# Technical and Bibliographic Notes / Notes techniques et bibliographiques

The Institute has attempted to obtain the best original copy available for filming. Features of this copy which may be bibliographically unique, which may alter any of the images in the reproduction, or which may significantly change the usual method of filming, are checked below.							L'Institut a microfilmé le meilleur exemplaire qu'il lui a été possible de se procurer. Les détails de cet exemplaire qui sont peut-être uniques du point de vue bibliographique, qui peuvent modifier une image reproduite, ou qui peuvent exiger une modification dans la méthode normale de filmage sont indiqués ci-dessous.									e		
	Coloured o		r							Colou	red pa de cou	_						
	Covers dan	-	ıgée								damag endon		ées					
	ŀ	-	or laminated et/ou pellic							_	restore restau							
	Cover title Le titre de	-	e manque					[		-	discolo décolo							
	Coloured n Cartes géog	-	en couleur					[		-	detach détach							
		-	er than blue autre que b								hroug parence							
	-		or illustration ations en cou								y of pi é inéga			ressio	n			
V	Bound with Relié avec (		· ·						\ <b>/</b>		uous (	_						
V	along interi	or margin/	use shadows causer de l'o						i		es inde rend u			:x				
<del></del>	distorsion I	e long de la	a marge inté	rieure							n head e de l'							
	within the been omitte	text. Wher ed from fil	•	le, these ha	ive				1	-	age of e titre			son				
	Il se peut que certaines pages blanches ajoutées lors d'une restauration apparaissent dans le texte, mais, lorsque cela était possible, ces pages n'ont							Caption of issue/ Titre de départ de la livraison										
pas été filmées.								Masthead/ Générique (périodiques) de la livraison										
	Additional Commentai		•															
			duction ratio ux de réduc		•		•											
10X		14X	<del> </del>	18X	: T			22X	- 1		· · · · · · · · · · · · · · · · · · ·	26X	1	<del></del>	<del></del> -	30×	<del></del>	
	12X		16X			20X				24X				<u> </u>				
	147		107			ZUA				<b>44</b>				28X			3	32 X



# The Volunteer Review and Military and Naval GAZETTE.

A Journal Deboted to the Interests of the Military and Nabal Forces of the Dominion of Canada

VOL. VIII.

OTTAWA, (CANADA,) TUESDAY, JUNE 30, 1874.

No. 26.

NEWS OF THE WEEK.

DOMINION DAY this year will be celebrated throughout Canada, with more than usual cclut. In Ottawa, in consequence of the Military Camp for the fourth divison being located in its vicinity, it will be particularly a gala day for the capital. We understand there will be a grand field day at Rideau camp, when the Ottawa Brigade of Garrison artiflery with their fine band will also turn out. After going through various evolutions the whole force will parade through the principal streets of the city, and break up at the drill shed. The parada is arranged to take place in the morning and to be completed before twelve o'clock.

The Guards, headed by their fine brass and fife and drum bands marched to the Military Camp on Friday night under the command of Col Ross. Major White, Acting Major Tilton, Adjutant Walsh, Surgeon Malloch and Paymister Wickstead, were also present as members of the stoff The regiment mustered at the armoury at 8 p. m., and numbered 12 company officers, independent of the staff, and 175 non commissoved officers and men. They marched out by way of Nicholas St. and into camp where the arms were piled and the men dismissed for half an hour. The officers were entertained to an impromptu spread by Col. Jackson D. A. G. commandant of the camp, and his staff. The toast of "the Queen" was drunk with enthusiasm; after which Col. Ross proposed the health of the Commandant and officers of the camp. Col. Jackson in responding expressed his satisfaction at the fine appearance of the Guards, and thought them a body of man or which Canada might well feel proud. He felt that in this corps the other regiments had something which they might well strive to emulate. He thanked on behalf of himself and other officers of the camp for the cor dial manner in which their health had been drunk. The bugle having sounded the fall in, every man was in his place and the march back effected with a steadiness and precision that would do no discredit to regular troops. The regiment presented a tine appearance, and the route of March vas lined with spectators to witness the

Property to the amount of \$27,000 was destroyed by fire in Prescott on the night of the 25th.

Mr Hazlewood and party left Toronto on the 23rd, en route for the mouth of French River, to commence the examination of the conte between French River and Pemroke. The Engineer sent to exmine the country between Parry Sound and Ottawa, is L. G. Bell, Esq. Mr Bell was one of the District Engineers of the Intercolonial

During the present month, there have arrived 1,010 English emigrants, 390 Germans, 340 Norwegians, 280 Irish, and 258 Scotch; total 2,275. Of these, 640 went to the United States.

At a meeting of the Democratic State Convention, of Vermont, held at Montepelier, on Thursday the 25th, the following resolutions was passed congratulating the country on the probability of a restoration of reciprocal free trade, more especially in consideration of the prospect of an early completion of the Caughnawaga Sanal;—

"That we hall with joy the prospect of an early completion of the Caughnawaga canal, whereby Lake Champlain will be the reservoir for the surplus productions of the great West and an outlet for the trade and commerce, between the interior and the seaboard, and as beneficial alike to the farmer, the manuficturer, and the producer."

The proposed Reciprocity Treaty finds no favor with the New Brunswickers. It is considered unfair to the Maritime Provinces, as while the coasting trade of the great lakes is made free at a great cost to the Dominion, by the enlargment of the canals, that of the Maritime Provinces with the United States remains as before. And it is foared that many branches of manufacture will be ruined by the treaty.

It is understood that the coasting trade, which was the only difficulty between the Commissioners of the Reciprocity negotiations, was satisfactorily settled by a agreement embodied in the basis of the Treaty as concluded, to the effect that the coasting trade of each country in the inner lakes shall be free to both countries. Canada reservese the coasting trade of her seaboard, including the Gulf of St. Lawrence, and the United States does the same regarding its seaboard.

A Williamsport despatch states that the officers of the National Lumber Association yesterday debated at considerable length upon the Reciprocity Treaty with Canada. The debate lastel 3 hours, and finally a resolution condemning reciprocity as antagonistic to lumber interests was unanimously passed.

It is announced that the proposed new treaty of reciprocity, between Canada and the United States, has received the assent of Her Majesty Queen Victoria, of the President and Cabinet of the United States, and the enance of the Goyernment of the Dominion.

President Grant has transmitted it to the Sonate; if no objection is raised by that body, the President will sign the treaty, and return it for ratification. The proposed treaty is not to go into operation until July, 1875 and will be submitted to the Canadian Parliament at its next regular sitting in February, 1875.

The four our shell race took place on the 27th inst. between the Buffalo Powing Club, and the Argonaut Boat Club of New Jersey, for the amateur championship of the United States. The course was from West Brighton, Staten Island, to the Newark Bay Lighthouse, three miles straight away. The Buffalo crew rowed in a paper shell, while the Argonaut's rowed in a coder shell. The Buffalos were the favorities. At 5:20 a good start was had, but the Buffalos were somewhat slow while their opponents settled to work at once and gained a half a length, which was increased to a length at the half mile stake.

At the banquet in commemoration of the birthd y of General Hoche, M. Gambetta gave the toast, "To the Republic," and made a calm and moderate speech. He urged all to give sincere support to the Conservative Republican policy, which was opposed to Cosarism at home and to the adversaries of France abroad.

M Jules Favre spoke of the frequent victories of the Republican party and declared that the whole of France had become Republican.

Toasts to ex President. Thiers were drunk with enthusiasm.

The Count of Montalive, who was a Minister under Louis Phillip, has written to M. Casimer Perier, declaring that the salvation of France imperitively requires the loyal acceptance of the Republic.

A new manifesto from the Count de Chambord is expected to appear in a few days.

The Government is doing something to check the bold proceedings of the Bonapartists. Several members of their Committees in the Department have been arrested.

A despatch to the Times from Paris says it is asserted there that the King of Bavaria will be summoned to Kissenger to meet Prince Bismark, who will remonstrate with him against the separationist tendency of the Bavarian policy, and if the King is obdurate, a council of German royalist will be convened to consider the matter, probably with the view of obtaining the abdication of King Louis, and the enthronement of a more subservient relative.

## DOMINION OF CANADA.



# MILITÍA GENERAL ORDERS.

#### HEAD QUARTERS,

Ottawa, 19th June, 1874.

GENERAL ORDERS (16).

No. 1.

MILITARY DISTRICT, No. 12.

Under the provisions of the 3rd Section of the Act 37th Victoria, cap. 35, entitled; "An Act to amend the Acts respecting the Militia and the Defence of the Dominion of Canada, and to extend the same to the Province of Prince Edward Island," it is hereby ordered that the Province of Prince Edward Island shall henceforth be called and known as Military District Number Twelve.

No. 2.

#### MILITIA STAFF.

To be Deputy Adjutant General for Military District No. 12, with the rank of Lieutenant Colonel in the Militia of the Dominion:

Colonel the Honorable John HamiltonGray, C.M.G.

No. 3.

#### ACTIVE MILITIA.

Adverting to No. 1 of General Orders (13) 2nd June 1874, that portion relating to the "Bonaventure Marine Company" is hereby cancelled.

#### ANNUAL DRILL.

Adverting to No. 3. of General Orders (13) 2nd June, 1874, the following corps are removed from the List of Corps not entitled to pay on completion of the Annual Drill for 1874-75:

Mil. Dist.

No. 1 No. 1 Co'y. (Southampton) 32nd Battallion, Captain Biggar.

ú 1 · 4 · (Clinton) 33rd Battalion, Captain Murray.

" 2 " 5 " (Sutton) 12th Battalin, Captain Wyndham.

> " 7 " (Milton) 20th Battalion, Captain Rixon.

" 3 " 4 " (Porismouth)47th Batt'l'n Captain H. R. Smith.,

" 8 " 6 " (St. John) 62nd Battalion Captain Likely.

" 5 " (Black River)73rdBatt'l'n, Capt. Templeton.

" 9 " 3 Battery (Richmond)2nd Halifax Brigade of Garrison Artillery, Captain Macpherson, POSTAGE CHARGES AT BRIGADE CAMPS.

Instructions having been issued by the Post Office Department to secure to non-commissioned Officers and men of the Active Militia in Brigade Camps, the advantages as regards postage charges on their correspondence, provided for by the Post Office Regulations, the following Sections of those Regulations are hereby published for the Information of all concerned.

"92 Letters for or from non-commissioned Officers and privates of the Volunteer Militia of Canada, when on Active Service, can be forwarded between any place in Canada, and any other place in Canada under the above regulations on pre-payment of 2 cents for each letter.

