Quebec, Sept. 10.
The speaker took the Chair at three

to amend the law relating to Agricultural

Oa motion of the Hon. Mr. Macdonald the Waterloo County Registration bill was read a third time and passed.

Hon. Mr. de la Terriere moved the se cond reading of the bill to amend chapter 3 of the consolidated statutes.

not now read a second time, but that it cumstances calculated to prejudice if not be read a second time this day three months. "he amendment was agreed to by a vote of 3 to 11; and the bill was consequently lost. | liamentary Government. On motion of the Hon. Mr. A. Duchesnay the bill to regulate the sale of shingles was

read a second time. The House then adjourned

LEGISLATIVE ASSEMBLY.

Quebec, 10th. The Speaker took the Chair to-day at three o'clock and reported as unobjectionable the recognizances attached to the petitions. complaining of the undue election an return of Mr. Huot for Quebec East, Mr. Remillard for Bellechasse, Hon. Mr. Dorion for rebone, and Mr. Perrault for-

The following bills were introduced and read a first time. Mr. D. A. Macdonald : bill to amend the Municipal Act of Upper Canada, in regard

to statute labor on county roads. Mr. Webb: Bill to increase the repre sentation of the united counties of Richmond and Wolfe in the Legislative Assembly. Hon. Mr. Cameron to amead the com-mon Law Procedure Act of Upper Canada; also a bill to amend the Municipal Act of

Upper Cauada. In reply to Mr. McFarlane. Hon. Mr. McDougall said it was not the intention of the Government to introduce a bill for the re-establishment of the improvement Fund of Upper Canada. The Colonization grants made from year to year being

intended to stand in its stead. In reply to Mr. Parker, Hon. Mr. Holton said it was not the intention of the Ministry to introduce during the present session any measure to regulate the value and circulation of American silver in this Province, or to make the same a

legal tender, but the subject was under the

consideration of the Government. On motion of Mr. Conger a return was ordered of despatches and other correspondence between the Imperial and Provincial authorities respecting the means of providin for, or employing emigrants and especially he Lancashire operatives in this Province. Oa motion of Mr. Dufresne (Montcalm) a return was ordered on the suject of the in-

quiry instituted against Didace Tosse, Esq. Revenue Inspector and Coroner for the di On motion of the Hon, Mr, Alleyn a return was ordered of petitions to his Excel-

lency by any person indebted to the Province under the Quebec Fire Loan Act and the answers thereto. Quebce, Sept. 10.

Mr Dufresne, of Montcalm, moved that the report of the committee of the whole on the bill to establish a landed credit in stitution in Lower Canada be received

Mr. McKenzic, of Lambton, moved to mend the Assessment Act of Upper Canada in respect to arrears of Taxes on Lands. After some remarks on the part of the mover. Mr. McKellar moved in amendment that stead of from 1863.

A long discussion rose on the amendment. which was lost by 28 to 12.

Mr. Jackson moved in amendment that the report of the committee be received and committed to a Committee of the whole to insert a clause placing the statute labo to which persons were limble on each of the country roads under the Corporation of the County, and enabling said corporations to commute such labor for fifty cents per da

The amendment was withdrawn, and the main motion carried On motion, the third reading of the bil

was fixed for to-morrow. The Speaker laid before the House invitation from Mr. Desharats, president of the Lower Canada Agricultural Society, to Wright Amos. - 52. the Speaker and Legislative Assembly to attend the Provincial Exhibition at Montrea

next week. Laid on the table. Some private bills were before the House when our report left at ten minutes past

LEGISLATIVE COUNCIL Quebec, September 9.
The Speaker took the chair at 3 o'clock.

The Bill to reunite the Ridings of Wa terloo for registration purposes; the bill to amend the Division Courts Act of Upper Canada: and the bill to render valid th deeds of certain notaries deceased, were read a third time and passed. Hon Mr. Christie introduced a bill to re-

lieve persons who may refuse, or be unwill ing from conscientious motives, to be sworn In answer to Hon, Mr. Resor, Hon, Mr. York roads for sale to the united counties York and Peel, had not yet received the consideration of the Government.

On motion of Hon. Mr. Renaud, the bil for the punishment of fraudulent venders grain, was read a second time, and the House then adjourned.

