The Popular Organ of the Active Force of the Dominion.

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## IMPORTANT NOTICES.

The editor will be glad to receive ac: counts of all matters of interest to the Militia Force, and invites contributions and correspondence on any subject per1 taining thereto.

Communications intended for publication must be written on one side of the tpaper only, are to be addressed to The Editor Canaman Mibitia gazette, and should reach the office not later than Monday.

## NOTE AND COMMENT.

We have much pleasure in recording the election of Major Sam. Hughes, 45th f13att., to represent North Victoria in the Dominion Parliament. The fact is none the less pleasing because in a measure 3unexpected, the well known popularity of his opponent, the late representative, Mr. John A. Barron, making it appear to many fthat the seat was a sole one for the Iiberal party.

The Militia have secured another friend in the House in the person of Major Hughes, and one who as an officer of a rural corps is thoroughly conversant with the disadvantages under which those organizations are labouring while striving to render themseives efficient.
The well known energy, perseverance gand ability with which Major Hughes pursues an object which he may have in view makes it very probable that if he can be induced to endeavour to obtain similar treatment for the rural corps to that now granted to the urban battalions, in a very short time the Battalion with which he is connected will rank as high in efficiency as its riffemen now do in target practice-second to none.

Licut. A H. MacMahon, of the Grenadier Guards, and lately on the staff of His Excellency the Governor-General as A.b. $\therefore .$. , has recently succeeded to a Baronetcy by the death of his father Gen. Sir Thomas MacMahon.

Gen. Sir Thomas MacMation was Colonel of the 5 th Dragoon Guards. After serving in the 16 th lancers, 1829.30 ; 6 th Dragoons, $1830-42$; and 9 th Lancers, 1842 47, Sir Thomas MacMahon joined the regiment as Major (from the Hall Pay List), Nov. 24, 1854, and at once suc ceeded the ever-lamented Sir James Yorke Scarlett in command. He brought the regiment home from the Crimen, May 28, 1856, and served with it successively at Edinhurgh, York, Manchester, Aldershot and Brighton until Feb. 15, 1861, when be was succueded in command by the Hon. Somerset J. Calthorpe, Feb. 15, 1861. On Jan. 6, 1874 , he was appointed Colonel of the 18 th Hussars, and on the death of (ien. R. Parker, who had succeeded Sir James Yorke Scarlett as Colonel 1.c. 7, 1871, Sir Thomas rejoined his old corps as titular chief on March I $1,185_{5}^{*}$

The Militia Department has received samoles of $\sigma_{4} \cdot(\mathrm{lb}$. shell, $9 \cdot \mathrm{lb}$. shrapnel and common shell, made at the cartridge factory at Quebec. Col. Panct, leputy Minister of Militia, says they are as good as any mode in England and have been proved so on the test.

A series of experiments conducted by the I ondon Fïcld to test the accuracy of the Martmi-Henry ammunition served out to the volunteers in England, the results of which have recently been published, have been the theme of no little correspondence in the English service papers, and apparently demonstrate bejond a doubt that very serious defecis from a marksman's point of view undoubtedly' exist in the ammunition.

Samples were tested from the manufacture of six consecutive years--1886 to 1891-and in each year's manufacture variations were found of 7 grains or less in the charges of powder, of 6 grains or less in the weight of the bullets. It was found that two varieties of powder (one
bright and the other dull black) were used, and some cartridges loaded with one, some with the other, were found in the same prackage.

Of 150 charges of powder which were weighed 54 were of the standard weight ( 85 grs. ); and the rest varied from 87 grs . down to 80 grs. Of 150 bullets, 28 only we!e of the standard weight ( 480 grs.) and the others varied from 483 g grs. down to 476 grs.

Strong objections were also urged against the coiled brass cartridges, and it was said that those made of light coloured metal shot differently from the darker ones.

## On this point the report says:

If one thing more than another has come out prominently in the course of this investigation, it is the utter unsuitability of the coiled cases for tiese compeitions. From their general fimsiness they easily get attered in form; and their internal cepacity saries considerably, so that some bullets go much further into the cases than others do; they do not properly fit the chamber, and when the powder is fired different degrees of exprasion have to be effected, with a waste of force; and, as this tells most on the smallest charge, it greatly exaggerates the loss resulting from a deficient 'fuanity of powider. On the other hand, the solid drawn case does: fit the chamber, and when the powder is lired there is mo loss of time or force in the expansion of the cartridge.
We believe that for active warfare the solid drawn cases are cmployed. If such be the fact, why slomid the "mimic warfare" at Bisisy be carried on with the cheaper sulhstitutes, which may le gro.d ennough for the drilling of an "awkward squad," but certainly are not fitted for compelitions of skill? The variations in the charges are serions crils, and stepsought to be taken to remedy them, but these evils are intensified by the inefficiency of the ceiled cartridge. The mation provides, for the use of its defemders, arms of precision. Inventors are put upon their mettle to show (with accurately weighect charges and bullets) which of them can place the greatest number of shoss in a 1 ft . mark; and then, the weapons heing passed noer into the hands of the rifemen, they are furnished with ammunition which gives them no certainty of hitting a target 6 ft. square.