93. The usual registration fee must b prepaid on all registered letters sent to or from soldiers, seamen or volunteers on Active Service, under the above regulations, in addition to the 2 cents postage thereon.

94. Newspapers, books or parcels, or any matter sent to or from soldiers, seamen and volunteers on Active Service, other than let ters must be charged the ordinary rates of Postage."

The Deputy AdjutantsGeneral of Military Districts will notify Post Office Inspector of the time and place for holding Brigade Camps.

#### PROVINCE OF ONTARIO.

Frontenac Squdron.
1st Troop, Kingston

To be Captain:

Lieutenant Archibald Knight, C.S., vice Robert White who is hereby permitted to retire retaining rank.

To be Lieutenant:

Sergeant Major George Purcell, C.S., vice Knight promoted.

Cornet Maxwell William Strange, the younger, being reported as having failed to qualify or to turn out with the Proop, hisname is hereby removed from the List of Officers of the Active Militia.

Napance Troop of Cavalry.

To be Captain:

Lieutenant and Captain Charles B. Perry, C.S., vice Brevet Lieutenant Colonel William H. Swetman who is hereby permitted to retire retaining his Brevet rank.

To be Lieutenant:

Cornet David E. Griffith, C.S., vice Perry, promoted.

Picion Troop of Cavalry.

Cornet John B. White, having left limits, his name is hereby removed from the list of officers of the Active Militia.

Kingston Field Battery of Artillery.
To be Surgeon:

Herbert James Saunders, Esquire, M.D.: vice Yates, resigned.

Durham Field Battery of Artillery.

To be Captain :

1st Lieutenart William Morton Graham, G.S., vice, C. Seymour, whose resignation is hereby accepted.

Ottawa Brigade of Garrison Artillery.

No. 2 Battery, Ottawa.

To be Supernumerary 2nd Lieutenant, provisionally and temporarily, during the period of the Annual Drill for 1874-75:

William L. Heron, Gentleman.

No. 5 Battery, Napean.

The resignation of 2nd Lieutenant George Boyce is hereby accepted.

No. 7 Battery, Ottawa.

To be 1st Lieutenant, provisionally:

 William George Bédard, Gentleman, vice Joseph C. Taché, whose resignation is hereby accepted.

2nd Lieutenant Arthur O. Audy, having left limits, his name is hereby removed from the List of Officers of the Active Militia.

13th Battalion of Infantry.

To be Assistant Surgeon.

Edward Graves Kittson, Esquire, M. D., vice Strange, resigned.

14th Battalion or " The Princess of Walcs
Own Rifles."

To be Captain:

Lieutenant Edwin Hamilton Dickson, M. S., vice James Stafford Kirkpatrick whose resignation is hereby accepted.

To be Lieutenant:

Andrew William Morton, Gentlemen, M. S., vice Dickson promoted.

16th " Prince Edward " Battalion of Infantry.

Captain and Adjutant George Albert Simpson, is hereby permitted to retire retaining the rank of Captain.

19th "Lincoln" Battalion of Infantry.

No. 3 Company St. Catharines.

The resignation of Lieutenant Hugh C. Eccles is hereby accepted.

No. 5 Company.

The Head Quarters of No. 5 Company, are hereby changed from St. Ann's to St. Calharines.

To be Lieutemant, provisionally:

Sergeant Michael Brennan, vice McPherson, deceased.

Ensign William Johnson having left limit, his name is hereby removed from the List of Officers of the Active Militis. 30th "Wellington" Battalion of Rifles.

No. 7 Company, Erin.

To be Captain:

Lieutenant Alexander W. McCulloch, M. S., vice Thomas Carberry, whose resignation is hereby accepted.

To be Lieutenant:

Ensign William McDowell, M.S., vice McCulloch, promoted.

38th " Brant" Battation of Rifles,

To be Surgeon:

James Winniett Digby, Esquire, vice Bown, deceased.

The resignation of Assistant Surgeon Duncan Maiquis, M. D., is hereby accepted.

No. 6 Company, Drumbo.

To be Captain:

Lieutenant George Robson Pattullo, M.S., vice Laidlaw, deceased.

To be Lieutenant:

Ensign Edward McF. Fair, vice Pattullo, promoted.

45th "West Durham" Battalion of Infantry.
No. 1 Company, Bowmanville.

To be Lieutenant:

George P. Sylevster. Gentleman, M. S., vice Henry Keenan, left limits.

47th "Frontenac" Battalion of Infantry.

No. 1 Company, Ailburn.

To be Captain:

Robert Hewton, Esquire, M. S., vice John Langwith, who is hereby permitted to retire retaining rank.

48th "Lennox and Addington" Battation of Infantry.

To be Majors :

Captain and Brevet MajorFrederickWalter Campbell, M. S., from No. 3 Company, Vice Fairfield, promoted.

Captain Robert Patterson, M. S., from No. 4 Company, vice Fraser, retired.

No. 4 Company, Amherst Island.

To be Captain:

Lieutenant John Charles Murray, M. S., vice Patterson, promoted.

49th "Hustings" Battalion of Rifles. No. 4 Company, Madoc.

To be Captain, provisionally:

William A. Hungerford, Esquire, vice Brevet Major George Dunn Rawe, who is hereby permitted to retire retaining his Brevet rank.

To be Lieutenant:

William Strachan Volume, Gentleman, M. S., vice Baldwin Fralick, who is hereby permitted to retire retaining rank,

57th " Peterborough" Battalion of Infantry.

No. 4 Company Peterborough.

The resignation of Lieutenant Marshall M. P. Dean is hereby accepted.

77th "Wentworth" Battalion of Infantry.

No. 4 Company, Rockton.

To be Captain, provisionally:

James Elgin Rymal, Esquire, vice Walker, appointed Adjutant.

The resignation of Lieutenant Andrew T. Young, is hereby accepted.

#### BREVET.

Captain David Spence, M.S., No. 3 Company, 38th Battalion, from 28th February, 1873.

CONFIRMATION OF RANK.

Captain William Glenn, No. 4 Company, 37th Battalion, M.S., from 30th May 1874.

Lieutenant John M.Colquhoun, No. 9 Company, 35th Battalion, M. S., from 8th May 1874.

Ensign William H. Bruce, No. 3 Company, 12th Battalion, M. S., from 23rd May 1874.

PROVINCE OF QUEBEC.

Mantreal Brigade of Garrison Artillery. ,3

To be Major:

Captain Edward A. Baynes, G.S., vice Dowker retired.

1st Battalion of Rifles, or "Prince of Wales"
Regiment.

The resignation of Ensign James Chalmers Cameron is hereby accepted.

55th " Megantic" Light Infantry Battalion.

Lieutenant Colonel Thomas Barwis, is hereby placed on the Retired List retaining rank,

Three Rivers Provisional Battalion of Infantry.

No. 3 Company, Berthier, en haut To be Captain:

-Lieutenant Charles Edmond Emond, M. S., vice Sevère Gagnon, left limits.

CONFIRMATION OF RANK.

Captain Francois X. Lambert, No.2 Co'y Three Rivers Provisional Batt., M. S., from 2nd May, 1874.

1st Lieut. S. Whittaker, 1st Brig. G.A., G. T. R. B., G. S., from 25th May 1874.

2nd Lieut. Therence William Elliot, 1st Brig. G. A., G. T. R. B., G. S., from 25th May, 1874.

2nd Lieut. J. R. Wiesenborn, 1st Brig. G. A., G. T. R. B., G. S., from 25th May, 1874.
2nd Lieut John Pangman, Montreal Brig. G. A., G. S., from 25th May, 1784.

PROVINCE OF NEW BRUNSWICK.

67th Battalion "The Carleton Light Infantry."

No. 2 Company, Centreville.

The resignation of Ensign Ludlow Beecher Clarke, is hereby accepted.

No. 9 Company, Peel.

To be Lieutenant:

Ensign John Roger Tompkins, M. S., vice Stephen Milledge Stiles, reported as having refused to qualify.

No. 10 Company, Wilmot.

The resignation of Ensign Gilford Dudley Perkins, is hereby accepted.

St. George Infantry Company.

No. 9 Battery (St. George) New Brunswick Brigade of Garrison Artillery, is hereby detached from the Brigade and changed to a Company of Infantry, to be styled the "St. George Infantry Company."

To be Captain:

Captain Charles McGee, Q.F.O. To be Lieutenant, provisionally: W. S. Clinch, Gentleman.

CONGIRMATION OF RANK.

Lieutenant Charles Abraham West, No. 10 Company, 67th Battalion, M. S., from 1st May, 1874.

PROVINCE OF NOVA SCOTIA.

1st "Halifax" Brigade of Garrison Artillery.

To be Major:

Captain Thomas Mowbray, M. S., vice Albro retired,

To be Captain:

Ist Lieutenant John Culverwell Oland, V. B., vice Mobray promoted.

To be 1st Lieutenants:

2nd Lieutenant Donald Robb, M. S., vice Oland promoted.

2nd Lieutenant John A. Thompson, M. S., vice G. Anderson appointed Quarter Master.

To be Quarter Master:

1st Lieutenant George Anderson, V. B., vice Creighton appointed Pay Master.

2nd "Halifax" Brigade af Garrison Artillery
To be Lieutenant Colonel:

Captain David Macpherson, M. S., from No. 3 Battery, vice Belcher retired,

Montreal West,

Stanstead,

tleman.

tleman.

man.

