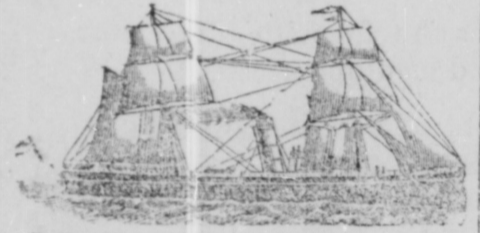


Neuralgia

is Rheumatism of the face. Uric Acid left in the blood by disordered kidneys lodges along the nerve which branches from the eye over the forehead, and across the cheek to the side of the nose. The cause is the same as in all Rheumatism—disordered Kidneys. The cure is likewise the same—

**Dodd's
Kidney
Pills**

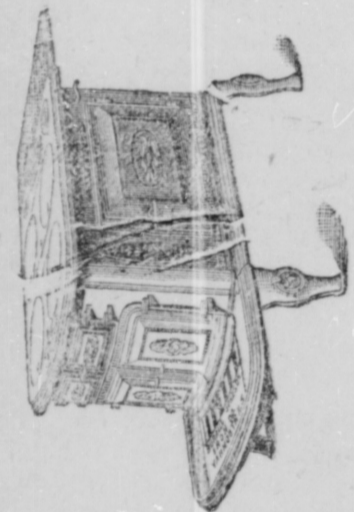
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S. S. City of Ghent will sail from Charlottetown every Friday at 7 o'clock during the season of 1899 for Halifax, calling at Summerside, Port Hastings, Port Hawksbury, Apichat, Canso, Isaac Harbor, Salmon River, Sheet Harbor, returning will leave Halifax every Tuesday at 6 p.m. making some accommodations. Saloon and staterooms. Special rates will be given this season. Further information apply to

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Charlottetown May 27/1899



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You will never get the chance again.

- Nanber 3 Crowns \$15.50
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- " 8 Sampson \$12.00
- Granite Tea Pots 25c
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Buy early. Our stock will soon run out at the above prices.

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A... Plea Sure

to show you our line of goods suitable for Christmas presentation. Our stock is larger than ever, and our prices will surprise you. See our—

- Lornette Chains,
- Chain Bracelet,
- Brooches,
- Rings, etc

We will be glad to have you call and will not let you go away.

W. N. TANTON
JEWELER

Great George Street,
1/2 block from Garrison Street

War in The Transvaal

Particulars of the Struggle in South Africa.

MODERN PROJECTILES

The Bank of England Demolished by a Gun Fired at Gravesend

Few people outside the service have any adequate idea of what a modern big gun is capable of, said an army officer of considerable experience in recent wars. If they were told, for instance, that some of the guns used in the Soudan campaign could send a projectile from Shepherd's Bush across the extreme length of London, and drop it into the East India docks, a distance of between nine and ten miles, they would probably open their eyes wide with incredulity. If they were told further that this distance could be covered by a projectile in thirty seconds, or almost less time than a man could walk from one room to another, they would probably refuse positively to believe it.

And yet it is the simple truth, and by no means represents the full possibilities of modern ordnance. Before our imaginary projectile had reached its destination, two or even three, others might be following it in its flight, all fired from the same gun, and the arc they describe (or more exactly a parabola) would take them a few thousand feet over the highest mountain in Great Britain.

The explosive shell fired from these guns has a killing capacity of 200 men; so that a single gun, if every shell did its full work, might easily dispose of the enemy at the rate of 1000 a minute. The projectiles of some of our modern guns are so heavy that twenty strong men could scarcely lift one of them; and it would take the united strength of ten men to carry the powder which propels them. There is at least one gun in existence which carries a projectile weighing more than a ton over a range of twenty-one miles; so that if it were fired at Gravesend it might conceivably knock down the Bank of England.

The penetrating power of one of these enormous projectiles is almost more wonderful than its range or speed of flight. A short time ago an experiment was made in America with a 16-in. calibre gun carrying a projectile weighing a little over three-quarters of a ton. The target at which it was aimed was a composite one, consisting of 28 in. of iron and steel armour, backed by 20 ft. of oak, 5 ft. of granite wall, 1 ft. of concrete and a brick wall 6 ft. thick, making a total thickness of over 44 ft. The projectile pierced this formidable target to a depth of 43 ft. out of the 44 ft., and had it been fired at a closer range would undoubtedly have gone clean through it.

The projectile left the muzzle with a velocity of 2000 miles an hour, a rate of speed which would have carried it from London to Milan in half an hour, and round the world in less than twelve hours and a half. The momentum of such a projectile is, I believe, roughly that of a train weighing 200 tons, travelling at the rate of sixty miles an hour.

Of course, guns of that size are useless for campaign purposes. Few, if any, of the guns used in the Boer war carry projectiles weighing over 100 lbs., and the 4.7 quick-firers with which our bluejackets have done such excellent work have a projectile of 45 lbs. only, with a range of a little under six miles.

The modern rifle has a range of considerably over two miles, and it would be quite possible to kill a man at Charing Cross with a rifle fired at the Royal Exchange. So terrific is the velocity of the Manser and Lee-Netford bullets, such as are used in the present war in South Africa, that at a close range they would probably go right through a dozen men placed one behind the other, or through half a dozen men placed at intervals of, say, 50 yards. There is at least one case on record when a Mauser bullet, fired by accident, pierced a thick partition, and killed or wounded five men in an adjacent room.

These bullets, too, it should be re-

CARD.

W. F. H. CAVELL, B. A.
BARRISTER-AT-LAW

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membered, can be fired from the same rifle at the rate of over 100 a minute. As Lord Roberts has said, if even one out of every twenty bullets placed one of the enemy hors de combat, our army, small as it is, would be as powerful as all the armies of Europe under existing conditions.

