## WAR GAS IDEA IS CENTURIES. STRICKEN IN THE WAR MAY OPEN OLD; HOW USED AT PRESENT

Grey and Yellow Mist of Death in the Trenches Officially Described by Sir John French, Former Commanderin-Chief of British Forces - Victims by several physicians for nearly two years, and my weight dropped from 225 an Appalling Sight

Dr. J. S. Haldane, F.R.S., was sent

Since the liquification pressure of

chlorine is very low, a large number

Children Cry

FOR FLETCHER'S

The Royal Naval Canadian Volunteer Reserve

Overseas Division.

the fleets which are sweeping the seas of commerce-raiders and sub-marines. Canadians joining the R. N. C. V. R., Overseas Division, are

PAY \$1.10 a day and upwards—Free Kit—
Separation allowance as in C. E. F.

The Navy must be kept supreme-more men are needed to man

CASTORIA

It was the Germans who brought position, propped against the walls. back the use of gas into modern war- Their faces, arms and hands were back the use of gas into modern warfare. German thoroughness did not balk at the wholesale destruction caused by this form of offensive, but there is, at the same time, no credit due the Germans for originality in the due the Germans for originality in the same time, no credit due the same time, no credit due

For the use of deleterious gases back to the days before Christ; there gling for life." is a record of that fact, as early as from 431 to 404 B.C. in the histories out to France to study the effects of of the Peloponnesian wars. It is noticeable, however, that even the ancients forbore to make use of it ex- them. His statement said: cepting in siege warfare.

In the Middle Ages, again, there was much recourse to what was commonly known as "Greek fire";

every English author and journalist the ground. Both of these gases, now serving at the front has attoo, can be generated cheaply and tempted to picture the gray and yel- with little labor by comparatively low mist of death as it rides across simple means right in the trenches. low mist of death as it rides across sample means right in the trenches), it is enough to take They are both asphyxiating in effect, the official notes sent in to the Brieven when in a diluted state—and ish War Office by Sir John French when inhaled without too much air when inhaled without too much air tent of \$1,000,000, by fire early this inch shell or putting on her best bit morning while bring at her deak in himself, in his report dated May 3, dilution could be calculated upon to morning, while lying at her dock in and tucker for a box of cordite come

"The gases employed have been lungs already described. ejected from pipes laid in the trenches, and also produced by the ting these gases, the sulphurous acid charge of a cargo of hides. Several But not till then. factured for the purpose. The Ger- by the simple process of throwing fire boats fought the blaze, and had man troops who attacked under cov- sulphur into open braziers contain- it under control, two hours after it er of these gases were provided with ing charcoal or coke fires, while

especially designed respirators.

"The effect of this poison is not merely disabling or even painlessly (or 76 pounds) into liquid form, in fatal; those of its victims, who do not

"Those who survive are in little better case, as the injury to their lungs seems to be of a permanent chlorine forward, it is merely neces-

front, but permanently paralyzing. under artificial draughts.

Victims an Appalling Sight.

A British ambulance officer gave this account, printed in all the Lon-don papers: of gas cylinders are required to transport a fair sized volume of gas

When we got to the hospitals we to the enemy trenches, but this would had no difficulty in finding in which not prove an insuperable obstacle to ward the gas victims were, as the an army well provided with motor noise of the poor devils trying to get breath was sufficient to direct us. We were met by a doctor belonging to our division who took us into the ward. There were about twenty of the worst cases in the ward on mat-resses, all more or less in a sitting

For immediate

overseas service.

join

sent at once to England for training.