These experiences sught not to be without their value to the Canadian Cartridge Factory, where the manufacture of Martini-Henry ammunition has just been begun, and it is to be huped that care will be taken to avoid errors such as the above, so that when the ammunition is
issued it may be received with the same favour as the Snider ammunition manufactured in recent years.

It has lately been decided by the Council of the National Rifle Association that rapid friny competitions, introducing the element of luck into the competition, shall not be included in the lisisley aggregates this year. An alteration will also be made in the regulation governing the qualificarions for the recruits' bronze medals competition.

The Brodd Ar.one is rough on the Honouratle Artillery Company. Referring in a vague sort of way to alleged dissensions in the corps, and suggenting that it seems to suffer from a chronic malady as migsterious in its origin as the influenza, our contemporary says:--Everyone thought that after the last cutburst which culmianted in the retirement of its Colonel-in-Chi f, the C. O., the Adjutant and one or two more, the H. A. C. bacillus had pretty weil worn itself out.

This is the Volunteer corps (adds the B. A.) which, on account of its something or-other (certainly neither its utility or efliciency), combined with its psendoantiquity, is piaced not only before the finest Volunteer corps of the United Kingdom, but is actually dovetaled between the Line and Militia batalions of the territorial regiments as a frightfut example, it can only be assamed, of that which a city Court of dssistants can produce in the way of amoteur militiamen.

The Australian (iovermments have decided to appoint a Joint Military Adviser in lomdon, and instructions have been received by the Asents (ieneral to make the appointment. The Colonial Covernmen's wish the officer selected to be on the Active $I$ ist and a $m$ :mber of the Ordname Commitlece. The salary is fixed at $\mathcal{C}$ soo a jear, with an office, and and an allowance of $£ 200$ a year lor a clerk. Major-(ieneral IE. Harding steward, R. E., C.. 11 (; , has for the past ten years served the whole of the Austratasian group, in this conncetion, and it is urderstood that be w.ll retire early in the spuing Major-(ieneral theward has, however, consented to continue $w$ act as military adviser to the Nicw \%ealand Government, as well as to other Oblonies in other garts of the world.

NEW BRUNSWICK RIHI.E ASS'N.
The New Brunswick Rifle Association are to be congratulated upon th: very satistactory annual report published by the council of that association, and especially upon the timancial statement, which reflects the highest credit upon the able and economical adininistration of the association by the executive.

The proportion of receipts distributed in prizes is very large—nearly 50 per cent. of the total revenue-and is unusually so compared with the amount received from entrance fee. This is a feature which might commend itself strongly to the officials ot other similiar associations.

An intere, ling statement was presented to a meeting of council beld subsequently to the ammual meeting which showed the amount of cash prizes won by different competitors at the annual matches. If a similar analysis were made by secretaries ot other rille associations throughout the Dommion, it woult probably do more to disabuse the publice mind of the popular iden that rifle shooting is an exceedingly profitable pastime than any other argument that could be used.

At the meering in question 3 competitors won over $\$ 40$ each, 6 won between $\$ 30$ and $\$+0$, and the remaining 73 won less than $\$ 30$ each, 40 of them, winning le-s than \$ro each.

To angone who is at all familiar with the expenses attendant upon regular target practice and competition at matches, these figutes will fumish very conclusive proof that there is no fortune in rifle shooting.

Coptain J. Twining Hartt has been re. elected secretary-treasurer for the ensuing year, and the asssciation are to be congratulated upon ayain securing his valuable services.

