

core in a number of rounds received, and of nickel and lead core for the balance, being otherwise similar in every respect. It was unfortunately found impossible to carry out velocity tests with these rifles, as it would have required too many alterations to the rifle rests to do so. I confined myself to accuracy tests at 500 yards and firing a number of rounds from the shoulder, securing all required measurements which might hereafter form matter for reference.

These tests brought forth, as it was to be anticipated, the great advantage small bores with high velocities have in the case of drift caused by wind. Whilst the Snider rifle fired simultaneously with the .315" bore drifted 7½ feet from point aimed at, the bullet of the small-bore deviated 30 inches, viz., two-thirds less. For accuracy from the shoulder, Sergeant Goudie, a good marksman employed at the factory, firing with the magazine rifle No. 1, though quite inexperienced in the use of this rifle, put his five consecutive shots in a circle of 24 inches at 500 yards range in 28 seconds. With No. 2 rifle the practice from the shoulder at 500 yards was also remarkably good. The nickel bullet had the advantage on the steel bullet as regards accuracy. The recoil with both rifles was very slight. Some bullets shot through snow were recovered, and their coverings indicated, in every case, a very regular action of the grooving. The bullets were very slightly set up, but otherwise not in the least deformed.

It is alleged that an humble subaltern in the Salvation Army wrote "In Darkest England." But the army wouldn't be an army if the general didn't get credit for the exploits of the subordinates.—*Chicago Mail.*

The Justin dynamite shell has been successfully thrown from a powder gun at Rome, N.Y. This new shell will enable every war ship to become a dynamite cruiser, and our Vesuvius will have no monopoly in the belching of sudden destruction.—*Milwaukee Wisconsin.*

The new dynamite gun throws shells fifteen miles. Next thing we shall have to send a man up in a balloon to look over the convexity of the earth and signal the gunners where to aim at an enemy who is not in sight.—*New York Sun.*

# MARTINI & SNIDER RIFLES

VOLUNTEER SHOOTING REQUISITES.

Price List Sent Post Free. ADDRESS

## R. McVITTIE,

66 Harbord St., Toronto, Ont.

### CITIZEN SOLDIERS AT HOME

Who relish a COMFORTABLE LUNCH at their offices can fill a LONG-FELT WANT by using



## Lyman's Extract of Coffee

Made from the

### BEST MOCHA & JAVA.

A 25 CENT BOTTLE MAKES TWENTY-FIVE CUPS.



### TENDERS.

SEALED TENDERS addressed to the undersigned, and endorsed "Tender for Indian Supplies," will be received at this office up to noon of SATURDAY, 9th May, 1891, for the delivery of Indian Supplies, during the fiscal year ending 30th June, 1892, consisting of Flour, Beef, Bacon, Groceries, Ammunition, Twine, Agricultural Implements, Tools, &c., duty paid, at various points in Manitoba and the North-West Territories.

Forms of tender, containing full particulars relative to the Supplies required, dates of delivery, &c., may be had by applying to the undersigned, or to the Indian Commissioner at Regina, or to the Indian Office, Winnipeg.

Parties may tender for each description of goods (or for any portion of each description of goods) separately or for all the goods called for in the Schedules, and the Department reserves to itself the right to reject the whole or any part of a tender.

Each tender must be accompanied by an accepted Cheque in favour of the Superintendent General of Indian Affairs, on a Canadian Bank, for at least five per cent. of the amount of the tender, which will be forfeited if the party tendering declines to enter into a contract based on such tender when called upon to do so, or if he fails to complete the work contracted for. If the tender be not accepted, the cheque will be returned, and if a contract be entered into for a part only of the Supplies tendered for, an accepted cheque for five per cent. of the amount of the contract may be substituted for that which accompanied the tender; the contract security cheque will be retained by the Department until the end of the fiscal year.

Each tender must, in addition to the signature of the tenderer, be signed by two sureties acceptable to the Department for the proper performance of the contract based on his tender.

This advertisement is not to be inserted by any newspaper without the authority of the Queen's Printer, and no claim for payment by any newspaper not having had such authority will be admitted.

L. VANKOUGHNET,  
Deputy of the Superintendent-General  
of Indian Affairs.

Department of Indian Affairs,  
Ottawa, March, 1891.



## CARSLAKE'S

### Grand Derby Sweep

#### \$75,000.00.

1st horse 6 prizes \$2000 each.....	\$18000
2nd do do 2000 .....	12000
3rd do do 1000 .....	6000
Other starters, 6 prizes, divided equally ..	1 000
Non-starters .....	27000

15,000 TICKETS. - \$5 EACH.

206 HORSES ENTERED - 1,236 PRIZES.

Tickets numbered 1 to 2500—six of each.  
Drawing May 25th. Race May 27th.  
Result mailed to country subscribers.

—GUARANTEED TO FILL.—

Address GEO. CARSLAKE, Prop.  
Mansion House, 322 St. James street, Montreal.

### FOR SALE.

A RIFLE FIELD-OFFICER'S OUTFIT complete with exception of sword. In good condition. CREAM & RONAN,  
85 King St. West, Toronto.



\$6200.00 a year is being made by John H. Goodwin, Troy, N.Y., at work for us. Reader, you may not make as much, but we can teach you quickly how to earn from \$5 to \$10 a day at the start, and more as you go on. Both sexes, all ages. In any part of America, you can commence at home, giving all your time or spare moments only to the work. All is new. Great pay \$100 for every worker. We start you, furnishing everything. EASILY, SPEEDILY learned. PARTICULARS FREE. Address at once, STANSON & CO., PORTLAND, MAINE.



### MONEY ORDERS.

MONEY ORDERS may be obtained at any Money Order Office in Canada, payable in the Dominion and Newfoundland; also in the United States, the United Kingdom, France, Germany, Austria, Hungary, Italy, Belgium, Switzerland, Portugal, Sweden, Norway, Denmark, the Netherlands, India, Japan, the Australian Colonies generally.

On Money Orders payable within Canada the commission is as follows:

If not exceeding \$4.....	2c.
Over \$4, not exceeding \$10.....	5c.
" 10, " " 20.....	10c.
" 20, " " 40.....	20c.
" 40, " " 60.....	30c.
" 60, " " 80.....	40c.
" 80, " " 100.....	50c.

On Money Orders payable abroad the commission is:

If not exceeding \$10.....	10c.
Over \$10, not exceeding \$20.....	20c.
" 20, " " 30.....	30c.
" 30, " " 40.....	40c.
" 40, " " 50.....	50c.

For further information see OFFICIAL POSTAL GUIDE.

Post Office Department, Ottawa.  
1st November, 1890.