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# THE CRITIC. 



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## TSEE CRITIO

ublished overy Friday, at 161 Hollin Street, Halifax, Nova Scotia, BY
CRITIO PUBLIBEING COMAPANY.
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Remittances ahould bo made to A M. Fraser, Bubiness Manaorr.
The olitor of The Catrio is rexpmonible for the newa orpressed in Editnrial Nintes anil Artiolen, anal for such only: lut the eilitur is unt is he unierstrond as evinnraing the o entimotic axpremed in the articles coutribmied to hia journal. Our reairm sre cayishlie of
 xerciging due care an to what in to appear in our collurank, wo ahall leave the rent to their inhationem jodkment.

## EDITORIAL NOTES.

I'bere are now engaged in the Atlantic trade 130 iron steamships valued at $\$ 100,000,000$, and an innumerable number of smaller steamers of which it is difficult to estimate the value. "The highway of the ocean" is no longer metaptorical larguage, it is literal, yes, very literal.

Have you read "She," by H. Hyder Haggard, the author of "King Solomon's Mines f" If not, b" all means procure a copy. "She" is one of the most fascinating and original buoks which has appeared in the present daj. It is so far above the ordinary novel and so full of pleasing and unlooked-for surprises, that an extended review of it would simply spoil a rich literary sreat.

Dr. Grant, Principal of Queen's College, in a recent address gave the students some wholewome advice as to the duty of honest electurs. He denounced the party machine by which men were nominated as candidates for parliament, and refersed in scathing terms to the bribery and corruption resorted to in order to gain party ends. If Dr. Grant were to run an ekection he would feel that the theme of his diecourse was one that could be dealt with to the advantage of the penple on at least fifty-two Sundays of each ycar.

Street begging in Halifax has come to be a positive nuisance. Go where you will along the main thoroughfares and you will cacounter a knot of young urchins, one of whom, in whining innes, begs that you will sivibim a few cents. The business men complain that the nuisance is no longes confined to the streets, but that the little beggars are besieging their offices and on various pretepses requesting assistance, and too often a few cents are given to get clear of the rascals. The police should check this growing love for filthy lucre among our juvenile citizens.

8t. Valentine was said to haro been distinguished for his love and charity, but the origin of the present custom of selecting a valentine on the 14 h of Febraary is uncertain, it probably being an old pagan custom. Our young penple who observe the time honored sending of valentines should use and not abuse the custom. Sweet missives and highly perfumed sachets are appropriate valentin $s$, but grotesque pictures and sentiments expreased in coarse language shousí never be sent by any jurron, as such mis-called valentines wound the sennibilaties of the recipients and make an otherwise pleasant custom an intolerable nuiance.

The German Army Bi I "pon which the govermment is now appealing to the country, sigulies an increase of 11.135 men for the uext sesen jean: to an already huge standny rany, and an annual evper diture of $36.500,000$. The German people will probably areept the teev mipose whout complaint. but when the great chancellor, Bismarck. goes over to the majormy suciuseless expenditures will be dour: away with.

The British people are somewlat ton conservative. They uphold certam changes in the constiution, but when it is proposed that lord Salisbury. the leader of the Goverunent, who has a seat in the Ifouse of Lorde, should be allowed to specak in the Honse of Commens, a perfect hubbubl is rais:d and the suggestion sugmatized as ultra radical Why iltra-radical? Surels the leader of the Government which depends for its existence upon the contiaucil confidence of the manbers in the Howie of Commons, should be the mouthpiece of the Cabinet, and, so far as we can see, the oljections urged against sach a course are withunt weight and satur of fussilism.

