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## Le Vieux Chasseur

WILLIAM HENRY DRUMMOND.

I start about de sun rise, an' I put out ma decoyr
An' 1 see Batesse he sneak along de shore,
An' before it's comin' breakfas' he's holler on hees boy For carry home two dozen duek or more.
An' l'm ireezin' on de bin' me, from four o'clock to nine, An' ev'ry duck she's passin' up so high!
Dere's bluesbill an' butler=ball, an' red=head, de fines' kin'! An' I might as well go shootin' on de:sky!

He's alway ketchin' doré, an' he's alway fictehin' trout On de place w'ere no wan else can keich at all,
He's alway ketchin' baibolle, dat's w'at you call boule=pout, An' he never miss de wil' duck on de fali.
O! de pa'tridge do some skippin' w'en she sees heem on de swamp! For she know Bateese don't go for not'ing dere,
An' de sabbit if he's comin', wall! you ought so see heem jomp! W'y he urant to climb de tree fie feel so seare!
Affer two hour by de recyer I hear hees leelle song Den I meel heem all hees pockel foule of snipe,
An' me, 1 go de sam' place, $2 n^{*} 1$ tramp de w'ole day long And!'m only, shootin' iwo or t'ree Ba Cripe!

- Doñt séede:noddec feller lak Batecse was locky man, He can kelch de smartes' feesh is never sweem. An' de bird he seldom miss dem, let dem try de hard dey can W'y de eagle on de mountain con't fly away from heem.
But all de bitd an' fetsh too, is geev' up feclin' sease, An' de rabbit he can stay at home in ted,
For he feesh an' shoot no longer, ole Jean Batecse Betair,
'Cos he's dead!


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## MONTREAL, DECEMBER, 1899.

hat is cunsing suci a serinus diminution oi birll life as to ce:ce to kerp in cheek noxious insects, and our crops :und fruit trees suffer each year with incrensing severity? Shall we merely plead with her, knowing full well that the modern car of Juggernant, fashion, has to roll unceasingly forward, and she must prostrate inerelf before it or cesese (for society) to be; or shall we rise in our might, while the machinery of the law-making power still remainins in masculine hands, and pass drostic mensures that siall stop the evil? Jalws that seck to interfere with the tiberty of the individual are generally undesiable and frequenty diflicult of eniomement, especially if not backed by a stroug public sentinuent, and should be resored to only where other means have failed and the end songht to be obtained is of real importance to life. We believe this is :an instance where the end justifies the means, and the very storn of feminine indiguation that at. first may le arous $\frac{1}{}$ will clear the atmmsphere so as to thow womankind, as never before apparent, what a real danger confmints us.

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We ane inionmed that the lamentable chapter of iatal accidents in the Maine scoison just closed is rejponsible for a movement, commenced by some eprorsmen who go to that state cach year, with a view to adopingat bright color, such as scirlet, for cap and cont, so that no more mistakes may be mate. While this may have the desined effect where the sportsman is in view, it will not provide for those cases where the moring bushes are fined at, apparently with utter disregard of repeated warninge, and instend of the expected deer sume jomr fellow neceives the bullet. Fieryone interested in siowting.is vitally concerncd in an educational crusale. The mash main who shoots without secing the game must. be taught better. lossibly a few indietments ior manslaughter would reach the desired resull quickly.

Those who like to curry a belt ixe to the woods will appreciate the himiature edition of a full grown chopping ase, a representation of which is given here. The weight of head with handle is $2 \boldsymbol{i} \underline{\underline{1}}$ ounces. Length of handle outside \& head, 16 juches; total length, inelading head, 1S\$ inches. The bencfit of such at shaped handle is tiat the axe, while light and handy, cam be used effectively forchopping trees of 3 or 4 inches diancter, whereas the straight hanule' belt axe is of comparatively sinall use. Of course the weight can be increased or decreased by using a heavier or lighter head.

Althoug? only one year has elapsed from the commencenent of work, the great Xew York Yoological Park is rapidy assuming shape and a large portion of it is not only ready but occupied by a portion of its four-footed and other population. About $\$ 300,000$ so far has been expended and the ammal maintenanse is expectel to be over \$75.000. Great pains have been taken to provide not- only the best accommodation for its denizens, but also to place them so that they can be casily viewel by the public. Cunada is naturally looked upon as the place to obtain beaver, of which it is intended there shall be fifteen specimens.

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We are glad to learn that the recent change in Ontario Crown Iands Commissionership does not involve a change in the head of the game intercests. Under the able administration of the Hon. J. .As. Gibson, many excellent reforns have taken phace, and it issatisfactory to know that the good work will go on under his auspices.

# AMATEUR PHOTOGRAPHY (a. 


" Pleasant was the journey homezard, Through interminable forests, Over meadow over mountain, Over river, hill, and hollow. Short it seemed to Hiavatha."
-Hiawatha.

## WHEN YOU GO.

IN the Octuber ' 99 number of Rod and Gun, there appeared a short article by Frederic Irlind entitled "Why Don't You Go?" which struck my fancy.
aividently, Irland knows a good thing when he sees it. Last summer $x$ yut in the season in a tent on the shore of Late Huron, far enough from civilization not to be bothered by "summer girls and men who fool around-ard who wear red coats and do various dale things." I can kic'r. at red coats because I didn't wear one. But about the "various ide things".-Well-. Anyhow, I don't think the, were very idie, and now that I think more deeply on the matter I am sure they were not. To rise with the su: and go to the lurting of the nets on the fog-laden bosom of the lake, to eat good fried herring, fresh from the water for breakfast when summer hotel people are just turning over in their beds to see their watches, to go with a shot gun back into the bush and spend the morning, to photograph that morning's work in the afternoon, and to lie around a roaring ilre alle in more senses than one) and watch the sparks as they dance upward and throw a light on the tall pines so that they look like a miniature theatre's $\cdots$ enery-that is not Idleness. That's sport.
Just one mistake Irland makes. He says "devote ten years to the wllderness from Labrador to Lake Superior and you will never care much for any other place on earth." why didn't he say devote ten weeks to it and you'll never care at all for any other sport. Then he would have been right. But one other thing. Go when 3 ou will-summer or winter, spring or autumn-go when the grass is just talding on it's green coat fresh, or when it is knee deep on the meadows, or if you will when it is covered witn the brown of the mighty oaks and poplars; so where you will, to New.

Brunwwick, to Newfoundland, to Ontario or to the Northwest Territory and Britlsh Columbla; and go for any purpose that you llike, to shoot, to fish, to see the moose or the caribou, or the sturgeon or the salmon, or to see the sun set in the golden west, as it sets in no other country on the face of the earth, but when you go take with you a camera.
This is not advice from one who does not know what he is talking about. I've done it. $O$, amateur, amateur, why waste your good plates and time lying atround Newport and Long Branch, taking snap shots at the summer fools who wear red coats, when you might be out tramping through the bush with a chum and a dog or canoeing down the Ottawa or the St. Lawrence and at the same time adding to your stock of photographs, pletures that would not only interest yourself and all your friends for the next year, but, sent to your acquaintances across the border, and in other countries would show them that Canada Is far more than the "Lady of the snows," and would bring them over here next year, armed with camera, and plates galore to take back impres. slons more vivid than Kipling could ever give them.
That's what you should do, and then you'll be ready to say with Frederic Irland: "Land of the sunshine and snow, how big and splendid, how sweet you are, nuy sweetheart! Sure's God of all the earth never made any other country like you." Or you will feel Hike singing that new Canadian song:
"Land of the best, garden of the West, Queen of the Sumners, Lady of the Snows,
HIp! hlp! hurrah! for our native Canada,
Where the wild gnore hlossoms And the sugar maple swew."
Another thing, amateur, you want to remember that Canada is a growing country. Towns and villages and sven clties are springing up with alarming rapldity in the west, and the east is taking care of itself all right.
Now is the appointed time. Photograph the rivers and streanzs, the mountains and lille and valleys and
neadows. Photograph them thls way and that, or anyway you fancy you'll set pretty pletures-and with such material as you have to work on, it will be your own fault if you don't. T'en years from now you won't know the places.

When you go to take them, by all means try to be one of a party, for though every new snapshot is something new (that is where the fascination comes in) the chier interest connected with a photograph in looking at it in after years are the associations we group in our minds around the taking of it.

And for goodness sake don't let the mythical beauties of other countr!es turn you from your purpose of going. This is the only pebble on the beach. Canada is "de hull push."

Stray Snap=Shots.
In presenting this department to the "foto flends" and other readers or Hod and Gun, we migit just state that while we will always be pleased to $r \in c e l v e ~ c o m m u n l c a t i o n s ~ f r o m ~ a n y o n e, ~$ on subjects of interest, we don't pretend to know everyining and will only answer queries to the best of our ability. We would also like to hear from secretaries of camera clubs anywhere in the Dominion.

Amateur photographers seem to be horribly afraid to trim prints and evidently imagine that because thetr piates and paper are cut in certain slzes, that in consequence their pic-:ures-no, photographs-must be the same. This is a big mistake.
It is very rarely indeed that a photo is really a picture and in the great majority of cases it can be vastly im proved by a judiciove slashing of the sky or foreground or ends, or perhays all four.
A very good method of determining just how much, or how little, photo one wants left ts to place pleces of cardboard around it and move them In untll it can be seen what looks best. Then cut it down, even if there is only an inch of surface left.

Other people will soon notice it. And by the way just remember it rarely happens that it looks best to have the horizon exactly in the midale of the photo.
Here is a good acid fixing bath. 5 parts sodium sulphite (cryst.) 100 parts
water.
Acidulate with 1 part concentrated sulphuric acla and then add 20 parts sodium hyposulphite.

Did you ever have a negatlve spolfed by libation? For instance, now, a pretty sunset that you wanted to use for a moonlight effect.
Weil, when you do it again, or if you have any negatives affected that way now, rub firmly and dectdedy, the parts affected, with a soft cotton rag, soaked in alcohol untli it is sufficlently reduced. Try it.

Elghty-uine years ago when the first Krupp opened his ilttle Iron works, the town of Essen had only 4,000 Inhabltants. Last year Eesen had over 100,000 residents. I 1872 Alfred Krupp owned 414 iron ore diggings, and his son and successor now has over 500 , and all but a small part of the Krupp steel is made from Krupp's ore, smclted by means of the coke he makes from his own coal. It has been Krujp's pollicy for many years to be entirely independent of fluctuations in the prices of ore, pig iron and coal, and so Krupp has not only acauired the ownership to the lands which supply most of his raw material, but has also lald in large stocks purchased abroad. His works at Iiel employ 7,000 men, and those at Magdenburg, Ruckau, 3,548, and over 10,000 men are employed in his foundrles. In 1858, Krupp had 1,047 men in his service. On January 1, this year there were on the pay rolls of the present Krupp the names of 41,750 men, of whom 25,133 were employed at the works at Essen, and the rest were scattered among his various manufacturing and mining enterprises. In 1895 there were in the cast steel works at Essen over 458 steam engines with a total of 36,561 horse-power. The length of the belting used in transmitting power was over 40 miles. The 12 Krupp blast furnaces on the Rhine consumed dally 2,400 tons of Iron ore and produced 1,200 tons of plg iron. In 1895-96 over $1,000,000$ tons of coal and coke were consumed, or 3,650 tons a day, of which 3,500 tons a day were the product of Krupp's own coal mines.
W. Felstead lately defeated W. McDowell, in a final contest for the foronto Sporting Goods gold medal and champlonship of Toronto and suburbs, with a score of 89 to 87 The contest was at 100 artificial birds.
Commencing with January, 1900, the New England Sportsman, will thereafter be known as the National Sportsman and as its field will then become the entire United States, it will havo a scope that has been impossible heretofore. We wish our contemporary every success.


