the "bronzed melons" and "bloomy grapes."
the previous Thursday, however, that the office was willing to sell tickets for not more than twenty-four hours in advance. They secured passage immeiately, therefore, on the last boat to cross the Channel, and also caught the last boat down the Rhine from Cologne to Heidelberg, before the storm. It was en route from Calais to Lucerne, travelling at night on a train without a sleeper, that the nervous
stories that at Venice, to which the party was going, American express cheques had been suddenly discounted-two to one. And nothing else was honoured anywhere. The statement was curely a fabrication. The cuthbert party got money the second day in Venice, with little trouble.
Everywhere, the American Express Company's windows were surrounded by shifting crowds of


## Courierettes.

LOOKS from here, in baseball slang, as if the Germans would have to warm up a few new hurlers.
If this is civilized warfare, what must the uncivilized article be like?
As Kipling would now like to say, "the bear that walks like a man" is now doing so.
We do not hear Roosevelt's friends likening him to the Kaiser any more
Flocks of storks are reported to be seen in France. Is that an omen for the Kaiser?
Somehow or other, the world seems to be worrying along without the stock exchanges.
Every once in a while we read that "the cream" of some army has been beaten. In other words, it's whipped cream.
Mme. Caillaux is a Red Cross nurse, but her proper place, it would nurse, but her proper place, it would
seem in the light of recent events, seem in the light of
would be the firing line.
Germans have their bands march in the rear of their columns. Perhaps German advances are thus accounted for. The poor men have to get away from the music somehow.
"One baby is born in Germany every sixteen seconds," says an Am-
erican paper. That baby must be erican paper. That baby must be awfully tired.

Poor old Mexico's nose is badly out of joint now. The best she can get is an occasional paragraph on an in side page.
There never was a time when money talked in louder tones than it does now.
The Germans might find it worth their while to study French-Sir John French.
It seems odd, but Berlin seems to have no news to give out when the Germans are not winning.
Ontario apples are said to be going to waste. There are a lot of peaches that yet remain to be picked up.


It Looked Like a Scandal-A practical joker got in his work on the byterian Church, Toronto, recently, in very telling style.
It so happened that the poster announcing a big garden party had been posted over the announcement of the pastor's subjects for the previous Sunday. Now the pastor's evening topic, it so happened, was "Gambling.
Some wag had remembered this, and when the garden party poster went up, this joker caused consternation and almost a scandal in the clurch by tearing away the bottom part of it, leaving the whole sign to read as follows:
"Riverdale Presbyterian
GARDEN PARTY
Tuesday Evening

## Band, etc.,

10 CENTS
7 p.m.-GAMBLING.

## come.

Sufficient Answer.-"Why go to church?" was the theme of a Toonto pastor's sermon on a recent Sunday, Some preachers

Something Due.-We note in the war news that a French private who led a gallant attack on the Germans was kissed by his colonel, and then

promoted to the rank of corporal. After that osculatory salute, the make amends somehow

Tough.-Some people have such a disagreable disposition that they sour the few drops of the milk human kindness in their systems.

## $x$ y

This is Odd.-Why do they call her a "grass widow" when she isn't the least bit green?
$y_{5}>$
Poker Wisdom.-Many are calledbut more are bluffed.

## * * *

Consolation. - Matrimony is not quite as bad as it is often painted. man has at least a fighting chance.

## War Notes.

To slightly vary the old line'Now is the time for all good men to come to the aid of the country
Included in the horrors of war are the grand opera performances that will be given now that the best singers are fighting.
"The Hun is at the gate, sings Kipling. Yes, he is at the gate,
It was really a very ungal lant thing of the Germans to attack Nancy
With so many sounds of war to be heard in the world, there will be no need of Wagner music for some time.

Anyway, that famous "scrap of paper" started the biggest scrap that the world has eve seen:

There isn't any "thin red line" any more, but Tommy Atkins seems to be equally at his ease in khaki.
Every little movement has a meaning all its own, and the war expert tries his best to explain what it is.

This war has meant a lot to the cause of bilingualism Everybody is studying French now.

Sign of the Times.-"To letcheap" is now the sign of the times on the Palace of Peace at The Hague.

## Ten Terse Tiruths.

The long-winded lawyer is often without a brief.
If you're counting reformers, don't verlook the modiste.
Be a good listener and you'll have contented wife
Many a man carries a concealed weapon-in his mouth.
There's one chap who isn't afraid to start something-the motorman.
The trouble with some fellows is that their favourite summer resort is the corner saloon.
The average woman loves a good cry once in a while for the pure joy of it.

Many of the self-made chaps are in sad need of a little renovation.
It takes a couple of weeks in the country to make a man really appreciate the city.
It is always after a fellow goes broke that he picks a winner at 100 to 1 .

Danger.-When you find a combin
ation of beauty and brains in a wodangerous combination in the world

## Those Tight Skirts.

A young woman we know went down town
All arrayed in her new autumn
It felt tight round her neck,
Then she saw that, by heck, She had put the thing on up-

Named it Well.-American play producers recently put on a new comedy entitled "Sylvia Runs Away. It lasted less than a week. an away, all right.
The Difference.-Since the Irish volunteers and regulars have been once more brought into prominence by the signing of the Home Rule Bill, a story concerning Queen and the Irish soldiers may be in order. Ifter regiment, English, Irish and Scotch, passed before Her Majesty. When the Grenadier Guards went past she expressed the warmest of admiration for the faultless est of admiration of the regiment. When a technic of the regimenters marched regiment of Highlanders marched
past she became positively enthusipast she became positively enthusi-
"Magnificent!" Her Majesty is reported as saying. "What splendid
soldiers those Highlandmen are!" Then came an Irish regiment; which one is not stated; probably the Dublin Fusiliers. This time it was not so much the faultless marching and the splendid physique that so impressed Her Majesty. For a moment she said nothing. Then in a low said: "Ah! That is bloodv war!"

Turning the Allusion.-At a luncheon given by the Ontario Association of Architects last week in the Golf and Country Club at Scarborough, Dr. A. S. Vogt, with half a dozen others, was a guest. A previous speaker had niade a jocular allusion to the fact that for the first tine in history two Napoleons were in the same company, seated at the same table. One was understood to be the chairman Acton Bond, who in stature and physiogonomy considerably resem bies Napoleon Bonaparte; the other Dr. Vogt, who has frequently been called the Napoleon of Choral Music, and who is about an inch shorter than the chairman.
When the conductor of the Mendelssohn Choir was called on for a brief speech he said.
"We have heard references to Na poleon I. and Napoleon II., which to whomever they refer, seem quite apropos of the occasion. Perhaps, from what reading I may have done on the art of war I may be pardoned for saying that so far as this speech for saying that so is concerned 1 am re semble Napoleon III., who came "t grief in the Franco-Prussian War.