Some idea of the extent to which mech wical mgenuity and efliciency have advanced may be had from the foll wing statement: It is now possible to construct a complete sewing machne in a miamte or saxiy in a loour ; a reaper every fifteen minutes, or less, three bundred wate hes a day complete in all their appoimments. Mure impormm than thiseren is the fact that it is possible to constuct a lucomotive in a daj: From the plane of the draughisinan to the execution of them by the workman, esery wheel, lever, valve and rod may be constructed from the metal to the engine intact. Every rivet may be driven in the boiher, wey the in the tuhe she eis, amis from the smoke stack to the asit pan a locomolive may be arned out in one day, completely equipped, ready to din the work of a hundred horses. Withont such machinery and the skilled labor to operate them, the civilized world of to day would be an impossibility.-Cruftsmun.

We had thought that literary log rolling was distinctively characteristic of those Imerican writers who use their positions to advertise themselves and their frierds, and whis appear to work on the principte of "scratch my back and l'll scratch yours," hat we are aorry to learn fo m the rivelanions recently made by Mr. Cullins, that a class of Briuith magnane whiters has adopird the same nenrehencible method of ubtanuag auturicis These would-be siteriry e dit are of the pponion that people believe what thes read and that judicinus puffing coming from a secmingly uniote rested sioure will gain for second rate contribulians the stimp of $1 \mathrm{il}: \mathrm{i}$. We regret ${ }^{6}$ say that some of our young Canadion writers live had recousce th this method of bringiag their names pruminemly before the public: but we do not believe that a cheap reputation in ined tov fui,ome seif wrihn nowicus can be of any permanent advantage th an aspidant f.r litcra.! honuts.

A traveller in Nowa Scoia with visiting reme te districts is sometmes struck with the odd names given to chiblren, an: many oif our ciergymen
 parents in one fambly liviug in a Cap: lifiton fisimat vands jannad therr

 name of the Dominion's capital as ah uflow. late lad lows dengits sth the natne of Abrahan Ulynses Ounwa -. Nised as is thas name 11 is thrown quite into the shade by that of a young Wimbsor buy who was christened

 Happy New Year. But, after all, whats mana ac? It is the phroditive of pirents to fullow their own siveet will in tia: wisuce of name, for thete uffopring:

The following rather extraordinary $p$ sragraph apacared in the Liecrpool Mercur" an a "Science $N$ ite": -The explision of an ostrich eng in the hands ot a scientific min is not a common nccurreace, and the recent accident at Yale College has excited considerable comnent. Mr. Buter. at the Peabody Museum New Ilaven, Comm., wis bormis a hole man African cgg, weighing about three pounds, wnen it exploded and knockid hum senseless, injaring hion severely, and wandins sume of the by stuncters. Such explosions on a small scale are a commen acident on the Chume coast. A common fastion of preserving heus' engs for sea use is (1) pack them in lime, and if properly packit they will keep sweet for months, but they are not always thus packed. Sometimes a vessel leaves a Chinese port with a large supply of egas, warianted to keep all the voyage home; but in a week or two they brgin to go bad in a most extraurdinary mamer. Ine lime has sach an effect on them that it generates a peculare foul smelling gas, and the nemment the shell receives a crack it expindes. At first the explosions are rate and very mild; but in a few weeks the "firestrved" egus on off with at roport like a pistol, with an ever-jncreasimg odor and frequency, and aref fially retepat if the s.alims, who fird conater ble anusement with then Tic exphost in at fale, which has cuded so disastrously (1) Mr. Batuer, is doubtlesis dat t, tho sante caluse: bat the strong sheil of the ostrich egg has intensified the evil result.