LEGISLATIVE ASSEMBLY.

Quebec, Sept. 8th. Last night a'cer our report left, Hon. J. S. Macdonald introduced a bi respecting the Volunteer force. Huntington introduced a bill to

amend the Act respecting the partition of townships lands, bald in common.

agreed to. On motion of Hon, Mr. Holon, the house

Bill to establish an institution of landed credit in Lower Canada, was considered in Mr. Dufresae, of Monteaim, moved that the report of the Committee of the Whole on the bill be received on Thursday next.

that the report be not received on Thursday willing to sacrifice the best interests of their his desk. next, but that the said bill be referred to the standing Committee on Banking and Insurance, which was negatived on a divi-opposition to a Reform Government.

Hon Mr. Holton delivered a message from

The speaker took the Chair at three o'clock.

In reply to the Hon. Sir. E. P. Tache, Hon. Mr. Letellier said it was the intention of the Government to introduce a bill between Georgian Bay and Lake Ontario by way of Lake Simcos and Lake Scugos ler was then read, for the mot of which Mr. Cockburn had given notice that this House feel it their duty at once cy should have been advised to make the judiciel appointment by which a vacancy has

> to corrupt at its source our system of Par-Mr. J. Dufresne said that he hoped the motion would be postponed until he had made a motion of which he had himself given notice for the production of the papers. The Government insisted that Mr. Cock burn should proceed with his motion at once

destroy the independence of this House and

or remove it from the paper. off, but he would cause it to be restored when the papers were brought down.

Mr. Dutresne (of Montealm), then moved ard for Bellechasse, Hon. Mr. Dorion for Hochelaga, Mr. Labreche Vigher for Ter-Government and Hon. Mr. Justice Bruneau. 1st. In relation to the leave of absence obtained by the latter during last year. 2nd In relation to the notice given to the Gov erament by the said Judge that he would hold the sittings of the Court during the next term in the several districts and counties in which he was in the habit of so do- civilized world. It was written by E. ing before obtaining his leave of absence. 3rd. In relation to the arrangements made between the Government and the said Judge and which have resulted in the resignation by him of his Judgeship.

Hon. Mr. Dorion said the papers would be brought down to-morrow. On motion of the Hon. Mr. McGee a re- study:—" turn was ordered of the report of the Chief Superintendent of Emigration on his official visit to England during the present year,

Quebec, Sept. 9. Mr. Dunkin argued that the Committee ought not to be granted. Mr. Bell, of Russell, and Ross, of Dun-

das, spoke on the same side. Mr. Perrault supported the amendment Mr. Dunkin thought justice ought to be

done to the country. Hon. John A. McDonald pointed out the very different course taken by Mr Brown then it was a question of the removal from was merely an excuse to get evidence and a a bright voluntary attention from each of food, clothes or shelter, to meintain them. orce the Government to change its policy. important issues, why not on this?

Mr. McKenzie, of Lambton, argued that the buildings could be finished, but it would be injurious to the buildings themselves to nurry them so much.

Mr. Cameron opposed the amendment. and would support the main motion, as justice to the west. Mr. Jones would vote against both mo-

ions. The Government should take the responsibility and have no interference to relieve them of it. The vote was taken

YEAS-Alleyn, Archambault, Beaubien. 10 apais Cockburn Cornellier Currier, Daoust, DeBoucherville, Denis, Duckett, Dufrespe J., Dunkin, Eventurel, the Act be referred back to the committee, Irvine, Joly, Jones, Knight, Labreche, Vieffect that the taxes be paid from 1854, in McDonaid, McIntyre, Morris Paquet, Perrault, Pinsonnault, Pope, Poulin, Poupart, made more and more evident by the testitends commands; he keeps everything he Powell. Price, Robitaille, Rose, Ross J. J., mony of all competent, witnesses. Ross J. S., Shanly, Street, Tasse, Turcotte,

Webb. Wright Alonzo-56. NAYS Bell (Lanark), Biggar, Brown, an, Dickson, Dorion A. A., Dorion Erice. ton, Labramboise, Macdonald D. A., Macdonald Jun., Macdonald J. S., McKenzie Alex., McKenzie Hope, McConkey, McFarlane, WcGivern, McKeller, Mowat Walter, Rymai, Scatcherd, Scobie, Simpson, Smith A. M., Smith J. S., Somerville, Stirton, Sylvain, Thibadeau, Thompson, Wallbridge T. C., Walsh, Wells, White, Wilson.