This excellent but eccentric game blrd, now rapidly passing away in both the States and Canada, has the double merit of belng one of the most diffcuit birds for the sportsman to capture by falr shooting, and the most excellent of birds for the table when once brought to bag. His range is limited, as he is never found in any of the Paclfle coast states or territorles; and indeed, seldom far west of the Mississippl. To the north, his extreme range is a
lar shafts or "bores" by which the blra obtains his food. The plumage is rufus in the under parts, deepening to a beautiful chocolate color, exquisitely stencllled with darker and lighter tintis, on the back and wing covers. The eye is placed very far back, enabling the blrd to see behind him without turning his head, a gift which the pursuer of the willy woodcock soon learns to deplore. He has two distinct methods of flight, being sometimes a very easy, and sometimes a very hard blrd to shoot. He feeds by night, and rests by day; and is even sald to complete and round out his character as the "eccentric' among game birds, by carrying his young about on his back. This, however, 1


Kippewa River near Lake Kippewa, Que.
certain portion of southern Ontario and Quebec, while to the south, he never ranges as far as Mexico. So he is being completely hemmed in, and his covers destroyed everywhere, and will in consequence, be the first of American game birds to be exterminated, with the exception perhaps of the wild turkey. The American woodcock is about half the size of the European species, the latter welghing from fifteen to eighteen ounces, while it is a very large specimen of the former that welghs nine ounces. In plumage the two birds are precisely simllar, and have the same original and eccentric habits. The bill ia long and slightly curved, keing admirably adapted for sinking the singu-
cannot vouch for. As he only frequents certain localities, and certaln species of cover, and cannot by any posslbility be preserved in a semi-tame state as the quall is, for instance, in many parts of the United States, this strange and beautiful game bird will soon be as extinct as is the dodo, as far as this continent is concerned; a fact much to be regretted by sportsmen.
The steamship Mona safted from San Francisco on November 1st for Australia laden with 250,000 salmon egss. besides some live qualls and prairie chickens, the whole belng a gift from the United States Government to the people of Australla. Our cousins or the Southern Cross will, no doubt, appreciate Uincle Sam's kindness.


THE doctor and I had been plaming this outing formonths. He hadexpatiated on the glories of the sport to be had at Brightwater Lake untll I began to feel that I had only one great and unnlied purpose in life, and that was to visit it. It was a bright young morning in September when we at length got away. Only the man who has been harnessed to an ofllee desk formany, many weeks can appreclate the delfelous sense of abandon with which we saw the unattractive chlmneys of the Queen City of The Plains disappear behind us and thought of the hundred and sixty miles of unfettered frecdom stretching before, and of the long days of autumn sunshine which would be consumed in covering it. Not that any silgat is to be put upon Regina. which is the capital of the Northwest and a,town with business blocks,schoois, churches and private resldences that would be a credit to any place. Lesides, it is the metropolls for one of the best whieat growing districts in the whole country. But to one who loves the sniff of porder and the slght of a tumbing bird, all towns and habltations of his kind beconse, at times. mere prison-bounds; and when the fields are golden and the leaves upon the poplars crimson-stalned by the first nlpping frost, when the berries on the rose bushes and the bois bleu hang like beads of jvory and drops of blood amld the long, rich, sellow grass and the soft haze and smell of parting summer lles llike incense on all the land-then deep loathing of brick walls and girded streets selzes unon him, and untess he can leave them all for a short hollaay anide, he comes to hate them with a blter and enduring hate.
Our outfit consisted of a single buckboard, on which was packed our srubbor, blankets, cartridges, guns and an assorted dozen of drinkables. I do not think that we required all the liquids for our own consumption, but it was In the old "permit" days of the North, west and we were golng into 2 country where we should meet other fellows who were thirsty. And then our trip was to consurae the blgser half of a month.

At noon we reached the broad, deep valley of the Qu'Appelle. The Prince Albert branch of the rallway was begun in 1SS9, and we had dinner with one of the contractors near what is now Lumsden Station. As we rattled up alon: the valley in the afternoon. we nushed a bunch of prairle chickens and got our first taste of sport. The doctor killed tro and I one. We campcd for the night with another outnt of rallroad-makers and duly appreciater the luxury of slecping on the ground betreen blankets instead of in a bed between sheets. for the first time in many months. We then began to realize that we had actually left civilization behind us and were at llberty to snore if we felt inclined. That first night under canvas or the stars---what thoughts and recollections it bringehow deep and soul-retreshing the sleep! Any old camper knows the feelling.
It is not my intention to detall our progress on the trall to Brightwater Lake. The country is rolling prairic, and it was then perfectly wild. We had shooting along the road, but we did not lolter, for we had an objective polnt. One day was much llke another. So were the nights, whlch we spent under the deep, deep. dark sky, with the countless stars twinkling like diamonis strewn on a broad sea above aur beds and the fragrant, matted grass stretching away, league upon league, around us. By day we arove beside the picketed line marked by the engineers, and watched the graders with thelr teams and plows and scrapers paving the way for the fron horse. And we knew that soon there would follow other men with plows in thelr hands, and that in place of the unbroken, waving grass of the prairie, future travellers would look out of cushioned carslages upon broad flelds of waving grain. But they would not see the antelope that we saw on the way to Brightwater.
I do not remember how long we were in reaching Brlghtwater Lake. What I do know is that the time occupied in the journey passed quickiy and that when we did arrlve we were well repald for the distance travelled. The doctor had brought his dog, a fine Lar-
erack setter, and we both had plenty of sport over him amons the poplar blurfs and the sand hills in the vicinsty and nlled several bags with pralrle chickens. The lake was Iterally covcred with ducks, but we dilu not shoot many. We had not come for ducks; they were to be had nearer home, and we expected to load our buckboard with other game. And we did-but later.

We spent a pleasant time in camp and then started on ou: homeward way.. The days passed pleasantls again and we were nearing the Qu'Appellewe had reached the region where we hoped to load our buckboard. It was 2 brlght, warm morning when we at length turned from the line of the rallroad and drove castward for a couple of miles. The land was rolling prairie without a bush and soon we came upon a long, clear lake among the hills. We had seen geese fiying over it oit our way un. and pe had not driven far alons its shores before several large nocks rase some distance ahead and new toward the Qu'Appelle valley. They were wild Thu cemped and had dinner: then $I$ startea with the rife to try to craml close enough to a flock feeding narliy on a long point for a shot. I got the shot-.. but no geese. and returned to camp infinitely disgusted. Then we put the honee in and drove to the farther and of the lake, a mile aray. The remnants of a fire and some lately-strinped bones were what we alscovered there.
"Indlans." I remarked. "And antelone. I wish we could come un with a bana. We don't seem to have any luck with the geese."
"Don't set discourared," sald the doctor. "This isn't the"only lake. Antelone's cood mame. but I'm afrald u's not for us. But we will get geese."
We left the lake and drove ave or e mlles to the southrard. When me cam" upon another small clearmater lake, norhans a mile in diameter. and almost round. Thicketed gulles ran down to It between the hills in places. It was covered with ducks, most of them too far from the shore for a shot. A few geese rose from a mansh at the upper end.
"im goling to try to bas some of these ducks," sald I, taking the rifle: "The seese are too shy to encourage me."

I killed four ducks at long range and walted for them to drift ashore. A big redhead was swimming within fair range off some rushes a short way down the lake. I took my shot sun, walked toward the spot and then stole up under cover of the reeds. When I ralsed my head I found that he had swum

## Rod and Gun in Canada

further out. It was a long shot. He rose and I fired, but he flew on, down the lake, apparently unhurt. I watched him as I placed fresh cartridges in the gun, and sonn I saw him wheel and come directly up the lake again. I lay down on my back and walted.
I wonder if it was curlosity that prompted him to turn when opposite my hlding place and liy strasght over me? It was an unfortunate plan of procedure for the redhead. Perhaps he thought I couldn't sioot because I milssed him the first time. and wished to show his contempt. Or perhaps it was mere bravado. At any rate 1 put the gun to my shoulder as I lay lace upwards in the grass, and when he wis almost over me I pressed the trigger. Ihen I sprang to my teet and he dropped like a bullet on the spot where I had lald. Poor llttle beggar! I fell rather sorry for hlm. He lay on ills back, with hls sphendld barred-gray breast heaving palnfully and his brave bright eyes blinking reproachfully ull 3t me from between their yellow llds, as the llfe dled out of hlm. I think he was shot through the heart-a single pellet. I was rather proud of that shot. for he had been high. He was a beautirul, strong wird.
Then 1 turned to the ravines. Whirr!-rr!-rr! Chickens. I got ten before I reallzed that the afternoon was waninr., or I had explored mans of the gullies. They rose and rose and I shot and shot and they fell. My alm appeared to be perfectly satisfactors; thls afternoon, and I experlenced none of that disajspolntment which all of us-any of ushave felt when the guns go "Bans! Bang!" and the birds lly on. The day was passing all too culckly, even if there were no geese. But the best of our sport was to come; and perhaps it was all the better because 1 , at all events, had given up expecting it.

The doctor had gone down the other side of the lake with the horse and I now hastened to rejeln him. The hills surrounding the lake were burned and black and bare-the work of a prairle fre. As I hurrled along the slope of one of them, I saw something which made me rub my eyes and look again.
I could not make out what te was. I discovered later. Evidently a blrd, bui of what sort? It eat, tlat on fis belly, on the top of the bald. black butte and, clear cut against the sky; it looked as big as an astrich. I stood as if petri-ned-for a long time as it seemed to me, but of course only for a few seconds. Then It rose and with a deep, familiar cry, swittly vanished behind
the top of the hill, and I had lost the opportunity of bagging one of the blgbest geese 1 ever put eye on. I went on, mentally chastlsing myself and sayIng things to the scenery which it is unnecessary to put down on paper.
But the day was hot yet over and other surprises were in store. At the end of the lake was a narrow ruck of low grassy land, and to my astonlshment, just the other side of it, yet another lake. Unllke the one I had just left, which was pure and eresh, this was alkall and white like milk. It was not so large as the other and it was quite shallow, so that here and there the salt-encrusted bouldens stuck thelr fieals above the surface. No geese wore to be seen about. I found the doctor engaged in carnest conversation With a group of Saltcoat Indians, who were camped on the bank of this little lake a short way off. At a Northwest election trial a halfbreed witness was asked what language he snoke. "Melee," was the reply. The doctor's argument reminded me of that; he was speaking the "mixed" language-Engllsh, French and Cree. There were some haif doz:n lodges in the indian camp, with one or more of the old wooden Red River carts berore each lodge, and when 1 came near enough discovered that each cart was literally draped with gease! They bung from the frames, from the axles, from the shafts. I as!ced in Cree where tney had snot thens. They were nu: vier-comanumleative. They bave me to unaerstand that enes bere hut ramilar wath the steech of tnetr kinsmen, the cretes. Later aney understood it well enough.