## THE POLITICAI MEETLNG IN HALIFAX.

If any pronf were needed of the lengths to which political excitemerit will carry some men, it might have heen gathered at the monster political meeting held at the Jrill Shed on Friday evening last. Had the building been twice its present size, it would scarce have been large enough to conifortably acrommedate the mass of human beings who were pecked like sardiaes in a bux in the audience room. Jostled and jammed on every side, and obliged to stand up in orikr toprevent their being smothered by the rushing crowd, hundreds upon hundreds of our most orderly citizens were obliged in self protection $t o$ jostle and jam in their turn. In that irrmense throng thare was no respect to persons. Each individual had to fight for the small floor or bench epace up.on which he stood; and had it not been that the w ndow panes and sashes were broken out, and many persons thus escaped from the crush, wery serious disasters would probably have resulted. To add to the discnmfnrts, a perfect babel of yells, demanding that those in the front seats should should sit down, was kept up by persons in the rear of the hall; and it was evident from the first, that under the circumstances, the audience could not give a calm and dispassionate hearing to the slecakers who were to address them. From our observation, we are led to believe that the narties were very evenly represented, alchnugh the hearing given to Sir Charles Tupper was somewhat better than that accorded to the Hon. A. G. Jones. Sir Charles Tupper had the advantage of making the first address, and despite the annoying interruptions, most of the audionce heard what he had to say, but at the end of his speech of an hour and a quarter, the struggle for better places was renewed by those who were too far distant to catch the remarks of Hon. A. G. Jones. The hubbub beggars description. It was simply deafening like to the noise in the cave of the winds at Niagara Falls. Had Mr. Jones held a speaking trumpet, and posnessed the lung power of a Stentor, his utterances could not bave been heard ten feet from the stage. Political excitement was rampant, and the cheers and hisses which interrupted the speech of Sir Charles weerc repeated with tenfold force and with scarce a moment's cessation. The political excitement itself was sufficiently strong to have made it difticult for an impartial chairman like Mr. W. C. Silver to have preserved order; but to preserve order in a political meeting where each individual had to be on the qui vive for fear he should be crushed to death, was simply impossible. As it was, those who attended were obliged to take the daily papers in order to read what had been said by the speakers, and hundseds of people wnuld probably think twice before again running such risks as they did on Friday evening last. The affair was a disgrace to the city. and partyinm and bad management are accountable for it. Had the doors been opened early, and a juint committee of management been appointed in conjunction with the pulice to seat and contsol the audience, such a wild rush as that made when the doors were opened, with the subsequent jc,sting and jumming. would have been prevented. Political partizans should learn a whole some lesson from this remarkable meeting. Men who unblushingly intertupt an trdeavor to prevent being heard the remarks of one speaker, have nothing to conplain of when their opponents steal their thunder ard liy to drown the voice of a second speaker. Politically speaking, the meesing cannot truthfully be claimed as a victory by either party, and the colored reports which have appeared in the party papers are enough to make honest men disgusted with politics, and indignant with the papers which can resort to such subterfuges in order to dective their readers.

## OUR POSITION.

When the political fever is at its height, it is difficult for those who suffer from this epidemic to understand why men of influence, standing or ability, should be comparatively unaffected by the excitement of an election, and how it is that they can pursue their ordinary avocations apparently undisturbed, ard even gn so far as to endurse the candidates which the respective parties have placed in the field. It is a fortunate thing for the country that among the electors are to be found hundreds of such cool-headed individuals-for wire it not sn, and were the doctrine of the blind allegiance to party undir each and all circumstances closely adhered 10 , the relative pnsiumn of she "ins" and "culs" would remain the same, so long as the franchi.e was not chanurd. But if to a party man the independence of an elector appears strange. the independence of a newapaper is quite inexplicaDle; and he naturally infrrs, that because a j-urrial is not an out and out suppporter of the pariy 10 which be is attached, it must be opposed 10 it. It his by no means follows The editor of a public joumal is, from the natire if his posiuon, in duty bound in furtior the interests of his country to the utmust of his ability; and when in his judgment the country would suffer an irreparable injury from the policy of one or other party, then and then only is he as an independent journalist called upon to take sides. In the present political contest Tue Chitic sees . 0 great interest at stake. The question of repeal has virtually been dropped, while the Hon. Edward Blake's utuerances in favor of incidental protection, and the due observance of vested rights, is but the National Policy in other clothing. The other questions before the electors are of minor importance; and whether the. Outs go in or the Ins remain in, they will not materially affect the prosperity of the comntry The econnmical fig which the Outs are now Waving is the standaril which is always sriz d during election times by the party in op posution; but if under its folds victury is gained, retrenchment and economy are seld. $m$ rell'zal As an independent critic our position has been assailed by both liberals and Conservatives. The Conservatives foint $t$ the following parayraph which appeaied in our issue of the 21 st ult:
"Menara. Jures and Filler have beons noninated for the City and County of Halifax
coutant an thio Liberal Standari bearera in the electiun to be held on the 2nd prox. to coutate an tho Lilleral Stagdard bearers la tho electiun to bo held on the $22 n d$ prox.