The House then adjourned.

## The Berald.

CARLETON PLACE. Wednesday, Sept. 16, 1863.

Nothing very interesting has occurred in tion and their supporters are getting tired in a condition to receive them. of the factiousness of their opposition to the Blair said that the subject of offering the Bill and an act for the regulation of the experience of the oldest and ablest teachers the second reading without opposition.

on the seat of government question in which on carved wooden images of children as upsectional influences seem to have had more on scholars after their minds are tired out. to do, than the interests of the people. The respective interests of Toronto. Ottawa and tion of parents of children and our readers, Quebec were largely expatiated on; but the generally to these facts. We are firmly coninconvenience and loss resulting from the vinced, by all we have seen, that children perambulating system, was not considered will learn more when they study three A resolution that a supply be granted to Her Majesty, passed in Committee of the Whole on Friday last, was reported and policy of pushing on the works and making hesitate not to say that no more momentous a removal to Ottawa at the very earliest resolved to go into Committee on Friday next possible moment, they are met in opposition to consider of the supply granted to Her by a number from the west who want a reconstituents on the shrine of their "factious'.

to the position in which their representative a want of frankness between parents and ed of this week. A large number of private his Excellency, transmitting the estimates to the position in which their representative a want of transmess between parents and ed of this week. A large number of private for the service of the year 1863, and the in parliament is placing them, in opposing teachers. Nearly all the parents are opposing to the parliament is placing them, in opposing teachers. same were referred to the Committee of the only government that has shown any ed to the practice, but it is kept up by the ried through several of their preliminary real desire to finish the buildings and make teachers under the mistaken idea that they stages. You will observe that a very large Ottawa the permanent seat of government; will give dissatisfaction by reducing the number of the private hills are for the incorand after remonstrating with Mr. Currier, a hours of their own labor. requisition has been got up asking him to Not only should the gross amount of stu- nies; an evidence that the mineral reed and resign. A similar expression of public feel- dy be greatly diminished, but recesses of the country are about to be deing should be got up in South Lanark and should be more frequent. Thirty minutes and that capital and enterprise are being atin every constituency in what is called the is quite long enough for any young child tracted to this new source of wealth.

Our Schools.

A few weeks ago we promised our readers another stave on the school question and we are not so dishonorable as to break any express their deep regret that His Excellen- of our promises. We are in favor of three hours schooling, and three only, in each recently been created in the representation day. That children would learn more in Hon. Mr. Currie moved that the bill be of the county of St. Hyacinthe under cir- three hours study than in six, we have al ready asserted, and it is the opinion some of the best teachers in the world.

We are quite satisfied that such an idea will be hooted at by a majority of the "Board" of the Carleton Place and other schools: but that says nothing either for or against the principle, Many of the Trustees of schools require to be taught, them-Mr. Cockburn said that such being the selves, as well as the children. It is quite case he would allow the motion to be struck possible for a man to be learned in the highest schools of the country—to be well versed in Latin, Greek, French and Engphy or common sense.

A very remarkable pamphlet made its appearance in England some time ago containg statements of facts which ought to commend themselves to the attention of the Chedwich, Esq., C. B. and published pursuant to an address of the House of Lords. It is devoted to different departments of be devoted to gymnastic exercises or drill, Education; but one, in particular, has attracted our attention-"The hours of

"Struck by the frightful disproportion between the powers of childish attention with other papers relating to the same sub- and length of school hours, he has directed questions to many distinguished teachers. Mr. Donaldson, head master of the Training College of Glasgow, states that the limits of voluntary and intelligent attention are, with children of from 5 to 7 years of age, about 15 minutes; from 7 to 10 years of age, about 20 minutes; from 10 to 12 years of age, about 55 minutes; from 12 to dition equivalent, in the mass, to the pro-16 or 17 years of age, about 30 minutes; Toronto to Quebec, and that the Committee and continues, "I have repeatedly obtained lation, without the expense of additional of those classes, for 5 or 10 or 15 minutes Drill is very strongly recommended by rangement concluded on Mr. Galt's recom-They had changed it on several other very more, but I observed it was always at the exrense of the succeeding lesson.'