Our bullets might be made more destructive still if they were composed of tungsten a metal which combines the hardness of steel with a weight 50 per cent. greater than lead. A tungsten bullet has twice the penetrating power of a bullet of lead at the same range, and has been known to bore a hole through a steel plate 2 1/2 in. thick at a range of half a mile.—Tit-Bits.

Hymn For Use in Time of War.

"Exsurgat Deus."

- Let God arise to lead forth those Who march to war; Let God arise, and all his foes Be scattered far!
 - So Israel prayed, and Thou, O Lord, Wast with him then; Be with us now, who draw the sword For war again.
 - Grant Thou our soldiers courage high When foes are near, To strive, to suffer, or to die, Untouched by fear.
 - Grant strength to those who mourn today Their loved ones lost, Yea, those who give their best, nor stay To count the cost.
 - Fight Thou for us, that we may fill Thy courts with praise; Then teach us mercy, teach us still The fall'n to raise.
 - Yet more and more, as ages run, Bid warfare cease; And give to all beneath the sun Love, Freedom, Peace. (Canon) A. C. Ainger.
- The above hymn, set to music by Sir John Stainer, Mus. Doc., will shortly be published by Messrs. Novello, Ewer & Co.

Battle of Modder River.

The Montreal Witness remarks that "Like so many British victories, Modder river was a 'soldier's battle.' The old fighting qualities which won the British infantry renown in Europe have not, as some have supposed, been diminished by so-called easy victories over black and colored foes. They face the most accurate rifle fire of as formidable a white foe as exists today, with the added terror of invisibility, provided, too, with machine and fine artillery, with as much confidence and success as they ever fought the Continental veteran troops in the Peninsula or Belgium a century ago. They are still unsurpassed, as the 'Times' says, and Europe will note the fact. It is easy to lament the lack of strategy and tactics with which Lord Methuen directed the battle, but his critics do not point out where there was any room for the display of either in such a situation. Lord Methuen himself in his despatch points out that the position of the Boers left him no choice but to attack them directly in front, and this he did with such determination and with such persistence that he won a victory over a superior force having every advantage. British generals in all ages have under similar circumstances done as Lord Methuen did, attacked under disadvantage, trusting to the soldiers to win, and the result has justified his confidence."

Startling Confessors

Show the 25 per cent. of men and women suffer the tortures of itching piles. Investigation proves that Dr. S. W. Chase's Ointment has never yet failed to cure itching piles, and all of these men and women could end their sufferings at once by using it. Scores of thousands have been cured by this treatment. Every body can be cured in the same way.

More Troops.

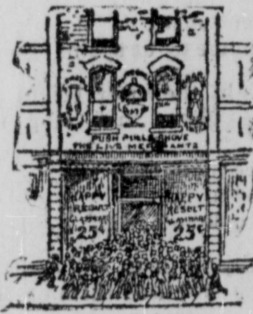
LONDON, Dec. 10.—The Government has decided to despatch to South Africa at the earliest possible moment a cavalry brigade of about 4,000 men.

Ladies, see our new Hockey Boot—Its just what you want. R. K. Jost.

Ask your dealer for the GREAT GAME of

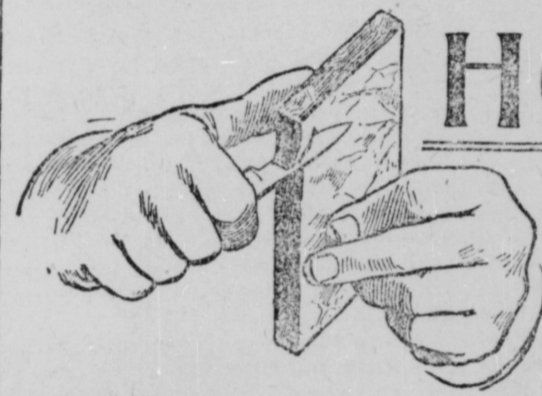
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The G. A. Holland & Co., Manufacturers, Mon. Can.



Great rush at P. MON. AGHAN'S, Queen St. He is selling crockery, glassware and groceries at reduced prices.

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A SMALL PIECE GIVES A GREAT RESULT.

IS CONCENTRATED GOODNESS.

DOMINION TOBACCO CO., MONTREAL.

The General Feeling is

That the fall weather is coming on and you are feeling colder, and there is no time you feel so cold as when your feet are badly shod. Why feel miserable when you can get a good substantial boot that will keep your feet warm and not cost you too much at

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LOWER QUEEN STREET

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Just the thing for Xmas presents. The handsomest and most permanent picture made. New scenery and accessories, and the latest designs for photo work. Baby always welcome at the studio of

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CHARLOTTETOWN

No More War

Swords will be beaten into plough shares later on; but the armers do not need to wait till the "Peace Conference" is over, before buying their plough shares, as they can do so at once, by calling at the Masonic Temple Store. The plough share, or other plough extras can be had for less money, and better than any imported. Prove this at once, by trying them.

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MANUFACTURER OF ALL KINDS OF DAIRY & FARM MACHINERY,
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From SUMMERSIDE (on arrival of morning train from Charlottetown) for Point Du Chene connecting with day train for St. John.
Connecting at Moncton with train for Canada and at St. John with steamers of International Line and D. A. R. steamers and railways for United States and Canada.
From PICTOU (on arrival of day train from Halifax) for Charlottetown.
From CHARLOTTETOWN, seven a.m., for Pictou, connecting there with day train for Cape Breton and Halifax, at Halifax with C. A. & P. Line for Boston. Through tickets to be had at Grand Trunk, Canadian Pacific, Intercolonial and P. E. I. Railways, and on the Company's steamers connecting lines in United States.

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Charlottetown, P. E. I. SECRETARY

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Send for premium list.

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