Inieigh to misnntape. Mr. H. H Fuller it, politionlly quakking, not an fanilliar to tre reputation for Intogrty and equare lealing in all trannactions."

This is quoted as the Critic's endorsation of the Liberal candidates but 101 when Messrs. Stairs and Kenny's nomination was announced in our last issue, the Crisic is put down as a Tory organ, and yet the paragraph was but a truthful statement of facts. It read:-
"The liheral. Conarvativen of the City anil Conney of Falifar have inminatels: their csindilaten for the Houne of Commnna Meonra, J. Wi Ataire ani T. Fi. Kenny.

 businesu experienco and hish charicter, and la well qualified to reprosent tho netrow with conntithency of the Province.

The Crittc is by no means "on the fence," nor is it the organ of eithet the Iiberal or Liberal-Conservative party. It is an independent journal; and although its approval or condemuation of certain measures ur a certain line of policy may lead partizans to think that its learnings are strongly one way or the other, it will continue to enjoy and express its independent opinion, leaving to the purely party journals the work of batling for the Ins and Outs.

## AN AMERICAN RAILIWAY COMMISSION.

The Inter-State Commerce Bill, which passed the American IIouse of Reprientatives on the 25 th ult., promises to deal most effectively with the many forms of injustice perpetrated by the railway companies of the United States. Indeed, it is seldom thought advisable at the present day to interfere between contracting parties; but there are few cases in which the helpless many can so justly claim protection against the arbitrary few as in the present instance. One town suffers from an unfair discrimination in rates for the advantage of a more distant one which enjoys railuay comple petition. One class of freight is favored to the ruin of an industry and the disadrantage of the public. Certain railways pool to secure through traffic and ruin compeling lines. The freight and passenger rates are so variable and past finding out that people rarely discover that they have been unfairly ireated.

This bill provides for the appointment of a commission of five members, to be selected by the President with and by the advice of the Senate. That their duties are considered important may be inferred from the provisions made for their remuneration. They are to receive a salary of $\$ 7,500$ each; to be empowered to appoint a secretary at a salary of 88.500 ; and to fix the compensation of any other employees whose services they may require. The commission is charged with the enforcing of the terms of the act, the way companies.

From the maze uf legal verbosity in which the act is couched, we may glean that it is declared unlawful for any railway company to charge one person higher rates than another for similar services; to favor any person, company, or locality. or any particular kind of traffic; to charge higher rates for 2 shorter than for a longer distance, unless the commissioners are satisfied with the reasons assigned; to enter into an agreement with so-called competing lines with a view to dividing the aggregate earnings ; or to form a combination to prevent the carriage of freights from being continuous from place of shipment to destination. It is also enacted that every railway company shall have printed and exposed for public inspection schedules showing their rates, iures and charges.

The measure is a radical one; and if the commissioners use their powers faithfully, there can be no i-jubt of its good results. We in Canada have also 2 movement of the same kind on foot. Though the abuses of which we complain may not be so flagrant as those against which our cousins have revolted, yet they are sufficient to call for legislative interference.