-Oscar O. Watier, Gen'

-George W. Cook, Gentle

304	THE	VOLUNTEER	R REVIEW.		[June 30, 1874.			
CONFIRMATION OF RANK.	SECOND CL	ASS " SHORT CO	ourse" Crrtificates	Regimental D	ivisions. Names.			
2nd Lieutenant George II. Wilcox, 1st	Regimente	ıl Divisions.	*Names,	Frontonic,	- John Friend, do			
Halifax Brigade Garrison Artillery, M. S.,	Montreal,		dajn Arthur Owen		—John Dooley, do —James Summers, do			
from 12th May 1874.			adford Huddle, let	Haldimand,	-Captain William Glenn,			
2nd Lieutenant Walker M. Lockart, No. 6			rigade Garrison Ar	,	No. 4 Company, 37th			
Battery, 2nd Halifax Brigado G. A., M. S. from 27th May, 1874.	do	_	llery, G.T.R.B. Licutenant S. Whit		Battalion,			
2nd Lieutenant Elward Stairs, No. 5 Bat-			ker, 1st Brigade, Gar.	I mulgarout out	y ofWm. Roche, Gentleman. o —A. W. Morton, do			
tery, 2nd Halifax Brigule G. A., M. S., from			rtillery, G.T.R.B.	l do d	o —A. W. Morton, do oGeorge E.Jackson,do			
27th May 1974.	તી		Lieut. Terence Wil um Elliott, 1st Bri	ال من ا	o -Charles M. Dearndey,			
Easign Osbert Marshal, No. 4 Company,			ade Gar. Artillery,	1	Gentleman.			
69th Battalion, M. S., from 5th May 1874.	, ,	Ğ	T.R.B.	do do —A. C. McLean, Gentlem'n Northumberland,				
Ensign Arthur Edward Curren, 66th Battalion, M. S., from 5th May 1874.	l do		Lieut. J. R.Wiesem <sup>.</sup> Orm 1st Brigade,Gar.	W.R.	-Francis S. Gifford, Gen-			
Ensign Henry M. Hamilton, 66th Batta-		A	rt., G.T.R.B.	Paul	tleman. — Quarter Master Sergeant			
lion, M. S., from 5th May 1874.	do		Lieutenant John		Wm. Miller, 36th Batt.			
Ensign John Nalder, 66th Battalion, M. S.			angman, Montreal Figade of Artillery.	Peol,	-Ensign George Tye, No.			
from 12th May, 1874.	do		gt. Major Pendleton,	Simcoe, N.R.	3 Company, 36th Batt. —Lieut.JohnM.Colquhoun			
No. 4.	ĺ		Contreal Brigade of	, , , , , , , , , , , , , , , , , , , ,	No. 9 Company, 35th			
certificates.	do	A —Ser	itillery. geant Wynne, Mon	(D) 1. (1. D)	Battalion.			
			eal Brigade of Artil-		-Private Albert T. Lewis, 2nd Queen's Own			
Certificates received from Commandants		le	ery.		Rifles.			
of Schools of Gunnery.	do		geant Wilson, Mon-		-Jumes W. Holmes,Gen.			
PROVINCE OF ONTARIO.		_	cal Brigade of Artile cry.	do C.R.	tleman. —Samuel R. Higgins, Gen-			
FIRST CLASS "SHORT COURSE" CERTIFICATES.	do	_	geant Riddle, Mon-	1	tleman.			
Regimental Divisions. Names.			real Brigade of Artil		·			
	તે૦		ry. geant Blackhall, Mon	do ER., do W.R.				
Lincoln, —Gunner R. Saunders, St. Catharines, Garrison			eal Brigado of Artil	•	2nd Queen's Own			
Battery.	١,	le	ery.	Jo W P	RiflesEdward F.Rush, Gentle.			
Wellington, —Günner W. Cross, Wel-	do		geant Martin, Grand runk Artillery.	uo 17.11.	man.			
lington Field Battery.	do		poral Noakes, Grand	do W.R.,				
	l .	Т	runk Artillery.	Wentworth, M	I.R.—Corp'l John T. Hatt,77th Battalion.			
SECOND CLASS "SHORT COURSE" CERTIFICATES.	do		poral Holman, Mon.	York, N R.,	—Captain Alfred Wynd-			
Reyimental Divisions. Names.			'ealGarris' nArtillery —	1	ham, No. 5 Company,			
Huron, —Gunner Alex. Miller,			er Instruction,	do N.R.	12th Battalion. —EnsignWilliam H.Bruce,			
GoderichGarrison Bat-	Certifica	ates received !	from Commandants		No. 3 Company, 12th			
tery. Huron, — Gunner James Miller,	l	of Military In			Battalion.			
Goderich GarrisonBit-	1	ROVINCE OF		do N.R.,	-Ashton Webb, Gentle man.			
tery.		THEST CLASS CE	ERTIFICATES.	do N.R.,	-Sergeant George McIn.			
London, —BombadierW.McMullen,	-	l Divisions.	Names.	do W.R.,	tosh, 22nd, Battalion. —John C. Cornish, Gen			
London Field Battery.	Kingston,		ry Wm. Payne, Gen· eman.	40 11.11.,	tleman.			
Ottawa, — Gunner George Gowdie, Ottawa Brigado Garri	do		esStacey,Gentlem'n.	do W.R.,	-Walter J. Bull, Gentle			
son Artillery.	d)	do -J.S.	Stratton.Jr., do.	İ	man.			
Wellington, -Gunner John Hewer,	Lennox,		ert Campion, do	PROVINCE OF QUEBEC.				
Wellington Field Bat-	Northumt	erland,	vart Milsop, do	1	CLASS CERTIFICATES.			
tery.	W.R		it. Charles M. Bos-	Regimental D Maskinongé,	ivisions. Names- —Capitain FrançoisX.Lam·			
PROTUNAL OF OTERES	Paranta E	₩. 	ell, 40th Battalion.	Demonstrating ()	bert, No. 2 Company,			
PROVINCE OF QUEBEC,	Foronto, E		rles W. Allen, Gen- eman.	}	Three Rivers Provis			
D == 0 == 48 (2	York, N	R., —Cap	t. Alfred Wyn.lham,	Missisquoi,	ional Buttalion. —Claude B. Jameson Gen.			
FIRST CLASS "SHORT COURSE" CERTIFICATES.	r	Ň	0. 5 'Co'y 12th Bat-	hrissisilnoi,	—Claude B. Jameson, Gen- tleman.			
Regimental Division. Name.	ı	ta	lion. -	Montreal East				

SECOND CLASS CERTIFICATES.

man.

Names,

-- Henry S. Close, Gentle-

Regimental Divisions.

Addington,

-Captain J. Ernest M.

Manitoba.

Taschereau, Detach

ment of Garrison Ar-

tillery, on service in

Quebec,

Scoop	CLASS CERTIFICATE.	Regimental Divis	sions. Names.	Danimand 1 1):	
Regimental Div		4	-Goorge Duffet, Gentle-	Regimental Di	
Borthier,	-Arsono Desmarais, Gen-		man.	Halifax City.	-Lieut. John A, Boak, 2nd
17011	tleman.	Quobec East,	Horatio G. H. Lee, Gen-	1	Halifax Brigado Gar. Ar- tillery.
Champlain,	-Alfred St. Arnaud, Gen-		tleman.		cutery.
	tleman.	do .	-Roch G. Tourangeau,		
Chateauguay,	-Sorgeant Alfred Robert,	Quebec West,	Gentleman.  -John Duhig, Gentle-		CLASS CRETIFOATES.
ff a aloulus as	79th Battalion.	Quence west,	-John Duhig, Gentle- man.	Regimental Die	virions. Names.
Hochelaga,	-l'ierre Gesseln, Gentle- man.	do	-John Kelly, Gentleman.	Annapolis,	-Ensign Osbert Marshall,
do	-Alexandre Lamirande,	do	-Patrick Duffey, Gentle.	• •	69th Battalion.
	Gentleman.	}	man.	do	-Sergeant A. Whitman,
lberville,	-Arthur Lesage, Gentle	Quebec Centre,	-Wm. J. Thomson, Gen-	1	69th Batt.
v	man.	, ,,	tleman.	Digby,	- Sergeant James N. Kelly
Kamouraska,	-Emile Garon, Gentle-	Rouville,	-Adelard Forget Gentle-	Guysborough,	69th Battalion,
fau.1	man,	do	man. —Alexandre Nadeau, Gen•	dujsoordigii,	- Lewis E. E. Hart, Gen- tleman.
Lavel	-Théodore Piévost Gen- tleman,	1	tleman.	Halifux, City,	-Captain James Reeves,
Maskinongé,	-Captain Francois X.	St. John's,	-Pierre Simard, Gentle-	, ,	No. 4 Battery, 2nd Hali-
	Lambert, No. 2 Co'y,		man.	1	fax Brigrade of Garrison
	Three Rivers Provinal,	Stanstead,	-N. J. Brown, Gentle-		Artillery.
	Battulion, .	(n)	man.	; do	-Captain John D. Cum
Missisquoi,	-Sergeant John A. P.	Temiscouata,	-David Trève, Gentle-	do	mins, 63rd Battalion. —2nd Lieut. George H.
You to some on	Bulman, 79th Batt.,	Two Mountains	man. —Stephen Alex. McKny,		Wilcox, let Halifax
Montmorency,	-J. Henri Lemoine, Gen-	1	Gentleman.	1	Brigade Gar. Artillery,
Montreal East,	-Alphonse Larocque,Gen-			do	-2nd Lieut. Walker
,	tleman.	PROVINCE O	F NEW BRUNSWICK,		Lockhart, No. 6 Battery
do	-Joseph A. Beaudry	i	LASS CERTIFICATES.	]	2nd Halifax Brigade of
•	Gentleman.	J		,,	Garrison Artillery.
do	-Alfred Mancotel, Gen	Regimental Divis		ીં	-2nd Lieut. John A. Thompson, lat Halifax
do	tleman. —Théogène Falard, Gen-	Carleton,	-Lieut, Charles Abraham		Brigade Gar, Artillery,
uo	tleman.		West, No. 10 Co'y,	do	-2nd Lieut: Edward
do	-Charles Fyfe, Gentle-	do	67th Batt. —Wm. James Owens, Gen		Stairs, No. 5 Battery,
	man.	""	tleman.		2nd Halifax Brigade
do	-Louis C. W. Dorion,	do	-Alexander Lindsay, Gen		Garrison Artillery.
	Gentleman.		tleman.	do	-Ensign Arthur Edward
do	Horace Lauthier, Gen-	do	-George Howard Watters,		Curren, 66th Battalion.
do	tleman. —Elzéar Sabourin, Gentle-	V:	Gentleman,	do	Ensign Henry M. Hamil-
	man.	1 - '	-Samuel Alfred McLeod, Gentleman.	,_	ton, 66th Battalion.
do	-Emmanuel L'Archeves-	Ougen's	-Lemuel Allan Curry,	do	-QtrMaster Sergeant James S. McKay, 1st
	que Gentleman.	4	Gentleman.		Halifax Brigade Gar-
Montreal West,		York,	-Lieut. Henry Adams		rison Artillery.
3.	tleman.		Cropley, No. 5, Co'y,	do	-Ensign John Nalder, 66th
do	-Joseph Giroux, Gentle- man.	,	71st Butttalion.		Battalion.
do	-George Henry Merrill,	do	-Joshua Limerick, Gen-	do	-Gunner H. A. Graham,
	Gentleman.	do	tleman.  - James M. Straton, Gen.		lat Halifax Brigade Garrison Artillery.
do	-Wm. S. Peard, Gentle-		tleman.	do	-Private James Thomson,
	man.	đo	-lsaac Vincent, Gentle	uo	63rd Battalion.
do	-Richard J. Morgan, Gen-		man,	do	-Private JamesE, Lawlor,
do	tleman.  Corporal Newton Vos-	do	-James Samuel McBean,	_	63rd Battalion.
q0	burgh, let Batt,		Gentleman.	do	-Private A. McCallum,
do	-Alexandre Fortier, Gen-		000000000000000000000000000000000000000	•-	63rd Battalion.
	tleman.	PROVINCE	OF NOVA SCOTIA.	do	—Private A. Murray, 63rd Battalion.
do -	-James Graham, Gentle-	First Ci.	ASS CERTIFICATES.	Hiller County	
	man.			HalifaxCounty,	Lieutenant John Cul- verwell Oland, lat
do .	-James A. Meek, Gentle-	Regimental Divisi	<b>!</b>		Halifax Brigade Gar-
do	mañ —John Obzewski, Gentle-	Annapolis,	-Eusign Osbert Marshall,		rison Artillery.
	man,		No. 4 Co'y. 69th Batta	By Command	of his Excellency the
Quebec Centre,	-Frederick W. Evetts,	Halifax, City,	—Captain John D. MacIn-		vernor General.
ţ	Gentleman.		tosh, 63rd Battalion.	WALKE	R POWELL, Lieut. Col.
do	-GugyStavenson, Gentle-	do	-Lieut James M, Mum-		utant General, of Militia,
	man.		ford, 63rd Battalion.		Canada,
			,		- · · · · ·

