COMMON HOUSE CAT USEFUL IN WAR

DETECTED FIRST TRACE OF GAS BY ACUTE SENSE OF SMELL.

in Last Two Years of Warfare About 500,000 Cats Were Supplied to British Army.

There is one thing a cat hates more than she hates dogs, and that is gas. One whiff of poison gas, scented from the other side of No Man's Land before mere man has got an inkling that it is coming, and up goes her back, her fur stands on end and she begins to whine her displeasure. Who it was who first discovered this

aversion remains a mystery, but ru-mor has it that it was some one in the War Office. The Kaiser probably knew it all along, and that may have been the reason for his announced decision to mobilize every cat and dog in the German empire. that may be, our war lords discovered it, too, and determined to put the dis-covery to the best use. So they ex-tended the military service acts to the

The stray cats of England-and there are many of them, as is shown by the fact that the R. S. P. C. A. painlessly destroys more than 30,000 every year--received their first calling-up notice a couple of years ago. It ap-peared in the form of an advertisement, "Common cats wanted; any number," which was published in the newspapers. Thereafter there was a search for cats of all descriptions. The Contractor's Story.

The contract for the supply of pussy to the army was secured by Charles Harris, a bird dealer, of Bethnal-greenroad, and cats of all sorts soon began to pour into his establishment. Mr. Harris told a Daily Chronicle

representative that he had no idea what the cats were wanted for. He was only ordered to supply them. Every now and then a big "W.D.' lorry would draw up outside his establishment and drive away with a cargo of cats for the front. In the last two squars, he said, he had supplied about 500,000 cats to the army.

From other sources the Daily Chronelle learned of the cats, value as a compared of the cats

icle learned of the cats' value as a gas detector; but that was not pussy's only sphere of usefulness in work as a destroper of rats and ver-min—a work in which she excelled and took a lively interest. trenches. Equally important was her

She has also done her bit in the navy. She proved very useful in connection with submarine expensers, and frequently went underter in various contrivances in order to test the life-sustaining qualities of the air

So pussy, at least, has done her bit in the great war.

WON THE VICTORIA CROSS.

when the reorganization took place.

The daring exploit in which the galant soldier 'earned the coveted decoration and lost his life is told in the official records as follows: "For most of steam, gasoline and water.

The daring exploit in which the daring with the power of steam, gasoline and water.

However, there is nothing new un-

"Seeing that all the officers and most of the non-commissioned officers of an infantry company had become casualties, and that the men were hesitating before a nest of enemy machine guns, which were on commanding ground and causing them severe in ground and causing them severe the banded over the commentation of the source of all energy, and it is by clebrated his slat birthay, is justed and simply shrivels the corn without more of the sun that evaporates the water of low level and carries the source of all energy, and it is by clebrated his slat birthay, is justed and simply shrivels the corn without more of the war record of his family.

Licut. Mackenzie made a reconsussance and detailed flanking and frontal attacking parties which captured the pill-box, he himself being on the deck of a steamship is greater. killed while leading the frontal attack. than the steam power required to "By his valor and leadership this drive her.

gallant officer ensured the capture of these strong points and so saved the lives of many men and enabled the objectives to be attained."

Lieut. Mackenzie originally enlisted with the Princess Pats in August, 1914, as a private. He was awarded the D.C.M. and received his commission in 1917. His mother lives in Quebe and he was born in Inverness, Scot-land Through all the early fighting with the famous P.P.C.L.I., he later entered the machine gun service with a commission. He was in the 7th Com-pany attached to the 3rd Division and pany attached to the 3rd Division and at Passchendaele his heroic conduct saved a situation which was menacing until he turned the tide. Officers and men of the 3rd Machine Gun Battalion with pride and love for the

Not Good on Canadian Pacific. Not Good on Canadian Pacific."

It is told that a Salina couple, just married, boarded a train and were so absorbed in each other that the groom handed the conductor the marriage certificate when he called for the tickets. "This is good for a long, weary journey," said the conductor, "but not on the Canadian Pacific."



Do you shave with a saw?

FOOLISH question
No. 1199! Maybe.
But compare for a
moment the illustrations moment the intotractors above. They show pretty well what we're driving at; that is, unless a blade is stropped regularly it develops an edge very like a saw, and causes that "pulling" and after-smarting of which you complain.