The Rev. J. A. Morrison, Rector of the same College, speaking on the same character, sharpens the attention, gives

"I will undertake to teach one hundred children, in three hours a day, as much as \_\_"No animal, whether on four legs or two they can by possibility receive; and I hold can be of any use in the workshop of man it as an axiom in education, that no lesson until he has been sufficiently divested of has been given until it has been received; that portion of his natural inheritance callas soon, therefore, as the receiving power ed a "will of his own." A system of mili Bell (Russell), Bellerose, Blanchet, Brous- of the children is exhausted, anything given tary drill in our schools would prove so Coupal. thereby weaken instead of strengthen the receiving power. This ought to be a first would be considered unserviceable." "I Ferguson W., Gaudet, Harwood, Higginson, principle in education. I doubt it is seldom should consider a youth of double value, acted on."

mony of all competent witnesses. We re- has to do with in a high state of cleanliness spectfully submit to all commissioners, teach- defects are corrected, and special qualificaers and parents who may read these state- tions brought out." Burwell, Cameron, Caron, Chambers, Cow- ments, that they are not of a character to Mac From Carlyle's pictures of German schools, schools, there is no doubt that in both Munro, Notman, Parker, Remillard, Ross, those countries there is a lamentable want the subjects which they attempt to learn.

of the things which we try to teach is, to the circumstance that we waste more Quebce, further than what is published in than three-fourths of the time trying to imour columns. The leaders of the old Coali part ideas when the mind of the pupil is not

This journal has heretofore advocated the government, and are allowing the business practice of having recesses in schools of ten of the country to proceed. The Militia or fifteen minutes every hour, but from the Volunteer force have both been introduced in Great Britain, it seems that the recesses by the Attorney General and have passed ought to be granted even to the oldest scholars, as often as once in half an hour. A A most disgusting debate has taken place teacher might as well expend his efforts up-We desire, respectfully, to call the attentruth can be disseminated amongst the com

moval to Toronto; and by Mr. Morris, from play, with the blood bounding through his Mr. Bell, from Russel, and a number of ideas are all clear, and he can learn more

From pretty extensive inquiry we are satisfied that the present murderous system of

n of farm laborers.

R. Somerville—To amond the law res"Ottawa Valley," or "Central Canada," in to study, and one hour for a child of any

Lord Lyons, the British Ambassador at a contract and the law rest of the contract of the contract

in a healthy and active state, than he can perform in month when the brain is tired

alluded it is postively stated, that, "the tion against them for the arrears of interest present prestice of long hours of teaching is will be received with the most lively satisa wide cause of enervation and predisposi- faction by all the friends of honesty and In 1862 it played over again the same part movement when the present Government tion to dicase, and induces also habits of listlessness and dawdling. The half-time system is found to give nearly if not quite as good education as the whole time; and ommon sense tells us that a boy who has equired the same amount of knowledge in balf the time of another boy must have obtained a proportionately superior habit of mental activity. It is this alertness, com bined with bodily aptitudes created by drill that gives the comparatively stunted boys o the town a preference over the strong robust lads from the coast. Good schoolmasters say that about three hours a day are a long as a bright, voluntary attention on the part of children can be secured, and that in that period they may really be taught as much as they can receive; all beyond the profitable mit is waste. Hence it is urged that part of the present long school hours as part of the system of education, or that surprise and indignation. They think there the half-time system be more adopted. is a frequent complaint by runaway appren tices and vagrant children that the work to which they were first put was really very painful to them; but children, while at school, might be gradually introduced and acter, eminently fitted for the honorable posiaccustomed to labor and exertion. Early physical training would remove or diminish congenial defects or boaily weakness. It is estimated that an addition of at least a fifth might be made to the efficiency and value of a boy is a laborer in after life-an adduce of the labor of one-lifth more of popu-

many eminent men, who give their testimony in these papers. It improves the health, the carriage, the manners, even the habits of obedience, promptness, regularity and self-restraint. Sir F. B. Head writes Carling, Cartier, Cartwright, Cauchon is useless; nay, injurious, inasmuch as you beneficial that, if once adopted, an undrilled in default to the country. We hope there standing grain with gum arabic, pulverized

young man, like a raw unbroken horse, says Mr. Whiteworth. "who has had the The truth of these pregnant remarks is training of the nature of a drill; he at-