The sun hisd set as the ductor and 1 boitered about, casting covetous eyes upon those loops and festoons of gecse. Also upon a dead antelope. Then I saw onte after another of the indian hunters take hls gun and march awas. sume crassed the neck of land and went down the other side of the alkall lake. Others went down on our side. The liflet began to fade and then I heard the same sound as my goose of the hill-top had made a short tlme before. Only now the sound came in chorus from far away and from the long muscular ehroats of tens and hundreds of approaching geese. Soon the indians guns across the lake began to talk.
"Come on!" yeiled the doctor, wi.d with excitement. "We're not in it." We soon were. We jumped in the buckboard and hurried down the lake. The Indians nosted there were blazing away checrfully; hall a dozen geese lay
about on the sand. I sprang out. My tingers twitched.
"I'll stay here," I said to the doctor. "You can gio on allttle further if you llke."

How can I begln to describe the spore of that evening? I have never seen anything like it, before or since, though that is not the only time I have shot geese. They came in endless procession, tlock after tlock, and what do you sup. pose was thelr destination? Why, nothing but this miserable llttle bit of an alkall lake. They tlew round and round it. The dusk grew and the guns thashed and muttered round the circle in the gloom untll it was utterly dark, but they could not be driven away. They had been feeding all day in the wheatfelds along the $Q u^{\prime}$ Appelle valles, twenty miles away, and now they had come home to roust-inome to this litile alkall lake, for it was thelr campingplace.

It grew so dark as I lired that I could not see the birds coming. But i heard their deep, resonant crles, and I stood straight up on the sandy beach and gazed at the faintly lumbious sky and listened for the beat and rush of flapping wings upon the soft night alr. Then, directly over me and scarce nve lengths of my gun barrels illgh, the great bodies swung dark asalnst the stars, and then the fire leaped from the muzzles with a roar and a mighty bird fell heavily upon the sand at my teet. I cannot describe the exultation of those moments. It was all over at last, but twenty birds had fallen to my lot. The doctor had put one of hls guntocks out of service and did not have qulte so many.

That evening the doctor and I walked over to the Indian camp for another look at the antelope. He was a fine animal and we admired lum very much. Sundry negotiations of an unlmportant nature. In which tea, tobacco and perhaps a little mone3 figured, passed beween us and the aborlgines. Then We drove half a mile out on the pralrie and spread our blankets beslde the buckboard. We took an extra horn before turning in, to celebrate our success.

I was tired and I slept well, but never huve I heard such a dellghtful babel as I listened to in my waking moments that night. It was like the beating or a thousand melodious gongs-the deepthroated, reedy clangor and concert of those hanking geese, now resting undisturbed on the dirty bosom of the llttle lake.

We did not get much shooting in the
morning. We rather overslept, and it was already falriy light before we reached our stands. I got one. Then I moved out to the end of $a$ wooded polnt. A single goose came salling over, high. I fired when he was directly above me. He tlew on till he reached the very centre of the lake; then dropped like a stone.

The morning was iresh and I did not feel that a bath in that muddy water was what I particularly needed. There was an Indian boy close at hand. He had also shot a gonse. I beckoned to him.
'I'll give you ten cents and trade seese with you," I said.
It was a bargain. The sun had now risen, the geese were flying in long, waving lines toward the Qu'Appelle. and the last thing $I$ saw as we drove away was the brown, bare body of the young savage, un to the thighs in the middle of the lake, retrieving his goose.
We arriced in Regina the same evening, with the hind wheels of our buckboard "all spradaled out," like the legs of a man strugsling under the burden of three fingers too much; and the best of it was that our load was topped by the carcase of a very fine antelope. No: you needn't ask. I'm not golng to say Who shot it. the doctor or I. That wouldn't be falr.
I stood the other day on the rear platform of a coach on the Regina and Prince Albert branch of the Canadian Pacifle. The land was mellow with sunllght; the air as pure as heaven. it was a beautiful day. I had just come from the raw cold of the East. I was entranced. I saw the long lines of geese-leglons of them-salling swiftly over the streeping blllows of yallow grass, and $I$ thought of the little ugly-white lake lying two miles to the westward and of the night I shot and camped bestde its shores. Ten years is it long time, but I have no doubt that if you are Insplred to so there when September comes again you will find the geese just as numerous and as determined to roost upon that dirty bowl of milk as I found them in $18 s 9$.

William S. Jackson, of Boston, is sald to belleve that game laws should be amended so as to allow the use of dogs in deer hununs, not for the purpose of dosgins deer, but for retrievlng wounded deer; that most hunters wound several deer for every one they kill, and that the retrieving of wounded deer by the ald of dozs should be compulsory, and would be a humane act.


IF your various correspondents did not display such a wouful lack of geographical knowledge, it wonld be unnecessary for me to trouble you, but, as they do, will you kindly allow me a llttle space to correct a wrong Impression whlch was created long ago in your columns and which has not yet recelved attention from anyone famillar with the matter. I refer to the "Sportsmen's paradise." I have been an Interested reader of "Rod and Gun' since it made fts first appearance, but have been surprised that your contributors have so many oplnions as to the location of the Sportsmen's Paradise. As I was thoroughly tamiliar with the spot myself, and know its locatlon, the discussion and clalms of your varlous corwespondents provided amusement for me. But I think they have had possession of thelr harmless Illusion lons enough and, much as it pains me to do so, in justice to this country, I must snatch the toy from their hands.
Therefore, know ye all men by these presents, that the old orlginal and only genuine Sportsmen's Paradise on earth Is in the Kootenays. How do I know? Well, that's easy. I belleve every sportsman likes a back ground of good scenery when he ls shooting or fishing. We have every kind of scenery, but the last magnificent spectacle that $I$ witnessed will be sufflelent as a sampic. We had scrambled up the almost perpendicular side of the kitchener glacier, which is situated in the very heart of the Slocan country, and is its highest polnt. By dint of making steps with our snowshoes, but being con jelled to nove vers slowly owing to the aifliculty of breathing at such an altitude, we reached the immense undulating surface of the mighty glacier. In summer it is a sea of shining bluish green ice. but last month (October) it was covered with ten feet of snow. it light, but very cold wind greeted us as we made the last advance on our hands and knees. Three miles away. in the middle of the lce, kilchener peak ralses his seared and scarred head proudly above every towering mountain in the country. That was our objective point. Many dangers beset our way. for the surface of the clacler was dotted with huge crevasses
and to fall Into one of these, down hundreds of leet between walls of ice, meant instant death. But it seems to me that one gets frightened at the dangers of mountalneering only after they are passed. I shudder now to think how close I was to some of thase yawning cicath traps, bu: at the time I congratulated myself that I went close enough to get a good view of them. Our progress across the glacler was rapld, for the winds had made the snow excellent for snowshceling and the only incidents that interferred with our tramp were the detours, one of them nearly a mile, that we had to make around the big slits in the lee. The scenery was grand, but we had eyes only for our path for we knew that soon we would be on a peak that would untold a stupendous panorama. It was a stiff cumb up the slde of Kitchener peak. It was possible to take only a few steps at a time on account of breathing, and the air was so light that my snow glasses did not keep things from dancing before my eyes. On the north slde snew lay drifted almost halt way up the mighty peak, which, reaching so ear into the air, winds had blocked the snow storms in their progress, and during the centurles that have elapsed since the lee settled down and left his head to first gel the kiss of the morning sun and to.be the last of that mighty concourse of snow-capped monsters to turn crimsun In the dylng day. The snow had conlinued to drift untll there were huncireds of feet of it clinging to kitchener peak. You will understand that we were in the region of peaks, having spent already two days masterlng the mountains themselves. But it was too steep to cllmb and a long tramp around brought us to the rocky south side. Here we put our snowshoes on our backs-we had already left our rifes at the foot of the huge drift before we started around-and commenced to scramble up the rocky side, getting a foothold as best we could and pausing at every step for brealin.

One false step, one little plece of rock, on which we sometimes depended for a foothold, becoming loose. and all

## Rod and Gun in Canada

would have been over with us. But it is only now that I think of that. We were too busy blowing and pufting to th.ink of anything else. Two hours haid work brought us to the top. That was pretty good time, but we had been in the hills for about a month and were setting hardened. Besidns we had acquired that knowledge, soon learnt in the mountains, of how to slze up a peak at one glance and determine just how and where it is to be tackled.
"Look at that scenery!" sald my companion; "Scenery be blowed!" I responded, "let me look at the luncheon first."

Then we sat down on the highest peak in the Slocan, which is composed of iltle else but peaks, ate the mashed remains of what had been an excellent lunch prepared at sunrise by the cook at the camp, miles below in the last clump of pine trees, and stared in awe at the scene before us.
Just here I wish you would kind!, put "to be continued in our next" and let me quittly drop out of sight. This articie, which starts out to be a geographical study and a severe rebuke to some of your poor deluded correspondents, has wandered to the highest point in the country, and I don't know how I am going to get it down again. The truth is, and I tell you this confidentially, I am no more able to de, scribe that scene than $I$ am to write 'Hamlet, but as I have taken the readers on a slx-hour tramp up mountains and across miles of snow and ice, I am afraid I will have to show them something before I take them back, so I will try. There were mlles, and miles, and miles of snow-capped peaks, lookin\% above us, not a cloud was to be seen, the sun shining brightly from the clearest blue sky I ever saw (it seems to grow bluer the nearer you get to it ). In some of the valleys the sun was kept out by clouds that drifted lazily about the tops of the lower mountains. But we were above everything, above these mighty mountains that for a year have seemed to me to be insurmountable, above the snow, above the rain, above the ciouds. Look up and we saw nothing but the sun and sky, look down, the world lay at our feet. Those peaks farthest away are of the Rocky range, three hundred miles separate us from them-Nelson, Slocan City, Silverton, Sandon and Kaslo lay at our feet. Look up your map and see thelr location. Yonder peak shelters Rossland, those away to the south are in the States of Idaho and Washington, while those behind us guard the towns of thriving East Kootenay, a day's jour-
ney distant. Between are thousands and thousands of peaks and ranges. Wcan see over three hundred milles in any direction, and everywhere is that immense sea of mountains with its Whitecaps gilttering in the mldday shn. They have a majestle appearance as they rear their jewelled heads into that vast solltude. There is not a sound In the Great Fingdom of Peaks, the wind even has gone below to play hilue and seek among the statwart pinss with the cloud fragments that ate sulk. ing there in awe of the monarchs of that glorlous region above. It is the day of the peaks; they wink and smile at one another over countless leagues of space; they sparkle and shine and perspire as the sun plays havoc with
valley thousands of feet below. Those same sllent peaks then howled and roared at one another, sang terrible war songs as the raging storm caressed them and playfully removed one crown of snow and placed it on the brow of a nelghboring peak, only to return a minute later with a greater one gathered from the low hanging clouds. The elements were holding high carnival and we felt like Intruders as we plunged along the treacheroue floor of the home of the Goddess of Storm.
But it is only to-day that concerns us now. We drank to our flll of the beautles of nature and then commenced the descent. In going down we took the north face of the peak, for we had is short cut in sight. It was a more


Tpper portion Kippewa River Falls, Que.
their snowy eyebrows. It is a region of sllence; we light our pipes and gaze at it in silent admiration.
But do not be decelved by the peace. ful and innocent look of the old masters. Two nights ago, when we were crossing yonder divide between the sister peaks now below us, snow from this very glacier swept across that valley, swirled around the rocky points as we made our way along the dangerous path, blinded us when every minute was precious, for we must needs make the camp before darkness could settle down and leave us to sit in the storm until daylight appeared again, made treacherous pitfalls of otherwise harmless irregularities in the winding path and froze stiff the clothes that had been drenched by the day's rain in the
dangerous path, but we reached the top of that mighty drift without mishap. Then we unstrapped our snowshoes, lashed them tagether, sat on them and reached the surface of the glacier in a shorter time than it takes to write this sentence. It was jusi like being shot out of a cannon, and-
But, by the way, talking of shooting -it reminds me that this article is sup. posed to be on sporting toplcs. That's unfortunate, for I have only one sheet of paper leit. But meantime, if you will take my word for it, that you can shoot anything from a squirrel to a carloou, from a chipmunk to a grizaly, and from a snipe to a goose, that you can catch anything from a wee brook trout to a thirty-pound charr, and within very tew miles of Nelson, and have the most magnificent scenery in the world to boot.
I will write you again shortly and show that it is all Gospel truth.