## ANNUAL, TRAINING.

"The annual drills have been carried out during " The current gear with the usual results. * * * "The system pursued stcures as much efficiency "as the provi-ion made by l'arliament allows, " hat it would have lnecn more generally percepti" ble if the whole force conld hatre leen trained. " Roth offiecers ano men of the force have mate "great progress douing the twelve elays allonted to "drill, more indeed than seems posible: lat "especially is this min the rural corp"s, not that "they are betler thon the city erpps, but becatse "Hecir drills are carvicd out mader greater ditio. "cultics. I may the:efo:e wi:hout impropriety "ank your comstacratmon of stoh a stheme as will - proside regniaite facilition for training the whole " wf the rural corpe every yar : indeed it semes
"desirable that such should le done."-( Ricport of Adju'ant Gencral to Minister of Militia, afth Noi', 1800.)
"Some officers have made strenuous efforts, and "deserve great credi. But to keep up and carry "on this, I have again to bring to jour notice "and to recommend that the officers, at least, be "drilled every fear fif one expects that they "should retain what they have learnt at the "schools). * * * With the continual change "of drill and the rapid progress made in the "military art, I considier it an absolute necessity "that the officers should drill every year."(Anmal Riepori D. A. G., M. D. No. 6, t.f Noi. 1Syo.)
" In considering efficiency secured in rural " cavalry and infantry corps it is of course neces"sary to bear in mind the serious drawlack of not " having ammal dr II."-(.fnnual Ricport D..I. G. M.II. No. S, es Oit., soo.)
"The conduct of the men was excellent, and ' we made the best possible use of our time. "** * If they were drilled every year, they "would compare very favomably with the city "regiments, eren in smartnese, hat perhaps it is " thought, if we had our knife too sharp, it might cut somelrely."- (.tmmal lifort D..I.G., d. I. No. 9, 9 Nici, 1S\$0.)
The above expressions of opinion taken from the ammal report of the Department of Militia tor the year, 1Syo, are but fair amples of the ideas of various oificers of standing and experience upon the subject of annual training for the militia of Canada.

The reports of the Department have for years past fairly bristled with similar recommendations, which, however, have failed to bear fruit, although many commanders of rural corps who have seats in the House have but to press the mater with any degree of sincerity to secure this much desired reform. This fact ought not to be overlouked when these gentlemen appeal asain to their constituents.

An old adage teaches us to fight the devil with his own weapons, and if the militia is to be ruled from a political stancipoint alone, then it is high time that the members of it should take active measures to get on an equal footing with their adversarics.

Although the Government is unable to devote sulticient money to the use of the militia to emable the lep.artment to drill the members of it already enrolled annually, it found no dificulty in securing a special gramt to emrol and drill an entirely new corps in the city of Toronto, becallese the matter was presented to them in a sufficiently pertiment and determined manner by the politicians of that city. Ferl. sat.!

THE U.S. NATIONAL GUARD.
The "New National Guard" is the title of a very interestingarticle descriptive of the National Guard of the U.S. A., its origin, history and present pusiton, which appears in the February number of the (entur)', written by Francis V. Greenc.

Speaking of the parade in New York to commemorate the centennial of Washington's first inauguration, Mr. (irecne says it revealed to more than a million astonished spertators a force of over 30,000 soldiers, well armed, equipped and drilled, of whom not more than 2,000 were in the service of the U.S. It was the largest body of armed men assembled on this continent since the close of the civil war, now nearly a generation ago. It was a force whose methods of organization and support are unlike those of any other military system ; and its present condition of excellence is the result of barely more than a dozen years of well directed effs:t.

The organization of an efficient m:litia, which was advocated by Washington on all proper occasions with his usual dign:fied but forcible language, is just becoming a reality, ninety years after his death.

In the bill of rights Congress was authorized to organize, arm and disciphe e the Militin. To the States was reserved the right to appoint the officers, and to train the militia according to the method prescribed by Congress.

In spite of the ample authori y given to Congress little or nothing has been done to provide an efficient militia; for years the annual appropriation for it, armament and equipment was only $\$ 200,000$, and it was not until 1887 that this sum was increased to $\$+00,000$.

The quaint and obsolete law of 1792 remains the law of the land as to enrolment, etc.; and after his enrolment the citizen is to "be constantly provided with a good musket or firelock, of a bore sufficient for balls of the eighteenth part of a pound, a sufficient bayonet and beit, two spare flints," and many other articles which can now be oitained only by ban from a museum of antiguties

The officers" to be armed to be armed with a sword or hanger and spontoon."

Every State in the Union has revised its military code since 1881 , and in all but seven States there is $n \cdots$ an orsanized uniformed and armed National Cuard.

The organized militia num!ers $101,67 \%$ or 9,000 officers and 100,000 men. The
average attendance at camp varies from 75 to 95 per cent.

The annual cost of maintaining the Unitcd States Army is about $\$ 1,000$ per man, as against $\$ 450$ per man in ling. land and \$125 per man in Russia. The militia of the U.S. cost a litule less than $\$ 24$ per man, of whi h the general gorernment contributes one sixth and the States five sixths. Officers and men give the r services free (except a nominal pay while in (amp) and contribute for uniforms, travelling expenses and other purposes an amount which probably exceeds the amount paid by the States.

Of the total furce abont 94,000 are infantry, 5,500 artillery, and 7,000 cavalry. About one-half the force in New Mexico and in South Carolina is cavalry, and the proportion of this arm in all the Southern Statesis much greater that in the Northern.