It is maintained in the papers that much be glanced at and tossed aside, but are more might be made of the existing means worthy of being thought of and acted upon. of education by a system of union and consolidation and gradation of schools, and a and from all descriptions of the English division of educational labor; and with improvements of this nature, and contemplating the striking results of education in the of understanding on the part of scholars of district half-time industrial schools for parpers-schools which are emancipating chil-The matter is still worse in France and dren from hereditary pauperism and crime Austria, and it is the prominent vice which by methods of training which might be so pervades the whole American system of much more widely adopted-"men like us, past the middle period of life," writes Mr. Our failure to secure an understanding Chadwick, "might expect to see in a few years a change in the whole moral and doubtless, in part owing to the fact that intellectual condition of the population, we endeavor to teach too much in a given as great as any change produced by imtime, but is also in part attributable provements in physical science and att in

## Quebec Correspondence.

Quebec, 11th Sept., 1863. MR. EDITOR-The appointment of Judge Sicotte has caused no rmall amount of excitement in the political world, and here, you may be sure, it exhibits itself in its greatest intensity. When the fact was announced on Saturday last, the opropents of the government were perfectly thunderstruck shall be required to prohibit the traffic. They could scarcely believe that such a masterly piece of generalship should have been devised by J. S. Macdonald. All political parties are compelled to acknowledge that Mr. Sicotte is eminently qualified for a dure the idea of having him slip through their fingers, when they felt so sure that they could make use of him to forward their favorite schemes for damaging the Reform

The only person who has ventured, officially to find fault with the government, for When a child comes in fresh from his the recent appointment, is Mr. Cockburn, the member for West North umberland, South Lanark, Mr. Currier, from Ottawa, veins, his brain is full of life and vigor, his He gave notice of a motion, equivalent to a vote of want of confidence : but when it came others, all of whom are governed by such a in fifteen minutes than he can in two hours up, he did not venture to move it, although party feeling and a desire to oust the gov- after his brain is fatigued and his whole sys- called on by the Premier to do so. Indeed, Hon Mr. Brown moved in amendment ernment from office that they seem perfectly tem has become languid by confinement at the opposition is evidently afraid to make a

direct attack on the government. The Standing Committees of the Legis lative Assembly are all at work in earnest, The people of Ottawa are becoming alive long confinement in school is continued by and a good deal of business has been disposporation of Mining and Smelting Compa

seting sheriff's sales of real property in which the members are allowing their par- age. The human brain is not like a Washington, during his visit to this city. tizan feelings to supercede the interests of steam engine that the longer you run it, the honored the Legislative Assembly with a more work you get out of it. What the visit this week. He is a very modest, nnas brain can de depends wholly upon its con- suming gentlemen, and if you, should meet dition. Any person can accomplish more him on the street, you would never suspect mental labor in one hour when the brain is that he was a nobleman and a British Am- crop for the last two years have studied the had manifested a disjosition to come forward.

hes taken the York Roads out of the hands on its nature and habits may not be unin- itself, he thought, was a sufficient reply In the maners to which we have above of Beaty & Co., and commenced a prosecu- teresting to your readers good government.

Sheriffs' sales of lands for taxes are advertised in the Canada Gazette to take place as follows : - Huron and Bruce, at Goderich. on 27th October: Norfolk, at Simcoc, on gary, at Cornwall, on 17th October; Oxford, Chatham, on the 1st of December: Ontario at Whitby, on 7th December. Individuals into the official Gazette, to ascertain whether their lands are included in the list. We believe that every magistrate receives a copy of the presence of the insect in large numbers, the Gazette.

Mr. Sicotte's appointment to a vacant judgeship has filled the Opposition press with must have been more bribery and corruption. In their view, it is impossible to do a just air with living clouds, yet they do not seriact to a political opponent without a corrupt motive. Yet they cannot but acknowledge ually minute, but their presence in vast there had been 94 companies formed and ac that Mr. Sicotte is, both in ability and char- numbers give them a formidable appearance. tion to which he has been elevated. The the upper parts of the culms and panicles of Quebec correspondent of the Gazette has wheat, rye, oats, and barley, and have been dealt with the character of Mr. Sicotte so freely, that that journal cannot insert the about with an awkward motion. They are letter without expressing disapproval of its of various sizes, according to age, some so

THE YORK ROADS .- The Government, by order in Council passed yesterday, resumed possession of the York Roads, on accontinued detault. No payment whatever has been made since the new armendation in 1860. The warrant of the Sheriff went West yesterday. It is understood the Government is favorable to the York Roads passing into the hands of Municipalities. - Globe, 5th instant.