Not so with the AutoStrop Razor. For the self-stropping feature, you see, reforms the saw-like edge that results from shaving, and provides you with a sharp blade for every shave. The beauty of it is you don't have to remove the blade from the move the blade from the razor to sharpen it, nor do you have to take the AutoStrop Razor apart to clean it. From first to last—stropping, shaving, and cleaning—the blade remains in the

Razor - Strop - 12 blades - \$5

AutoStrop RAFEOR

AUTOSTROP SAFETY RAZOR CO., Limi

PUTTING THE SUN-

OF VAST IMPORTANCE.

After Many Years of Scientific Investigation Device is Discovered For

Utilizing Sun's Rays. When Jules Verne wrote his great contained in that book, and more, has come to pass and is being taken as a matter of course. So much is it a

Machine Gun Officer Lost His Life in Great Exploit at Passchendaele.

Lieut. Hugh Mackenzie, V.C., D.C.M., who was awarded the Victoria Cross for a brilliant feat of arms at Passchendaele, was a member of the 7th carriages to and fro over the face of the earth; and yet the time is com-Machine Gun Company which became part of the 3rd My hine Gun Battalion wonders and many more shall be ac wonders and many more shall be ac-complished, and the next generation will be as familiar with the power of

official records as follows: "For most conspicuous bravery and leading when in charge of a section of four machine guns accompanying the infantry in an attack.

"Seeing that all the officers and "Seeing that all the officers and the content of the sun that evaporate of the sun

and studied and striven to construct a harness that would fit the elusive sunbeam and compel it to serve man

directly instead of indirectly.

In 1893, John Ericsson, a Swedish scientist, constructed an apparatus which demonstrated the possibilities of the use of the power of sunbeam for mechanical purposes. He secured the power in the area of his apparatus but failed to concentrate it.

In 1913, the Shuman Brothers en tablished a "Sun Plant" in Egypt, by which they succeeded in developing mechanical power at the ratio of sixty three horsepower per acre of reflector exposed: that ratio, however, was not sufficient for practical purposes, and, like Ericsson, the Shuman Brothers had failed to concentrate the power sufficiently to make their scheme prac

For many, many years scientists have failed in their efforts to make the sunbeams do practical work, al-though they fully succeeded in demonstrating that the power is there in abundance. They have all said that some day one would accomplish lefinite results, and now Dr. W. J Harvey, eye specialist and member of the Royal College of Science, Toronto, has succeeded in doing that which will carry his name down through the ages as one of the great benefactors of the race. Dr. Harvey has succeed-ed where others had failed. By a combination of small mirrors he has

Great Benefit to Mankind.

In practice, this new servant will do wonders for its masters. We have only to think of the uses that unlimited heat at a nominal cost can be put to. It enters into every phase of human effort, comfort and convenience

Let us consider one, the automo-bile. Think of every garage in the country with a battery of mirrors on its roof as part of its regular equip-ment instead of a gasoline outfit. During every hour of sunshine they would store up free power in storage batteries. Standard batteries for standard cars. Think of the cleanliness, the absense of "smell" and the low cost of transportation.

The automobile is only one item.
The mind cannot grasp the changes
that are coming to the world through Dr. Harvey's success. Unlimited heat without fuel! Heat that by boiling water will make steam to turn dynamos and store up energy! Heat so intense that it will break rocks and melt metals! Truly science has never presented humanity with a greater book "Twenty Thousand Leagues Under the Sea" it was deemed to be the gift. It is a perpetual gift, for so long greatest piece of imaginary fiction as the sun shines and the earth conever produced, but now all that was source of best and rower be available. source of heat and power be available to the generations.

matter of course that the next generamatter of course that the me when
tion will not remember the time when
of man searches them out and fits
them to his use. The primitive man
who invented the bent bow with which
to drive an arrow at his enemy was
drawing on the stores of Nature for
his well-being. It is a long cry from
his well-being. It is a long cry from his well-being. It is a long cry from that weapon to modern gunnery, but at the time the bow was invented at the time the bow was invented Nature held in her secret places the material needed for the manufacture of the modern gun and the high explosive; and so, when man was pro ducing fire and heat by rubbing two sticks together, the sun was pouring unlimited heat on all about him. Truly of steam, gasoline and water.

However, there is nothing new untring effort and

and captured the strong point.

"Finding that the position was swept by machine gun fire from a pill-box which dominated all the ground over which the troops were advancing.

"In Mackenzie made a reconsider of the equivalent of one of the strong point.

"In the supply is as free as air and as plentiful. It is estimated that on every pour four square feet of surface between the equator and the 45th parallel there is a wastage of the equivalent of one to London twice a week from his countries."