In the mitter of armament there is a diversity which would prove disastrous if the troops of different $S$ ates should serve logether in the field. In New York the Guard is armed (at the expense of the State) with the Remington, cailbre 50 , in Connecticut with the P'eabody, calibre +3 , in same of the States are still to be found some of the $S_{\text {pring }}$ eld, calibre ${ }^{3} 0$. With these exceptions the troops are armed with the Springfield, calibre 45 .

In thirty three States the law provides tor an annual encampment of various length, from four to lourteen days.

A comparison of the spstems of organization and instruction pursucd by the States of l'eansylvania and New York respectively follows, then a claim for more liberality and encourasement of the force on the part of the lederal government, and an exaression of opinion that an inefficient militia is worse than useless and the money spent upon it is wholly thrown away. If it is to be maintained at all, it should be kept in the highest state of efficiency convi tent with its fundamental principle of being a voluntary umpaid organization of men, engged in other occupations for a livelihood.

What should be and can be accomplish. ed in the militia is to provide a fonce with a proper organization, uniformily armed, chothed and equpped, well instructed in book drill and in the ruliments of guard and outpost duty, but above all perfucoly familiar, by constont practice, with its firerm. Mr. (irecne considers that this can be accomplished, and saus it was a maxim of the Colonel of the New York -th K.giment, never tr attempt anything that conid not he well done, and to do perfectly whatever was attempted.

The result is seen in a regiment which has the maximum strength of to wifiecers
and 1,000 men, author:zed by law, with over 200 instructed recruits on the waiting list, which qualifies every year from ninety-five per cent. to ninty-seven per cent of its strength as marksmen, whose proficiency in drill is known from one end or the land to the other, and which furnished 667 offiers and men to the volunteer armies of the civil war.

THE SJORY OF A BRAVE DEEI).
What one likes in Archibald Forbes's "Barrack?, Bivouacs, and Battles" (Macmilian), is the air of fretdom, the robustness, the jauntiness of these episodes in the pageant of war. Men do their brave deeds without parade and without false humility, but with just a touch of assumed carelessness. Of course no man risks his life without caring, unless he is utterly tired of it--and in that ease there is no sifecial merit in running after death. But really to enjoy life to the utmost, and put it all in peril for a sentiment or through ambition to wear a bauble of a cross which mans Honor-that takes nerve; and to do it with a smile, as though it were one of the polite conventions of life which are expected of every gentleman, requires more than that physical imperturbableness which we call "nerve-" it demands a steadfast spirit.

So in these sketches when we read of Lard I'm. Beresford ridng into the very face of death to snatch a wounded sergeant from the oncoming Zulus, we feel admiration for his humanity. And when we read that the wounded man refused to go with him because it would endanger two lives instead of bringing inevitable de: th to one -we say he also is a brave man But when it is added that I,ord Wilham "swore with clenched fist that he would punch the wounded man's head if be did not allow his life to be saved"-the touch of humor brings the whole scene within the range of our sympathies. It is not a play any longer with actors of another race, but a bit of ordinary every day lite made ideal. Then we say "llere is a hero."

Then a third man appears, Itish Sergeant OMoole, and he shoots down the pursuing Zulus, who are at the very beels of the over-burdened horse, and the three comrades together at last reach safety.

By and by the British troops sail home, but the news of the brave deed has long preceded them. Lord William is summoned to 1 Iindsor to receive the Victoria Cross. Surely he had carned it doubly; but there is room for even more "stuff" in such a hero. He will have no honor which he cannot share with O"Toole; and the Queen knows valor when she sees it, and gives two Victoria Crosses.

Then we say "Here is a hero who is not only humane and brave, but generous and modest, and withal he has a sense of humor. Why, he is not what the books call a hero - he is a Man, every inch of him, and 1 would like to take his hand and lell him so."- Lat:

## Gegimental 数cous.

## TORONTO.

Preparations are already under way for an active season of drill. E and G Cos., Q.O.K., held their annual meetings this last week and the reports presented by the different committces spoke very favourably of the management during the past year. Both of these companies have de cided to have a company dinner in the near future.

Recruiting commences ist March and promises to be very brisk; evidently the rumour that the Queen's Own will spend the $24^{\text {th }}$ May in Montreal will have a grat deal to do with it.

A rumour was published in Monday evening's Telegram which states that it is almost certain that the Quebec Civalry sichool will be transierred from its isolated position in the eastern part of the Do.ninion up to Toronto, which has long since been recosnized as the military centre of the lominion. This would be hailed with delight by every cavalrymon in Ontario, as the distance, climate, etc., of the present school no doubt prevectits many men from undergoing a course, but this could easily be remedied by changing the school to 'Toronto.

The labour unions are still discontented over the stone for the new drill hall, and present indications point to considerable trouble. They confidently state thit no stone masons can be procured to handle the stone cut by "scabs," and think that as Toronto has given a site about cight times worth the building, Toronto men should be employed on everything in connection with it.