#### CORRESPONDENCE.

The Editor does not hold himself responsible for individual expressions of opinion in communi-cations address to the Nouenteen Review.

THE FRENCH CAVALRY-1870.

LETTER No. 4.

My last concluded with the same call for the Cavalry, on the part of the French, which we have seen made upon the previous engagements in this war-and as the battle of Rezonvillo was almost ontirely an affair of Cavalry on both sides, and perhaps the most important one of modern times, I shall go a little mere into details in this letter and give you almost Lt.-Colonel Bonie's own words.

The instant the command was given, General de Preuil ordered the first échelon to advance, and they galloped off in good order. The second followed at about 150 yards distance, but as they were going too fast the General ordered them to slacken their pace, and accompanied by his staff; placed himself on their flank. In the mean time the first line, going, as fast as they could, left the second a long way behind. As soon as the enemy's skirmishers saw the French Cuirasseirs start, they formed rallying squares as quick'y as possible, and in doing so had ceased firing.

The advance accordingly arrived at a good distance, and without much loss, when suddenly they were hindered by various obstacles which lay in their way. These consisted of biscuit barrels, a baggage waggon, and camp equipments, that had been abandoned by the troops in their hurried re treat.

Obstructed in their advance, the 1st line inclined to its left, and the further they went, the greater the pressure become and ended by throwing the two squadrons into disorder, so that when they received at thirty paces distance the terrible fire of the Prussians, they were thrown into hopeless confusion, and rushed forward into the intervals of the Prussian squares. The Lieut. Col. was badly wounded, the commandant though mortally wounded, nevertheless forced his way into a square followed only by an Adjutant, who was killed dead on the spot. As for the others, obliged in order to retreat. to go right round the squares, they received the fire of all four faces, and were annihil-

The 2nd line was now unmasked; they were received by a file fire, when at a distance of about 300 yards; this made a few gaps in the line, but they continued in good order, for the fire ceased for a moment, but when at 100 yards distance they got the order to "charge" the enemy poured in such a hail of bullets that more than half the line was knocked over. The remainder got entangled in the obstacles that covered the ground, or else fell into a ditch that was dug about ten paces in front of the squares :--

The 3rd line was equally unsucessful, and was dispersed by the fire like the two preceding ones.

Whilst the Cuirassiers of the guard tried to reform, they were pressed by two regiments of Prussian Caralry, who passed through the intervals between the Prussian squares; one regiment came through the right centro interval; the other regiment (15th Lancers) camo through the other interval, and were received with a sharp fire at a short distance from the French skirmis. hers, who, not having had time to retire, had lain down in the ditches along the road. side. This fire stopped the pursuit of this regiment. As for the Prussian Hussars, with the greatest during they pursued so far, that they succeeded in surrounding the Marshal.

The latter, as well as the whole of the staff were obliged to draw awords and join in the melce when a squadron of the 5th Hussars, and another of the 4th Chasseurs, warned in time by General de Preuil, arrived extremely apropos, and rescued the Marshal and his staff. This charge of the Freich Hussars and Chasseurs was made perpendicularly to the road, and presented their flank to the Prussian squares who were, h wever, unable to fire, as their own men were between the French and themselves. The French Cuirassier regiment lost in this horses. As the squares that were charged, remained unbroden the result was almost; nil. It is to be supposed that had the Ar. tillery opened fire on the line that was to be attacked, as General de Preeil desired, that a different result might have been obtained.

Another conclusion that may be formed is, that the ground ought to have been proviously reconnoited, as had that been done. the charge might have received a different

At the same time that the Prussians displayed their attack on Rezonville, the Caval. ry, under the command of Duko William of The best mounted and those taken prisoners French 6th Co.ps, and some batteries of Artillery which had been pushed on ahead on the plateau, with a battalion of Chasseurs as an escort. The Prussians began by crushing the French fire by a superior one; then sent forward two lines of Cavalry in echelon at a distance of about 100 yards from each other, the first line was composed of Cuirassiers and the second of Lancers. These two lines charged, overthrow the Chasseurs a Pied, in spite of their well sustained fire, sabred the French batteries as they passed, and endeavoured to annihilate the remnants of the loot soldiers. But they were unaware that the moment of reckoning had arrived, and that they were about to be cut to pieces by the French Cavalry.

I related in my last letter how de Forton's and Valabiegue's divisions at the termination of certain movements had gone and

placed themselves near the wood which borders the Roman road. On arrival, the two front brigades of General de Forton were formed in column of regiments, right in front, and had executed several changes of front, sometimes with a view to facing Rezonville sometimes Vionville. The last time this movement took place, they became inverted not only in each regiment, but in each squadron, and in this formation proceeded to the top of the plateau, keeping the wood close to the Roman road in their On seeing the Prussian cavalry amongst their batteries General de Forton ordered the Dragoons and a portion of the Cuirassiers to advance They deployed and attacked the advancing lines. In the charge the 9th Dragoons passed through the Prus sian Cuirassiers, who opened their ranks without stopping, and inclined to the right and left against the French Artillery, and then pushed on to rejoin the Lancers. Their charge terminated the Lancers wheeled about to retire but were attacked by the French Cuirasses who charged to the command "Cuirassiers, attention, Go;" as these words, indicate no sort of formation, they advanced in a confused mass, the officers being forced to push their horses to the utmost in order to keep a head of the men who were riding with their reins completely charge 22 officers 208 rank and file, and 243 loose. A terrible melee now took place; the 16th Prussian Lancers taken in flank were overthrown, sabred and actively pursued, when suddenly the white Cuirassiers came up to their assistance. Their horses, however, were so blown with their long advance that they were thoroughly done. It was now the French turn, and the Cavalry of General Valabiègue advanced to join de Forton's and engaged the enemy. The fight was now at its height, and was waged with the greatest fury on both sides. The eagerness of the French was so great and the two sides were so mixed up, that in spite of the trumpets sounding the rally, the massacre went on. In a few seconds the Prussian Cavalry was annihilated and the ground strewn with the dead bodies of Lancers and whiteCurrassiers. Mecklenburg ; endeavored to over throw the alone escaped. At this moment the Infantry from the side of Vionville opened fire on the ground on which the 7th Cuirassiers were operating. The retreat was therefore sounded and the French regiments were reformed and proceeded to Gravelotte.

A short time after the charges we have described took place. General L'Admirauit who commanded the French right wing, and who had murched to the sound of the cin-, non, found himself opposed by the enemy in considerable force. The divisions of the 4th corps, who had advanced with success as far as the plateau of Gieyere, were now stopped by the Prussian Infantry, preceded by Artillery, debouching by Mars la Tour; they were also threatened in flank by a large body of Cavalry.

Large masses of Cavalry are now about to appear upon the scene from both sides, and afford a grand though terrible sight; so my next letter will begin with a list of the Corps engaged in the furious death struggle of 6.000 Cavalry soldiers, which terminated this awful day; (16th), after a fight, lasting for ten:long hours

VIEILLE MOUSTACHE.

# CONTENTS OF No. 25, VOL. VIII. PORTRY .. EDITOUIAL:-Honvy Guns 201 Army Disciplino 205 The News of the Week 259 CORRESPONDENCE :-"A" Battery Canadlan Artillery...... 292 RIFLE COMPETITION :-Creedmoor..... 297 SELECTIONS: -Annual Report on the State of the Militia For 1873. 200 Expedition to the NorthWest 200 The Great Steam Hammer. 201 Johnston and Leo. 201 Germany at Penae. 201 Camada Central Extension. 201 The Recent Milltin General Orders 201 The Wimbledon Meeting. 207 Sorcery in Mexic 207 Report on the Millton. Report on the Military Academy at West The Duke of Connaught REVIEWS...... 296 REMITTANCES..... 292



# The Volunteer Review,

#### MILITARY AND NAVAL GAZETTE.

"Unbribed, unbought, our swords we draw, To guard the Monarch, fonce the Law."

OTTAWA, TUESDAY, JUNE 30, 1874.

To Correspondents.—Letters addressed to either the Editor or Publisher, as well as Communications intended for publication, must, invariably, be pre-paid. Correspondents will also bear in mind that one end of the envelope should be left open, and at the corner the words "Printer's copy" written and a two or five cent stamp (according to the weight of the communication) placed thereon will pay the postage

LIEUT. J. B. VINTER, of Victoria, is our authorised Agent for Vancouver Island, British Columbia. As is also Captain H. V. Edmonds for New Westminster and adjacent country.

Any of our readers who may be enamored of Prussian tactics and organization will read with some interest the curious phase of civil liberty on which the German Military System is founded, and cannot fail to see at a glance that the suspension of the Habeas Corpus Act would be a necessity of the success of that military regime in Canada.