## * *

A Poser.-Little Mary was much interested in the conversation of her elders on the subject of nationality Finally she chimed in
"What nationality would a baby be if were born on the ocean?"
"Well, that, dear, would depend on the country from which its mother and father came
"Oh," said little Mary, "but s'posing it wasn't travelling with its mother and father; s'posing it was jus travelling with its auntie?

> Speaking of Crosses.-In this war some men will get the Vic toria Cross, some the Cross of the Legion of Honour, some the German Iron Cross, and some the double cross.
> Everybody who does not get one of these will find he has one of these will fos to bear. some kind of a cross to bear.
There will be crosses enough There whill

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Oocal Culture, Dramatic Art and LiteraVoca
ture.

A Letter from
New Zealand
(Fram our soeatal Corresponatent)
 the situation in the sister Dominion, a fortnight after the declaration of war. Apparently he could have told censor. It is not been afraid of the he says one contingent, 1,100 strong. had already departed. Some speed for New Zealand-eh, what!-Editorial note.)

## Wellington, N. "

## W E stand in the August 17th, 1914 <br> stand in the shadow of a great

 has ever witnessed the world nent is convulsed by the shock of armies in battle, and all the world cistant at the spectacle. The most with thands are concerned equally theatre of near at hand to the chief ruler of conflict. A vainglorious intor has plunged a dozen peoples anto the horrors and miseries of war; and brought upon his own subjects the bitterness of defeat in the earlier stages of an enterprise that was obviously expected to be carried through before the enemy in this case France) was prepared to this case The short cut, through Belgium, necessary 10 this end being barred, a resort to force became necessary in neutral territory became necessary in embroiled as the champion of the oppressed. So also does it of the opthat we in the far south find ourselves for the four south find ouractively preparing time in our history vader that we prear to repel an in attempt a landing somewhere on our shores from a landing somewhere on our Not even a desperate raiding ship. the people in Boer War times were the people stirred so much. Then scribed. day a Geribed to-day it is world-wide. Today a German raiding force may attack us; in a very few days our own upon Zealand troops may be thrown it as a German possession, to take it as we hope, and to hold it after the seas which is the mastery of those who live under the Union Jack To us the sea is all-important. The advance party of our New Zealand expeditionary force is alr $\in$ ady on the Water, and though the censor will not permit us a glimpse even of what may happen a few hours hence-and not much of the doings of some hours past-it does not require any very a conclusion of perspicacity to form is idielusion on the subject. But it in stirring times; theme; we live abroad, and times; the censor is y through the may meander curiousthrough these pages.Already we have sent
Already we have sent away one contingent composed of the flower of our young manhood, about 1,100 strong. Where it has gone none know eral those in authority; but the genjectivinion is that Samoa is its obfective. The ships of the Australian way fore, it is believed, cleared the man territory, learned at present the ships of the German Pacific fleet are not troubling our waters. That is not to say they are hors de combat, of course, and so while New Zealand is organling a while New Zealand is organService in Europe particular attention is being paid to our own coast defence measures also. All men liable to serve are practically under arms, diers ordinary territorial citizen solmen, being reinforced by rifle club With who comprise a large portion Voluntears of experience in the old over, teer system. They are, moreof regood shots, and so in the work be repelling an invader they would ers. Thery real value as sharpshootmen, The response to the call for has horses, equipment and money other been remarkable. Political and other party lines have been effaced; Dilitary the strongest opponents to the to the training system have rallied and we standard in the hour of trial, ny foe who may come along.
F. H. MORGAN.


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W. B. MEIKLE, General Manager.

## Making a New British Army (Continued from page 7.)

headquarters in a village inn the ingenious publican opened a bottle of champagne at each hundred and hung the empty bottle next to the sign over his door. As the re cruiting was very brisk, the land-
lord reached a state of hilarious enlord reached a state of hilarious en-
joyment early in the day, and the joyment early in the day, and the
commanding officer finding out the cause of great public interest outside, promptly set a period to this ingenious method of recording the centuries.

## Brummagem and Its Big Rumour.

The pursuit of my duties took me to Birmingham this week, and there I unearthed some interesting facts and some even more interesting fan-
cies. I learned that until the day cies. I learned that until the day
this war was declared the Birmingham Small Arms Company had not received an order for military pattern rifles except one fairly substan tial one which went to a place called Belfast, of which you may have heard. Of course the B. S. A. were not officially informed of the destination of that order. With the war, of course, conditions were rapidly changed and now the works hum night and day life a steel hive full of night and day life a steel hive full of
brazen bees and a detachment of police and a half-company of Munster Fusiliers prowl at every vulnerable point; a watch has even been set on the skies lest a stray Zeppelin should come this way.
The B. S. A. works overhang the Great Western Railway, and 1 have alternated between these centres of attraction seeking information. Rumour tells with her many tongues that great things are afoot, and by the time this is printed they may be in the limbo of Exploded Bubbles, or the still more fatal storeroom of Ancient History. But this is the tale for which I have consorted with men of steel and oil and "hung." Night and day at short intervals there have and day at short intervals there have
rushed through the little station train rushed through the little station train
after laden train, close-shuttered in atter laden train, close-shuttered in most cases, and bearing, besides the
passenger coaches, trucks full of arpassenger coaches, trucks by tarpau-lins.- Passenger trains are shunted upon wayside sidings whilst these mysterious expresses flash past, and eager enquiries are met with an official reticence that appears to be only one degree less exasperating to the almost bursting railway man than to the
When a troop train of English soldiery passes the men stand at the windows and make cheerful noises and inform the admiring crowds that it's a "long, long way to Tippera-ry," it's a who is it that moves in these but who is it that So curious have folk become that the high embankments abutting on the railway have been invaded, and with camp-chair
and parasol and the ubiquitous perand parasol and the ubiquitous perambulator mater-familias is cape; gazing, a-goggle with conjecture, at the shuttered trains as they hurl past in thunderous mystery.

Dignity and Impudence.