The Q.O.R. Revolver Association will hold a practice for members only, at the drill hall, on Priday evenings, igth and 26th inst. A splendid programme has been prepared for the last match of the senson, which takes place on $4^{\text {th March. }}$ full accounts of which will be given in next issue.

A large number of outsiders are expected to be present at the gth annual dinner of the (Q.O.R. Sergeants' Mess, to be held on the 2 Gth February. In order to let their many lady friends see their handsomely decorated rooms, an "At Home" will be held on the afternoon of the 26 th, from 2 t') 5 o'elock, and great interest is manifested by the fair sex in their visit to "The Mess," that they have heard so much of and get have seen no more of than if it had been in J, richo.

Bestrci-Bhock.
At the regular monthly meeting of the Surgents' Mess, Royal (iemadiers, held on Monday evening. the following resolution was moved by lionecr-Sergt. Hardinge, seconded be Sergt. I'arkinion, and carticd uranimousily:

That we, the members of the Sergeants'

Mess, Royal Grenadiers, now assembled, having read with regret the several letters that have appeared in the daily press of this city in relerence to the management of the affairs of this regiment, desire to place on record our disauproval of the same, and to assure the commanding ofincer Lieut. Col. Dawson, and the officers under his command of our implicit confidence in them and continued support. We believe that the present efficient state of the regiment is due to the energy displayed by the commanding officer on all orcasions, and such letters must have been written iby an enemy for the purpose of creating discontent among the members of the Royal Crenadiers.

Staff-Scrgt. Bewley, president, gave a very interesting account of his visit to Hamiton on Wednesday last, the sergeants of the $3^{\text {th }}$ battalion having very Findly sent an invitation to the Grens to send a representative, which they did in the person of Sergt. Bewley, who well and ably filled the office. The cordial and kind manner in which be was treated by the boys of the $3^{\text {th }}$ spoke volumes for the grod feeling which exists between the Royal Grens and their comrades of the Ambitious City. A very interesting lecture, entitled "The Defence of York," will be delivered in the mess room on Friday, Fubruary 19, by Mr. Barlow Chamberland an old and valued friend of the regiment.

## GLEANINGS.

According to the Italia Malitaire, the Turkish Army has six different kinds of rifles in use- 550,000 Martinis of 11.5 mm., 450,000 Mausers of 9.5 and 7.6 mm ., 2nd 250,000 Remington, Winchester and Snider riffes of it and 12 mm . None of them have smokeless powder cartridges.

The first experiment of American smokeless powder in high power cannon took place at Sandy H ook a few days ago under the auppices of the Army ordnance officials. The results were encouraging, though not sulficiemly satisfactory to warrant the adoption of the brand tried without further test. The powder tricd was that invented and furnished liy W. S. Houghton, of North Adams, Mass, who thus far leads American inventors with smokeless powder for small arms. An eight-inch gun was used in the test. With a charge of thirty pounds of powder and projectile weighing 350 pounds the velocity given was about 1,800 feet, on a pressure of nearly fifteen tons. Considering the charge this is a pretty high velocity, bit the quick burning qualities of the powder produced stach a high pressure that it was not deemed prudenito increase the weight of the charge Ancther lot will be made of slower burning qualities before the charge is increased.

## Pefters to the (Exitor.

This paper does not necessarily share the views expressed in correspondence publisthed in its columns, the use of which is ircely granted to writers on topics of interest to the Militi...]

## MORRIS TUBES.

## Dear Sir:

Since that useful little article the Morris tube has been taking so prominent a position in the service, the shooting of those regiments using it has been very materially improved.

Therefore the new Minister of Militia should encourage others to procure them by keeping a stock of tubes and ammunition in store at cost price; at present they have to be obtained direct from the company at a delay of some six or eight weeks and costing more than they ought.

The Montreal Brigade seem to possess the most complete ranges but were not by any means the first to adopt the tube. The Ottawa rifemen tried a contrivance firing a bulleted breech cap, but it was not found to shoot straight, hesides ruining the rifle in which it was used.

The first Morris tulue used in Canada was imported by Capt. l. C. Wurtele, then in command of " 13 " company, 8th Royal Rifles, in the summer of 1883 , who intended it for his recruits, but they not appreciating that boon, the old shots of the company soon found out its value, which resulted in thein placing a challenge for a company match at Queen's ranges, of ten men a side, in the hands of the adjutant, which was promptly taken up. This match was fired at L e is and won by " 3 " company" by a hundred points.
The 6th Fusiliers began to make some enquiries about the Morris tube in Jecember 188t, who next got one, or when, deponent saith not.