By "Fruit-a-tives"

STREET

"In 1912, I was taken suddenly ill with Acute Stomach Trouble and dropped in the street. I was treated by several physicians for nearly two pounds to 160 pounds. Then several of my friends advised me to try "Fruita-tives". I began to improve almost with the first dose, and by using them, I recovered from the distressing poor black faces, struggling, strug- At all dealers or sent postpaid by Fruit

a-tives Limited, Ottawa. PULPWOOD IN WAR TIME. One of Canadian industries which as she chose and no longer. possible method of protection against them. His statement said:

"The symptoms and other facts so pulpwood and the manufacture of live and love by themselves. They far ascertained point to the use by pulp. The total quantity of wood the German troops of chlorine and manufactured into pulpwood in Canown livings and, therefore, women bromine for purposes of asphyxiation. ada in 1916 was over a million and were liberated. And they forget that three are also other facts pointing three-quarters cords, compared with all the money in the world never liberated.

STEAMER AFIRE

New York, Aug. 20 .- The Norproduce exactly the effect upon the South Brooklyn. The steamer art to me and I will answer your quesexplosion of shells especially manu- gas is probably made in the trenches Brooklyn fire companies and three was discovered The origin of the

Bergen and was under charter to the

FARM HELP IN WEST. Winnipeg, Aug. 20-Four thouscharacter and reduces them to a condition which points to their being invalids for life.

These injuries, as a matter of fact, are the result of a sudden and retching contraction of the lungs severe as to tear their tissues and severe as to tear their tissues and severe as to tear their tissues and conditions.

Chlorine forward, it is merely necestand and sary to insert a delivery pipe through and eastern farm laborers will be distributed over western Canada's wheat area by to-night. Eight trains arrived in the city over the week and loaded to capacity and the greater portion of the med were distributed over western Canada's wheat area by to-night. Eight trains arrived in the city over the week and all loaded to capacity and the greater portion of the med were distributed over western Canada's wheat area by to-night. Eight trains arrived in the city over the week, in the performance by the end all loaded to capacity and the greater portion of the med were distributed over western Canada's wheat area by to-night. Eight trains a nuisance Alf was. She had to get up half an hour earlier to make Alf's breakfast, and she had to set aside patched to their destination during the gas to escape from the come of the great conditions are now here.

The course wall or parapet of the destination of the family.

A light and eastern farm laborers will be distributed over western Canada's wheat area by to-night. Eight trains a nuisance Alf was. She had to get up half an hour earlier to make Alf's breakfast, and she had to set aside so much for Alf's beer. Alf was a good chap, and all that, but he came the family.

A light and eastern farm laborers will be distributed over western Canada's wheat area by to-night. Earning What Nuisances Men Are.

"You see, she's just found out what a nuisance Alf was. She had to get up half an hour earlier to make Alf's breakfast, and she had to set aside so much for Alf's beer. Alf was a good chap, and all that, but he came the family.

to the bench in the latter year. H

Completely Restored To Health May Enable Them To Find Out What Nuisances **Hubbies** Are

MARRIAGES CHANGED

In Future Wife Will be More Independent And Self-Reliant

Geffrey Singleton writes from Lonn, England:

From the day Great Britain se 500,000 women of all degrees working at munitions prophets have an-nounced that marriage was done for. and would not need to marry. They said she would choose her husband where she liked and keep him as long

monly known as "Greek fire"; a liquid the constituents of which are now unremembered, but which was squirted through the air for the purposes of setting fire to buildings or pose of setting fire to buildings or cases at least these agents are not too noticed, with the prime idea of burning down ranks of men.

This "Greek fire" served largely in sea fights, too, in order to set fire to ships of the enemy, and the ships of the enemy, and the ships of the enemy, and the state of the same brutally barbarous characters at the sieges of Constantinople in the years 1251 and 1412.