## E

CH of the reservoirs is being protected by a small military guard and a flying horde of eager boy scouts. One of these
son Thames, opposite to the little suburthames, municipality in whose control it is. The mayor of this place is a small fat man of immense dignity and with that feeling, which is so proper a constituent of mayoral improper a ce, that nothing could prosper for long without his personal supervision. One day he stepped aboard the municipal craft-a dinghy as round as His Worship himself-and rowed across to the reservoir. As freckled face popped up from behind a bush and challenged him: "This side of the river is closed to traffic," it squeaked. "Run along and and be searcher the Mayor has come t, inspect the reservoir, my little man," said the dignitary who had
heard the challenge imperfectly, It was the "my little man" that did it,
and the pocket Horatius whistled and the pocket Horatius whistled
shrilly; in a moment there was a wild scuffle in the shallow water of a cohort of small boys drawn by the signal, and an officer, attracted by the din, saw from above the unusual spectacle of a high civic authority, wet through and purple with apoplectic rage, prone upon the ground, like Gulliver in Lilliput, beneath as many jubilant small boys as could conveniently settle on his ample person,
whilst the rest stood round and filled the air with a shrill clamour.

## "Thanks to Them Boers."

A
GREAT deal of the success of
our soldiers in France is due our soldiers in France is due
to the lessons of the South African war. There our regiments were thrown in close order upon almost impregnable positions, whilst Fan or Piet sat behind a convenient antheap and picked off his man at leisure. But this time our men knew better, and many German regiments bear the heavy marks of that knowledge. Open order and individual marksmanship are deadly against marksmanship are deadly against massed troops. I sought among the woun been in both campaigns and came had been in both campaigns and came across a cheery and fluent veteran of whom was visible an eye and a
section of a very voluble mouth. section of a very voluble mouth.
"It's all doo to them Boers," he said. "It's all doo to them Boers," he said. "We went walkin' up to their laagers like strollin' down Piccadilly, an' they
sat down calm be'ind anything 'andy sat down calm be'ind anything andy a bit, an' over there"-a vague thumb came from the coverlet and waved toward France-"we squatted in our little mud 'oles an' waited. My oath, they came up against the skyline like a wall, none hoots, a blinkin' solid wall, an' we let 'em 'ave it; down they went, an' what's left wavers and breaks, but po comes another lot packed like Twi ckenham ground of a cup-tie day. Te gave it em hot, too but there We gave it em, hot, too, but there was always our men kept cool and pecause we they began so we got could word and slipped aside whilst a the word and slipped aside through in close order and took 'em on the bayonet. The firin' quiet we 'ad from the Boers, but the steel work was British all right-if only we 'ad' 'arf the ir number we'd be all over "Germany in a fortnight
quiet nurse came up and drove me forth, but I went out wondering if his words were not very near the truth-"half their number"-yes, great deal might be done with such on army if they were cut on the same pattern as that battered old ruffian.

## The Making of an Officer

THERE is a very interesting spot in the sedate Temple now. We have always possessed an Ofricers' Training Corps of good stand ing, but never approaching strength. Immediately after the was claration of war, how, is turning a rush to enrol and nom the out officers for the Army, the Reserve and the Territorials as fast as it can lick them into shape, and its numbers are far in excess of the maximum allowed to it as full strength. Many young men are eag. erly embracing the opportunity of getting a commission without the "grind" of competition and long training. It is a very earnest and a very keen corps, and everyone of them seems to give his whole mind the task of assimilating the great to the est amount time at his disposal. As each man is accepted-the qualification of being a member of an Inn of Court is waived, and any public school or varsity man may join-he is pu upon the waiting list and drilled daily in plain clothes; alter a is passed into the corps proper where he is worked over and lectured to, and as soon as he has rudimentary knowledge he is given a commis and joins his regiment, there to fin
ish his education in incessant training and manoeuvres. From the great sarily very short, but it is nevertheless amazingly thorough, and the less amazingly thorough, and the business in Temple Gardens does not business in Temple Gardens does not leave one with many fears as to the ultimate capacity
young members.

## The Enemy Within Our Gates.

${ }^{66}$ WHAT to do with alien enemies subject of voluminous cor respondence in the daily press. They have, of course, to be regis-
tered and may not move beyond five tered and may not move beyond five
miles from their homes, and they are miles from their homes, and they are subject to constant visits by the police. In spite of this, how over public peace and have made minor attacks upon bridges and railway cuttings. Some nervous persons would have all members of the German and Austrian nations now in England confined within the safe walls of a confined camp, but these foreigners are, it must be admitted, eigners are, it mus be and bear harmiess enough as a little Jill-will to anyone but the provoker of the war, their own csarmistraruler. The desire to avoid registra tion and its unwelcome publicity has given rise to some ludicrous incl dents. A friend of mine who has had a. running account with a firm of printers for some time, which he set tles quarterly, found himself dunned by them in the middle of August an account that ordinarily would not be payable until September. Airing his indignation at this abrupt de mand, he was told by an acquaint ance, "Oh, M—, I believe he's a German who won't register, and he's trying to realize in order to clear out, trying ". My friend couldn't get this confirmed in order to lay an in formation, but he hit on a rather neat formation, but he hit," he wrote, "I test. "Dear cheque for your account, have sent a cheque for your police. If care of the Chief of the can have you will call for it there you called for it." So far the cheque is uncalled his and M - has ceased suddenly his attempt to "realize."

## A Belgian 'Bus Load.

THE Prince of Wales' Fund grows daily to yet more amazing pro portions, and all the great which is of rener and organization forward What has been most astonishing me is the amity exhibited between me this and that associa committees their meek subjugation tion, and London any established for the propa a hot-bed of societies for thepression gation, encouragement or and the of everything under the sun, a two more nearly the objects of these associations approximate more cordially they detest each ond it But circumstances alter cases, to be was my lot, a day or two since, tizing edified by the sight of two organizival secretaries of two powerful societies in the field of-wall blanket-giving to the heathen, we say meekly entering up tedioge clasified lists of names in lats classified lists of desk in the offic books at the sats, dreat organization of Lord Roberts great good spirit of Everywhere the same goordinary life sacrialing the
to saw a large number of Belgian I saw a large number of Charing refugees this morning at to the Cross; they were being as they went country in a 'bus, and as they with through the streets they "God Save much fervour the tune of were Flemthe King," but the words ish (which sounds exactly English Dutch pronounced with French patois accent) mixed with a was pleased However, the crow
enough and cheered them however echo. Brave little Belgium, how the her exploits may be drawfed nothing titanic struggles of this war, notales can ever take from her the seroic history of the past weeks, destruction acceptance of cercole against a and the fearless struggle enemy. overwhelming and ruthless enemy HAROLD TRACY POOLEY.

