It does it's work quickly and lasts a long time. Insist on having it.

"SURPRISE."

of the bark of the birch, poplar or willow which he has stored up during the summer and autumn. In summer he leasts on the young shoots and the juicy root-stalks of the many water plants that surround his

little animal. He has turnished the Hud-son Bay Comp ny with thousands of dol-lars, moralists with many valuable illus-trations, and Canada itself with a national

Like most Orientals, the Chinese are Capt. Caspar F. Goodrich, who, ss captain of an auxiliary cruiser, did such excellent blockading service during the war with Spain tells a story that points to this

The captain is a very short, but very Chinese port, he went ashore to pay his respects to the perfect, who being of the ruling Manchu race, was a much larger man then the ordinary run of Chinamen

When Captain Goodrich rose to take his leave, the dignitary made a special effort

'Your excellency,' said he, 'I now see how you, though a little man, come to-command a big war ship. If you were only a little fatter, you would be an admiral.'

torward soldier, but he does not scorn the art of turning a compliment gracefully.

It has long been said of him that he is

proof sgainst all feminine charms, and when he waited upon Her Maj-sty at Windsor, the queen was curious enough to put a pointed question.

'Is it true my lord,' she asked, 'that you

Yes, your Majesty, replied the sirdar, 'quite true—with one exception' Ah! said the queen. 'who is she ?'
The sirdar bowed. 'Your Majesty,'

A solicitor in a Georgia court is responsible for the following:

He overheard a conversation between his cook and a nurse, who were discussing at which there had been a great profusion of flowers. The cook said:

'When I die, don't plant no flowers on my grave, but plant a good old water-melon vine; and when it gets ripe, you-come dar, and don't you eat it, but jes bus' it on de grave and let dat good old-juice dribble down through de ground.

Bobby, you must go to bed now.'

OTTLE OF

'Yes, it is. Your Uncle Robert and

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he Market

ul Pilis. Price 25 cents; all

Sole Agents.

ST. JOHN, N. B., SATURDAY, NOVEMBER 4, 1899.

# "Tommy Atkins" in Field and Hospital.

soldiers, the Miltary Hospital ranks first; for there, the soldier may on the "least" sickness or ailment, find a

refuge, and also, a welcome release from nce (except in case of emergency) by the man reporting himself as "sick," to the Orderly Sergeant, who visits each barrack room at Reville, the man simply giving his ental name, and number, which is recorded in a form provided for purpose. The soldier having reportck," is under no circumstance to be go at 8.50 a. m. when he is paraded with the other intended patients, to be marched to the Medical Inspection room, (of which there is one situated in every barrack.) there to be examined by the nedical efficer, who is generally halt an bour, or so, late in arriving, in preference, of being too early. It is now the sick soldier is questioned, as to "where's the pain," "how long bave you had it," "put out your tongue;" and other sterotyped questions. Should the medical efficer here think the man only acquires a slight attention, he treats him on the spot, generally excusing tim from duty for that day,-but Tommie Atkins' ailments, bechiefly of a contusional character erally, the result of an over-night brawl, or the result of playing "a bit rough," on the football ground, suffering in a great many cases, disfigurement of the face, bruised shins, and ofttimes dislocated ankles, necessitates "Tommie" being sent to the hospital. Here again, be has to tace the sterotyped expressions used by the Medical Fraternity, when he is delegated to a ward in that part of the hospital, in which injuries or illness of the same nature as his own are located. Should a case of amergency however happen in barracks, or otherwise, he is hastily borne on a stretcher, by his comrades to the hospital, the 'red tape" documents following in due course. Except, in cases like the latter, the soldier is still furnished with the usual rations, which are sent from his barrack-room on the day of admittance. Next day, be finds his commissiariat rations ago was built on the lines of the British altered. tor, instead of his usual basin of Martini. It was a hammerless arm of about pression for good tes) butter, and other delicacies, he is turnished, with one pint of milk, and balt an ounce of dry bread (the latter, his only supply for the day) rice-milk, furnishing his dinner, and the usual pint of milk his supper; not infre- to 2,000 yards. Besides the usual stationquently, "Tommie' is only suffering from ministering nourishment, medicine, and other treatment, prescribed for by one of the medical officers, doing duty in the hospital. Perhaps it may be said with truth, that a sick soldier, is better cared for in time of pain and sickness, than a Wood's column in South Africa in 1879 80. civil an, for not only, h. s he no difficulty 'They are marvelleus rifle shots. They in obtaining advice and admission to hos- shoot their antelope and other game from p tals, but is given the best of attention, in the saddle, not apparently caring to get tact, far more than could be expected of nearer to their quarry than 600 or 700 him in a similar civilian institution. not yards. Then they understand the currents only in time, but in money, for, by the of air, their effect upon the drift of a bul regulation laid down, each person, may, let and can judge distance as accurately as at the discretion of the medical officer, be it could be measured by a skilled engineer. supplied with nourishment, etc., up to the equivalent of 10s. 6d. each day (\$4.84)