"In the supply is as free as air and as plentiful, it is estimated that on every past four years. Sir Evelyn is by no means retired. As Constable of the Tower of London he faithfully goes to London twice a week from his countries."

"That Hast Looked on Death."

than the steam power required to drive her.

Long a Puzzle to Scientists.

Many scientific minds have dreamed

Salt is good for gargling your throat and cleaning your teeth. It preserves and hardens your gums and teeth.

Stomachs tire of

When the appetite be-comes jaded, it's sur-

prising how quickly the

digestion responds to

Grape-Nuts

"There's a Reason"

the same diet.

a saucer of

The Weekly Fashibns



point. So thoroughly has ne done his work that apparently there is no limit to the intensity of the heat that may be obtained at the point of concentration of the heat that may be obtained at the point of concentration. Wisses' Dress. In 3 sizes, 16 to 20 pedition of 1740, when the American colonies supplied a force of 4,000 men. years. Price, 25 cents. Transfer Design No. 819. Price, 10 cents.



Pattern No. 8815, Ladies' Dress. In fight for the Old Country.

Pattern No. 8815, Ladies' Dress. It 7 sizes, 34 to 46 bust. Price, 25 cents. These patterns may be obtained from your local McCall dealer, or from the McCall Co., 70 Bond St., Treasts. Deart. W. Toronto, Dept. W.

LISTEN TO THIS ! SAYS CORNS LIFT RIGHT OUT NOW

years of study, has succeeded in harnessing the source of all heat and energy and making of it the untiring and perpetual servant of man.

Sir Evelyn Wood.

That grand old warrior, Sir Evelyn Wood—the last of the later Victorian soldiers of eminence—who recently celebrated his slist birthday to the last of the later victorian soldiers.

easualties, he handed over the command of his guns to an N.C.O., rallied the infantry, organized the attack, and captured the strong point.

"Finding that the position was swept by machine gun fire from a pill-swept by mac

"Thou That Hast Looked on Death." (To any soldier returning)

Whereby, in peril's hour, men have be-

and yet, it was a look in human eyes-Young, brooding eyes evoked these words in me, look of having seen-that still

To say what sight it was those eyes Thou that hast looked on death in

closest range-War death, in sickening confusion packed, Vith Multiple, deviceful tortures With

strange!
'Tis done; so let not Memory be Thou that hast looked on death—thou

wilt not speak; Nor I, young soldier, will thy story The population of Rheims has bee

reduced by the war from about 115,-000 to about 8,000.



COLONIALS IN BRITISH WARS

First Occasion When Britain's Daugh-

In a lecture by the Hon. J. W. Fortescue at the Royal Institution, London, the speaker began by referring to the pride with which the news that the dominions, each of them of their own free will, had offered a contingent of troops for the assistance of the Mother Country, had been received. Many people thought that this was a Many people thought that this was a unique event in the history of the Em-

an Imperial enterprise was in Crom well's Expedition to Jamica in 1653-4 On that occasion the Barbados furcombination of small inflorage has succeeded in gathering the sunbeams and concentrating their heat at one point. So thoroughly has he done his tions and the tunic is banded with succeeding their heat at one point. So thoroughly has he done his tions and the tunic is banded with succeeding their heat apprentices, tropical stands were in those days able to furnish a white militia. The next innished 4.000 men. The lecturer exislands were in those days able to furnish a white militia. The next in "How's the new meenister gettin" After that the American colonies helped consistently in the conquest of Canada, until the final victory of Amherst in 1760. During that period the first two American regiments were placed in the British Establishment, and in 1758 were created the "Royal old Connemara farmer, who, upon

was consolidated. Canadians helped gallantly to defend their country from American invasion from 1812 to 1814. hadn't been inside it." The Cape Cololnists joined in the fights against the Kaffirs, and the New Zealand Colonists in the wars against

for the first time Australia offered a battalion for that service. Then came the South African war, when practically all the colonies sent contingents.

And finally, in the present war, not only every part of the Empire has only every part of the Empire has given us freely of its men, but the destive?" Wonderful are the provisions made by nature for man's comfort! These wonders lid dormant until the brain of man searches them out and fits them to be composed by the composed

FRENCH ORIENT TRAIN.

tween Paris and the Orient will begin over part of the line on April 15, and the whole system will be inaugurated by May 1, according to an official er all the letters the gallant sailor

Lausanne, Simplon, Milan, Venice, missives. Trieste, Laibach, Agram and Vinkovce. At Vinkovce the road will divide, one branch connecting with "Thou that hast looked on death" ran through my thought.