T
IIF dinetors of the Moureal Cimine Asenciation lave resolved upon holding a show early in the spring of next year. The dite is met yet delinitely settied. but it is premmed that it will lx fixed so act ta fall in with thase oi the castern circuit. It is also propexerl to hold: g gencal merting of the Asmeciationabcut the middleof Jan when at number oi collies will ix . exhibital by members of the Canadian Collie Club and a shott "talk" on the points, characteristics and rearing of this favortes breed will be given by an expert for the benefit of those present. Should thls talk be patronized by the members as it ought to be others will! be ghten at intervals, anill at least the better known domestic and sporting doss have been llustrat . A. The Association is open to any lover of a jog and the secretar;, Mr. F. C. Saunilers, Imperial liullding. Montreal. will we pleased to recelice applications from those deslrous of joining and so give all necessary Iniormation as to the aim and object or the issociation.

The jast few weeks have been urolific of dos shows on the other slde. the most impror:ant of which were Philadelphis, (Novemher $\rightarrow$ to 3$)$ : and Sew Fork Pei Dos viubix. (November ag to Decenilice 1). At the latier, over st.000 mere offered in cash grizes, besides nume. $u$ us valuable specials. These inducements. of course, brough out $a$ large entry. rwaching atray above ane thousand. and in conseruence, compeitlon in nearls all classes was exceedingly keen. Although the number of entrles from Canada was limited, wie are glad to note that thore tho did cxhlbit were vers successt,i. In the front, al Ihlludeljhia, came Forfolk Kennels, Toronto, with sour nrsts in fox tersiers, besides carroing off the spectal for the beat bitch representative of any breed in the show, with Champion Norbolk liandicraft; alsu American Fox Terrier Ciub cup for bost smooth in novice class, with Norcolk Rubs: special for iennel of bes: four smooths: special for best in limit. with Noriolk Cioriza; hosne-bred bugwh stakes, Norfolk Tartar. It was somerriat singular that in boith the doz and bitch classes in this compelltion the
honors should have gone to fox terriers, Mr. G. M. Carnochan's celebrated champion, Go Bank, securing the arrard for dogs as well as speeial for best terrier in show, although, in the latter case. It must be sald that mars of the fox tertier men held that this honor should have हone in Mr. Gooderham's bitch from the fine forin in which she was shown. In cocker spaniels Mir. George Douglass, of Wroodstock, Ont.. had two sceonds. ihree thirds. and a resertic. while rerra Cota Kennels, Fiast roronto. had two vih.c.'s In Ifussian woll hounds, Terra coita Ken nels scored in the limit class with fos. dan.

We: notice with wleasure the dis.ingulshed succers of a local lady exhibitor, Mrs. J. A. 1rist, of Wiesimoum, al the New Jork show with her handsome blenheim spaniel, Litit- Swell. He was placel first in novice, ist in ofen and las fu winners classes, besides carritng off the Waldori-Astoria silver troghy, ralue $\$ 150$, 23 the besi Bren!..eim exhibited. Alrs. Litt naturally feels ciated over the success af her litile favorite agalrest the best that Ners Iork could produce, and is more in love with him zian ever. Litile Swell was sired by the celehrated Finslikh champion lord Tennyson, anil well drscred the premier josition. as he is an almost perfect sjezimen of the bred. Anuther local axhibitor, Mlr. Joscjh licid. of Losan's Farm, was also very suscessiul, setilis four prizes and a rih.c. out of flve entrics. Other Canaulans made at sood showing, mmonsst them belas Tarta Coita Kinnels, with first and second in sreyhounds: Norfolx Fienaeks 11andicratt got Arst place thus conflrming the Judgment yassed wions her at 1'hlizdelpha: the sanic owner belas also zwarded several first and speciats for others of the string. Bas Vicw Kennels, Trenton; Jir. Charieswurth, Toronto, and C. 1. Ford, Olterburn, Kingston, in cocke: spasicls: Mrs Ford ir pugs. The show was held in the Metropoliian Opera House, the swellest place fn Ner Iork Cits; Ind was made ralic a socicts event. Everything was on the most lavish scale, and it is cald the Shor Committec vere respomslble for
an expeinature of something like siJ.000 in prizes, rent and other etes. Orer涌,000 were recoivel for entries and the patronage of the public was on a scale that will leave the club conslderably in pocket.
The modern bergle, with the excention of the head, ears and throa: should have all the points of tive foxhound. The heat is larger. proportionately, in width and helpht, there is more throatiness, ard the ears are larige and pendulous, set low on the head, ralling below the neck. Chest derp and capaclous, with ribs well sprung. The back and loln (hatier slightis arched) should be strons and inuscular. Forclers should be stralght and strong In bone, and the feet round and catlike. Color and cuat are not regarded as vers important, so lung as the form. cris $a$ "hound color" and the coat dens. and hard. in texture. The tall is well fringed wish halr and carrled saily. There are generally two standard sizes: that is the height from the Eround to theishoulder, but the most serviccable range Irom if to 15 jnches, Gmall by complarison with the foxhownd, but targe enough for the purposes to w..cil :hry are usca. Speaking of the beafle. j3raliford S. rurpin, in the Southein Fancier, sa3:s: "The sreat popula=it3" which the beagle has won for hlmself In revent years is well deserved. As a fret he is handsome, affectionate and Intelligent, and as a huntias $d_{n} g$ he is active and strong, with the kecnest nose and the strectest rolce of ans of the hount family: lif palience and perseverance in sceking his game is ifrcless, and his enerbs and courage in pursuit of it untoounded. Ae home or afield be is alwitis a fentleman and an agrecable cumjanion. The beasle is particularls achapted to the sport which is to be found in the more luiekis-sateled mortions of the countrs. He is quiet, well-behated, and rarely quarrelsome. He lites al peace with his miter, and the pack. ve it large or small, can be kejut togethe: in the kennel jara without danger of alsiurbance. Ilis diminulue dize inakes it masible so stow 2 half doxen of the lithe felloms amzy under the seat of the humiling wascon. it costs but litile to feed him, and his game is at home in every thicisel and swimp. The rascination of hunting with beagles is unending. One can take his pack anield every day from the beginning to the close of the hunting sea. son and not tire uf the sjort. Ife mas become weary of shooling and willingJy Ieave his sun at home, but never will he tire of matching the mork of
the hounds and never will he bear sweeter music than that of the driving pack."

A sood, simpla, finexpensite form of outdoor kennel. Which has veen proved lus expertence to be admirabls adapted for those villetles which are of hardy consitution, is tinus descr.bed by $a$ well-known breeder: the k.s.nel inay te erccted against 2 gardirn or any oiner wall, and conslsts of at series of compartments which ciosely resemble the stalls of a stable, and jursesslag a front of women or iron rallings. I can touch for the many good gualitios of thls kind of Kenriel. having exccitid
$t 0$ sleep on it, at all events in cold wealher. 'rhree pleces of buard each a root wide and one jard lons firmis nalled crossivags on a couple of pleces of three-fnch quariering furms in zimirable bench of this descripiton. The roof should be of weather boarding. sovered over with the best felt, wiell tarred and sprinkised wish cuarzi sand or gravel. Corrugated iron zuofinig is most objectionable, fur in sammer the extent to which it $\operatorname{wtracts}$ the sun renters the life of the unfortunate cr.ature underneath it simisly intolerable. Limewashing is ess. nilal, if the doris lealth and meneal comfort are ba be cons.dered: ivhon jurujerly done, it not anls
her by express, after banklig hours. She was at wldow, llved alone, and was afrajd to keep the money over night Shorlly afterwards ber milkman came around on his eventig trlp, and haviag been aeruainted with him for some elecen sears, and knowing him to bear an excellent reputalion, she confled to him and asked his advice as to what she ought to do. The milkman readis* agreed to help her, stating that he would bring his watch dog, and assured her that she and the mones would br jerfectly safro An hour lates the milkman returned with the dog. a white Finglish bullterzier, and to d the lady to kerg sise dua in her own roon over


Menkeim Spanicl-Clmapian Iittle Swell







mantis for the accominodation of 35 oun stock: בnd the doass alwaystermed (1) do joedl jnithrizi. The size 1 buts each stall in ins krinnt was ten reet alecy tur claht fect wide, and the wuns which inhabised lhem reere balldess and bullerriers, of fromi 35 to $\mathbf{3 0}$ pounds welaht. I mention this, as it is desirzble in explain to Encrperienced read"rs as nearly as possible what arrangements were made so as to enable lhem do Judge for themselves of what s'ze to erect their kennels: as, of course, this dementes upon the variets of doess ihey projose kerning as well as upon the accommodation zt hand. The sialls should be covered in bs a lean-io roof for at least threc-quarters of thele depih from the wall, as wet stound is one of the soorst thines possible for a clog to stind un for lons: and aporizble wooden bench must be provided. There Is no occasion for this bench to be raised high from the sround, for in the present insianoe the dos is not expecied
renders the kennel clean 2:ud l!dy :a appearance, but has the effor: of drsimyine the Innumerabie inseets which are sure to infest Ehm ainde of every snet of doz. unless trejt sivilizent melsures are iaken for itheir extermination. - -

Among certain classes of people the impyrsesion prevalle that the builterslso is :ant a noou mizthioz, that he is not 2 success in guardins jrujrents or joovecting lise. . This impression, howevie. is altonether erconcous. Give the bullferrier the same training and the same ojportunities $2 s$ other animals choren for thls duty and the result mill be that the bullterict is not st disappointment. He rill zbundants rulall all samisnments. Here Is an illustration proving that the bulitergier, 25 a ixithiut and safacious dos, is worthy of the highest irast: In the bortoush of Nortistomn, Jontsomery "ounts; l'a, 2 certaln lady; unexpectedis reoelved a large sum of mones;-about $\$ 1,000$-belas delirerez :o
ninht. She nats no lover of dons at lazsi ai that tible, yet she followed the milkimatis advice she slept soundis that might. having impliclt confidenc in the milkmanis word that the con mould protect her and the moriag. On the following morning ufien she atroke whe wass shocked to see lying on her bedroam inoir the dead imidy of a man -her milk. an-with his race zasit throat friahtfully toin by his own falthral waich ton. It was cleaity evident that the millkman's Intemion was robinery. Whether the don rernmilized hie master at the first icap, is of course ni:i known, but he umbably alld nos The milkman balned in entrance through a windori, Immediately insjde of which the bods tras ising, shoaing that the dop awaited his ognortunity and thea jetrformed his trork in a manne: that nias enift. sure and terrible, yet com-mendable.-F. W. Spang, in the Das Fancier.

## NOTES．

A show of collles will be held in St． 1aluls，January 1st，and indleatlans are that there will be a good exhible．
Mr．Henry Jarret．of Chestnut Hill Kennels，Imhadelphia，has lately Im－ ported the smouth collie blten，Jfuss－ wodly，from Enisland．

The well－known Canadian fancler，Mr． 12．McEwen，of Myron，Ont．，has lateis Imported a son of that famous collic， Iseis Chancellor，a grand，strong，flnely marked sable and white．

The Norfols Kennels，Tosunto，are offering $\$ 50$ for the inest dog ind $\$ 50$ for the best bitch sired by any or thelr stud dogs during 1900，the prizes to be awarded at 2 fall show in 1901.