nmediately, detected the patient with the pipe in his band, (though almost covered) and up to his mouth, -he proceeded, towards the effending "Tommie" acking him, what he meant by smoking,- 'Tommie' mmediately denied "that he was smoking at all, only having had the pipe in his hand." The bombastic official, not to be out done, demanded the pipe, which request, was at once complied with, but not, to the satisfaction of the interrogator, who commenced teeling the bowl of the pipe, only, to find it quite cold, and apparently empty, feeling convinced, that he had made a mistake he retired from the ward, when the cute "Tommie" immediately commenced smoking again, having out-witted the superior, by baving two pipes, one well alight, and the other empty, at his command in case of an emergency. Should however, a patient misconduct himself, and be reported, by any of the Hospital staff, commanding his Regiment, there to await bis return, when he is "told off," generally, resulting in confinement to Barracks,

and Detaulters drill, for a few days. Before concluding, it would be unfair, not to speak of the branch of the service, known as the Royal Army Medical Corps, whose duties, both in Hospital, or on the field, are frequently, of a most arduous nature, requiring skill, and tact in locking after the various silments of their com rades, in which, they are sometimes assisted, by the Army nursing staff of Sisters, whose | devotion, and care, to those who come under their charge is beyond com-

Differences Between the Weapon Used Now

In the war of 1879 80 the Boers rifle, but their wespon then was very different from the arm used last week at Dundee. The rifts of twenty years "Sergt-Major's tea ' (a regular army ex | nine pounds weight, with a 30 inch halfoctagon barrel and a shotgun butt stock. The calibre was 45 with a bullet weighing from 405 to 450 grains. The powder charge was 90 grains in a brass drawn ary sight it had a reversible front—that is, some slight ailment, and invariably finds a sight capable of being used as an ordinhis stomach, like Oliver Twist, "asking for more." Besides, until he satisfies the was changed into a fine pinhead sight covmedical officer as to his ability, to help ered with a ring to keep it from being clean the hospital, and other light duties, knocked off. On an occasion where parhe is marked "bed," and wee betide him, ticularly fine shooting was demanded this it he is caught exercising his limbs, whilst front globe was further covered with a however, great attention is paid to the The usual standing rear or fixed sights wants of the sickman. Special men, and were on the barrel, while on the gun's in some military hospitals nursing sisters, grip was turndown peep that was regulated are told off for special duty over him, ad-

which, it must be admitted is a very liberal W. Colley, the commander in South Africa

fined to his bed. The following instance owners by the pioneer and his deadly rifle. was told me by one of the men; I will not wouch for its truth. The man was suffer- far-off South Africa and his descendants ing from a dislocated ankle, and n-turally, have fought wild beasts and wild men for often beguiled away the time, by having a quiet smoke in bed; when one day, in walked, the "Hospital Sergt.-Major," who has a native grass that live stock thrives on, with a climate very much like that of the country from southwestern Kansas to New Mexico. But to obtain this country the Boar had first to conquer it. This made him a sharpshooter. and fi ty years ago the Dutch tarmer with gun, was a dead shot within the limitations of the weapon. Every Boer is a hunter. He had to be. His farm is large anywhere from 15,000 to 25,000 acres. The country is sparsely settled. The lion and other smaller cats and the hyena were the pa-They had to be kept down by the roer and later by the nifle. Kruger is himself said to have killed 250 lions, not to speak of panthers and hyenss. Then the everpresent danger of a native outbreak caused the solitary farmer or Boer to see to it that he had the best arms available for defence and offence. The Boer weapon that did such execu-