Experience proved that the chicf gond derived from their use is position, holding and steadiness of pull off. A third-class target reduced one-eighth and used at twenty-five jards is guite sufficient for all practicable purposes. A smo th steel plate one-quarter of an inch thick, having the target, rings and aiming point, this latter the same size as a bullseye, cut into it, is all that is necessary; but due precaution must be taken for the projectile fired from the Morris tube will kill at 500 yards.

As the tube and ammunition is not very expensive, riffemen would derive much pleasure from its use in summer holiday time at the scaside or elsewhere, where places could be found to use it without danger to the neighbours.
(apt. Walter J. Ray of "I)" company, 8th Royal Rifles, has organized a gymnasium in comnection with his company and fitted up a range in the same building. Practice will be commenced as soon as the tules can beoltained from Enghand.

Ernest $\mathbb{F}$. Wurtcle,
Captain, R.L.
Quebec, 15 th licbruary, isyz.

# Spuots mud 解times 

The oft recurring annual difficulties which aflict lacrosse circles, are beginnirg to make the ir appearance this scason, as the various clubs composing the different leagues hold their annual meetings.

It is apparent thas a repetition of the wirepulling, and the circulation of manufactured statements, which was a dixagreeable feature of the sitation last suring, is likely to be carried on again this ycar, and no doubt much bad blood will be engendered thereby.

Already the Ottawa I acrosse Club have been reported to have determined upon a line of action which their president has felt called upon to state has not been considered by them.

The members of the Union Lacrosse Club of St. John, N.B., claim to have a grievance against the N.A L.A., for their treatment of the Maritime Provinice clubs, and propose to wibdraw from the association, and form a Maritime Provinces Association.
Such action would undoubtedly benefit the game throughout the Maritime Provinces and it is to be hoped the proposition may be carried into effect.

It is to be rigretted that the actions of the two strongest clubs in the Duminion -the M intrailand Toronsoclubs-should be conducted so utterly regardless of the interests of the game, and so entirely subordinated to the one idea of gate money. That such is the case is apparent in all their methors of procedure, and again I say it is verygreatly to be resretted in the true interests of the game.

The expenses attendant upon keeping If, a first-class laciosse ficld in a lanere ciey are undoubtedly very heavy, and must be met in some manner other than out of the pockets of the plasers; but the very liberal patronage always excaded by the public to lacrosse in both Montreal and 'Poronto, makes a good gate at all matches a matter of moderate certainty, and netiher of the principal clubs of the Dominion need have the least anxety on this seore.
The actions of these two clubs begin to have altogether two much the appearance of a business undertaking rather than a sporting organization, and the sooner a change in this respect is effected the better it will be in the true interests of the game.

I am shad tolearn that it is the intention of the lumior Hockey Association to take energetic measures to prevent a repectition of the rough play which has dispraced some of the recent matches in their tie serics.

The Juniors are worse offenders in this respect thon the sinors, and it is therefore very much in the interests of the
fu'ure of the game that an immerliate check be put upon such objectionable conduct.

Very probably it is owing to the Juniors not bins such acco:aplished skaters as the Sconiors, that induces them to resort to rough practices when they are being outplayed by an opponent, but as they are presumbly the coming erniors, it is absolutely necessary that they be made to understand before it is woo late, and their style of play ruined, that the game is a srentlemanly one, and may be and must be played in a gentlemanly maneer.

## CURIIN(.

cempral canada curbing association
The an:ual bonspiel of this association was held at Almonte on gth licbruary and following dieys.

Three of the clubs composing the asso-ciation-Pembroke, Renfrew and King-ston-tailed to put in an appearance, and the remaining five clubs proceeded to play off.

The first game was between lerth and the Rideaus of Ottawa, and resulted in lavour of the latter. Carleton and Almante then met and Almonte won by 2 shots. Amprior had a bye. It the secend draw the Rideaus played Amprior, the former winning by 5 shots.

The Ridean Club and the Almonte (Mississippi Club of Amonte) then met for the final, and the result proved the truth of the saying that there is nothing more slippery than ice and curlus.
At the conclusion of the rith end the Rideau Club had a lead of 13 points on the two rinks and the game was looked upon by most of those present as a foregone concluion in their fwour, but luck changed and it was but a few ends more when the Almonte Club had obtaincd a lead which they mamtained to the fmish, eventully ainning by 6 shots.

A bangu:t in honour of the visiting clubs was held ot the Davis House on Wednesday evening, and proved a most enjoyable affiair.

Altogether the bonspiel was an undoubted success, altho' it was rather disappointing that three of the strong clubs were not represented.