"M. Lusker, a steady and avowed supporter of the Bismarkian programme—an enemy of the Jesuits, who voted for their banishment, the May statutes, the supplementary penal measures, and the Bishops' banishment—find that he cannot go the full length eith Prussia in her iron policy, and in a recent debate distinguished himself by

a vigor and elequent protest against wrongdoing, the vigorous blow he dealt the Administration being dealt on behalf of the oppressed Catholic priests—to the astonish ment of the Centra, who would have expected anything but such a step from Herr Lasker. Mr. Lasker is an honest man and though a staunch advocate of State supremacy, he cannot bring himself to see that wrong is converted into right through having been committed by an agent of a Government.

There is ro Habeas CorpusAct among the statutes of Prussia, and liberty of the sub ject is a figure of speech, as the following case will show: Father Wohn, the parish priest of Niederberg, infringed the May statutes and was duly summoned to give up his registries, an order with which he com plied so far as those written in German were concerned For retaining possession of those kept inLatin, under a statute passed in 1808 and confirmed in 1849, he was condemned to a maximum punishment of 100 thalers fine and four weeks' imprisonment. The administrator interpreted the statute as giving him power to inflict any number of these maximum punishments so that Futher Wehn was no sooner let out of prison on the completion of one period of confinement, than he was arrested and shut up for a like term! This lasted three months, high au thorities on the priest appealing confirming the Landrath's sentences, and on the 19th ult. the highest authority of all confirmed the system of punishing practically with imprisonment for life tor a legal offence punishable legally only by a fine of \$100 and a month's impresonment. When the Minis. ter of Worship endorsed this conduct. Herr Lasker rose and denounced the conduct o the Government, saying that such an inter between the Statute put an end to civil liberty. "Our laws," he continued, 'our penal code, and all that has been in that respect enacted might as well, as far as the police are concerned, not exist at all, and are rendered void of all significance. Whilst we (the Parliament) take the utmost pains to specify the character of each proceeding, to constitute carefully every part of every case, to prescribe every step that has to be taken, when there is a question of ever so few days privation of freedom to the individual here we find the entire property and liberty of men's whole lives delivered up to the mercles of a Landtrah's scrawl Such a state of things is unworthy of a righteous Where such proceedings obtain, no nation man date assert that the State is righteously administered. Look where you will, the Government is in a position to step forward in its character as a policeman. In many circum stances of life with which the simplest undeistanding can apprehend that the police can have nothing to do, on or another Government authority, by no means bearing the title of 'Police,' strides forward in the character of police." Having vehemently denounced the practices of the Prussian Executive of which he furnished examples, he said : -" The greatest misfortunet of our police is not only that there is practically no limit to its wilfulness, but that it forgets even the observance of prescribed forms, and tha, its officials are scarcely aware what the real Character of their service is." Adding I would fun call the attention of the whole House to the fact that the present case is one in which we all are bound to dedefend the freedom and honor common to citizens of this land,"

ment—find that he cannot go the full length length with Frussia in her iron folicy, and in a recent debate distinguished himself by suspected of want of loyalty to the Em-

nire. The police tyranny in Prussia is inconceivable; no matter what loss they may put an individual to or what indig nity they may cause him to suffer, he has no remedy, the responsibility of an official towards the person they injure being covered by their Diensteid-the oath by which they swear to do nothing but what seems to him his duty to the State. Fool or scoundrel, malicious or meddlesome, in Prussia the peace and freedom of the people is at the mercy of their malignity or their incompetence. In the after flush of the war, nothing could be done for liberty. We hope Herr Lasker's speech is an indication that voices will be raised in favour of constitution. alism and freedom which no stratocracy can afford to despise.

The following description of the new type of war vessel now building is copied from Broad Arrow of 16th May. We cannot desire that the masts and sails of such a vessel should be forgotten, as our contemporary suggest:—

The construction of the seagoing monitor Inflexible at Portsmouth Dockyard, due consideration being given to the short time she has been in hand, and to the limited number of workmen employed upon her, is progressing most satisfactorily. Quite two fi the of the double bottom have been put together up to the rise of the bilgo frames, the greater portion of the flit and vertical keel plating is completed, some of the outer skin plating is on, and a very fair idea may now be obtained of the structural form and strength of the bottom and her enormous breadth of beam. The cellular compartments of the double bottom have less depth than is the case with the Devastation, but they are built up of heavier angle iron and plating. All the longitudinal frames, as with the Decastation, are steel. The outer skin plating is three fourths of an inch in thickness, except with the garboard plates on each side of the keel, and here the tick. ness is increased to thirteen sixteenths of an inch. The Inflexible has been described by her designer as a rectangular armoured castle, 110tt. in length and 75ft. in breadth, protected by 24 inches total thickness of iron This armoured castle, which rises to 10ft. above the water line of the vessel carrying it, will enclose nothing within the protection of its walls besides the engines and boilers, the two turrets, with the four guns and hydraulic loading gear and the magazines. All armour plating carried is confined to this castle and to the turrets which will rise above its walls. The ship proper, being entirely unarmoured, will be divided into no less than 127 water tight compartments, and, as some of these compartments must have more than one opening into them, there will necessarily be somewhere about 150 water tight doors. Other novel features in the ship's design are the stowage of her coals, the position and extent of the superstructure rising above the deck at either end of the armoured rastle, and the position of the turrets. The coals will be carried at the water line along the unarmoured sides of the ship, where the entrance of shot or water cannot injure them, and, a more secure place will be found below for more perishable stores. The superstructure will be built up along the centre line of the deck forward and aft of the armoured citidel, and will afford roomy and thoroughly ventilated mess and sleeping accommodation for the officers and crew-superior, in fact, to any thing of the kind that our be found on board the fluest of our unarmoured frigates. The the turrets will rise up on either side of the

ship within the citadel wall, and, as the super structure is only built up along a fore and alt line of the deck, the four guns can be fired together at an enemy right ahead or right astern, or on either beam, or in p dis towards every point of the compass. Many of the details in the present general design of the Inflexible will, no doubt, undergo consider able modifications as the work of construction goes on, and some of the more promin ent suggested features, such as the 'cork jucket," and the schome for giving her and the schome for giving her masts and sails, may be forgotten by the time she is affort.

WE have endeavoured to shew our readers the necessity which should impel ever a m sspiring to command his fellows, in any militaty operation, to acquire all the knowledge possible to attain and even the scientific value of the movement in which he may be engaged for the double purpose of reducing the possibility of failure and preserving the valuable lives of soldiers committed to his charge.

The weight of public opinion is in favor of developed itself wherever that system has were possible it ought to be affiliated with been tried, so that competitive examination "The Royal United Service Institution," and special education has become almost, having the same objects in view and belong synonomous with incapacity and ignorance. ing in strict pro riety to the same service. We have only to point out that Canada Much good might and would be effected by wants a military force for purely local and having the members of the one honorary defensive purposes, and that owing to her members of the other, the interchange of sparse population she has no surplus whose lideas and knowledge would be equally beneonly chance of earning a livelihood would be ficial, while it could not ail to give our offi the adoption of military service, and that a cors the opportunity of acquiring an amount standing army no matter how small is entirely beyond her financial resources. If thesystem on which such a force has been founded. We hope to see "The Royal Con idian United hitherto had not been already exploded, it Service Institution" a flourishing associafollows, therefore, that as she is obliged to tion, as it ought to represent over five thou train all her available population to some sand officers. knowledge of the military profession, the officers of her forces must obtain their professional knowledge in the manner best suit ed to their circumstances and hast calculated to interfere with their industrial pursu ts is evident. Then that a collegiate course restricted to preparation for military services General for his district, an opportunity of alone will be exceptional amongst the mass of officers necessary for even the active force the metropolitan counties, many of whom and will never be taken advantage of by the officers of the Reserve, but while this ed interests. does not argue that such a course is not a the Hon, Mr. Ross found everthing satisfac necessity, or that a strictly technical education can be done without, it points to the compliment to the officers commanding fact that other means must be resorted to for placing within the reach of officers that knowledge of which they cannot avail them. selves through the medium of a collegiate course, and this can be done only by societies ero. It appears as a dull nerbulous star s milar to "The Royal United Sorvice Insti- with a faint byzy tail above it. Situated west tution," where the professional knowledge of the Pole Star and nearly half way between and experience of the first soldiers and senter and the horizon. The comet just now men of the day are recorded, digested and stream the nearest of the 'pointers.' It is available in a concrete form simple and of moving rapidly, and will gradually grow fective, by which the necessary knowledge lower in the horizon.

according to individual capacity, without ab struse studies or disturbance of business relations. We have always urged upon our brother officers of the Canadian Militia the necessity that existed for becoming members of "The Royal United Service Institution," and the great value they would receive from the professional papers published in its journ 1. Up to the present time it did not occur to us that Canada could support a similar Institution, although our talented and gallant friend, Centurion, urged an effort being made in that direction over two years ago, The Prospectus (which will be found in another page) has been forwarded to us by Captain and Audjutant David of the 6th Bittalion, shows that active spirits are at work to forward the true interests of the Conadian soldiers. We have amongst our officers as clever, talented, and acute a set of young men as are to be found in any other service in the world. If they take this matter this desirable object being attained through in hand there is little doubt that it will be a a strictly technical system of education, in | 'soided success, a public advantage and an which me it would be selected for all the hor to the country. The prospectus speaks prizes, without studying to consider the for itself and we could in now sy offer a sugmanifest absurdity involved and which has gestion altering the design except that if it were possible it ought to be affiliated with of useful professional knowledge now almost entirely outside their leisure and reach.

> The Minister of Militia performe la grateful and pleasing act in visiting the camp near this city before his departure for Nova On that occasion he gave Colonel Jackson, our esteemed Deputy Adjutant making him acquainted with the officers of represent our largest commercial and land It is gratifying to know that fory in cump, and paid a well deserved corps and the gentlemen of the staff for the excellent arrangements for the health and confort of the men.

The new comet is now visible to the naked

### can be obtained, to a greater or less degree, ( [) () M [ N [ () N - () F - () A N A [) A $_{\star}$



MILITIA GENERAL ORDERS.

HEAD QUARTERS,

Ottawa, 26th June, 1874.

GENERAL ORDERS (17).

No. 1.

MILITIA BRIGADE DIVISION.

The Head Quarters of the Fifth Brigade Division, Province of Quebec, are hereby transferred from Three Rivers to Berthier, ca haut.

ACTIVE MILITIA.

PROVINCE OF ONTARIO.

Ollawa Brigade of Garrison Artillery.