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## Municipal War Finance

AN article entitled "Money and Our Cities" in the "Canadian Courier" for September 12th has been much discussed by bankers and others interested. The "Courier" suggested that the problem was a national ques tion and should be treated as such. Either the banks should deal with it as a body or the Minister of Finance should deal with it in conjunction with the banks. In any case, the "Courier" suggested that no national treatment is possible, unless each Provincial Government has a minister or department which will regulate municipal loans of all kinds as does the Local Government Board in London.
Several financiers have favored us with their opinions. Nearly all agree that the Provincial Governments must act. One banker says:
"You seem to have put the case clearly and well. I entirely agree with you that it is for the Provincial Legislature to move first."

Another writes: "I am inclined to think that each case would have to be considered upon its merits. The establishment of Provincial Government Boards would seem to "be a move in the right direction, and will no doubt help matters considerably.'

Another is not so sure. He says: "I am afraid that the plan you suggest would eventually result in a very large amount of Dominion notes being issued on a very insufficient basis, which would take us years to overcome in normal times, and might do irreparable injury to Canada's credit?"
Another says: Generally speaking, I think the proposals that you make with respect to the money required by municipalities are very reasonable."

The most informing and thorough criticism of the article is from a Canadian financier whose opinions are always taken as authoritative. He writes:

I am in complete accord with the view that Provincial Government supervision of the borrowings of municipalities is to be desired, though the exact form which such supervision should take is a matter calling for full consideration and discussion. Fifty years ago, or thereabouts, in England the Government took the matter out of municipal hands and created what are called


The only international Stock Exchange which has yet been captured by an Enemy is that of Brussels. This is a good picture of the Brussels Bourse.

Local Loans, and up to date over $£ 70,000,000$ has been borrowed. There are two obvious advantages: one is, the municipality obtains a low rate of interest the other, that it cannot go to excesses. There is one serious difficulty in Canada, namely, that the cities in the Eastern Provinces, with one or two notable exceptions, are open to very little criticism, so that the Eastern Pro vincial Government would probably not care to interfere, for, obviously it would not be a popular move. In the Western Provinces I am sorry to say that Provinces themselves have been the subject of criticism, not so much for the money they have borrowed for their own purposes, but the reckless extent to which they have guaranteed.
"In connection with loans being made to municipalities by the banks, who in turn would reimburse themselves by obtaining advances of Dominion notes, the great danger is an undue inflation of the country's circulation, unless this method of financing is restricted to very moderate amounts. While the notes of the Dominion are absolute security they are not available for the payment of indebtedness outside the country; they bear no interest and an undue accumulation in the hands of the banks would tend to place them at a discount.
"The facts of the matter are that we have suddenly been deprived of fresh borrowed capital which was coming into the country at the rate of $\$ 30,000,000$ per month, besides which, we have to meet interest payments at the rate of $\$ 10,00,000$ per month, and it is, therefore, imperative that economy should b practised in all directions and that our efforts should be turned towards mee ing our existing and maturing obligations abroad and providing for absolutely necessary current expenses at home, rather than towards commencing nev undertakings."

## Moratorium on Mortgages

"AGOOD name is rather to be chosen than great riches," was said by a wise man. The late J. P. Morgan used similar language in answering the at ould tack made on New York bankers. He said in effect that an honest man sidered a factor in all current agitation for financial relief. It is for that reason that the probable treatment of municipalities becomes of most importance since their record is that they have never failed to pay a debt.
The policy which Britain has followed as to relief to mortgagees should also form a basis for any legislation in Canadian provinces. The Chancellor of the

## The Basis of the

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## T) ationd (xuth Comrpany, Sinisited DIVIDEND NOTICE

Notice is hereby given that a dividend for the three months ending September 30th, 1914, at the rate of TEN PER CENT PER ANNUM
has been declared upon the Capital Stock of the Company, and that same will be payable on and after October 1st next.

The Transfer Books will be closed from the 20th to the 30th September, both days inclusive.
By order of the board.
W. E. RUNDLE. General Manager

Toronto, September 2nd, 1914

Exchequer introduced a bill in the British Commons, on August 26 th, of which the policy is to give the courts a little more authority in such matters, but that is about all that is aimed at, and from the Chancellor's statement it is evident that relief by the courts will be limited to cases where inas British meet such obligations is clearly due to the war. If that is as far as British
legislation is necessary, Canadians, more remote from the immediate effects legislation is necessary, Canadians, more remote from the immediate effects
of the war, can scarcely need any greater legislative relief. There may well of the war, can scarcely need any greater legislative relief. There may well
be a few cases of inability in this country directly attributable to the war where certain lines of business have practically ceased. - But the mortgages so involved can form only an infinitesimal part of the total which would be affected by such legislation. There are two parties to a mortgage. Omitting the case of individual mortgagees who may depend on their payment of interest for of inding expenses, the general credit of the country may be involved through living expenses, the general creunds loaned on mortgages has come from and such legislation. Much of the funds loaned on mortgages
will be repayable in Britain, which has been a good market for the debentures of our loan companies. Proposed legislation should be carefully framed not of our loan companies. Proposed legislation should be carefurn is endanger confidence in such issues. The Canadian Government blue book
to endang shows that during the current year leading loan companies had over $\$ 8,000,000$ of debentures maturing abroad. The usual dates of maturity are May and November. In normal times most of this amount would be renewed, probably 80 per cent. It is also probable that 50 per cent. has been cared for at the May maturity, leaving about $\$ 4,000,000$ to be met in November next. The fact with underwriters of the recent Canadian Northern loan have come forward wder the funds promised, without making use of the privileges open to them under the moratorium, shows that British investors still have funds available. It is important to Canadian interests that as much as possible of this $\$ 4,000,000$ bes, renewed. Proposed legislation may well keep this factor in view. Besides, this amount is only the immediate debt. The basis of credit of the whole volume of such debentures is involved. So far as the larger loaning institutions are concerned many of the collowing the policy of having mortgages call for instalments being paid on account of principal, with the result that the company's security is now in excellent condition, easily permitting leniency in cases of necessity. The attitude of the different loaning institutions in this matter will, of course, have an influence on their to keep business and most probably their course will be inspired by a desire to keep the goodwill of their clients. Any danger of imposition on mortgagors seemit limited, in comparison to the injury which might be done the whole cred of situation by any hasty legislation. Some method seems likely to be adopted of submitting the matter of mortgage proceedings to the courts under a low scaleof fees which should result in protecting all interested without imposing harde ship on either party to a mortgage. It is not against the fair, but against the unfair mortgagee that legislation is sought, but too much latitude must not be unfair mortgage tho can pay but seek to hoard.
The language of the British Chancellor fully outlines the Government's attitude on general policy. He said, in part:


## Dominion and Scotia Steel Pass Dividends

THERE is relatively small issue of preference shares of the Nova Scotia steel and Coal Company, on $\$ 1,00.000$, compared with $\$ 6.000,000$ ce n mon stock. That the common dividend should not be paid causetation curprise. The common stock had fallen in the market with this expecterenc But the profits of 1913 showed about fifty per cent. earned on the pre Stree shares. It takes only $\$ 20,600$ to pay the quarterly dividend, so that the shis. concludes the company is hard up when the directors decide not to pay fro

The half-yearly dividend on the preferred shares of the Dominion pardy and Steel Corporation, due on October 1st, was admitted to be in jeoferred aven before the war. Hence there will be little surprise that it is now defer al In both these cases dividends are cumulative, so that shareholders wil the In to receive them later on. At one time, before the amalgamation of the hopminion Iron and Steel Company with the Dominion Coal Company, this Domer was in arrears on its preferred dividend nearly $\$ 40$ per share, but coll former was in arrears on its preferred dividend nearlat $\$ 40$ with the Coal com was all
pany.

## Lake Superior Corporation

ANUAL reports for the year ending June 30th are being issued. None of them can have been affected by the war. They indicate the ello rather of last year's general slowness of trade. The Lake its sub corporation is practically a holding company only. The income but their in sidiary companies was about the same as for $1913, \$ 2,511,00$, beived by terest charges had increased $\$ 441,000$, so that the amoun

## Canadian Locomotive

THE Canadian Locomotive Company's profits for the year ending June 30 th last fell below those of the previous year by $\$ 44,000$, and plant, the securities held had been sold and the $\$ 50,000$ less. The accounts But actual amount available for distribution was $\$ 50,000$ less. a good margin over the amount required to pay ally out of orders. The will the president states that the company is practically obout completed and wiy tions to the plant which were under way are now abo locomotives monthly enable the company to turn out from fifteen to twenty locomotive when orders do come.

Sight Seeing in War (Concluded from page 13.)
tourists who read the builetins from anxious friends desiring news of the In Vereabouts of travellers.
sul's office, at the American Conthe office, the party was met witi unable inmation that they would be had to get to Florence unless they had individual passports, procurable at a cost of three dollars a head. The British Consul provided passports of themptly for all the British members the party.
The Cuthberts were really a charmed party, for in spite of unconscionable hold-ups at Florence and at Rome, Where the hotel was deserted except man some four odious people, and the man in charge, who made it his business to harrow the party with tales of difficulty calculated to prolong their Naples an with him, they looked upon Naples and did not "die," and paid their intended visit to Pompeii.
Rome, Genoa, Stresa, Interlaken and on to Montreux, the most critical strangely perhaps, in the whole of a were exciting journey. Cooks' They not using their own tickets. through declared no tourists could get south to France, and advised going party to Genoa, via Geneva. The ets! was travelling on Cooks' tick-
Opportunity to entrain for Pontarappearance put in its niggardly acpearance in the form of a car to accommodate 115 only when 250 At 10 ked the station.
At Valorbe a search was made of three train when Madame LeMar and ployee of her companions, who had emand the five-franc "Open Sesame," and were gaily ensconced with the trunks in the baggage-carriage, found themselves suddenly thrust in a cupboard and locked in for the space of several moments.

A ${ }^{T}$ Pontarlier the party were subjected to a search, just half at e train time being permitted to leave "I Was and enter the station.
said Was the second woman searched," entire partye LeMar, "and when the ordered at thas finished, lunch being time, we the station in the meanthrough we were obliged to troop French the streets en masse to the cameh Consul's office, where it beto my business in lieu of a courier Dassportsce five men that seventy of ninety were quite all that a party To Paris wheded.'
TWenty of whe a memorable journey! carriage, which had in a third-class is ince the which had not been swept ${ }^{\text {is }}$ to the troopers used it, slept, that $\mathrm{backs}_{\mathrm{s}}$ of cramped their necks on the seats, of the hard, uncompromising according to their needs or fretted, tions.
Paris was no longer Paris, the Gay ists Paris, the Stern, when the tour Closed reached it. The museums were Was no the parks were closed. There leries, admittance to the picture galthe les. Business was suspended in store, ther stores and in the vast to delive Louvre, there was no one $\lambda_{0}$ deliver so much as a hat-box. Restaureet-cars threaded the city. one went closed at 9 p.m., and no Napolent out later without a passport. Darty, and Tomb was opened for the mere in beyond it raw recruits themed by at intervals, nearly alf of sem singing the Marseillaise Two "Neat search-lights constantly shifted "Never, never," said Madame shifted did tourists, experience anything Morothrilling.
difficulties was wild over shipping the Royal. But the passengers for sair reservations, who had made same had beenvans, found that the ti,ey had been respected even though until could not present their claims The Bithin two days of sailing.
With soldietol docks. were thronged that soldiers who were embarking They night for the scene of conflict. Royal answered the cheers of the ${ }^{b_{r o k e}}$ Edward while groups of them others into "Rule Britannia," and Again!" be With You Till We Meet

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should have t .
PREMIER"MAILARD, Reg U.S. Patent Office Mason's Decoy Factory, 452 Brooklyn Ave., Detroit, Mich.
in answering advertisements mention "the canadian courier.

The e So ul of a Patriot

Continued from page 9. .

further," replied Mr. Porter. "I have no hope that it would help me
disturb the sound slumber of British authority sownt to see something ahead; not exactly for myself, bu for the machine. You have a ship Captain, so possibly you gather my meaning; it is difficult to define.
And suddenly Hunt's mind was il luminated; he realized, for the first time, that mysterious force
drives the brain of an inventor; he glimpsed the god in the man, the creator of things; not, as Porter im agined, because he had a ship, but agined, because he had a ship, that because he had a son. Suppose tha this boy should be rejected by this nation; not merely refused by thi profession or that profession, but absolutely rejected by the people at large, through no fault? Would his patriotism, fundamental though was, stand out? Would he not be
tempted to take the boy and try antempted to ta
He understood the grimy little in ventor across the table, and became fond of him. An inspiration came to him.

What you want, my friend, is a oyage of demonstration. Failing a cruiser, why not try a merchant man? The Good Fortune thes at Avonmouth, overhauling." Porter gazed at the Captain, while great new vista of possibilities opened before him-to vanish. He hrew up his hands in an expressive
"Money," he said, despondently "Money," he said, despondently,
I need five thousand to see me clear I need five thousand to ser for for the time being, and pay for the ship's fittings. Then there
tle crew to be maintained." "I believe it can be managed," said.