## CVCLING.

The committee apprinted to consider the question of military egcling in the lirench Army, in their report to the Min. ister of War, experss tie opinion that it is not $p$ act cable to employ cyclists as combatants, and them rofe in the army should be restricted to conveying orders and information belween headquarters and the various boolies of troops. For this purpose the committee suggest the employinent of two classes of cyclists, the first for service with the Staff and the second for service with the troops, both parties to be recuited exdusively from the Reserse and Territorial troops. If this proposal is
entertained men belonging to the Active Army would never be emplojed as cyclists except in a few instances when their puriod of service with the colours is about to expire. The Committee recommended that each Army Corps should include a total of nine: $y \cdot$ six cyclists, distributed as tollows :-Eight to the Army Corps Staff, four to each division, two to each brigade, four to each regiment and four to each battalion or other independent unit. These cyclists would be borne on special lists, and during peace time, and for ser. vice in towns where the corps commanders deem it necessary, they would be called up for service in succession. On July ast in each year, however, all men who engage as cyclists would be called up; those intended for service with the General Staff would have to ; rove their ability to cover 90 kilometres ( 56 miles) on a good road with a shorter period than six hours, Whilst the others must be capable of covering 50 kilometres ( 31 miles) in less than four hours. The men must use their own safely cycles. but by way of compensation they will be paid 50 centimes a day at ordinary times, or 75 centimes during the mancuures. In the event of mobinisation ihe cycles will je requisitioned and their value assured, their owners receiving on the termination of the war an indeminty for the wear and tear or loss of their machines. All repairs during war time will al-o be prid for by the State. The Committe make a further recommendation that the War Hepartment should manufacture and keep a stock of 600 safety bicycles for ordinary use, and to serve as a reserve to replace cyeles which require icpair durmg the manceurres. This last recommendation is however strongly combatted by the Frunch Service papers, which maintain that improvements are more likely to be introduced by laving the manuacture of cycles entirely in the hands of the cycling trade than by the government entering into competition with privale firms.

## COURSING

The fart that the abolition of rabbit coursing in England, on account of its cruelty, is being agitated, and that the Queen has written a letter condemning the sport, has drawn attention to the Royal Buckhounds, a pack which bas been maintained for ages. The master of the Royal Buckhounds is a salaried officer of state, and the office is in the gift of the Prime Minister, the honour being always bestowed uyon some peer of high standing. The Buckhounds hunt nothing but tame deer, reared in the Royal park at Windsor. When there is a stag hunt a deer is taken from the herd and convejed to the place of the meet: there it is loosed in a strange locality and compelled by fear to run for its life-as the deer no doubt thinks-pursued by a pack of fifiy staghounds and a large nimber of tilled ladies and gentlemen on horseback. 'The object being to
catch, not to kill the deer-it is considered very bad form to allow the staghounds to kill the animal-the frightened quarry suffers all the terrors of the chase except actual death, and may be compelled to endure them many times. On the contrary, rabbits are killed when caught and suffer so much the less. Many critics think the Qucen should begin preventing cruelty to an mals by abolishing the Royal Buckhounds.

## FISH AND GAME PROTECTION.

The arnual meeting of the liish and Game Protection Club was held in the Windsor Hotel, Montreal, on the evening of the 5 th inst.

The report read by Secretary Shewan shew d the-difficul:y the club had to contend with in coneeguence of limited tesources owing to loss of membership, and the difficulty experienced in securing convictions.

The thanks of the club were due to Mr. W. S. Walker, advocate, who acted as the club's legal adviser.
The club had been in communication with the Ontario Game and Fish Commission with a view to securing uniormity in the laws, but as yet nothing had come of the correspondence, beyond the wish expressed by the secretary, Capt. Sewart, of ilamilton, that they might act in unison. This would be a very desirable thing were it only for the sake of causing some action to be taken with regard to tl e protection of ducks in Lake S!. lirancis, ii which so many of our sportsmen are concerncd.

In the month of March a deputation was named to obtain an interview with the Minister of Marine and lisheries with regard to certain almendments to the fishing laws which It is desired to obtain. An interview was held in the month of July, and since then a correspondence has been opencd, and it seems probable that the requests of the club will, in part at least, be complied with.

The changes which the club wish to have made, and which they think will very much improve the fishing in the province, may be summarized as follows:

1. living the meshes of nets at four inches extens:on measure.

2 Making the close stason for bass, maskinonge and pickerel from ist Jan. to ist July or $i_{5}$ th June, as at present.
3. Making the close season for speckled and lake: trout from 15 th Sept. or ist Oct. to ist May, with leave for settlers in the back woods to catch fish for the ir own use during l.ent.
4. Approinting a sub-inspector of fisheries in Montreal with power to engage assistants during the close season, and thus do away with at least twelve fishing overseers and wardens in the district, who,
with one or two exceptions, are worse than useless.
5. To restrict somewhat netting, especiaily in the Ottawa river, between Vaudreuil and St. Andrews.
6. To secure greater accuracy in fishing statistics.