ion the other day is the sporting model of the Mannlicher, a German Arm, perhaps the most powerful weapon of its calibre and weight in the world. The military Manilicher is used in the armies of Austria Holland, Greece, Brazil, Chili, Peru and Roumania. The ideal Manulicher is a sporting r.fle known as the Haenel model. It is a beautifully finished arm, weighing about eight pounds, and costing in South
Africa 200 German marks. The rifle barrel is 30 inches long, the Carbines 24. It
has a pistol grip and sling straps, and is
bair triggered Its calibre is 30. This
rifle has an extreme range of 4 500 yards,
and a killing range of 5 000. At that distance, the bullet will go through two
inches of solid ash, and nearly three of
pine, quite enough force to kill, it the bullet struck a vital part, At twenty yards it
will shoot through 50 inches of pine. The
bullet for war is full-mantled, with a fine
outer skin of copper or nickel. That for
game shooting is only half mantled, leav
ing the lead point exposed so that it opens
back or musbrooms when it strikes. For
deer elk and bears there can be no better
arm. Though the bullet makes but a
small orifice where it enters, the expansion
causes it to tear a hole as large as a man's
force. about eight pounds, and costing in South small orifice where it enters, the expansion causes it to tear a hole as large as a man's finger when it makes its exit. Travelling at the rate of 2,000 feet a second the force of this bullet's blow is tremendous. There has been much discussion over the Dum Dum bullet. It is a soft-pointed m ssile, but by no means so deadly or destructive as is this Haenel Mannlicher bullet which the Boers are using. It it strikes at close range, or 1,000 yards or under, and does not flatten, the Mannlicher bullet bores a hole right through a bone without splinternot flatten, the Mannlicher bullet bores a hole right through a bone without splintering. But when it upsets the shock is terrible. The bullet litterary smashes the flesh and bone into fragments. It has been charged that the Boers are using the soft-pointed bullet in their deadly Haenel-Mannlichers.

The Boers are credited with being great hunters, and chief of them in his younger days was President Kruger, whose daring in attacking a lion single handed, with a hunting knife, has many times been told. When the Boers migrated from Cape Colony to the Transvaal they were forced to clear the way by killing 6 000 lions, many of which were killed by Kruger. For years the South African Boers have been hunters, and their skill with the knife is due to this daily practice in the fields and woods. But with them the killing of game cents or self protection.

Africa of the dreaded lions, which roamed safe anywhere in the country, is offset by by the medical effiler on his morning visit round the wards, varying in weight, and consisting of either flesh, or flow, with other delicacies, according to the needs of the patient. Amongst the rules to be observed by "Tommie," in Hospital, none, effects him so much, as the "Prohibition of Smoking" in the wards, or passeges adjoining, and many are the curious methods he will often adopt, to have a constant of the medical efficient of the fight mentioned, and also at Laings in the killed 6,000 lions in the Transvaal at the fight mentioned, and also at Laings in the killed 6,000 lions in the Transvaal at the fight mentioned, and also at Laings in the killed 6,000 lions in the Transvaal at the fight mentioned, and also at Laings in the killed 6,000 lions in the Transvaal at the fight mentioned, and also at Laings in the killed 6,000 lions in the Transvaal at the fight mentioned, and also at Laings in the killed 6,000 lions in the Transvaal at the fight mentioned, and also at Laings in the killed 6,000 lions in the Transvaal at the fight mentioned, and also at Laings in the killed 6,000 lions in the Transvaal at the fight mentioned, and also at Laings in the killed 6,000 lions in the Transvaal at the fight mentioned, and also at Laings in the killed 6,000 lions in the Transvaal at the fight mentioned, and also at Laings in the killed 6,000 lions in the Transvaal at the fight mentioned, and also at Laings in the killed 6,000 lions in the Transvaal at the fight mentioned, and also at Laings in the killed 6,000 lions in the Transvaal at the fight mentioned, and also at Laings in the killed 6,000 lions in the Transvaal at the fight mentioned, and shove that I am opposed to all alkaline waters—not at the fight mentioned, and population of the killed 6,000 lions in the Transvaal at the fight mentioned, and population of the killed 6,000 lions in the Transvaal at the fight mentioned, and population of the killed 6,000 lions in the Transvaal at the fight mentioned, and population of the killed 6,000 lions in the Transvaal

"pull" at his favorite pipe, even when con-fined to his bed. The following instance owners by the pioneer and his deadly rife. | noble race gradually driven north. For an author when the pioneer and his deadly rife. | nel was valued by them only because the hides were articles of commercial use. They were pethunted, shot down in droves and destroyed in the greatast number pos-

sible in every direction.

A good giraffe skin is worth from \$10 to \$20 in South Africa to-day, and much more in Europe. On their hunting trips ten and fitteen years ago it was a common matter tor one hunter to kill forty or fi'ty of these graceful animals in one day. The reason for this is that the giraffe is the most innocent of animals and is easily hunted. It is absolutely defenceless, and there is hardly a case on record where a wounded giraffe turned upon the hunter. It is true giraffes have great power of speed, and they can dodge rapidly from tree to tree in the woods, but they offer such a fair mark that of nutritive power in the issues. Most per

The hide of the animal is its chief article of value. No wonder that the bullets often fail to penetrate this skin, for it is from three quarters to an inch thick, and as tough as it is thick. The skin, when cured and tanned, makes excellent leather for certain purposes. The Boers make riding whips and sandals out of the skins they do not send to Europe. The bones of the girsfie have also a comercial value. The leg bones are solid instead of hollow, and in Europe they are in great demand for manufacturing buttons and other bone articles. The tendons of the girsfie are so strong that they will sustain an enormous dead weight, which gives to them pecuniary value.