A
ND so it came to pass that the "Good Fortune" steamed down the Bristol Channel with a nar gauge tramline across her deck and a very peculiar bundle just for ward of the briage.
And while she was away, the crisis developed, and when, on her return journey, she reached the Cape, laden with corn and frozen beef, information was confused and contra dictory. At Las Palmas she learnt that all British cables were cut, and that Marconi could get nothich he nconerenale to interpret. They me was unable to

That night the "Good Fortune" burned no lights. The next morning burned no chased and fired upon by a me was chasedman, whose flag she could not see; she nut-distanced her pursuer. On the morning after that Mr Porter and a companion saw the sunrise from the heigirt of a thousand feet above the sea-level. Tight to his companion's ears were strapped the padded telephone receivers, and near his mouth the transmitting trumpet: he coughs. A thousand feet below Captain Hunt gazed at the strong, thin telephone-fibre, as it swayed slowly from side to side. Then, at the tinkle of a bell he enThen, his dark chart room, took up his receiver, and listened to the din of Porter's powerful engines, and to the attenuated shout on ship wa look-out announcing th
in sight to eastward.
Thus did the vorage enntinue until the "Good the Channel. At midnight Mr. Porter opened his eves to see the with tain standing beside his bunk with a shaded light.
"Guns," said the Captain, and as he spoke the sinister reverberations came through to them. There is no raval guns; battleships. There is no mistaking that flutter in the air. They are a long Put on a belt."
Porter made his way to the silent Porter made was no starlight; a deck. Pust be over the sea. Porter haze must be of the atmosphere felt the tension oless for a minute and stood motouslv. intently, trying listening those soft, ominous con
cussions that came out of intermin
able space.
His artificers were at their stations. He wanted to see their tions. He wanted these comrades faces; the faces of these comb thick and thin He felt his way over to and the blackness the machic, but could distinguish nothing. So, each hushed voice, he questioned detail.
"The runway?"
All clear, sir.
"Jacobs
"Is his telephone right?"
"Yes, sir."
"Cable-drum? Ignition?"
"Right, sir."
He put his hand through the fami ar maze of rods that surrounded the vital wing gear, and found a hand there already.
"Ah, Martin!
"Yes, sir."
"Yes, sir; and the petrol tanks are full."
And all through this, the slo velvety vorces murmuring "Doo taken for thunder, murmurin, Doom porter joined Doom." Captain on bridge a misty, momentary the bridge a misty,
uminescence flitted overhead.
"Searchlight," commented Captain. "They are nearer than thought
is pretty near." He walked to the engine-room telegraph. "That searcl light came from the east- 1 thin suppose we west, and chance He gave the necessary orders.
"Supave gave venture Porter. "I might catch a glint pomething above this mist," "Isn't it a bit risky? Can locate me?

## me?"

"Oh, yes, by the cable-drum. barometer gives the height, the gauge gives the length of wire wound; each time I pass over you hav wo readings approximate. You , bit tow for wind-sag, and
that is easy.
"Very well; if you are willing." Porter turned to go; the Captain ccompanied him
elt for his hand
"Well, in case

## "Good h case

## in case

The great petrol engines shattered the silence of the deck, and for a time the sullen voice ${ }^{\text {a way }}$ with a splash of spray in their face Up and up, in figures of eight. Thrul hundred feet four hundred feet. four dimiy illumin dred they read by the dimis checked ated barometer as the cable unWound it by the drum as the cable ure
six hundred six hundred
sixty .. that meant they were the hundred odd feet to one side ship. Seven hundred feet, barometer; seven
twenty, said the drum.
almost over the deck
rang up his mate in the
below, but got no reply.
Seven hundred and tw
barometer. Seven eighty, drum, seven ninety, eight alarm; the drum was run quickly. Seven thirty, said quickiy.

## ORTER was staring at the dial

 to port, thinkingflown his lateral allowa his figure of eight too again. Now the drum dia that nine hundred feet of cab out, though the barodred height as seven began sudde Then the drum up, as it did automatic wind up, as cable end wa the lower cabler continued to steer figures of eight, keep of
drowned all other sound up there in the mist.
In a few minutes the cable was picked up on the drum. Jacobs able. up the last foot or two of able. The end was torn and broken; soaking wet. That might be mist. He put it to his lips, and tasted brine.
They flew in broad circles until ully, and then sank down very carerest through the mist, and came to rest upon the calm sea. Porter stopped his engines. It took time to get accustomed to the silence, but presently they realized that the gun fire had ceased. Porter was exhausthead averwrought. He laid his head down upon the steering wheel, and Jacobs, with clumsy tenderness, threw an extra coat over him, then donning another himself set about making some sort of tea-brew with petrol lamp and a tin a done it on Milford can. They had not in the Milford Haven, so why tween them and eternity nothing beinch of teak and eternity but half an plaisance of Providence? Before of Providence?
Before midday the sun made an ing of the mist, but there was nothfore, to be seen from sea-level; therecoast determining to make for the coast of France, the two launched Beforelves into the air about noon. Before they had reached any great height, however, they made out a mass of floating wreckage, upon Which appeared to be a group of men. They descended as a matter of course, hardly knowing whether to ask aid or to offer it, but on approaching the mass, which turned out to be half a dozen ship's rafts lashed boats, and with spars, a couple of cases, and a vast quantity of wooden by the they found themselves covered men. Porter Even when he realized this, Porter did not think of trying to ess for for the situation seemed little ess desperate for one party than to the other. He cherefore signed brom for a rope, which was brought out to him in a canvas boat y a pair of men whose placid nonchalance con whose placid nonthat if there conveyed the impression dinary than was anything more orin the Channel it was an aeroplane the high seas on a mass to navigate packing seas on a mass of broken Porter cases.
When, on experienced his first qualm was on going aboard the raft, he Wh remarked by a German officer "I sumarked in excellent English: y suppose you realize that you are is a prisoner, and that your aeroplane no a prize of war? Tou must make hot if you to escape, for you will be "Don't you do."
ing the t you think you are labourThe farce a little?" asked Porter. The German shrugged his shoul"The Captain will see you in a minute; meanwhile, you may be
Porter endeavoured to conceal his more mint by examining the raft a thing minutely. As his gaze fell upon mast, hig had taken to be a jurv turned his heart sank within him. He is a spar. Jacobs, who sat beside him Jacobs.
Jacobs, you are without exception you biggest fool I have ever met, and We can safely say the same of me. Very ought to be gasfitters, Jacobs, or oaks small ironmongers, near Sevenvacobs." thought it was a mast, Jacobs looked intently at the ob"Good question.
'P RECISELY that. This platcarries it the next storm back some cursed submarine, whose ed by conning-tower are concealcases. What mountain of packingit?", Why didn't we see through
"You don't look for periscopes on "reck-raft."
taken righ; we were just gulled, with right in. And the gentleman will the keen moustache says he Jacobs shoot us if we try to escape. - cobs, "we ought to be shot; we "Mr. Porter! Of all persons!"
ejaculated a gruff genial voice at his "Herr Muller! Well, I'm The brother inventors were shaking hands before they knew it. They stared with interest at each other. Porter: I wish it was not war just Porter: I wish it was not war just
now. I do not want to fight mit you now. I do not want to fight mit you
already. You are a goot friend, und a good mechanic, but now, of course, I gannot let you go."
"It was a very easy capture; we came down to rescue you. Your disguise took us in completely." Porter spoke with a little suggestion of contempt in his voice.
"I.feel what you say," replied the German. "I do not like deceptions no better as yourself; what you see here is what those naturalists call 'brotective colouring.' I would be sunk twice a day oderwise. If a Cherman ship come along it would be goot, but none have I seen for three days already. There was a great schlacht mit big ships last night, but where I do not know. That was not my schlacht. I am left over from three days before. We were seven submarines and two small merchantmen, armed, trying to intercept your ships making for Channel ports, but we ourselves got intercepted. There was a great schlacht. A shell hit my bropellers. and that or some other explosion strain my outer plates so bad that my submerger tanks start a leak, und fill so quick that not one of them can I empty, and so I sink to the bottom. There I remained till night.
"Well, when night came on, I cast off my emergency weight-a heavy, false keel of lead and iron, made to detach from within for such a case as this-und I come up shust like a bobble in spite of my tanks was full of water. That speaks good for the design as for the construction, eh, Herr Porter? You will abbreciate that, eh?
"All the ships were gone, but there was blenty of this stuff about." He indicated the shattered timber and cargo boxes. "So next morning I gollected enough to make this covering. Several warships have passed me since then, but not close enough to torpedo at. Yesterday a big merchantman come too close as was goot for him, and I dorpedoed him in the bow-a bad shot, but, you see, gannot steer quick. He crawled so far as the English horison, launched his boats, und sunk.