Sir John French Describes Gas

The gas fighting which the Germans have evolved, however, is someand noxious. Let alone all imaginarity descriptions of it (and almost every English author and journalist the ground. Both of these servers are compared to the total under the free are also other facts pointing to the test in free are also other facts pointing to the use in German shells of other to the undered thousand cords in 1915. The value of the pulpwood made into pulp in Canada and exported for making pulp aboard was nearly twenty million four hundred thousand cords in 1915. The value of the pulpwood made into pulp in Canada and exported for making pulp aboard was nearly twenty million four hundred thousand cords in 1915. The value of the pulpwood made into pulp in Canada into pulp in Canada in the pulp wood made into pulp in Canada in the pulpwood made into pulp in Canada then is exported in the log form to be manufactured into pulp in Canada then is exported in the log form to be manufactured into pulp in Canada in 1916 are the work to manufactured into pulp in Canada in 1916 are the pulpwood and pulp in Canada

Marriage not a 'Washout'

"Listen," she said. "You take ear's holiday and wander through the factories-really, do. Then on wegian steamer, Christian Boors, of the day when you find one of my 4,076 tons, was damaged to the ex- girls crooning a lullaby to a fifteen rived recently from Buenos Aires, tion. I will tell you then that mar-

"Not but that it won't make a difference. I was talking to a woman hits was exceptionally good and live yesterday; she's very good, really. and earning near 30 bob a week. Her The Christian Boors was owned in more—she has several children. Of Military encampments and showing merely disabling or even painlessly fatal; those of its victims who do not succumb on the field and who can be brought into the hospital suffer acutely, and in large proportion of cases die a painful and lingering cases die a painful and lingering death.

Seed drums.

Seed drums.

It died form, in large green and was under charter to the prince Line.

The British steamship Baron Jed-shydrogen cases. The English, now burgh, a vessel of 4,418 gross tons, discharging a cargo of sugar and glucose, was also badly damaged by the fire.

Seed drums.

Se to earn and-well, now that he's at gramme. the front she says there's one drinker

less in the family.

Well, a lot of our girls have seen the difference and when they marry they'll know their rights a little better retired justice of the Superior Court of the Province of Quebec, died at his country residence, St. Hilaire, on Saturday. Hon. L. O. Loranger was born at Yaymachiche, Que., over 80 years ago. He was attorney-general in the Chapleau provincial administration 1879 to 1883 and appointed to the borset is a superior of the province of the superior court of the provincial administration 1879 to 1883 and appointed to the borset is their respective roles. The complications which ensue when a neglective yield seeks to win back her husband reaches home to discover not one baby, but a trio of the various performers to their respective roles. The complications which ensue when a neglective yield seeks to win back her husband palming off an adopted child as their own, are many and numerous, for the husband reaches home to discover not one baby, but a trio of the various performers to their respective roles. The complications which ensue when a neglective yield wife seeks to win back her husband palming off an adopted child as their own, are many and numerous, for the husband reaches home to discover not one baby, but a trio of the various performers to their respective roles. The complications which ensue when a neglective yield wife seeks to win back her husband by palming off an adopted child as their own, are many and numerous, for the husband reaches home to discover not one baby, but a trio of the various performers to their respective roles. The complications which ensue when a neglective will seeks to win back her husband palming off an adopted child as their own, are many and numerous performers. The complication which ensue when a neglective will seeks to win back her husband palming off an adopted child as their own, are many and numerous performers. The complication which ensue when a neglective will seeks to win back her husband palming off an adopted child as their own, are many and numerous performer

"And when mothers stop crying over a girl baby and wishing it had been a boy, the children will make don't know how bad it has been here. Why here. Why, only a few days ago heard some of the women talking about a girl who died in the neigh-borhood. The only thing they found to say was that it was a mercy Frank hadn't been took because it was bet-

ter for the girl to go. "Better marriages, perhaps late marriages, because our girls won't rush in just to get away from a poverty-stricken home. That you can expect. But if you ask me whether the war will uproot marriage or turn it topsy-turvy, the answer is, No, my dear. Not likely.'

INCENDIARY CHARGE

By Courier Leased Wire Quebec, Aug. 21.-Lydius Ross who last winter was charged with criminally causing fire to his daughter perished, is again to-day behind the bars. Yesterday he shot at his wife when she refused to re turn to live with him and surrende him the children. The woman was saved by her corsets, which deflected the course of the bullet, and Ross is now awaiting trial at the Rimou ski jail. The prisoner at one time worked in Montreal.