Lieutenant Colonel Alfred G. Forrest is hereby removed from the command of the Ottawa Brigade of Garrison Artillery for having refused to obey an order for a parade on 25th ultimo. In consideration, however, of Lieutenant Colonel Forrest's length of service in the Active Militia he is placed on the Retired List retaining rank.

18th "Prescott" Battalion of Infantry.

No. 5 Company, Plantagenet.

l'o be Captain :

Liouten unt Alexander StewartMcLennan, M.S., vice McLean, promoted.

To be Lieutenant, provisionally:

Sergoant Thomas Van Bridger, vica Mo-Lennan, promoted.

Ensign J. L. Woodley having left limits, his name is hereby removed from the list of Officers of the Active Militia.

19th " Lincoln", Buttation of Infantry.

No. 2 Company, St. Catherines.

To be Captain:

Lieutenant Robert S. Nass, M.S., vice Theodore Thompson, deceased.

20th " Halton" Battalion of Lifles.

No. 4 Company, Norval.

Ensign Francis A. Kent having left limits, his name is hereby removed from the list of Officers of the Active Militia.

No. 6 Company, Acton.

To be Captain:

Ensign John Shaw, M.S., vice Allan, pro-

To be Ensign, provisionally:

Sergeant James Crichton, vice Shaw pro moted.

25th " Elgin" Battalion of Infantry.

No. 4 Company, Wallacetown.

To be Lieutenant:

Ensign Andrew Storey Backus, M.S., vice John Wesley Luton, left limits,

No. 5 Company, Iona.

The resignation of Lieuten at H. Burwell, is hereby accepted.

28th "Perth" Battalion of Infantry.

To be Quarter Master:

Thomes Mayne Dily, Junior, Gentleman, vice Peter J. Smithwick, left limits.

No. 2 Company, Stratford.

To be Lieutenant, provisionally:

William Winter, Gentleman, vice Hugh Nichol, who is hereby permitted to retire retaining rank.

No. 4 Company, Listowell.

To be Captain:

Ensign Thomas George Fennell, M.S. vice Donald D. Campbell, whose resignation is hereby accepted.

To be Lieutenant, provisionally .
Sergeant William Waugh, vice Ti t.

41st " Brockville" Battalion of Rifles.

To be Surgeon :

Vincent Howard Moore, Esquire, vice Eric B Sparham, whose resignation is hereby accepted.

47th "Frontenac" Battalion of Infantry.

No. 6 Company, Wolfe Island.

The resignation of Ensign Isaac Henry Radford is hereby accepted.

48th "Lennox and Addington" Battalion of Infantry.

No. 2 Company, Clark's Mills.

To be Lieutepant:

Sergeant Henry Shamburgh Close, M.S., vice John Jackson, whose resignation is hereby accepted.

Ensign Charles P. Kellogg, having left limits, his name is hereby removed from the list of Officers of the Active Militia.

No. 3 Company, Napanee.

To be Captain:

Ensign Donald F. Booth, M.S., from No. 6 Company, vice Campbell, promoted,

To be Lieutenant provisionally:
William R. Knowles Gentleman, vice Amzi
Lewis Morden, whose resignation is here
by accepted.

The resignation of Ensign Henry Lefroy Geddes is hereby accepted.

Leamington Infantry Company.

The resignation of Lieutenant John W. Davidson is hereby accepted.

#### BREVET.

Adverting to No. 3 of G. O. (16)19th June. 1874, read "To be Major: Captain David Spence, M.S., No. 3 Company, 38th Battalion, from 28th February, 1873."

#### CONFIRMATION OF RANK.

Supernumerary 2nd Lieutenant Carroll Ryan, (formerly of Her M jesty's 100thRegiment) No. 4 Buttery Ottawa Brigade Garrison Artillery, is hereby confirmed in his rank as a 2nd Lieutenant of Artillery, as a special case from date of appointment: 2nd June, 1872.

#### PROVINCE OF QUEBEC.

55th "Megantic" Light Infantry Battalion. No 1 Company, Kinnear's Mills.

To be Captain:

Lieutenant Henry J. Miller, M.S., vice Pentland transferred to 8th Battalion.

Charlevoix Provisional Battalion of Infantry.

No. 5 Company, Chicoutimi.

To be Lieutenant:

Hernias Harvey, Gentleman, M. S., vice . W. Tremblay.

Ensign O. M. Martin, having left limits, his name is hereby removed from the list of Officers of the Active Militia.

#### BREVET.

To be Lieutenant Colonels:

Major William McKay Hyde King, M.S., 55th Buttalion, from 17th December, 1873.

Major Napoleon Labranche, M.S., 65th Battalion, from 18th June 1874.

To be Major:

Captain William G. Ward, M.S., No. 3 Company, 55th Battalion, from 26th June, 1873.

PROVINCE OF NEW BRUNSWICK.

8th Regiment of Cavalry.
4th Troop, Upham.

To be Lieutenant:

Corporal David James Fowler, M.S., vice E. P. DeBow, reported as having failed to attend any drill.

Cornet Richard Titus, having left limits, his name is hereby removed from the list of Officers of the active Militia. No. 7 Troop, Springfield.

Cornet John Sharp Case, having left limits, his name is hereby removed from the list of officers of the Active Militia.

74th Battalion of Infantry.

The resonation of Paymaster William P. Flewelling, Junior, is hereby accepted.

PROVINCE OF NOVA SCOTIA.

2nd "Halifax" Brigade of Garrison Artillery.

No. 6 Battery, Eastern Passage.

To be Captain:

2nd Lieutenant Walker M. Lockhart, M. S., vice Charles Richardson, whose resignation is hereby accepted.

63rd " Halifax " Battation of Rifles.

Adverting to G.O. (28) 5th December, 1873, read "Major and Brevet Lieutenant Colonel George R. Anderson, is herby permitted to retire retaining his Brevet rank, as a special case," instead of "rank of Major."

GRAND TRUNK RAILWAY BRIGADE.

Lieutenant Colonel C. J. Brydges Commandant of this Brigade, is hereby permitted to retire retaining rank, as a special

In permitting Lieut. Colonel Brydges to retain rank on retiring, His Excellency the Governor General desires to record the sense he entertains of the services rendered by Lieutenant Colonel Brydges in the Militia generally and especially of his assistance in organizing the Grand Trunk Railway Brigade.

By Command of his Excellency the Governor General,

WALKER POWELL, Lieut.-Colone!, Acting Adjutant General of Militia, Canada.

THE CAMP OFFICERS.—Adjutant General Powell entertained the Commandant and officers now in camp to a dinner party on Sturday evening, in the Rideau Club. The Guards' Band played a well selected programme in front of the Club House on Wellington Street.

The loan of \$7,500,000 raised for the enlargment of Krupp's works at Essen is a first mortgage on the works, and bears interest at 5 per cent., the first allotment being made at 96. By means of a sinking fund the whole sum is to be cleared off between 1875 and 1883, by accessive drawings, at the rate of £110 for each £100 subscribed. The already vast works at Essen have for some time past been unable to meet the demands made on them, partly for the rearmament of the German fortresses and partly for foreign states, and large orders from the Turkish Government and other states are outstanding.

#### THE WORLD OWES ME A LIVING.

It owes you nothing; you're in debt;
'Tis well if soon you learn it,
For the world owes none a living
Until they fairly earn it.

To think, to act full well apart In life's great work before us, Is a duty; none are exempt— "Tis thus the world may owe us.

Your being is for some wise end; Don't compromise your manhood By courting ease and idleness, Or reviling what is good.

Be a man! pursue the calling That affords m set happiness; Spare no effert that is worthy, To acquire a competence.

Free yourself from obligation. As a servile attendant.
To the world's despotic bidding;
Be free, yea, independent.

Cease your moping, fretting, whining. Life means something more to you; Turn your hands to useful labor, Do the best that you can do.

Active be, seek out employment, Prove yourself a worker true; Go earn a living, ere you claim, The world's a debtor unto you.

#### REPORT ON THE MILITARY ACADEMY AT WEST POINT, U.S.

(BY LIEUT.-COL. FLETCHER.)

(Continued from page 288.)

In an address recently delivered to the cadets, by General Sherman, he carefully points out that highly instructed as they may be, it is only by the experience of actual military life that they can learn the duties of officers; to quote his own words :-

"The only schools where war and its kindred sciences can be properly learned are in the camp, in the field, on the plains, in the mountains, or at the regular forts where the army is. You must understand men, without which your past knowledge were in vain. You must come into absolute contact with soldiers, partake of their food and labours, share their vicissitudes, study their habits, impress yourself on them, and be impressed by them, until they realize that you not only possess more book knowledge than they, but that you equal, if not surpass them, in all the qualities of manhood, in riding, in swimming, in enduring the march and bivourc, in the sagacity of all the woodman and hunter; and what is most important of all, you must ac quire that great secret of human control by which masses of men are led to deeds of infinite courage and heroism."

"Do not understand me as undervaluing education in any form, especially in the manner pursued here, or that which results from a careful study of history and prece dents; but that I attach equal importance to, that practical knowledge that can only be acquired by actual contact with men in camp, on the picket line, and on the march, as also in the administration of affairs by which an army is enlisted, organized, cloth-ed, equipped, fed, paid, and handled in battle."

These are the opinions derived from the experience of one of the ablest of the United States officers, himself a graduate of West Point; and they seem to show that although the Academy is one of the most successful, if not the most succe-sful of the military colleges established by any nation, it still requires to be supplemented by actual contact with the realities of the military profession, before officers capable of leading men can be formed.

Consequently the deductions from a re-

Point appear to be that a practical people whose existence commenced in war, acknowledged at the outset of its nationality, that military education was necessary for its officers, that the education was best given at a military college, and that it was of essential importance that an intimate connection should be preserved between the Academy which fed the army, and the army which in turn provided it with instructors, and imbued it with its spirit.

In fact, to obtain educated officers, a Military Academy was requisite, and to cender the discipline and instruction of the Academy practical and efficient, a career which would call into action the qualities thereby obtained, was essential to give life and reality to its system of education.