One prominent sociesy woman in New Fork made 2－entrles of Pomerantans at the American let Dog Club＇s show， importing three different color ketiucls at a cos：of some thousands of dollars．

Dr．$A$. E．Metzger，of Clyde，O．，It－ ports the arrival of what is more than likely 3 record lituer，namely；seven－ teer blood＇Iund pupplos，all to appear－ ance stro．；and hezlithy from hls Queen Lil．Can any other breeder du－ plicate thls？
The popular vFinnipes sportsman，Mr． Thomas Johnson，has been selecied to Sudge the Paclice Cosst Ficld Trials， whlch talce place at lakersileld，Cal．，Irz January．Jr．Johnson is well and $12-$ corably known among neld trlal gi－ trons and his selection will no doubt ofice entire salisfaction．

A．Nins Fork erening paper publlshes the plcture of 2 hunting dos wearlng a jualr of cyeglasses．The story is tha： Simeon Elackett，of Oldtown．Me．，was iold that his lavorite setier iras near slohied．A palr o：spectacies riere made for the don，which it flat arled to set them orf，but soon came so know thelr value．He now reluses is $g 0$ humting unuli his masier has las－ sened them on him．

The laiest thang in company pro－ moling comes from jrarity where 2 dos＇s cemeters compans has been noat－ ed，with 2 capiral of $\$ 0,000$ ．The pro－ moters of the concern ase ladles，trho are determineJ that their pels when thes cross the bourne，shall hare decent Interment．Should the company lie formed，and tre have no doub：it rill． one mas expect 10 sec a mex flejd of enierprise opencd to zrisis 2na de－ alsiners in the decoration of the sraves of the dear departed by emblematic headstones．
The Rhode Islard Kennel Club Nill hold a froodas show（Januars 10th and 11th） $2:$ Providence with the entry mones al she popular ngure of 능．Pre－ mium lixis zae now out and can se ob－ tained of the secretary，Mir．J．A．Boz－ telle．Eirisies close December So．Tht following will judge the varlous classes： 31：．James Mioriliner，Ifempstead，N． S．：Mir．German IIopklrs IIempsicad． N．． X ：Dr．J．Fre EIalr，Bridgenort，Conin．： Mr．W．C Codman，Providerier，ani Mr．Thomes shalleross．Proridiane． This will be the Arst show under ite neve polne rule of the A．K．C．

An Engllsh contemporary，Our Dogs， says：＂•Mr．Norman Read has had a very tempilng offer from lmerica fo： Champion Wellesbourne Congueror，but has dechined ft，and the dor will，thert－ fore，still remain at the setv！ee of Eng－ Ilsh breeders．A great factur $1: 1$ anssit－ Inic Mr．Read to decide ant to sell it that unless rumor is terribly wiong Mr． if．Alnscough has is youkig dog by Cun－ queror ex Parbold Pinafore，who，rhea he makes his appearance on the show bench，is expected to create sumetilno of a sensation．＂

Elue Suuthern Fancier，publisheal by Mr．F．J．Skinmer，Ikalimure，Md．，is an excellent jnipur for the dog fancier．Tha Decumber number just neceived is fuli of grood things and plentifully beiprinkled uith laslf－tone cuts of notahle doge of difienemblureds，which gives to the paper
 tencsing s．ries of articles on the collic live Mr．Janter Watson．the well－knownsce－
 pracint rambinginthe Fancicrand innuld be rad be ever：adnairer on lisi brecd． The listle lxatyle lign also laven treated of
 Bradiond E．Turuin，and so unci：appre－ ciaterl that publication in trook fonis las lxevi sherisled upon．imonher important
 rats and callorius anil of luer jut stack．

The largest sum ever paid for a dos collar was Eijo，which large sum was in 1505 pajd by a mealluy nobleman for 2 gold band to encircle the neek of a valuabie dieg unon which be ls sald 20 have spent altogetion beiwees 83,000 and 4,060 ．A dios－collar of silver，with four small dibmonds，tras In 1535 sold In London 10 Ladj alackln for islo，zand mas placed round the neck of her pet jug don．Some people spend small for－ eznes on their dos pets．Mrs Gillic （dauzhter of 3 rr．Croker，the great ：all－ tray srasmaic），for instance，has inree jut dons．known as the Bat－earad lha－ iles，and valued at fins00，who have a speclal mald to watch over them，and 2 special foniman to exerclse ithem un the terrace and in the grounds of the orner＇s palailal residence．Ther are jimvided trith four sults of clothes a year al 2 cost of fico，and each dinner thes set costs about is．The augs foos：ian gets $£ 100$ a year and his uni－ form．and the dons mald＇s salary is Eis．lirs Gille had a miniature of the inree doax hexds mainted hy the in－ mous anlmal arilst，Mirs．J．C．Chandler． and set round vish diamonds and －以aris．

## INTERNATIONAL FIELD TRIALS

The annaal meting of the Interaa－ Ifnal Firld Trials Associailon ras held at the Ifniel Itankin．Chatham，Onk．，on the ereniag of Norember 13th，the rict precident．Dr．Tolten，in the chal：－ Aftes foutine business the annual clec： ainn of ofticers was procceded with，and rmatied as follows：Presldent Mon－ ：afize Smith．Forest：nist rice－presi． dent．T．C．Straman．Hidnctomn：sce－ nand vice－president，J．13．Dale．Preiro－ lea：secte：ary－iscasurer．W．in．Fiells ＂hatham：excentive commilice．A．C． McFizy，Thomas Gutiridse，I．E．Nich－
olls，W．D．Trlstem，A．Wells，George Nilme，Chatham：L．H．Smith，Strath－ ros．Dr．Tutten，Forest：A．J．Smlth， Desolt：11．M．Graydon，London．The trasts were to have taken place the fol－ lowing das on the Club＇s preserve neatr the villaite of Alltchell＇s Bay．but a heavy downpour of rain prevented them being cemmenced until Vitednesday． The finish sook place on Thursias，and following were the results：
In the Derby there were 23 entriss． It resulted as follows：1，Bella Polater， lial Pointer－Belle of Hessen，orimez； Narcon \＆3Iorton，Windsor：2，Selkirk Milo，Selkirk Dan－Selkirk Tans，Si． 13．Wells，Chatham；3，Coquette，lioy of London－Fanny，II．Kiarshall Grasdon， London： 4 ，Dan Thlers，Thlers－－Ildo 1II．，J．B．Dale，Petrolea
In the all－aged stake there were alne cntrics：Noble Chlectain，by Dash An－ tonlo，by Rose Rapld II．，owner，G．it． Davis，New Fork，won first；Cleoratra， by dilnso II．，by Cambrinaa，oivater， W＇．B．Hells，Chatham，was second，and Joseph Mr．owned by Dr．NcCintock，of Detroit，and hancled by Mr．liodsins， of pontiac，won third mortes：i＇his makes thie third win for Noble Vhicataln In the all－aged stake．

## MY DOG AND I．

When Autumn＇s sionles 2int the trees With soldear brown and red．
And＇nezth the frost＇s first wint＇ry touch the summer t：owers arc dead：
At sunrise，over hlll and dale，
With caser sitps，we hite，
To hunt within the green woods＇shade， 313 sood dog Siub and I．

Siub，watchlul，darts nor incre，now とhere，
Wilh many a joyous bark：
Intesilisales exch shady öruve，
And evers cavern daric．
So on wic go，through zhick and zalnt， And swift the thours 015，
Thl noonalde：chen tre share oar diact， dy zood dos Stub and 1 ．

Tixe nrassy firct banks we seck， Where，on ats raters still，
Tine wars duck gildes to and Ifo．
Nor fears the hunter＇s silli．
31 y rifle echoes $0^{\circ}$ er the nelds，
The wils fori risc on hlgh，
Wr has our blrd，when on we siray， 11y Food dos Siab and 1.

Then＂neaik the birch tree＇s siazte ur search
The parisidges＇retrezh，
With car inteat and candlous step． As evers brash fre bezi．
And nor，perchance，a rabblt starts， We give hi：n chase，full cry：
Ife d！canpears and＇rildered icaves My sood dog Stub zad 1.

The sun is sinking In the mest．
IIomerand re mead our way
With hopes of fulure times when we Nay hunt anothe das－
Irray srom cifs life and carer， Heacalh the clear blue sky， Tonelher may me often roam， 3Iy Rood doe Stub ind I ．

CEIAS MICINTY゙ゥF．


T
Hil: prozalar guestion appears to be "Have you seen, or been to," sime particular plawe memioned by the fricul with whom one isat the time lif the answer is in the negrative, younce sure to betold that you hitwe misseda grent deal: in fact, the prettlest spot there is to be seen: and that you frave lived utteriy in :aln.
Cinfortunately everjone has some particular tree, or stone, which ibes think represents the lideal of beauts:
318 question will now be, "Have sou been to Rat Portage and the Seine Hiver?" thus hoplng to have an opporzunlay of retalialling.
I started with no preconcelved ideas, and ready to enjoy whatever came in my way However, i was mbere than agreeabls surprised.
mix Temagaming, Parry Sound and the Thousand Islands reell together, flavor with 2 dish of Constantinople and the Isle of Wight, and the resuit is luat iortage! A vers gleasing result it bs. I assure you, and well worth sasting. It was early autumn when I arrited, and so had the gimasure or serine the counsry at its best-the mos: vilud coloring adorning the trees everywhere. I was much sirick by the hilly. nature of the place, and also the masinincent tilen of the Lake of the freods looking so dazzling and blue, on the surface of which goated innumerable gorgcously-colored istands, which loosed like gems. The whole morning teas speat wandering about, irsing to take in as much of nature's handitoork as passible: but at erery turn something freeh atiracted ray cye. In some cases the houses xece buile right on the edre of the water, thus suantelias Mfe in veralce.
Nestling amonest the trees, domn in a ralles, chureh steeples peeped: the roots of the bulldings just showing through the richly colored follage of the thickly grown ircex
Main Street, a buss thoroaphtare. mill soon be areced with a charmingls dealgned nostomice, nor in course of construction: and a net mallway station will aliso shotlly iestify to the srowing demands of this prospe:ine town. The public latellect has not been nexlected, for 2 free library and 2 reading room offe- attractions for
all who save sime rur tiat kind of recreation.
Lumberins a:ad minin: (grinclyal!s sold) are the arnat industries which kerp the place folng. But for the touris:. or summer vistior, there are mansattractions in the adjacent lslands and saburbs a steain borry ratis al resulas intervals to Kitettalin, calling at Nurman on the way. 18 sok advantuge of this boal a.ad fushat the tris als too shu-a: the route winding sn and out amongst the fsiands thruugh martow charnues, round rucky curners. The Lslands in must cases were well worled. Pale sellow follage, decpening to bexialtul oransx, betokened tiae jresence of pojplass, whlle suaden s,p.ishes of rivid scarlci, and plok, sugsested suaples and the ever Eracelul sh_mac. The placs and firs Eave, is usunt, 2 i3pleal touch to the seeners. Here and there pretully-des!gned houses appearad, anal were covered wifh a r.e.s Broxith of Vlistati corpers, which had suecambed so Ausumn s scibic toinco and donned their richest anis best coiors. Landlas at Kicerralln, 122 once bate myself up to a serase of der, anc oure enjoymenz: It seemed so good to be sifice and to inve eyes to sec with. Tals syot is well chosca. right ont the अrope of 2 hmil orersooking the laze, and surrounding Ishands: close by the Hou: mills soinded ausy, and nating in look of general prosinerity about incm.
Arter mandeing about. pecring al nosks and curacrs of ihis ahamina village, 1 siaraed by she soad, which winds in 2nd oux, wi, and dowiz hill, Siving an upportualis sere znd she.e of admling sudder jeept of the late. Corman I found to be 2 daiats litte hamlet about half way from ltat Puetase, also commanding 2 ithe vien of the surrounding country, $\lambda: 2 \pi$ axaluz 10 mg heart's content. I staried up the stide of the hill on my wixy to the dim: quite one of the slghis of tine place and whlch reinfmued me somexnat of the birrage at the mouth of the Nille. Close to llat lorzace are sutic lal.s, Which are well morth visilins. The wiler power is used us the E:ectric Lisht Company, and the ralls themsolves, theagh not very high, are vers fine: the siver here midens almost inio 2 lake. The Ume was draming near
fur the arrival of the Keenora, whtch was to conves her passengers to Fort Frances, so once more continuing my journes I arrived in lat Portage in tlme to see the sun set in 1 naming sky, the whole lake looking llke living tire. The das was lone, and 1 had not visited any of the mines; but the ollicial reports as to their progress show what valuable propertles they are, and 1 has to salisfy myself with accounts from olhers. mise fortunate than myself. utio had visiged shem.