The foregoing will be read with great satisfaction by all who know anything of this great job. The animosity of the Leader to males are produced. The sexes pair, the wards the present administration, and its sensation articles, to damage the Government, will be better understood when it is learned that the principal proprietor of that and j bbers who have for many years been living upon the country. - Witness.

government have received statements from which leave no room to doubt that the defor occupation in little more than twelve months from this date, and that the building Government are full and emphatic."

THE PROVINCIAL BANK .- The Provin-Stanstead, announces that it is about to wind up its affairs. All its notes may be redeem- the dead lice through a circular openin ed at the office at Stanstead, or at Mr. Nutter's in Montreal. After the 1st of October, they will cease to be secured by the deposit of Provincial securities.

The New York Journal of Commerce speculates upon the recent warlike outbreak in Japan, and expresses the opinion that it ners from that country, and a consequent war with the European nations will ensue.

Mr. Dankin has introduced his bill of last of intoxicating liquors. This bill gives Councils the power to prohibit the sale of intoxicating liquors. We should like a clause introduced, to give, say, two-thirds of the legally qualified voters, the right to vote for

South America.-News from the countries of South America has been received. Chili is quiet; a native company has been formed to run a line of steamers on the coast. British mail steamers are the only ones running there at present. Papers give extraordinary accounts of the richness of gold and silver mines in the North. There are some difficulties between the Chilian government and that of Bolivia. Hestile steps have not been taken, but the Press of both countries is discussing the matter in dispute in the bitterest language—a pretty sure way to ed that the importance of dealing with the

Correspondence.

To the Editor of the C. P. Herald. 26th a short paragraph stating that the small to provide a remedy for its defects, as well reddish louse which has infested the oat as to extend its provisions. He was only crop for the last two years has again made disappointed that the people of the country history of this insect to some extent, and as and enroll themselves to such an extent the extent of the injury which it does is that the bill of last session was quite inac often overestimated, perhaps a few remarks quate to their requirements. And this

This insect, which is now proved to be identical with the Aphis Avenue of Europe, Government. In order to enable the House first made its appearance in Canada in 1861. as it took in the previous year, and as has also appeared this season, doubtless it has become a permanent colonist. In 1861 it created great alarm among the farmers, among the people to meet all responsib but they have now become better acquainted pectations that may be formed of them. with it, and know that it is not capable of doing much mischief, as it merely sucks the green juicy grain. It does not gnaw the In 1855, at the time hon, gentlemen of stem and leaves of the plant like caterpillers, posite brought in their Militia Bill, there 16th November: Lambton, at Sarnia, on nor like the wheat midge, injuriously affect 27th October: Stormont, Dundas, and Glen- the young grain, but simply sucks the juices tence in Upper Canada, and six in Lower of the exposed part. The plant necessarily Canada. In 1856, after the offer of arms suffers to some extent, its energies are weakat Woodstock, on 3rd November; Perth, at ened, the leaves and other parts shrived Stratford, on 10th November; Kent, at and blister, and an inroad is formed for Canada. In 1857, there were only five com other diseases; but while this insect is highly injurious to thin and succulent plants, the having lands in these counties should look hardened also by the presence if silica, is not so liable to suffer, and a vigorous the "Trent" excitement. In 1858, three healthy crop of grain will not sustain much companies only were formed in Upper Caninjury. No doubt the yield is lessened by aga and none in Lower Canads. In 1859, and the quality of the grain slightly deteriorated, but the injurious effects are by no means so great as the formidable appearance of the insect would indicate. In Britain the Bean cron is often attacked by an allied species, and they are often so numerous that they spread over the country, darkening the Lower Canada. During the remainder of ously affect the crop.