RUSS CONFERENCE.

London, Aug. 20-The composition of the conference to be held at Moscow, August 25-27, to consider the political situation and plans for the new national government is given in an Exchange Telepgrah dispatch

from Petrograd as follows:
Petrograd and Moscow town councils, 15 delegates each; other large towns, 7, each; Council of Soldiers and Workmen's delegates, 100; Peasonats 100; Town Zemstovs; Co-operative societies 300; Industry 120 Agricultural societies 100; represntatives of science 100; Duma 400.

Music and Drama All Feature Program

THE BRANT. A tsarring combination of unusua A tsarring combination of unusual merit is that offered at the Brant theatre the first of this week, when Wallace Reid and Kathlyn Williams co-star in the Morosco production "Big Timber", a gripping virile tale of the southern lumber camps interwoven with an absorbing theme of heart interest. Kathlyn Williams has long been noted for her immens ly powerful dramatic ability, while Wallace Reid enjoys a deserved niche of fame among the male stars of the screen to-day. And Oh, girls you should see Wally with a moustache. An added picture attraction is the roaring Keystone comedy "Vil la of the Movies," presented by Mack Sennett's noted agggregation of fun-

makers, Bushman and Bayne co-star once more in the latest chapter of the nounced that marriage was done for. Metro mystery serial "The Great A little prematurely, they declared that the women of after-the-war pany, novelty illustionists, offer an would be economically independent unusual performance, at once wierd baffling and original, and sure to find favor with all. FILMLETS.

Fred Kelsey, the director who pro duces Universal Western pictures with Harry Carey in them, takes part in the production himself whenev there is a particularly disagreeable role to be played.

Bluebird Director Joseph De

Grasse is a descendant of the fam-

ent crisis to serve his country as an aviator. Mr. Lockwood is an at operating an aeroplane. He became interested in flying several years ago.

THE REX.

The Broadway Belles commenced the third week of their engagemen at the Rex theatre yesterday with an entertaining and preezy mu comedy, "A Night on a New York Roof Garden.' The chorus has been enlarged and the programme of song

"The Bugle Call" a Thos. Ince pro

severe as to tear their tissues and the connecting bronchial tubes. The most modern trenches are now beeffect is not only sanguinary, say physicians who have served at the air fans which whirl the gas away physicians who have served at the air fans which whirl the gas away physicians who have served at the air fans which whirl the gas away physicians who have served at the air fans which whirl the gas away proportion and are their tissues and linder under its own pressure. The the night. Included were 150 solling from Valcartier on six weeks' liquid content to have Alf in Hesapolica. At least, she says that's whore he is the night. For the time being Mrs. Alf leave from the 149th and 236th batleave fr

Monday, Tuesday and Wednesday Prevet'-Merrill Co. Novelty Illusionists

Kathlyn Williams and Wallace Reid BIG TIMBER

Bushman and Bayne THE GREAT SECRET

"Villa of the Movies" A Roaring new Keystone Release

Added Attraction

The Broadway Belles

In the latest musical comedy A night on a New York Roof Garden

One of the Famous O' HENRY STORIES

Frank Keenan and Enid Markey

"Jim Grimsby's Boy" ling tale of life in the Gold Country

**Triangle Comedy** 

GRAND OPERA HOUSE

MONDAY TUESDAY & WEDNESDAY, Mat. Wednesday

"Baby Mine"

PRICES 15c and 25c.

Matinees all seats 10c

Who'll Pay That Mortgage?

That mortgage-or other indebtedness-may cause you no worry. You know you can repay it if all goes well. But there's the rub. What if things your wife pay the mortgage without your in-

An Imperial Endowment Policy for the amount of the indebtedness will insure its repayment, whether you live or die. There is no other means of meeting the case that

And the annual investment required is very moderate-moderate at least when you consider the peace of mind it will afford you.

leaves nothing to chance.