"THAT seems rather poor sport doesn't it? She was coming probably to see if there wert ny poor beggars adrift,
"War is not sport, Herr Porter," replied Muller, unemotionally. "That is the mistake you Englisch make. It is no more sport than is any oder murderings, but when I must fight a murderer, will I not fight him mit murder; how else? If I put off my cloak of wreckage, I am helpless, for my bropellers are broke und my water tanks are filled. If I permit the merchantman to examine me too close he will see through my disclose, he will see through my dis arme vessel added, doggedly, "I was sent to deadded, doggedly, "I was se,
stroy British merchantmen."
Again the two former comrades regarded each other.

War is very like Nature, Herr Porter," went on Muller, "and she is not at all a 'sporting' person. The depths of the sea are full of just such creatures as my little Haifisch, who disguise themselves as stones, and food, and seaweed, to lure the victim. But no doubt my own turn will come. I gannot say I much wish to ive after these killings. Und yet I invented this most devilish machine of all . . . to do it . . . I do not understand!" And now, tell me your own adventures."

I went up from my ship about one oclock this morning to see if I could distinguish anything above the mist. My engines drown all other noises; I heard nothing, but my 'phone wire ran out, very rapidly, then broke at the lower end, and came up wet with sea-water. So I take it that my ship


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## sank. She was, a merchantman,

 Muller pondered"Momer pondered. steaming very fast. I saw a searchlight, and soon after that I think there was a collision; it sounded like a collision, followed by a torpedo explosion. I guess that was the end of your ship, Mr. Porter, and perhaps

The afternoon wore on, with indications of wind. The Englishmen slept, and Muller set himself to think how best he could make use of the aeroplane. Badly as he wanted to see a German ship, he wanted in his heart of hearts just one more chance at a British man of war, than these slow, foolish ships of commerce that came nosing stupidly about his very nozzle-looking for possible lives to save. One did not wish suspicion, but there was no alter out suspicion, but there was no alter native. Now, to bag some wary cruiser, to ambush a crack battle ship-that would be worth while, and restore one's self-respect after the ether revolting work. But the immediate point was how to apply this new windfall, with effect.

OBVIOUSLY Porter must go aloft to navigate the machine; he could send an armed look-out with him, but what would prevent Porter from flying right away? The
look-out wouldn't shoot Porter, for look-out wouldn't shoot Porter, for
that would be suicide as well as that would be suicide as well as
murder. Send up a mechanic who could cut off the ignition? Ah, that was more to the point.
Jacobs and his chief was called on deck next morning
"I haf a plan," announced Captain Muller. "Will you fly?" Porter hesitated. "Go below, und get some coffee und food, and consult mit your friend."

They did so, and Porter concluded that nothing was to be gained, while something might be lost, by refusing to fly. On deck they saw in the aeroplane the young Lieutenant who had "captured" them, strapping the receivers to his head. The cable end had been brought aboard the submad been brought aboard the submarine, and connecte the Englishman aside.
"I thought you would be sensible," he said. "Now I will tell you the con ditions. You will go up with Lieu tenant Sturm and an artificer; you friend will remain here. Your work is solely to navigate. The Lieuten ant's work is to look about and re port to me. The artificer's work is to watch you, and to cut off your ignition if you do anything abnorma or otherwise than Lieutenant Sturm dictates. We have made the telephone cable very fast at this end. It must not break, for it is the thread by which hangs the life of your friend down here. Briefly, if it breaks, he will be shot. In conclusion I may tell you that both the Lieutenant and the artificer are armed. I have tried to provide against any trickery, but to provide against any trickery, but
all's fair in war. If you can beat my all's fair in war. If you can beat my
precautions, well, then, I am beaten. precautions, well, then, I am beaten I bear you no grudge, Herr Porter I wish it was not war between us."
The Captain smiled wistfully at his prisoners, and left them. Jacobs touched his chief on the arm.
"About the cable, sir. I know you won't break it without cause, but if cause does turn up, sir, don't hesitate to break it. You're welcome to it so far as I'm concerned."
"So you wouldn't die unwillingly if it happened to do your country a good turn? asked Porter, suddenly with Captain Hunt.
"I'd dearly like to do these blighters in for that lasit night's work, whatever it cost. You've got my vote. If you can see a way to do 'em in, sir, you do 'em in.
"Are you ready, Herr Porter?" called the Captain.