The French electricians seem to be using the electric light far more extensively than we are. Private carriages in Paris are said to be illuminated by the incandescent lamps. Not only are the outside lamps included in this plan, but the interior of the vehicle is illuminated by a lamp suff. ciently powerful to read by. And in some cases a similar lamp is placed, for novelty, on the head of each horse. The lamps are connected by wires with small accumulators placed under the driver's seat.

Vice-President Chanul, in his address before the Mechanical Section of the American Association, considered what might be called the evolution of inventions. Nothing, he said is more remarkable than the multitude of minds and facts which are required for the perfecting of even a simple machine, or how littie the last man may need to complete the invention. Facts and natural laws, known for years as curiosities, are taken up by some inventor, wh... Sails in the attempt 10 render them of practical use; then a second genius takes hold, and profiting by the mistakes of the frat produces, at great cost, a working machine. Then comes the successful man, who works out the final practical design, and, whether making or lowing a fortune, yet permanently benefits mankind. This course is exemplified in the address by the relation of the growth of the steam engine; and so with other inventions. The steamboat was being developed from 1760101 \{07; the locomotive from 1802 to 1829; the telegraph from 1729 t0 1844; he sewing machine, with ite !wo thousand patents, from 1790 to 1860 , and the reaping machine for seventy-five years-the last successful man addiag but little to the work of his foreruaners. The rule lias been that "the basis of success lay in a thorough acquaintance with what had been done beforc, and in selting about improvement in a thoroughly scientific way."-Popılar Science Monthly.

## CHUCKI.ES.

Japan boants of a musical fish. It has musical scales, we suppose.
Strango an it may scen, when monoy is closo it is difficult to get very uenr it.

Tro conceited young authora were boasting that they rowed in the same boat with a celobrated wit of the day. " $\Delta b_{1}$," replied Jerrold, "but not with the same sculla."
A wino merchant who had mado a fortuno and retired once ramarked : "They accuse me of having a thirst for gold. On the contrary, I havo the gold for thirat."

An Fast End grocer got a now pair of sealen and drow largo crowds to his atoro by putting out a eign reading: "Protiy girls given a woigh." Pittsikrgh Chronicle-Teleyraph.

A Wrati Fastra.-A Swiss, who has tried fasting in Brussels, only held out elevan daya. A. wicked daugoter of Eve templed the Siwitzer with a plate of piping hot Frankfort saumgos, nnd his fortitude immediatoly gavo may. Ho wopt at lie weaknous, but he ato voraciously.-July.

Paterfunilas: "It is remarkable what a largo number of doctors claim that diseases are trungferred by kissiug, and --" Mise Ethel: "What kind of docturs, pat" "Why, the allopathic doctore"" "But, pa, you know, wo'ro homeopathe."

At a lectare on the "Decline of Literature," the oloquent orator shouted: "Where are the Chaucers, and 8hakespeares, and Miiltons, and Spensere, and Macaulays? Where aro thoy, 1 say $r^{\prime \prime}$ And a voice answered endly from the gallery, "All döw."

A Fexali Napolcon.-Managing Mamma: "Of all thingel So you have declined a sleigh.ride with young Mr. Richrellow, when you know be will ${ }^{2} \mathrm{o}$ right off and invite your rival, Miss Pert." Wise Daughtor: " Yes, nas, and l'm just delighted to think that is juat what he will do." "You nust ho crazy ! whai can be your object $\xi^{\prime \prime}$ "I want him to 800 how horribly red her nose gets in cold weather."-Tid-Bito.
"Mr. Peterby, will you please carvo the turkey ${ }^{1 "}$
"No, I thank jou. The man who carves must either be a fool or rascal, and I don't care to be either."
"What do you mean ${ }^{\text {" }}$
" If he keeps the choicest portion for himself he is a scoundrol ; if ho does nut koep them he is a fool, and as I said, 1 don't care to place myaslf in either category.'