The insect, like all Sphides, are individ-

The fly presents itself chiefly in the wingless They cluster in great numbers on observed on indian corn and other grasses. Most of them are stationary, but some move mall as to be scarcely visible to the naked eye, and others as large as the letters on this page. Some are of a pale apple green colour, others brownish yeilow, and many, especially the older and larger ones, are o a deep brick red colour, which renders them very conspicuous. The wingless insects which are so numerous during the summer are all females, but some of the females have wings. The way in which the species is preserved from one season to another is so remarkable as perhaps to go beyond the redulity of some of your readers but it is nevertheless true. The females during the ummer bring forth living young without Late in the season winged females lay eggs which re nain dormant during the winter and in Spring are hatched. the young issuing from them being females.

In 1861 many farmers fearing the total journal is the individual who has so long been resorted to such expedients as smearing the destruction of their crops from the aphis, ious to the aphis, would not have improved the flavor of the grain and flour. A marked served after a very heavy rain. The aphis are busy in lessening its numbers. tract :- "On many of the wheat heads may so natural that you would suppose they are assigned to the legislature will be ready early alive. Touch them with the point of a pig in 1865. The reports in possession of the you find they are dead. Pick off a part on white maggot doubled up. Put one or two of these wheat heads in a vial, closing its month with a wad of cotton In a wook' cial Bank of Canada, having its office at time or less, you find actively running about in the vial some little black flies, like small ants. These you see have come out from which has been cut in their backs. one or two of these flies into another vial. and introduce to them a wheat having some frish lice. See how the fly runs about among them examining them with its anten-Having found one adapted to its wants, watch how dexterously it curves its body forward under its breast, bringing the tip before its face, as if to take aim with its sting; an egg has been lodged under its may lead to a total expulsion of all foreig- skin from which will grow a maggot like that first seen inside of the dead swollen aphis. And thus the little fly runs busile around among the lice on the wheat head its stock of eggs, a hundred probably or session to amend the laws respecting the sale more, thus insuring the death of that number of lice." In another part of this ar. ticle he says : "A pretty little beetle, nearly the size and shape of a half pea, of bright yellow or red color, with nine small black spots, has all seasons been common in our grain fields, it and its larvae feeding on this aphis." He goes on to describe other no license, upon which vote the Councils insects which prey upon this aphis, but I think I have already shown that this insect is not so much to be dreaded as the wheat midge and other insects, which do more rea injury to grain; and the aphis has numer-

us enemies which are constantly at work reducing its numbers. Trusting these remarks may interest some of your agricultural readers, I remain, Provincial Parliament. THE VOLUNTEER'S BILL.

Hon. J. S. Macdonald then rose to introduce the Volunteer Militia bill, and remarkmake matters worse. The dispute is about territory, and as Chili will not yield what she considers her rights, war seems very probable. could the provisions relating to the two dis-Robbery by A RAVEN.—A few days tinet branches of the force be at all time; tice throughout the country, without proper informed by a passer by that a raven had flown into his bedroom, the window of which and passer of human life. The flown into his bedroom, the window of which was open. The gentleman, scarcely crediting the story, went up stairs, and found, sure enough, "a stately raven of the saintly days of yore" perched upon his dressing table and pecking away at a cravat, from which he specially drew forth a gold breast-pin, and made towards the open casement. The gentleman sprang towards the imputent and ingenious thief and aimed a blow at it; but the bird was too quick for him, and it flew army towards New Hendon with the glittering pin in its mouth.

The Buffalo Courier learns that an immense amount of fifty cent United States unreasy notes is manufacturing in New York. The officers in that city are on the large from the learns of walth.

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The Buffalo Courier learns that an immense amount of fifty cent United States unreasy notes is manufacturing in New York. The officers in that city are on the large from the learns of the courted the state of the distributors of the trash. It is aid that no less than forty thousand dollars of the counterfeit currency was in Buffalo that the manuer of th to A to I share stoned in the and