The two Englishmen shook hands ir silence, and parted. Muller, that mixture of grimness and geniality
came up. We will just run over the in structions. You are to fly above the fog in figures of eight. If you devi ate, your ignition is cut off, and you
plane to the water. If you break the cable or interrupt the messages in is not what you call 'bluff'."
Porter stepped aboard the canvas boat.
don't think I can beat you, MMulThe German artificer helped him politely aboard the aeroplane. The familiar gurgle of water under the familiar gurgle of
"Buck up, old man," said the aero plane to its maker, "we are togethe again, at any rate. That is some thing.'
There came the order to cast off. The plane darted away and rose inte the fog. Then began the monoton ous rhythmic gyrations; the constant comparison of the dials. Suddenly she emerged into sunlight, fog-shreds trailing from her wings and floats Higher and higher she towered, til the fog surface below looked like a clean white tablecloth-with a dirty finger mark some distance to the east. When Porter saw that, he turned to the Lieutenant, whom he found talking rapidly into the trum pet: Muller in fact, had been made aware of the smoke before Porter himself had seen it
And this aeroplane was his inven tion, and he had threatened to take it to Germany, and here he was, pinned to his threat without reward by a humorous fate. He looked over his shoulder at the mild artificer There he sat alert, one arm en circling a strut, his hand an auto matic pistol. A shiver passed up the inventor's spine; for the first time he considered what a long way it was down to the water
The Lieutenant placed his finger upon the barometer dial, indicating that he wished to descend to nine hundred feet. Porter descended obediently. Porter, a servant in his own house; a slave, rather, spying upon his own country's ships, per haps compassing their destruction.
$\triangle$ NEEDLE-LIKE mast could now $\Delta$ be seen in front of the smoke mark. The vessel was approaching them. The Lieutenant, his eyes alternately to his binoculars and to the compass, was shouting staccato details to the hidden ing starine Porter noted an unpleassumate. and resented ant smile it. Turning again toward the smoke, he distinguished ane mind, and then a third, was approaching them more. A fleet," approaching them in "line ahead," and at considerable speed. But was it German or Brit ish? And in either case, what could he do? To hide in the fog till it was past would cost Jacobs his life, and that, perhaps, to no purpose. The Lieutenant had probably given Mul ler sufficient data to act upon already.
Suddenly the leading ship, now hardly a mile away, entered a thin place in the fog, and a faintness of horror came over Porter as he real ized that he was looking at the British cruiser "LION", like an exquisite miniature in silver-point upon the millum-like sheet of water below him vellure red holes in her fun There were ragged holes in nels, and scars upon her deck, bu the guns seemed right and her speed was evidently good.
The Lieutenant, his work finished, leaned back in his seat. The arti ficer was in the same attitude as before, his eyes ever upon the driver Something must be done immediately. What?
Porter's brain suddenly became clear. He leaned forward to the bar ometer dial, and suggested mutely that they should rise. The Lieutenant nodded. They rose, as rapidly as the engines would take them. Porter's idea was to make a dash for the cruiser, and he wished to reach such a height that when his plan was dis a height that his covered, and h could still reach the vessel in a in the case of a light, normal aero in the case of a light, normal aero plane is a fairly simple manoeuvre
in the case of Porter's heavy ma in the case of Porter's heavy ma chine, it was almost reckless, a thing to be used only in emergency swif and steep to the point of danger; so


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steep that in order to reach the cruiser's vicinity Porter realized he must attain a tremendous height. All these things passed through Porter's mind as he drove his machine in towering curves upward and upward.
Would he be permitted to reach eter recossary height? The baromThe Lecorded eighteen hundred feet. he climbed he climbed upward. The cruiser was mearing. It must be a matter of minutes. The Lieutenant exchanged a glance with the artificer, whose hand rested on the switch; then he "drned to Porter, and indicated "downward" emphatically.
The moment had come; praying that the artificer would hesitate, and give him a few more seconds of power, he turned the machine towards the cruiser machine tosimultaneously the engines ceased their din.
Porter realized that he was not high enough; to reach the cruiser he must have more power; half a minute of have more power; half a mined toward the very least. He turn"Power, you artificer.
The sold you fool, power!"
switch soldier's hand trembled on the switch, but his eyes were focussed upon his superior officer with the tense, expressionless glare of military discipline. Every second decreased the chance of reaching the cruiser. The Lieutenant, fully aware of the danger, fully aware of Porter's intent, stubbornly reiterated "return; return," pointing backwards as a man might order backhound to heel. man might order his would not heel. Porter saw that he cruiser; for allowed to reach the reeled for an instant his mind Then lucidity came to him once

WiTH difficulty he swung his machine about-it was rapidly - becoming unmanageable in Lieutenanterate "vol plane." The Lieutenant signed to his subordinate. Porter engines began to fire. But cut as soon as he heard them, cur off the ignition himself, and artificer. artificer:

No; damn you, not now."
The air screamed upward, and Poared upon the straining wings. Porter fixed his attention upon the trailing telephone cable below him, but calculation was unnecessary, for the fog veil had become so thin that he could see the boat itself. hundred hundred feet . Eight With an A straining wire parted like a agonized cry that cut Porter ant was on his pain. The Lieutentically with his feet, struggling frandred feet with his receivers. Five huncome feet . so furious had becould the descent that the dial hands With seen to move.
With almost superhuman strength Parter managed to keep the runaway thechine in hand until he saw that han telephone cable below him was hanging vertical, like a plumb-line Then, deliberately, he pulled over the plane lever.
The freed wings, already giving Way under stress of air, shot to the upright position, shearing their slug-
gish gish gear-mechanism and wrecking each other as they crashed together. Then, as as hawk pounces upon its
prey, prey, so dropped this broken machine but to the defenceless craft beneath, its to be overwhelmed together with Thus in the moment of triumph. Thus perished Porter and his proud foretold by years before it could be machin by any man that before airfectiones should be brought to pergreat they might be engaged in a ter war. It is certain that Porbe knew before his time what must aerial ultimate value of such an haval craft in scouting, at least for able purposes. But he was never Cranium drive this belief into the was as a of the Admiralty. Porter Who died before his time of due season less brilliant were to profit by men invention. But were to profit by his fights in But when the thing that With in the air gets into a grapple Water- thing that fights under the also met extremes meet. And they met in Porter.


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