\*\*The ELECTRIO CAT\*\*.

## IS PURE WATER WHOLF SOME.

Comments on the Assertion of a German Physician That it is Poison us.

The recent announcement of a German physician, Dr. Koppe, that distilled water —that is chemically pure water—is poison-ous, has aroused much comment, chiefly adverse. The National Druggist announces that it has been quite overwhelmed with letters on the subject, most of them in refutation of Dr. Koppe's views. One of these from Dr. Homer Wakefield, of Bloomington, Ill., it gives in full as 'containing in a condensed form all the arguments advanced in the other articles.' Says Dr. Wakefield:

'This remarkable article deduces that distilled water is a dangerous protopiasmic poison,' because of the absence of organic contaminations. It should be added here that rain-water, as it talls from the clouds, is aerated distilled water; it is the most health'ul known. . . . Physicians know it is the best solvent of inorganic concretions in the body, and engineers know it is the best boiler compound, following the use of hard water and the consequent formation of hard incrustations. While it is true that stagnant rain-water, contained in foul cisterns, tull of all kinds of contamination, is unfit for drinking or cooking, it is also true that there is nothing more wholesome than pure distilled water, tightly corked in clean bottles, protected from contamination

As to the inorganic constituents of ordinary 'hard' drinking waters much might be said, but suffice it to say that time and other minerals, in quantities in drinking water, often prove injurious to the imbiber, by the formation in the system of insoluble compounds, in the gal-bladder, kidneys, bladder, &s. Nature's demands for boneforming material is much better satisfied from tood than from water, hard or soft. 'The asserton that pure water taken into

the stomach causes complaints of 'weak stomach,' belching, &c., is the purest rot; it is evident that if belching was excited the critics have been saying to me: but I has been either a matter of dollars and by a drink of water, it was caused either ents or self protection.

Their creditable work of freeing South
frica of the dreaded lions, which roamed

by motor nerve stimulattion, from its temperature or an alkaline (hard) water was taken into an acid-containing stomach, in such numbers that life was rendered unsireams, when not drinkable, are not pure, which, it must be admitted is a very neers! W. Colley, the commander in South Africa safe anywhere in the country, is offset by allowance. Change in diet, is directed was killed at a distance of 1,400 yards at their ruthless destruction of the giraffe their ruthless destruction of the giraffe with lime and other powerful alkalies. It from Cape Colony to the Botletti river. If they killed 6,000 lions in the Transval at the fight mentioned, and also at Laings must not be inferred from the above that I our tongue and literature I am wounded. It I had this man's fertility and courage, it

while distilled water may be very well when age except for those who are He says:

stomach would tend to leach out the cells know that the life of the cell depends upon testimony of physicians that the prolonged use of distilled water has a tendency to decrease the body weight shows a

A New Instrument of Correction in use in

Some of the French newspapers have peen [telling about the new method of whipping men which has just been introduced experimentally into some of the instrument bears the pleasing name of The Electric Cat,' and l'Electricien expresses the scientific opinion that it is a great improvement upon the Russian knout and the cat o' nine tails which it says 'still un'ortunately figure in many penal colonies and in the penitentiaries o

The method of this new whipping machine is very simple and business like. The bulprit whs has been sentenced to undergo the lash is tied to a post in the usual manuer. Behind him is a wheel, driven by an

electric motor, which goes round and round with a velocity that is unpleasant for the victim. The velocity may be regulated, however, according to the severity of the trouncing to be administered. Attached to one of the spokes is a whip which swing around the circle and the culprit is placed at such an angle with reference to the instrument of flagellation that every time it comes around it nips him squarely on the

it dispenses justice impartially and equably. It has no animus against the prisoner, its blows are given with equal intensity and it better fulfills the idea of even handed justice than manual flogging, which is likely to distribute penalties very unevenly.

VAILIMA, Apia, Samoa, Dec. 22. 1890 MY DEAR HENRY JAMES: \* Kipling is by far the most promising young man who has appeared since—ahem—I appeared. He amazes me by his preccoity and various endowment. Bu alarms me by his copiousnesss and baste. He should shield his fire with both hands 'and draw up all his strength and sweetness in one ball.' (Draw all his strength and all His sweetness up into one ball?'
I cannot remember Marvel's words.) So was never capable of-and surely never guilty of-such a debauch of production. At this rate his works will soon fill the habitable globe and surely he was armed for better conflicts than these succinct

I look on, I admire, I rejoice for myself but in a kind of ambition we all have for

if I had this man's retailty and courage, is seems to me I could heave a pyramid.
Well, welbegin to be the old fogies now; and it was high time something rose to take our places. Certainly Kipling has the gifts; the fairy godmothers were all tipsy at his christening; what will he do with them?