Repeating inwardly an age-old Bucharest, Constance and Odessa and train for Rome.

story of the shirker caught at his own game. It was a soldier, who said: "Please, sergeant major, may I be

BITS OF

ters Sent Ald Was in 1653.

pire, but this was not so.

The first occasion on which the colonies contributed military aid for

and in 1758 were created the "Royal Americans," which were still with us as the King's Royal Rifie Corps.

Then the American colonies were lost, and everyone thought that the British Empire had come to an end.

Immediately afterwards followed the war in which our losses in the West Indies compelled we to raise a control. He was relative the experience to Indies compelled us to raise a regiment of African negroes, still with us as the West Indian Regiment.

During the 19th century the Empire was?"

He was relating the experience to a friend, who asked him: "What did you do when you discovered what it was?"

Then came the war in Egypt, and

I was cured of Acute Bronchitis by

MINARD'S LINIMENT.
Springhill, N.S. WM. DANIELS.
I was cured of Chronic Rheumatism by MINARD'S LINIMENT. Albert Co., N.B. GEO. TINGLEY

New Service to be Inaugurated Middle of April.

The operation of through trains be-

sought
An understanding Love—a softer Minard's Liniaent Relieves Meuralgia.

The Man He Was Looking For. The Sydney Bulletin tells a new

The Commonwealth Government is giving half a million sterling to local governing bodies throughout Australia to be expended on work which will provide immediate employment for returned soldiers.

The Commonwealth Government is giving half a million sterling to local governing bodies throughout Australia to be expended on work which will provide immediate employment for returned soldiers.

The Commonwealth Government is giving half a five weeks' use when you will actually see mew hair—fine and downy at first—yes—but really new hair growing all over the scalp. If you care for pretty, soft hair and lots of it, surely get a small bottle of Knowlton's Danderine from any druggist or tollet gounter for a few cents.

HUMOR & FROM HERE & THERE

Little Girl's Logic. "My mamma is a twin." "Ooo! You got two mammas then!

Would Take Two.

Mother had her little daughter at bootshop to be fitted. The assistant put one shoe on and asked her to walk around and see how it felt. She McLean: to commence duties May 5th Salary \$500: duties May 5th Salary \$500: duties light. Address walk around and see how it felt. She did so, then said: "It feels all wight. I'll take two

A Bit Creased.

Billie had been studying his grand-father's face, which was very wrinkled. "Well, Billikin," said the old

face?"

"Yes, grandpa," said Billie. "It's an awfully nice face; but why you have it ironed?"

A Suggestive Simile.

Ca. Limited. Collingwood. Onc.

(URE YOUR BRONCHITTS. COUGHS. AND HOARSINESS AS WE CURED OURS. We have hundreds of testionals from every part of Canada testifying to the wonderful healing power of WHITE BRONCHITS MIXTURE, Mr. Clarke. 776 Indian Road. Toronto.

The opinion of generations that have hated written sermons is reflected in a story told of a Scotchwoman who sat under a minister who always read his Sunday morning discourses

on?" a neighbor asked the woman.
"How's he gettin' on?" said she.
"Like a crow in a tater field—two
dabs and a look-up."

Cause for Thankfulness.

"Oh," replied the farmer. "I just

MONEY ORDERS.

Pay your out-of-town accounts by ominion Express Money Orders. Five Dollars costs three cents.

His Nearest Relative.

A recruit in one of the camps when called up for examination was asked: 'What do you mean, 'relative,' mis-

ter?" returned the recruit.
"Oh, I mean your nearest living kinsfolk."
"Wal, that's my aunt you're talking

bout."
Several other questions were answered satisfactorily, when there

I was cured of Acute Bronchilds of MINARD'S LINIMENT.

Bay of Islands. J. M. CAMPBELL. "My mother," immediately from the selective.

MINARD'S LINIMENT.

shall be notified?"

"My mother," immediately from the selective.

"But you told me just a few minutes ago that your aunt was the near-est living relative that you have," ob-jected the officer.

"You asked me who my nearest

Hvin' kin was, didn't you? Wal, Aunt Liz—she lives just two miles from where I been livin'; mother lives five."

Minard's Liniment Cures Burns, Etc. Royal Love Letters.

Blue ribbon will no longer be fash-ionable for encircling batches of old on the international regime of ports, waterways and railways.