The steamer leaves at 9 p.m., so the first part of the lake is missed, and one has to erust to the return journey for 2 glimpse: but the sight which grected my sleeps eyes next moralns made up for aryshing which the ca-kness had hidden. As at rule, 1 do not see the sun rise: however, on thls occasion something awoke me in time, and whllst luxuriantly reclining in ms berth, a yzaorama of myriads of tairylooking islands, floating in a misty vajur, tinted wish the most dellcate colors, gllded by; framed by my cabin window.
After all, early rising has lts rewards!

Anjone iravelling by the Feenora cerizinis ha3 iz bood time, as she is a well-fiticd-up, comfortable boat, with ulenty of space for stretching one's legs. Whilst crussing the great Iraterse we were not iroubled wish contrant miads, so no one relt any the worse for wear, and a sense of pezceful enjoyment \{ell on all around. The ver\}' ract of beins on the water $k$ so pleasant thas during the short tme land W2s out of slight we found ample oceupation for our thoughts. The Eradually 2ppeazing, lo:-ly:ng kanks, and reeds spots, betokened the mouth of Ralns IVlver, and 2 sazall K itlement consinting of $a$ fer mooded hats, and hshing boats, gave cridence of life. Here the steamer sioppes and landed one pas. senger, who no doubs felt very Import3nt:
The banks of the river were well grown with a vayleis of trees, now looking thelr best: numerous migwanis. picturesquels pliced amonsse them apfreared to lie part of the surroundings. and cren the frail birch bask canoes, everjwhere 20 be seen, were more uke zutumn lavies sloating on the water than znsthidg navisable As the rirer went winjing in and ous throagh ithls lovels wooded couniry, fresh beauties consiantly appeared, and the various stopplas ylaces on the way provided mlld eniertalnment for those on boand and on shore. The most Interestins
jart of the Journes is when the Saulte lapids are reached. Here the steamer bias to be towed up by means of a rupe, fastened to as small pler, bult in the middle of the rlver and worked by asteam windlass on board. The Indians on shore, after catching the rope and conveylng it to the pler, are re. warded with a sack of tlour. For hose on board, the zlight is a very interestin: one, as the stiamer moves Inch by Inch, up the rushing water, the strafned rop: showing the immense power of the: rapile. A sense of rellef must fill the captaln's heirst whea the pler is reached, and he is able to proceed ahead in an ordinary stralghtforward course. Un the banks I saw wjina louked to my uneducated eyes like a row of bechives, but found that they were Indian graves! 1 was more careful after that before commenting on any yassing sigits.
The Journey w Fure Francr.s vecuples about nineteen hours, and there the passengers hate to iranshif. as further natigation is prevented by the Kooch!ching Falls, which are very attractle from all points of viev. The Hudson's Bay Company have a fine store here, and one can buy everythins irom a pin to mack of tlour.

The air is most invisorating and purc, and, as usual, good fishing and hunting can be had. The slte is a good one, so it is likely that Fort Erances will in comparativels a few jears havi grown to quitc an important zown. The wizter power \&s so vers convenient that that alone luras a good opportunits for mills. Atier a comforiable nishis rest and $a$ hasty ureakinst, I stepped on board the Majestic, which was busy sounding hee warning whistic, velling the passengers that ifme wits for nu man. A good deal of freisht necessltated $a$ call al Jear's Pass and this we had an oprortunity of steing sunc of the pretilest parts of the ltainy Lake. The channels amungst the is. lands are in some cases so narrow that the most skilful navisation is rrquired, the rocks appearins so close that it ecemed possible to louch them, and bather some of the wonderfully tinied mosses ind llehens which adorned :hem. Eut the feeling of absolute ewnndence in the captain's skll is vers comforting. On the way there are two small raplds 20 shoot, which give a litthe temporary excitement. When entering the Seine liver (or Insane Ifiver, as it might well be called) I was nuch struck by the sisht of the huge jocks and boulders on all sldes loity pine irees also helped to sive 2 wild appearance to the surroundings. This is th: most beautiful Canadian river I have
oient, and its twists and turns are truly martellous. Everywhere we were grected with "jurple inlsts and mellow tints." Looking back, It all seemed like a beaullful vision or uream. Near the entrance to Shoal Lake the remalns of a tew wooden houses mark the spot :ohere once Selne Clis flourished. When, I do not knows. Our flve hours' journey was nearly at an end, and mine Centre appeared looming in the distance, where the hotel stood out prominently wllt spen portals waiting to welcome the visitors frum other lands. Here unte positively breathes gold: the air seemed tilled with quariz and sold mines. 1 succumbed to the infection, but as an antidote the various vitews trom the windows of thls hotel, overlooking the take, kept me busy for a while. The ollice walls were well hung with fine lteads of moose and earibou; one moose head especially, the largest on record, the horns having a span of $6 t$ bnches and 30 points. (I counted them.) It was Impossible to visit all the mines, so 1 chose a good specimen, and after a very muldy walk of some miles, arrivel on the scene of action. The whole jrocess was carefully explained, and fersonally I felt remarizably wise at tite end of if ant. An aerial cable tramway convess the ore from the shaft to the stamplng :mill, about 300 or $i 00$ yards off, on the shores of bud Vermultion 1atic. This of course saves a steal deal of time and labor. Apart from mining interests, wine centre is a very attractlve place, as the boating is sood. and ush have been caught in the lake. 1he lacl of tuy falling 10 gel a blec is nu cilction. Fish never wite when 1 $2 m$ anjwhere near. shooting, of course, theec is plenty of, and as such 800 a accommodacion is atailable, no one who has regard for creature comiorts need be deterred from lear of having to "rough it." The sreat ateraction during my visle was the presence of three young inoose bclunging to someone in the town-beautiful ilitle creatures and as taine 25 dogs. The bull had just staried growing his beard, and was very consclous of the ract. He was evidenuly much blezsed al my noticlug it, though $a$ litale nerwous if $I$ happencd so pull it, no doubt for fear it might possibly come out. Not unlike a youth with a buddins moustache, which he strokes so lovingly, yet with so much care. in old squaw also in: terested me; her get-up so jaunty and frisks; did not prevent her from handling a huge oar in an anilqualed barge with most extraordinars silll. rhere are, as you sec, other attractions besides gold orc. It was all too soon that
the visit ended and the Majestic once more sounded her warning whlstle. This time the lake was rough and many were the antics performed by the steamer. It was most tantalizing, after belng called to dinner, to rush down and ind all the dishes calmly resting on the flowr. However, the cook rose to the occasion, and after a short delay another meal was concocted; though the remark that "we was vers nearly nut having any dinner' gave us an ldea .of the danger we escaped. Thls time the course was a more drect one, and wher Fort Frances was reached, it all had a famillar and home-like look I decided to skip a boat, and have a look round: so once more took advantare of my friend of the Alberton, and no doubt made the landlord's life a burden bs awhin: him innumerabie questicas regarding the place. All around, the walks are charming, and hoochiching, across un the Amerlcan side, smiles on Fort Frances visitors. A delightiul row up at litue back trater suggested cosy mooks for cosy couples, whilst bitoader streams afford ofportunity for ilshing. It was by no means cheerfully that 1 recelved the news that the Kecnore was once more in sight. Tise return fourney was menevential, and the rlier had risen several leed, so all danser of stleking fast was over. Jur Eenial captain's thoughts were iree of carc and znus gave tne jassengers is gnod opportunlty of hearing varlous anecdotes and tases. ine saornimg ihat we artived in the Lake of the Woods was periectly superb, and as tne steamar performed complicated manuculvos mongxt the rocks and shoans we sit and blissifully breathed the crisp autumn afr. Close 10 Ital Portagi the Devil's Gay is to be seen on unt side uf which it rock with a most hideous zace painted on $3 t$, vears the name os the Devil's leock--by no means thatter ing to his majesty. A short time and some sehool children who were on board pazsing the sjoot rather startled their elders is shouting, "Three cheers ior the Devil!" so the captain told us. Rat lortage had quite an air of mpportance as we steamed towards the yicr, sthl 1 reallzed with sorrow that the charming trip was just over. Now, looking back, I see before me a eision of beauts; "is season of mists and yellow frultruiness," senial companionship, moose heads and gold quartz, and, last but not least, the old snuali buss rowing the barge. lather in queer mixture, hut still at very pleasant recollecton the fact that the train was ready to bear me castwards zwiay from all this brought me to my senses, but not evel the beautiful shores of Lake Superlor keep me from remembering as pleasant a fortnight as 1 have ever spent. To anyene who meditales this trip, let me slve a word of adelce: remember the Iltile back waier on the Ralny River near koochichlns: I can recommend it. A canoe is better than a boat, hut the latter will do.


Clrcumstances led us to siate in our tast number that fox-hunting in and about Montreal had been brought to a rather sudden termination owing to the frost and snow which made its appear. ance in the early part of November. This, it now gives us pleasure to state, was only temuorary, as almost immediately the snow disappeared and huntins went on as merrily as ever, and has continued without abatement up to Saturday, the second of the month. Both the Montreal and Canadian IIunt Clubs l.unted their regular days without any interruption into Deceniber, a circumstance which has not been chronicled on the Island of Montreal for a srgal mans years.
The hunting enthusiasts of the Mont. real Club, certainly hiad their quota of sport this season, as they began their cub-hunting in August and have coninnued ever since the glorious sport, three times at weck, up to within a few days ago. The sport has been remarkably rood in the case of both clubs, as on the whole the ground was in excellent condition, the weather farorable, fields large and the game most plemsiful. Of cusumlitic: then were quite a fen; sut fortunately mone of thers were of a vers serious character. Now that the season is oser, those surfering from having come into too emphatic contact with the sround, will have ample the to comfort themselves with the compensations of the pleasan: me:norles of many excellent days* sport which the exceptionally fine season of the past autumn arrorded them, and so anticigate the zest with rrilch, on the return of spring, thes will once again follow as hard and fast as if broken Hones and urulses wiere not again amons the possibilities.