Should the club succeed in obtaining these concessions there can be little doubt but there soon will be a very great im. provement in the fishing in the neighbourhood of Montreal.
The illegal duck shooting in I.ake St. Francis still continues. An officer was sent up to Iancaster early in October and saw some off nders at work, but as they were just across the line in Ontario, they coild not be arrested. The committee has year by year called attention to the shooting of ducks in spring and hopes that the club will again try to have this practice abolished.

## THE I.EGION OF HONOUR.

[by a Voluinter Abroad.--In Voluntcer Service (a،.ette.]
Some interesting notes on the origin and attributions of the much coveited French Order of the Legion of Honour have been lately published in a laris journal. The Legion, entitled to wear the "star of the brave," was first created by Napoleon the First on the 14 th of July, 1804, at the camp of Boulogne, where the immense array of lirench troops had been assembled to await the favourable moment - which never arrived-for the invasion of England. The Order was primarily intended for the recognition of valour and merit amongst naval and military men alone, but its honours and emoluments had ot be subsequently extended to worthy and i i some cases also. as at the present day, to most unworthy civilians, and to such a degree, that the decoration has in many instances been refused by those over susceptible lirenchmen who hanghtily distained any association with such a questionalile mix ure of kni, $h$ hood.

At first, the legiun of Honour was instituted according to the old Roman form, and consisted of 15 cohorts, each commanded by seven grand officess or "great eagles," 20 commanders and 30 officers, with 350 lepionaries, or, as ruled by the Emperor, an effective of 6,000 honoured soldicrs and sailors of all gr. des; but owing to the widestread warfare of the epoch, the legion, in $\mathrm{S} \mathrm{S}_{15}$, had been increased to more than double its primitive strengh. Under the Restoration and the Menarchy of July, the statutes of the Order were considerably modified, and a latge infusion of the civil element was imported into the ranks of the lecgion, as well as under the Second Fmpire, until ten years age the present Republican Government ordered a census to be made of the legionaries, and a balance sheet drawn up oi their pension accounts. It was then found that the military memters
counted for 39,793 individuals, drawing annually $12,718,000$ frs., and 15,000 civilian members, who were not entitled to any pecuniary emolument with their decorations.

As at the moment constituted, threefilths of the crosses periodically distributed are reserved for the army and navy, and the remaining two-fifths for the church, bar, and for other civil services. The proportions of the pension vary according to the degrees of rank in the order enjoyed by the military or naval recipients on the following scales: Chevalier, 250 frs. per annum; officers, 500 frs. ; commanders, 1,000 frs. ; grand officers, $2,000 \mathrm{frs}$; and the grand crosses, $3,00 \mathrm{f}$ frs. The pay or pension of the Grand Chancellor charged with the administration of the order is 40,000 frs. a yar with free residence in the Palace of the Legion of Honour, firing, \&c. Certain rules for promotion are ostensibly laid down, but only occasionally adhered to, or controlled either by favour or circumstance dependent upon the goodwill and pleasure of the head of the State or the Ministry for the time being.

In connection with the Order and supported from its large revenues and funds, are two houses of education at st. Denis and in the forest of St. Germaine, for the daughters of impecunious legionaries, and the male children of the same if they elect to follow the profession of arms for a future career are assisted in their studies by various advantages. The Legion of Honour is the oily national order of knighthood or nobility that has survived the iormer monarchical regi nes, when three other ordels existed for emulation either to valour and virtue. The Order of St. Michael ( $1+69$ ) wis awarded for civil services, that of St. I ,ouis $(1693)$ for military preeminence, whilat the last Order, that of the Holy (;hoit, i: istituted in 1574 by Henry III., was only bestowed upon one hundred members if the most ancient nobility of lirance, whom the royal founder designated as his "gentili depravés.

The German authorities deny that they propose to replace their Mannlichers with a smaller bore weapon, though they do propose to make some minor changes in it.

## A.Twelve Thousand Dollar Farm.

A subscriber to the Montreal Wiekly Witness writes to that paper, that through the hints received in its agricultural column he is now the possessor of a twelve thousand dollar farm which he otherwise would not bave owned, and that he, through following its alvice, is making a success of his or hard and bee culture. It is a notable fact that the realers of the Momereal Wienses are as a rule well-fo-do, prosperous and intluential. People of this class admire such a paper as the Wifures, and the lriturss aids in increasing their prosperity and extending their influence for gronct. It is a highly interesting paper. Messrs. Iohn Deugall \& som, Monerea!, are the publishers.

## ONTARIO ARTILLERY MEETING.

The Seventh Annual General Mecing of the members for the Election of Officers and the transaction of Gencral Business will be held at the Canadian Military Institute, Totonto, on Tuesilay the 23 ral February, 1892 , at 2 p. m .

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