A train de luxe, to be called the will be no small one. Of course, the "Simplon-Orient Express," will be run between Parls and the Orient via word of honor not to read the sacred

STOP DANDRUFF AND BEAUTIFY YOUR HAIR

Hair stops falling out and gets thick, wavy, strong and beautiful.

story of the shirker caught at his own game. It was a soldier, who said:

"Please, sergeant-major, may I be excused from church parade? I am an agnostic."

"Don't you believe in the Ten Commandments, then?"

"No, I don't."

"Not even the one about keeping the Sabbath?"

"No."

"Well, you're the very man I've been looking for to scrub out the canteens."

"Your hair becomes light, wavy, fluffy, abundant and appears as soft, lustrous and beautiful as a young girl's after a "Danderine hair cleanse."

Just try this—moisten a cloth with a little Danderine and carefully draw it through your hair, taking one small strand at a time. This will cleanse the hair of dust, dirt and excessive oil and in just a few moments you have doubled the beauty of your hair.

Besides beautifying the hair at once. Danderine dissolves every particle of dandruff; cleanses, purifies and invigentees the scalp, forever stopping itching and falling hair.

LIVE POULTRY WANTED 5()C. PAIR OF PIGEONS AND UP Write for Prices. I Weinrauch & Son 10-18 St. Jean Baptiste Market. Mont-real, Que.

WELL EQUIPPED NEWSPAPER and job printing plant in Easters Ottario. Insurance carried 31,506. Will so for \$1.200 on culch sale. Box 68. Wile-in Publishing Co. Ltd. Toronto. WFEKLY NEWSPAPER FOR SALE in New Ontario. Owner going to France Will sell 56.00. Worth double that amount. Apply J. H. ele Wilson Publishing Co. Limited, Toronto.

TEACHERS WANTED

W ANTED—PROTESTANT TEACH-for S.S. No. 2, Bethune and Proudfoot, at an annual salary of \$500.00; dutles to commence after Easter holidays. Apply to S. C. HIMBURY, Sec.-Treas, Fearney, Ont.

"Well, Bilkikin," said the old gentleman jocularly pinching the little boy's rosy cheek, "do you like my face?"

CANCER TUMORS LUMPS ETC. Internal and external cured with the boy's rosy cheek, "do you like my substitute to late Dr. Hellman Medical Co. Limited. Collingwood. Ont

Don't Forget the Mothers. Don't forget the mothers Who gave their all for others

Our noble, gallant brothers We'll not forget the mothers Whose hearts are sad to-day

We'll ne'er forget our brothers Who lie 'neath Flanders' clay Minard's Liniment for sale everywhere The Commonwealth of Australia

has issued a proclamation prohibiting the importation of all goods other than those of British origin. **ACHES AND PAINS QUICKLY RELIEVED**

You'll find Sloan's Liniment softens the severe rheumatic ache

Put it on freely. Don't rub it in. Just let it penetrale naturally, What a sense of soothing relief soon follows! External aches; strained sinews, cramped muscles, strained sinews, back "cricks"—those ailments can't fight off the relieving qualities of Sloan's Liniment. Clean; convenient, economical. Made in Canada. Aske any druggist for it.

Sloan's Liniment Kills Pain 80a, LOc, \$1.20,

#6000#G00 A Cure for

Bad Breath "Bad breath is a sign of decayed teeth, foul stomach or unclean howel." If your seeth are good, look to your digestive organs at once. Get Seigel's Carative Syrup at druggists. 15 to 30 drops after meals, clean up your food passage and stop the bad breath odor. 50c. and \$1.00 Bottles. Do not buy substitutes. Get the genuine. 00000000000000000

PIMPLES ITCHED AND BURNED

FaceWas Badly Disfigured. Cuticura Soap and Ointment Healed.

"Small sed pimples and black-beeds began on my face, and my face was badly disfigured. Some of the pimples featered while others scaled over and there were places where the pimples were in blotches. They used to tich and burn terribly. "I saw an advertisement for Cuticura and I tried them. They stopped the itching and burning and I used four cakes of Soap and three boxes of Olimment which healed me." (Signed) Miss V. A. Hayne, Stormont, N. S., Dec. 26, '18. The Cutterra Tollet Trio, consisting of Soap, Ointment and Talcum, promotes akin purity, comfort and health when used for every-day tollet purposes. Fer Sample and Address: Cutterre.

every-day toilet purposes. F. Each Free by Mail, address: Dept.A.Boston,U.S.A." Sold et

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