session itself, however the Government felt that it failed in some respects to give satisfaction to the country or the Government. SIR-I noticed in your issue of August and the bill now introduced was intended the charge of neglect or the volvnteer ment, which had been made against the to comprehend the position of the volunteer came into power, and also to establish in minds of all the fact that when the He provided the means there was a disposition would give a few figures relating to the unteer movement throughout the country were fifteen Volunteer companies in exit and other inducements, thirty companies were formed in Unger and thirty in Lower panies formed in Upper Canada, and five in Lower Canada. This shewed a falling neact tissue of wheat and other grains, after the first excitemen was over, just as had been the care after the subsidence of one in Upper and none in Lower Canada In 1860, four in Upper and five in Lower Canada. In 1861, twenty-two in Upper twelve in Lower Canada. On the 24th May 1862, there had been formed since the commencement of the year, thirty-four companies in Upper Canada, and sixty-two in 1862, there were sixty companies formed in Upper and twenty-three in Lower Canada, cepted in Upper and 42 in Lower Canada, making a total of 185 companies in I ower Canada and 268 in Upper Canada. Alte gether, a total of 453 companies from the whole Province, the offer of whose services

up to the 54th of May of the present year had been accepted by the Government. The 268 companies from Upper Canada represented a force of 14,780 officers and men and the 185 companies from Lower Canada a total of 19,230, making a total for Province of 25,000 men accepted up to May last. Besides the above 181 companies of Rifles and Infantry had been formed, repre senting nearly 10,000 men, and tendered to to the Government, but they were not in a position to accept them until Parliament should make provision for them. It was very gratifying to find that the spontaneous offsprings of the people had rendered the ef forts of the Legislature to meet the demands of public opinion in England, in this direction, so successful. The interest taken in the Volunteer movement had been great ly enhanced by the recent gathering of bat talions and companies at Hamilton, Prince Edward and Brantford. It might seem like disappointing the hopes of many, but it was admitted on all hands that proper dis cipline was sadly wanting among the Vol inteers, and that system was not calculated o promote proper military subjection on the part of the men to the commands of their officers. Notwithstanding the large figure they made upon paper, there failed to make any respectable proficience in drill or discipline. decrease in the number of in ets was ob- and men had fulfilled their agreements at the time they joined the force, as to atten has many insect and other enemies, which dance at drill and subordination, but this These would not be found to be generally the case. have been described by Dr. Fitch, from But even company drill was nothing more whose description I give the following ex- than introduc' ry. That was not sufficient to prepare men for usefulness in time of war partmental buildings may be rendered fit be noticed from one to half a dozen of these. There was great difficulty in getting any lice, which are very large, plump and swollen, of the color of brown paper, standing where so much time was taken up in attention to the labors of the farm; and even proper company drill was in many instances far frombeing attended to. The Government their brittle skin; you will find inside a had not been unmindful of the necessity of forming battalions whenever they could be organized. There had been 172 companies formed into 13 battalions of infantry and 10 of Rifles, comprising a total of 9,500 men, all of whom were receiving instruions in battalion drill. Very few battalions had been formed previous to a year ago, the

thing scarcely being posible except in Mon-

real. Toronto and the more populous places.

No time had been lost by the Government in

receiving, clothing and equipping the com-

red, until the whole number provided for

had been accepted. In respect to old com-

panies the Government had decided to clothe

those of Class A whose clothing had been

worn out. Many Companies of class B had

furnished themselves with clothing, and they

panies in the order in which they

asked the Government to pay them for it The Government did not feel at liberty to do so, as no provision had been made stinging one after another till it exhausts that purpose by the Legislature. But they ordered the companies to perform a certain number of days drill per annum, when they would be paid the \$6 allowed to Class A This would give them \$2.50 more than the clothing would have cost the Government The Act of 1862 having not yet been a year in practical operation the felt that if they made any great change in the plan they would be charged with not having had time to give the system a tria' They proposed giving to the Commander n-Chief power to receive an additional num ber of 100,000, so that the bill would make a provision for a total of 35,000 volunteers. To accept, clothe and equip this addition 10,000 would involve a considerable amount of expense. The sum needed at least be \$200,0000, and Supplementary Estimates would have to be brought down by the finance Minister. The bill provided for the exemption of volunteers from service as jurors, because it was felt that so much time was demanded of them in perfecting themselves in drill that they ought to be exempt from calls upon their time in some direction to which others were liable. The Government proposed making further provision for Rife Practice and for creeting drill-sheds in the cities and larger towns, so that the companies could carry on the drill at times best suited to their means. A good deal of complaint has been made about the rifle pracago, a gentleman residing in Hendon was informed by a passer by that a raven had flown into his bedroom, the window of which