If these deductions from an examination into the history and working of the Military Academy at West Point be accepted as correct, it remains to be seen whether a similar institution would prove of service to Canada, and if so, in what manner the objects aimed at can best be attained. is considerable analogy between the defen sive force now organized in Canada, and the troops raised by the Union of the several States during the revolutionary war. The men are of much the same class, and if called out for service would show a similar spirit and equal capacity; but these men fequire at least a leaven of officers who have been educated professionally, and have rec ived a training superior to what is within the reach of those who have given their service to the militia. Therefore, unless anada rely on the Imperial army for educated officers, she must be prepared to or ganize a system of professional training, and should she with this object in view determine on the establishment of a military academy somewhat on the model of West Point, she would find but little difficulty in adapting the means at her disposed to the purpose required. Able men as professors and instructors could be obtained either from Canada or from the Imperial army, where the staff coilege not only educates officers for such positions, but preserves a record of their several capacities. Students would probably offer themselves, if sufficient inducements be held out, whilst a site com. bining many of the advantages of West Point could readily be secured. To initiate a military academy care and a certain expenditure of money are alone necessary, but to render it really efficient, and to imbue it with a spirit which animates the otherwise dry bones of West Point training, a career must be open to the students, and some means found of continuing the education received at the academy, so that the knowledge acquired from books may be supplemented by contact with military life. In fact: regimental training should follow scholastic education and discipline, whilst in the future should be seen the prospect of honorable employment connected with the profession of arms.

It will be asked how are these conditions to be fulfilled? The reply is not difficult. Gradually, in Canada, permanent military institutions will grow with the growth of the country. The schools of gunnery re quire officers, the force in the West, call it military or call it police, requires officers. For the Militia a trained staff, under the the names of Deputy Adjutant Generals, and Brigade Majors is necessary, whilst to kept in repair and to preserve from decay the fortifications, some of which embody the most modern improvements and which were erected after careful consideration of view of the history and system of West the Military condition of the Dominion, a

force of engineers (small it may be) whose services also could be utilized in other ways for the public benefit is clearly requisite, These are merely indications of careers which may be open to the successful graduates of a Canadian Military College. Others will doubtless suggest themselves to those who know the country and can appreciate its wants. The prizes will be worth contending for, and the selection of the arm of the service would, as at West Point, be the reward of excellence in discipline and in study. But to make officers, training beyond that of an Academy is necessary, and two years of active employment with some regular troops does not appear to be too long for such a purpose. In Canada, the Schools of Gunnery at Quebec and Kingston, and the Garrison of Halifax, would afford means of giving the cadets, were they temporarily attached to them, an insight into military life, and would bring them into contact with soldiers. The former (of which by the way Canada has reason to feel proud) might, if slightly enlarged, furnish instruction in garrison and field artillery, and in some at least of the practical details of military engineering, whilst a knowledge of discipline and of the management of men would gradually be inculcated into the cadets by the perfor mance of the routine of daily duty. The same would apply in even perhaps a greater degree to Ilalitax, where two infantiv regi-ments of Imperial troops are stationed, as well as detachments of artillery and en. gineers, and where a garrison instructor is specially charged with the education of the younger officers. If, however, the difficul-ties in regard to expense could be overcome, there is little doubt but that England possesses advantages for the completion of military training, which cannot be found within the Dominion. Possibly these advantages could be afforded to a few of the cadets, who, during their acidemic course might evince a special aptitude for a mili-tary career. If so, Chatham for the En-gineers, Woolwich and Shoebruyness for the Artillery, and Aldershot and Hythe for Cavalry and Infantry might, there is little doubt, be open to Canadian officers, who would thus be brought into contact with the most recent developments of military thought, and would by association with European officers, extend their views beyond what is impossible to men whose military education is acquired solely on this side of the Atlantic. If such a course be pursued, and if the qualification for entry into the Canadian College be somewhat higher than is necessary for West Point, the time at the Academy might be shortened, and the whole education, including the regimental training, be completed in five years; i, e. at 22 years of age capable offi cers would be available for their country's service. Again,-the college which would probably be situated near one of the Schools of Gunnery,-might serve like West Point, as a means of renewing in the abler officers their professional education, by retaining some of them for limited periods as professors and instructors. This idea might even be extended, by making the Academy the centre so to speak of the defensive force, where its records, its traditions, and its efforts for improvement would be preserved and encouraged.

It may be objected that there would be a risk lest the young officers after receiving their education should embrace some other career, and deprive the country of their military services. The best reply is, let the career afford them sufficient advantages to

nduce them to embrace it. If the service frem sined stationary for the reason that no the vessel. Thus if the enemy should send be kenorable, there is precedent enough to show that it will be preferred by young officers to a more lucrative employment; but a guranteo might, if thought advisable, be exacted that at least five years, arrespective of the time passed in their educa tion, should be given to the State. Judging however, from the example of other armies. slowness of promotion is more to be feared than failure to embrace a military career after a military education.

Such given very generally and with outlines merely sketched in is an attempt to adapt the system of West Point to the 1equirements of the Canadian Militia. Those who know the country, are best aware whe ther the plan is feasible, but if the idea of establishing military college is put into practice, it may be well to consider how far so successful an institution as the Academy at West Point can be imitated in a country where the conditions which lead to its fourdation are somewhat similar, and where the end in view is not unlike that which present. ed itself to the statesmen who assisted in the development of the military system of the United States.

In this paper I have dealt only with general principles, but if further information be required, I shall be ready—as far as lies in my power- to discuss the details connected with the formation of an Academy of which the system and object would somewhat resemble those of West Point.

> H. C. Fletcher. Lt. Volonel Scots Fusilier Guards,

> > Military Secretary

#### ENGLAND, THE WORLD'S BANKER.

(London [May 21] cor. N. Y. Balletini,

It is interesting to notice the fact that, whereas England has so wonderfully thriven through the demands upon her trade by the nations of the world, she has in turn become the banker of every nation, loaning them capital whenever wanted. In this respect, the heaviest demends have been made dur ing the ten years from 1862 to 1872 either indicating an increase during that period of internal and costly dis urbances, as in the United States, and in France, or the accum mulation of progressive ideas. England herself in that time decreased her debt, owing to her own people, \$175,000,000; the only other like instances being Holland to the extent of \$30,000,000. On the other hand, we find that the above named governments in that time have prodigiously increased their indebtedness -- France to the extent of \$2,500,000.000, and the United States \$1,750,000,000. It is somewhat of a financial surprise to find that Italy ranks next; that country is now groaning under a burthen of \$1.250,000,000. Then follows Spain, with an increase during the decade of \$1,000,000 000, perhaps less able to see her way through liquidation than Italy. Russia with her vast domain, and energetic emperor, and imbued with ideas expanding to a proper appreciation of her prodigious internal resources, had only added the lighter burden \$550,(XK) (000. Next on the list is Turkey, adding since 1862, \$535,000,-000. Austro-Hungary has incr ased \$450,-000,000; Egypt, \$350,000,000; Brazil, \$275, 000,000; Portugal, \$200,000,000; and Peru, \$160,000. Other states have increased in

one was found wiking to ban. According to the figures previously gir a, I found the aggregate of national securities subscribed for and dealt in here to reach the stupendabus amount of \$11.113,585,105, a sum, great as it is, very for short of the actual indebtedness of the nations meladed in the summary. Upon the authority of "Fermon the Funds," it appears that \$10. 000000 0 "), af indebtedness were added dur ing the period 1862 and 1872 of whichmore han less one half was directly referrable to wer, in which the United States and France were the most conspicuous, expending joint by \$4,259,000,000 and that by no means inclading all the disbursements occasioned by the wars in which they were unfortunately engaged. The other half of the augmented debt, it is estimated, has been put to ingher, purposes than human destruction, but only a pirt of that half can be clearly traced The sum of \$6,075,090 000 went into the state coffers of Russia, Spain, Turkey and Egypt. The first spent a portion of this, in building railroads, not wholly intended to cultivate the arts of peace. The second applied part in the development of internal industries. Concerning the disposition made, of her quota by l'arkey, very attie is clearly known. The especies of the head of the state, the costly construction of non claus, and sustemmee of corrupt officials may have spared but a small portion for duect application to reproductive works. Egypt, the vassal state, presents a better record. The khedive can point to the Saczemal and instance other works connected with the industrial progress of his people. With regard to the colonies and India borrowing during the period named \$235,00,000, no part was used as blood money, all of it hav ing gone to remoductive purposes and the civil uses of the state. England, it will be seen, has been no borrower; on the con trary, diminishes her debt, manificently aids perceful progress of her dependencies, and banks for the nations of the world, all of whom are her debtors.

LATEST IRON CLAD. The London Daily Telegraph says, "Mention was made on Monday in the House of Commons of the building for our may. The belief of Admiral Elliot that the days of armour playing are nearly over, is certainly not justified by this extraordinary vessel. The exact draw ings and particulars of her built are very naturally kept from public knowledge, but we may, without any breach of patriotism, give a general conception of the design adepted in this the youngest of our non clads. What may be called the distinguishing characteristic of the Inflexible is that she will have, in the sense of vulnerability, no "wind and water line" at all, Every one must know that the virais of a man o' war lie along the belt of her flotation -a breech of her sides in that region lets in the sea and swamps her. The Infl-xible carries all her side atmour upon a central space 110 feet in length. It is twenty four inches thick, and protects with that monstrous wall of solid non her engines, her screw, and her battery of four eighty ton guns. Along the rest of her-fore and aft-there is no vertical armour, but a thick inside cushion of cork of a remous busy mey, more than sixty fee s jame in section,

shot or shell through every coal bunker and corner of the Inflexible, forward and aft, letting in the water everywhere, he could only—if the design answers expectation—lower her a single foot in the sea. Her citadel, it may be confidentally expected, he could not pierce; at any rate with guns at present in use. In a word, the constructors of the Infiexible give an enemy the upper slices of the ship, except her citadel, to do as he likes with; and it is by making the ends florting under any circumstances that the iron works of the ponderous citadel, with its turrets and freeboard, can be curied. The iam and the torpedo are therefore the only perils which threaten this forthcoming fighting ship; but perlmps these also might be provided against if her bottom under the water deck were constructed in many compartments. Enough however, has been already hinted about our newest Behemoth to show that, whatever her success, the age of armour plating is certainly not ended yet.