Although the out-door features of the club must be suspended durin: the winter, yet Its social character will be uninterrupted, as the Club Eiouse a: Coie des Neiges will be the scene of a round of iunctlons, more or less Iniormal, but which promise to be both say and ensoyable.

The Canadian Eunt Club, whote headquarters are on the sou:h side of the rlver in the vicinity of St. Larnbert, has had an exceptlonally succossful scason. The country over which thes have hunted is less inierlaced wilh uard wire than on the 15 -
land proper, and thls, together pilth the fact that the section had not been hunted over for a great mans years, mad. the task of the finding of plenty o: gai.2e a comparatively easy mattor. It was not an Infrequent occiarrence to find one, two and sometlmes three foxes in the same covert, and this is what may almost be described as "too much of a good thing." The huning luring the scason with this ciub was from its inception, one continued series of pleasure and enjoyment. It hard riding, plenty of game, good horses. stout hearts and unbounded enthusiasm can in any wisy contribute to the furnbhing of good sport, then the canadian Kunt Club has unli:nited success In store for them in the future.

We are nieased to note that Mr. CoIn Campbell has sumplently recovered fro: his recent accident on Fingston in the "IIunt Cup," so be around amons his iriends once more.

## SMOKELESS POWDERS.

To the Ealitor liod and Gun.
Permit. me to sulmit a lrici sketch and a fow hints witise ta the buerits of a truse Ditro smbok(less jwowler. Is a sport:-
 when they hate found a groml articto. I wishto makio it kuown tomy lurithren. Myexperience, since the :ulvent of Nitre: comamencel sume fiftern yeurs ago. Thu main pint is : litro that gives the must :ulvantage: in this is combined ccunomy, the (otal almence of smoke, the
 uniformity of pattern with the lowest. brered prexime, amd the absence oi changets owing to athusplicric effect:- it theclase oitheaineternth crontury :iportsmen, as at nle, axe serhing: frowler with the alwove advant:uges. atul blitek powder, the old kickiug mule. is almost a thingor of the prot with the uj-lo-date sportsmant.

The failare oi lithazar powdertonccompulish these much alwind rwints, cansed all now candidates ior sportsmers favor to be lookerl upon will suspicion, and wrecked guns, forn lituls, :ind other accidents were numerons. ilf powder mamiactures were anxious to be first. in the field with lineirgmols. Admitiug tho:e goox qualitice their jowders josensed, eracting sportsucn soon discoverell the appanent diflicultes, and they became generally kinown. Only those who were fatniliar with the subjuct were fivornal with successful nosults.

A Nilro wit! solt grain will not. give satisiactory resulis. The reasons are obvious. The inexperienced lmaier will
give too little or too much pressure. If too little, not enough jenetrition will be obtained; if too much, excessive recoil, sublicient to injum a chenp made gran. A soft grain nitro is susceptible to dampnes, to heat and to cold. I Ineriect. :mokeless powder shouk, firet of all, have a hari grain, be very guick, shouhd le loided as easily as black, give but little recoil with greate jenctraion, with alwat:s a regular pattern, leate no residue in the baricl, and enntatin no acid which will corrode or cance rast, and which will give the highost rexult: with odinary wabling.

Kıowing the mapineusuts, Mes:rs. I:. 1. 1h! aif tine exproinchtiug and investigating, with evers conveniente and alpumatus that science could produce at their come mama, biding the time when they combl
 men ai dmerica that wombl wilhstand the sorenet tocts in the field and at the trats, or inany climate, and not lneaffected by atmosphacric chatges When the time cunc for the development of :moke less powalers. the sume [ximstaking ate tention to details ins arriva juto the corly expreriments as is now used in its proxiuction on at gigamic state. That the old honme wi E. I. Ihabont, Ihe Nemonr: \& Co. In:s mut. been behimi in entering the fiek is shown by the ixct that the clllut son oi l:leuthere Irene Dupont, ate carly as ISt5, exhansted the subject oignun cotton, asthen kumwn. Ilisexix.rinents on the new explosive were errried as far as conld lxe att that time ausl the subject. oi smokelcss proviers was nuer lust. sight oi hy his dasocidants. Ascach of the momern explusives was bronght forward it was examined ant its defects noterl,-Sielultzc, among the first in Burope; next the powder of Iteid and Juluston, in Englam; and in France the "[mulre" ls of liele, atul the lanllestite of Soble. The jowder made by Carl Ilitmar, the first smokeless made in the Tinited Etates, lacked miformity and lecame dangerous by kecpinge and storing. The Dujonts werv the first to matie a prowder of jure gun coffon, the sufest. nud best ixasis for a reliable sumbelcor powder, and todiay claim to lave jrioduced a powder :se near perifection :se can be proluced. The factory of E. I. Durpront, De Semonn © Co. is in Salum Co., Sew Jersey, on the banks of the belaware liver at Carney Point, adjacent to Wilmington, Delanize. Here may $\mathrm{l}_{\mathrm{p}}$ found one of the most extensive and best equipiod powder mannacteries in the world.
The porrder burned on the largest battle ships of the great fighting nations
is Dupont. A powder bought for a nation's use in war is subject to the most severe tests. These tests are freguently repeated; the powder must not only be the best, but itmust remain so. Every Amcrican battle ship burns Dabont. Anong them is the "Indiana," one of the most formidable American war ships, the weight of one gun being 136,000 Ibs: 39 fect 9.1 inches long; the full charge of powder is aitolls. ; weight of projectile, 1,100 lbs., which will penetrate 23 inches of solid steel at three-fuarters of a mile. It essts to fire this gun $\$ 700.00$, and a shot can be delivered every six minutes. The "Indiana," with full armament, is caprable of consuming 160,000 los. of $\mathfrak{j u w}$ der in one hour, at at cost of $\$ 10,000$. The same house that makes the powder for the nation's use makes smokeless powler for all purposes of shooters.

It is not necessary to argue with at gemine sportsman almont the alvamages oi using smokeles powder. 1 goor formula for tatyets is irom 25 to 3 drs. Dupont smokeles: in either C. M. C. smokeles, 11.1 . .1 . or inported Ele shells; 1 greses pmof card wad, 1 d-inch black edge and 2 common $\frac{1}{8}$ thick 19 gat wads. and $1 \frac{1}{\alpha}$ az. No. $\overline{7}$ chilled shot with $f$ in. crimg. Above lond for a 10 gat gun using $2 \frac{1}{1}$ inch cases. For at $9{ }^{9} \mathrm{in}$. shell, 3 dra, powder, 1 card wad and 15 black edges, with same loa 1 sitot and crimp, will be found to give most excellent results from Ely shells with monderate firm prasure. from 30 to 40 hbs . For quail, stme load asiabove with 1 az. No. S chilled shot. For martridge or gromee use No. 7 shot: one oz. shot will give a much guicker lowd tham $1_{2}^{1} 07$., and incrused velocity. in choke lo boreguns, one and onc-cighth, on. in cylinder:md hali chokes. A goon loxal for live pigeons, $3 \mid$ to: 0 dres. Dupont smokeless in 土ise $_{5}^{2}$ in. caser, 1 tmp or field wad, $1 \frac{3}{3}$ in. white felt, 1 black or pink edge wad, $1 \frac{1}{\mathrm{oz}}$. So. T chilled shot, ahout. 32.) pellets to the ota, with thin card uma over shot and $f \mathrm{in}$. crimp. A three drim loud is 361 grains. luy good priper shell with at No. 3 primer will give goodresults:
F. H. Conoter:

Iemangton, Ont.


Every Sportsman is intercited in anything that will prevent must on gus. The " 3 in one" Oil manuactured by the Geo. Cole Company, of New York, is: a foremost claimant for popular favor of sportsmen. it sanple bottle sent by the manuiacturer to anyonc enclosing a 2c.stamp.


## ON LOADING NITROS.

II the days of blatk powder:and mazale loaders, when a gan periormed equally well whether the wadding consisted of a page of the Sumblay Times or the Police Gazette, and was sometimes called upon to do the work, Without the formality of placing any wadding, between the powder a:d shot, the two being thrown in together, a carelessnoss in the manner of loading was encouraned whicit plays one false in the present day or breech lowiers and smokeless powder.
I suppose almost every sportsman who has passed trom black to emoke. less powder, has, on the start it he has done his own 'oading, as most or us co, been met with disappointing results. If he has not, at once, becomil disgusted and gone back to his first love, declarin: that black powder was sood enough for him, he has succecded in getting satisfactors results only after a more or less extended perioa of blind experiment, forgetting that after all it is better, if possible, to latarn from the experience of others and that many serious accidents to indwiduals and guns would be avolded If less experimenting, on one's owis account, were indulsed in.
Thine: casentials fur at goul nitru load are a strong primer, a good stim crimp, and hall an inch, at least, of suus fitting felt wadding. By a strons primer I mean one equal in strengit to the U.M.C. No. 3, used in thet:"smokeless" and "trap" shells. In my own shooting I have got the best results with this primer and shell and for a cheaper load, 5003 results with By's shell. With uther shells and primers, such as U.M.C. nitro, with No. 5 primer, U.M.C. Primrose, W. 12.A. Repeater and No. 6 primer, w. R. A. Blue Rival and No. 3 w . primer, etc., I sot a distinctly "slower" load than with such powders as Schultze, Dupont, and other bulk nitres, and that this was not imasination on my part was siown by the tests of Armin Tenner, Superintendent dmerican Testing Institution. With 3 drams, Dupont powder, in the dimerent shells namec, he found that the times elapsing be-
tween the moment of pulling the trizger, and the moment the shot column quit the muzzle, as measured by the chronograph, were as follows, the $n_{5}-$ cres representing fractions of a second: Climax shell, . Oics: Leader shells, .07̈s: Nitro club shell, .0720; Rapld shell, .OMī̈; Bly shell, . OC60; Simokeless, .0600.
The weakness of the primer persuades the shooter to load up heavier. In orier to get the desired force, leak irg him sometimes on to a dangerous length. I have seen 3 1-4 drams. of a ponular nitro. in a silto club shell, recommended as a noo: load for rar. gets, and for ducks 4 drams, a load cut of all reason. And this for a 12 Fayge zun. The evidence of all the experts is against such loads-2 3-1 drams belng an ordinary charge and 3 $1-4$ drams the maximum under al! ordinary circumstances, if not under ail circumstances. Nitun powder, thounit culcker of combustion is slower of ignltion than black, and with a moderats primer the Ignition is still furtdelayed. The consequence is that ith lursting force of the explosive is cxerted in a sreater degree, at a poinfarther from the bresci than unde crdinary conditions, and consequentl: a: a point in the barrel less capabte o. resisilng any extraordinary pressure.

Anoiher fact with regard to mitros should be remembered and that is, that according to the quantilics used, entirely diferent rerults are recorded as between it and black porrder. I: it 1*-gauge sיit, nitro and black powders are sald to cross at about 2 1-2 drams, ihat is, this load of cither will give about the same penctration, but should thls load be decreased the nitro load becomes comparatively weaker unth you reach a polnt wher: a load of black powder that woulc: make a sooi pattern at 40 yards would scarcely drive the shot out of the barrel with nitro. On the other hand, as you increase the load abore the crossing point, the reverse is the case, and it would be sater to use 6 arams of black powder than 4 drams of nitro. This is a ract, it is mell to keep in mind, when Inclined to "load up hearg" with a nitro powder.