Look at this problem squarely—don't dodge—don't wait. The advantages of life insurance are available only to those in good health. Send to-day for infor-mation about a policy to suit your particular need. To-morrow may be too

THE IMPERIAL LIFE Assurance Co. of Canada Head Office, Toronto

W. B. Collins, Branch Manager, Brantford

## Building a Retail Business

The features that build a retail business are WORTHY GOODS POPULAR POLICIES, COURTEOUS and CAPABLE SALESPEOPLE, SMART SHOW WINDOWS, ATTRACTIVE INTERIORS, the SQUARE DEAL, and SERVICE.

All these features are necessary, and all of them together constitute a PRO-PER BASE for the most important thing of ALL—NEWSPAPER AD-

You see establishments in every town that a few years ago were small, but which have grown BIG and PROMINENT—in every town, too, you see the slow-moving conservative kind.

They were small when you first knew them, but they are relatively smaller now. They continue to plod along in the ways of the PAST, losing a little MORE trade each year to the MODERN fellow whose shop looms bright and alluring just across the way.

WHY IS it that the old-fashioned places are DWINDLING and flickering out one by one like spent candles? And why is it that right alongside of them are OTHER places which are FLOURISHING and PUSHING AHEAD with EVER-LENGTHENING stride? Do you WISH TO KNOW the answer? It is ADVERTISING.

Manage a business in a way that will make that business WORTH talking about in the daily newspapers—then apply your PRINTER'S INK! The rewards of TRADE go to those that KEEP UP WITH THE AGE!

Advertise in the Courier

CHAPTER I. Anarchy.

"What you gonna have?" To this inquiry the patron no response; head bent, nose b the pages of the magazine, sedulously over a legend attac one of the illustrations. After a decent pause in wait waitress renewed her demand sharper accent:

"Say, lis'en; what you want:
"'White satin, veiled with
d'Angleterre,' "Miss Manvers i distinctly, if without looking aware simply of something tive in the starched but pe presence at her elbow. Pardonably startled, the demanded with the rising infl

'Wha-a-at?" 'The court train,' " Miss pursued in abstraction, "'is with lace and dotted with bound She checked herself

looked up shyly, and essayed apologetic smile "I'm sorry, I didn't realize-But now the waitress had ca glimpse of the illustration a

bending over the patron's for a better look. "Gee" she commented "ain't that a dream?" "Yes," Miss Manvers wistfully; "it's a dream enough?"

"That's so. too." Deftly large, moist, red hand, the arranged knife, fork, spoon, paper serviette on the own board before Miss 'That's the worst of them mag'zines," she complained, get your goat. Sometimes readin' some of that dope I hardly remember orders righ for wishin' somebody'd come and hang a few of them ra

Then, catching the eye of the ager, she straightway resum professional habit of slightly of discontent, tired feet. and that profound disdain consuming animals which inc informs the mind of every lunch waitress.

"What you gonna have?" manded dispassionately. "Ham-and, please." 'Plate of nam-and. Cawfy? 'Yes, iced coffee and"-Mis

vers hesitated briefly—"and a Reciting the amended order

For the next few momen customer neglected the fashion azine which she had foundently a souvenir of some otl sent-minded patron—on the the chair next that one of h

casual choice.

She stared blankly at the sm in its wooden frame, against mor-plate-china sugar-bowl. Sl deeply intrigued by the myst human frailty as exemplified reckless extravagance in that superfluous bit of pastry. Manvers's purse contained a coin of silver, the quarter of lar; being precisely the sum entire fortune. Her ham and would cost fifteen cents, the and napoleon five cents eac other words, she would be per when she had paid her sco

## Courier Dail Pattern Serv

anuched in many seasons is the contrasting material makes the attractive.

To obtain this pattern send the office of this publication.