The Rev. W. R. Johney, R.N., has invented a method of prevening loss of life at sea, which he calls the "patent deck house," or "ark saloon." It is, in fine, utilisation of deck houses for the purpose of preserving life, by making them water tight, and of such a form as to float easily apart from the ship itself. The Ark Saloon 13, in fact, an ark shaped structure or chamber placed upon the dek of an ordinary ship, in lieu of the usual deck house. It is bolted to the main deck in such a manner as to be very easily cast addit, or rather affort, should the vessel be found to be in a sinking condition. The saloon is lighted by skylights in the roof, for which, of course, dead lights are provided. The sability and buomey of this extraordinary vessel, for we may consider it as in itself a separate craft, are said to be remarkable. "Its stability," says a writer in Colburn's United Service Magazine, "is secured horizontally by tumbers fitted closely round its base, which are fastened by strong iron teeth and bolts into and through the ship's beams. Still further to prevent all posibility of its moving horizon. tally, rows of spikes fore and aft, like those in a cricket shoe, are placed so as to fit into holes prepared for them in the main deck." It is calculated that an Ark Saloon of six or seven feet in height will, when affort, draw about two feet of water. As compactness must obviously be one of the first considerations in a patent safety vessel of this character, Mr. Jolley has contrived to almost apply every part and almost every fitting to two or three different uses. For example, the sides are lined with galvanized iron tanks, which, according as the exigencies of the occasion may require, can be used either as receptacles for fresh water and provisions or as water tight compartments to add to the buoyancy of the vessel. The saloon tables turn out to be only a moreable keel, and a locker for the masts, sails, rigging, etc., of the ark. "The Ark Saloon," Mr. Jolley says, " is of stronger construction, and more securely fixed to the ship than the ordinary deck house. It a. ords a commodious poop deck, and has a clear passage around it for working the ship. It is perfectly navigable and even weatherly vessel when affont. It supersedes the surrounding bankers tun of old for the necessity for a large number of lifeboats in supply of the ship. A horizontal deck of passenger, troop, or emigrant ships. It thick metal extending fore and aft from the jutilizes material and resources already existlesser amounts, but, perhaps, heavier in citadel, at a depth of six or seven feet from angin the suip. And, finally the cost of conproportion to their ability to carry; whilst the water-line, will cut off all this unarmor struction is estimated at about 30 per cent Mexico, Greece, Ecuador and Venzuela have cd upper portion from the real hold of more than the ordinary deck house," ing in the ship. And, finally the cost of con-

# THE CAMP AT OFTAWA.

We paid a visit to the camp near this city yesterday and had an opportunity of see ing how our friends enjoyed themselves under the circumstances of this year's drill regulations. Colonel Jackson and Brigade Major Mattice gave us every facility to obtain an understanding of the Force and, we must concede, that, in every respect, we found all matters in such a state as would delight the heart of an old Campaigner.

The location of the cump upon Rideau Ifull is the finest that possibly could be found in the vicinity of Ottawa. The tents are laid out in regular order, and adjoining on the "Stewart property" is a large and capacious field used for the purposes of drill and other military evolutions. practice under the direction of Capt. Weatherley, Musketry Instructor at the Rifle Ringe in the immediate vicinity, is the first duty of the men each day. In this the men are already evincing signs of improve-ment, which if continued to the end will be fruitful of good results. The morning perade takes place from about 9 o'clock till 11, and the afternoon from 3 till 6 o'clock. Every man is in camp by 10 o'clock p. m., after which time none are allowed into camp without the countersign or producing his pass. The officers are comfortable, and in their tents have every convenience.

The field Battery is in command of Cipt. Stewart with Lieuts. Billings and Savage as Subalterns. Surgeon Vancortlandt and Paymaster A.S. Woodburn are also on duty with the battery as usual. This corps have lost none of its old prestige either in regard to deill or the general physique of its men- It has four field guns, 59 horses, and 67 non commissioned officers and men. The temporary sheds erected are well suited for the stabling of the Artillery horses and also those of the Cavalry.

Two cavulcy troops are in camp and told off as squadrons, under command of Col. Lovelace, late of her Hajesty's service. The first squadron is from Prescott and in command of Lieut. Rennie and Cornet Satchell, who also acts as A jurant. This troop musters 45 strong. The second squad ron belongs to Ottaws, under command of Captain Sparks, with Liout Stater and Curnet Stewart as Subalterns. The troop musters 50 strong. The Cavalry is put through aword and carbine exercises from 9 to 11:30 a. m., each dir; and from 3 to 6 p.m. execute squadron and troop movements, also mounted, dismounted and patrol duty.
The 59.h Battalion musters in full

strength under the command of Majir Maclennan. The staff of this Battalion comprises Lieut Col. Bergin, Major Mac lennan, Major Wood, Paymaster Archibald, Quartermaster Wood and Surgeon Lindsay. The Battalion numbers seven companies as follows:

No. 1. from Cornwall, Lieut, Blyth and

42 non commissioned officers and men. No. 2, from Cornwall, Capt. Davy, Ensign Bethune and 43 non commissioned officers and men.

No. 3, from Cornwall; Capt. Adams, Lieut. Turner and 42 non commissioned officers and men-

No 4. from Lancaster; Capt. A. B. Maclennan, Lieut. McDougall and 42 non commissioned officers and men.

No. 5. from Aultsville; Capt. Bredin and 42 non commissioned officers and men-

Bullock and 42 non commissioned officers and men.

No. 7, from Dunvegan, Kenyon, Capt. McDiarmid, Lieut. McCuaig, Ensign Stewart and 43 non commissioned officers and

The 56th Battalion which has Intherto been a very strong one falls short this year, soms of its companies having been disband The staff consists of Col. H. D. Jessup of Prescott; Adjutant Mowat of Otta .a. Surgeon Church and Quartermaster Bolton There are four Companies in Camp of the following strength:

No. 1, from Ottawa; Capt. McCunig Lieut Pearson, Ensign Lang and 42 Non commissioned officer and men.

No. 2 from Prescott; Capt. Bennet, Licut Jones and 42 non commissioned officers and men.

No. 4. from Kemptville, Capt Campbell Ensign Chambers, and 36 non commissioned officers and men.

No. 7, from Spencyille; Capt. Car-michael, Lieut. Stitt, and 42 Non-commis-sioned officers and men.

The 41st Battalion, like the previous one, is somewhat below its old strength, but is yet a good corps and in charge of an energetic officer. A band, in connection with the Perth Company, accommonies this Battalion. It joins with the 55th Battalion which is also a Rifle Corps, for the purpose of drill.

The S aff consists of Lieut. Col. Cole of Brockville, Major Gwynne, Quartermaster Jones, Surgion Moore, Paymaster Maclon aid. It numbers but five companies, the respective strength of each being as fol-

No. I, Brockville; Captain Cook, Lieut. Sheffield and 45 non-commissioned officers and men.

No. 2, Gananoque, Captain Legge, En sign Thompson and 32 non-commissioned cers and nien.

No. 3. Frankville; Major Lauder, Liout. Clutterbuck and 30 non commissioned officers and men.

No. 4, Merrickville; Captain Merrick, Lt. Harrison and 36 non-commissioned officer and men.

No. 5, Carleton Place ; Capt. Bell, Lieut. Cramm, Lusien Gallies and of non commissioned officers and men.

The 42nd Ba talion musters in good force under its popular comman ler, Lt. Col. Buell M. P. In addition, on the Stiff there are Myor Gemmili of Almonte, Adjutant Lowe, Surgeon Vaux and Quartermister Lanskail. There are 5 companies of the Battalion in camp, as follows:

No. 1, Brockville; Lieut, Sparham and 42 non commissioned officers and men.

No. 2, Perth; Captain Douglass, Lieut. Matheson and 42 non commissioned officers and men.

No. 3. Landsdowne, Capt. Bradley; Ensign Dickson and 42 non commissioned offi cers and men.

No. 4, Smith's Falls. Capt. Gould and 42 non commissioned o licers and men.

No. 5, Pembroke, Capt. Irving, Lieut. Supple and 42 non-commissioned officers and men.

A line bin I in connection with the Perth company is attached to this battalion.

The once fine 43rd battation familiarly known as the Culcton Bluzers is reduced almost to a skeleton, having but two com-panies in camp. The staff is therefore in complete and has but two efficers present-

No. 3, from Metcslf; Capt. Morgan, Ward. en of the County; Lieut. Carson and 36 non commissioned officers and men.

No.6 frem Goulborn, Capt. Garvin. Lt. Tub. man and 34 non commissioned officers and

A band in connection with the Metcalfe company, is also attached to the Buttalion. It is rather unfortunate that this once fine regiment should be so poorly represented in numbers in comp.

The 18th Buttalion from L'Original, is somewhat analagous to our own Metropol ican Battalion hving but two companies in cump. The staff comprises Major McLean and A ljurant Dartnell. The following is the strength of the two companies:

No. 3, L'Original; Lieut. O'Brien and 32 non commissioned officers and men.

No. 5, VanKleck Bill, Capt. Maclen-uen, and 33 non-commissioned officers and men.

This Battalion as well as the 43rd is at tached to the 42nd Battlalion for drill and discipline.

On Dominion Day there will be a regular field day in the morning, after which the troops will march through the city. The afternoon will be a holiday to those encamp. ed, with a view to allowing the troops to see the sports in and around the city.

The total strength of the encampment is 89 officers, 1.160 men, and 110 horses.

#### REVIEWS.

The June number of Blackwood's Magazine, which complets Volume CXV., is filled, as usual, with interesting matter, and is a proof that instead of degenerating, this periodical like wine, mellows and improves with age.

The serials, "Alice Lorraine" and "Valen" tine and his Brother," are continued. Both have already received so much favourable notice that we need only say that their interest remains unabated.

In "The Poets at Play" we find many verses which were not written for publication, but dropped naturally into the private communications of such writers as Scott, Cowper, Limb, Swift, and minny others.

" The Romance of the Japanese Revolution" begins by describing the Japanese and the objects they displayed at the Vienna Exposition, and gives a very interesting account of their character and condition, of the changes that have had taken place since the opening of their ports, and the revolution which led to the overthrow of the Shogun and the revival of the supremacy of the Mikado.

"Sex in Mind and Education" discusses a matter of great interest to Americans, namely, the "identical education of boys and girls." It reviews E. H. Clarke's work on the subject, recently published in Boston, and also some essys which have appeared

in the English Fortinghily Reciew,
"New Books" is a relew, with copious
extracts, of Victor Hugo's "Ninety three." It is extremely laudatory, remarking, in conclusion, that it was intended to discuss more than work; "but what other work can we place by the side of 'Quatre ringt treize'?'

The usual political article, describing the reception of the Conservative Budget and Quartermaster Hanna and Surgeon McDou. Parliamentary doings since Easter, brings 2 non commissioned officers and men.
No, 6, from Dickinson's Lunding Capt.

You companies:

gual The following is the strength of the us to the end of the number, and leaves us; like Oliver Twist, asking for "more."