## Rod and Gun in Canada

Reslstance and compression，（synony－ mous with frmly pressed，snus titting wads，and a stiff crimp）are absoletely necessary to develon the force of a nitro．It is possible，with poor ignl－ tlon by a weak primer and powder loosely loaded，to burn the nowder in a shell withou：disturbing the shot charge to any extent，so that the ne－ cessity for the rapld，powerful attack of a strons primer upon the closeis confined powder is apparent．Guns oi the blate powiler；erat were bored larger and many of these regulre wads a size larger than the bore to glve best results，but a sun bored for altros has the bore reduced，and should handle wads of the same gauge satisfactorlly．I have found 11 1－2 wads in a 12 gauge satisfactory，an： this would probably sult most guns． For loads to be used within a rea－ sonable time a good wadding is a cou－ ple of $1-4$ inch black edge wads firmly seated with 2 pressure of 30 to 40 pounds；or if not for innmedlate use， one blue nitro card，one 1－1 lach pink edge and one black edge wad in or－ der named over the powder，the nitro card protecting the powder from the action of the grease in the relt wad． Stbstituting＂Field＂or＂Trap＂wads for nitro card increases the qualits of the wadding and is especially desir－ able for maximum loads．
lland walded shells are．I believe， neeferable to any machlne loaded ghells on the market，provided the load－ ing is done by somcone who has made in intelligent study of the business． Ey doins one＇s own soading，one can adapt hls load readily to the kind of shooling he expects and he soon ac－ cuires a confldence in his loads that he does not have in the ready made ar－ tucle．Besides，what is also impor－ tant，a Canadian can load his own： shells very much cheaper than he can buy the Imported load shell．

## The St．Thomas Tournament．

Mr．Thomas Donley＇s tournament at St．Thomas，Ont．，was held December 5 th ，6th，7th and sth．The weather wias bad and the attendance，though not large，included several of the pro－ fessional crack shots of the States． The shoot being open to all，it is not surprising that the Canadian amateur wias not prosent in very iarge numbers， he．evidently，not belng eager to run up wainst men whose buslness it is to break records and win medals，and incldentalls；cash．Those Canadians whe did take part gave a sood ac－ count of themselves，the international champlonship trophy，the bls plum of the whole tournament，belis won by a Canadlar，Min．II．Mates，of Ridgctomn，Ont．，who is to be heart－ jly concratulated on his good shooting． The following is the score in the prin－ cipal events：－

THE SCORE
Event No．1．－Five live blrds．tro moneys， 355.75 guaranteed，class shuoi ins－Tripp 5，Donley 5．Budd 5．Kirk－ over 5．Hallowell 5．Young 5．Bates 5， Tyro 5，George 5，Marlatt 5，Norton 5. Graham 5，Gllbert 4，Sconce 4，Werk 4，

Helkns 4，Fanning 4，Emslie 4，Price 4， McCarter 4.
Event No．2．－Seven live blrds，two moness，$\$ 100$ guaranteed－T thy $i$ ，Gill－ bert 7，Werk i，Budd T，Kilroover i， Helkes 7，Young 7，Dart i，Wheller 7， Sconce 6，Donley g，Hallowell G，Fann： ing 6, Bates $G$ ，Norto：$\delta$ ，Emslle 6.

Event No．3．－Ten live blrds，\＄2vu suarantecd，three moness－Tripp 10 ， Donley 10 ，Werk 10 ，roung 10，Tyro 10．Wheller 10，Gllbert 9．Sconce 9， Fannlns 9，Parker 9，E：nslle 9，Bates 9．George 9，Norton 9，Fletcher 9， Kudd S，Kirkover S，Ietikes S，Price $\delta$ ． Extra，$\vdots$ ，miss and out－


Extra No．2．－Five live birds，$\$ 3$ en trance，high suns－
rripp．．．．．．．．．．．．．． 11121
Gllbert．．．．．．．．．．．．．．．． 1 1 $12 \begin{aligned} & 1 \\ & 2\end{aligned}$
$\begin{array}{lll}1 & 1 & 1 \\ 2 & 2 & 2\end{array}$

Hanoweli．．．．．．．．．．．．．．．．． 2 2 11

ilelkes．．．．．．．．．．．．．．．
Mcecarter．
Donley．
122
Parker ．．．．．．．．．．．
Bates．．．．．．．．．．．．．．．．． 2221
fth wient． 10 targete，$\$ 00$ guaranteed four moness－Biake，10：Young， 10 Sconce，9：Tripp，S；Marks，S：Grahair． 6：McCarthy：．6．
5th event， 15 targets，$\$ 30$ guaranteed tive mones：s－Jiake，14：Kirkover， 14 Young．1f：Tyro．1f：Sconce，13：Trlp； 13：Marks，12：Price，11：McCarthy，1： Dart， 10.

6th event， 20 targets，$\$ 30$ gun－antenc five moness－Sconcc，13：Tripp，17： Ioung，ī：Wood，17：Dart，17：Blak－， i6：Eirkover，16：MrCartiay，15；Price， 14.

This event， 10 targets，$\$ 20$ guaras－ seed，four moneys－Kirtiover，10：Tripp， 4：Emslie，9：Sconce．S；Black，8： Kouns，S：Marks，i：Wood，7：Dart， $\bar{z}$ ．
ith event， 15 targets，$\$ 30$ guaranteed five moness－Tripp 15：Founs，11： Dart．1f：Black，13：Kirkover，33：No－ Carthy，13：Sconce，12；Marks，12：Ems－ IIc，12：Wood， 10.
3th event， 20 targets，$\$ 50$ guarantecd five moness－Kirkover，13；Sconce，IS． Tripp，16；Blakc，17̈；Founis，16；Dar＊ 36：Fletcher，16；Marks， 15.
10th cvent，in targets，$\$ 20$ suaran zeed，four moness－Kilriover， 10. Sconce，9：Tripp，9；Foung，9：Tyro， 8 ， Blake，7；Marks， 7.

11th event． 15 tisrgets，$\$ 30$ guaranteed five munses liriny，14：Sconce，13； Biahc，12：Yuang，12：alcCarthy，12： Kirkover，10；Price， 9.
Exira，خ゚o．1， 10 blrds（live），entranc： \＄10，three moneys－Fanning，10：Firk－ over，10；Gilbert，3：Budd，9；Eleikes， 9：Jinrks，9；Parker，9：Hallowell，9： Donley，S：Trlpp，8；TVoud， 8.

Extra No．2， 10 Hve Lirds，entrance \＄10，three moneys－Gilbert， 10 ；Helkes， リ：Budd，9；Hallowell，9：Wood， 9. Brads，I；Lirkover，9；Werk，8；Fann－ Ins，S：Donley，S：Young，S；Marks，$\delta$.

Extra，Nu．3， 10 llve blrds，entrance S10；three moneys－Elelkes，10；Gii－ burt，10：Fanning，9：Hallowell， 9. lifkover，9：Tripp，9：Budd，s：Donley， 8；Brady，S：IIcCarthy 8.

## TIE TIROPEY CONTEST－Si00．

Rates，25：Tripp，24；Sconce，24：Whee－ ler，24：Buda，23：Young，23：Hallowell， 33：Greham，23：Nartis，23：Wood，E5． Tyro， 33 ；Gilbert，2？：Blake，22：Klrk－ over，21；Fanning，21：Parker，21．

Extuzi No．1，private match， 10 live Hirds－Scosce，10：Tripp， 9.

Extra No 2，private， 10 birds－Sconce 9：Tripp，$\overline{\text { T }}$

Extra No．3，Fi entrarce， 10 llie blrds，high guns－Emslle，9：Marks， 9.

## Stray Shots．

The Grand Canadan Handlcap an： 10th annual tournament of the fiam－ ilion，（Ont．），Gun Club，will be held at that clis on January 16，17，is and 19，next．The principal event will be the grand Live Blrd Handicap on tie first day；at 20 live blrds，entrance，$\$ 15$ inclualng birds，surplus added，divid－ ed：1st，$\$ 125$ ；second，$\$ \$ 5 ;$ third，$\$ 65$ ；
 c．nth，S 35 ：cighth，$\$ 35$ ；ninth，$\$ 25$ ；tenth：気こ：cleventh，S25：twelfu，S15：thir－ icenth，$\leqslant 15$ ；fourteenth，$\$ 15$ ．Second day， ：hls event wili be continued followed by a live bird handicap，and on the third day a 10 live blrd handicap，$\$ 100$ irwarantecd．On each of the first threc days there whll be 5 so－target evenis， \＄2 entrance，with $\$ 50$ suaranteed in iwo of these events on the 1st and and days．The last day will be de－ voied to an open handicap at 25 live birds，$:=20$ ent：ance，divided， 30,25, 20． 15 and 10 per cent，surplus added 10 hish suns．All events except as ：bove will be class shootins．Manu－ facturers agents and paid experts are excluded from the noney in all events except the open handicap．The Ham－ Ilton tournament inas for years been leokici upon as the principal Cianadian trup shooting event and it will no loubt sustain its reputation thls time．

I have Just received a neat gun caialonue recently issued by IIr．Wirs． Cishmore，Birmingham，England．IIr． Cashmore＇s funs，llke most Engllsh made suns with a reputallon to sus－ taln，are bulle＂on honor＂and besides being well made are good shooters， and comparatively cheap．

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## PLACE VIGER HOTEL

## MONTREAL.



Facing Place Viber, a pretty open stuate, named after the lirst Mayor of Montreal. if the Place Viger Hotel, erected by the Canadian Pacific lBailway Compans the latest addition to

Its chain of maznificent hotels whteh extends from Queld e to Vancouver, ana meludes, a:t:onjs: others, thos- char:nman resorts in the moumtalns of British Columina- Banff. Fieda and the Grea:

Glacler. Thas mposing structure occupies the site of and ofld fort, and is built in the duaint style of the French Reandssance, pataking of the type of the old ehateatus foumd on the banks of the Loire.
In the heating, lighthas and sanitary arangements, wheh were spectally destaned for this hotel, the acme of perfection has been secured, and the enthe bullding. which is modern in ever: respect, is as atbsolutely fire-proof as haman ingenulty can devise.
The Plate Viger Hotel is advantazeously sfanted for those reaching the chty ly train or buat, being a short dis. tance foum the mindipal steamer docks, anal combined in its erection is the Phate Viger Station of the Canadian Dacilic lathwas (from which trains leate for and arrive tro:n Quebec), and shthough located ambist quiet and restfal surroundings. d s only a rew minutes: walk from the business portion of the city and convonient to the clty's street car system.

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The rates atre from $\$ 3.01$ to $\$ 5.0$ per day, with special arrangements futarge parties or those making a prolonged stay.
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The Chateau Frontenac, a mannilicent new fire-proof hotel, erceted by : number of capltallsts of Monireal, stands at the eastern end of a splendita esplanade known ats the Dufferin Terrace, Just lielow the ling's lanstion of the Citadel, commanding delightful views of the St. Iawrence as far as the eye can reach-down past the lle dorleans, across to Levis and beyond, up stream to Slllery, and, to the left, the country along the beautiful valles of the St. Charles Inver. The grandeur of the scenery is indescribable; it is matchless in diversity and charming in effect. Do grander site for such it structure could be found on the continent and it wouhl not be easy in combine the advantaries it possusses in any blace the world over. This elenant nutel, on wh!eh nearly $\$ 1,000.00$ ) has been fudiciously expended, and which lias, been enlaraga to meet the increased demanis of travel, is erected on an historle spot of more than ordinary inter-est-the site of the olil Chatea: St. Louls. so famous in Canadian hisiory and once the vice-refal residence of the Guvernors of Canala. Loth lefore and after the conguest.

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longed stay. For further burticulars address Manager, Cinteall Frontena= Quebec.