One Canir Esouoh at Prrycit.-"Sister Sue and Joha Henty won't have to spond wuch money for furnitury when they get married," remarked Jobnny at the tea lable the other evening, when eister Suo's young man whs an honored guest.
"Think not, Jobnny f" said the fond paternal relative, beaming on the youngster.
" 1 guess they wont." suid Johnay, glancing at the bluahing couple rith on air of superior wisdom. "Anyhow, one chair's all thoy need in the parlor now."-Pittsinur! Dispatch.

A Specinen of Austallas Reporting -The following is a cutting from a Queeneland paper: "Matthews startod on foot. alone, to walk over the range to Thorahorough, but, overcone with grief and whiskey, lay down on the bankes of the Barron River to sloep Nuw, the alligators of the Berron River are both numerous and ferocious. They aseinilnted Matthews, with the exceptiun of one leg, which was recognized by the boot on it. This, after having been identificd, was afforded Chriatian burial in the Cairns cemetery, the funeral being largely attendod. There it still reposea, while the balance of Matthews is wandering about the Barron River as an alligator."

Polly Paralyzed Thex.-Apropos of parrota, the people who won thom and are accustomed to their noises and coniradiction aro soldom diaturbed by them, but it is fur otherwise with the unhappy visitor w!op oncounters them. A lady on Jeffermon arenue, who owne one of these silly pests was entertaining some callera the uther day, when Polly struck into the conversation from her place of ambugh. One lady had remaiked-
"So glad you were at bomio to-dny, Mra.——."
"That's a lie l" responded a hoarse voice.
The visitora stasted, but as their hostess seemed not to notice it, sesumed the conversation.
"1 1 saw Mr.- and told him to"--
"Kis me! kiss me!" screamed Polly.
" - eay that I would oall soon."
"You'se asother ! Shat up!" yellod the parrot.
At this juneture the ledy of the bouce oberved how dieconcortod her guests were, and guewing at tit caute, dragged Polly into aight. The miachievous bird did not utter another word untia the ladies 3000 to leave, when they wero wost rffectiorato and profuse in their farevolls. Polly balanced rapidily from one foot to the othor, gave a series of smacks, and in a tone of complete disgust cronked, "You make me sick ${ }^{\prime}$ "

Monk Moxes ron Youn Wour if you improvegood opportunition Hallatt \& Co, Yortand, Baine. Fill mall. free, full informathon ahowing how you oan make from 55 to Lhare mado avar a day in and lire at home whererer you are located Beitro write ; sorne


## NEWS OF THE WEEK.

Suhseribers reailting Mloney. eithar direct to the office, or thmough Agenta, will fund



Thume hhon winh to accurc bleasnut mul profitalile realling matter for the winter even.

 atherfiptimus, an well na hew sulmerllerr, slanald tnke ndvantake of thin offor.

The fishing crusier "Terror," which played such a conspicuous part in the fisheries protection during the past season, has been purchased by Halifax parties, and is to be engaged as a trader.

Lieutenant Stairs, som of John Stairs, of Halifax, is to accompany Henry W'm. Stanley in his expedition fir the reliet of Emin Bey. Mr. Stairs has spent several years in New Zealand, nnd about a year ago was appointed to the Royal Lingineers.

Manitoba has placed her heof upon the railway disallowance act, and all candidates whether in favor if or opposed to the government are obliged to put themselves on record, as prepared to annul this obnoxious clause in the agreement with the C. P. Railway Company.

General Middleton has been interviewed by an enterprising reporter as to the prospects of war with the United States, srising out of the fisheries trouble (ieneral Middleton emphatically states what every sensible man in the country believes-that there will not be war, and why should ther: be.

From a private letter received from St. Pierre it is learned that a very dangerous type of measles now prevails in the Island. Seven hundred pertons are reported as having been attacked by the disease, and eighty deaths have sofar resulted. Aluch uneasiness is felt by those who have friends in St. Pierre.

There is great excitement in St John's, Newfoundland, over the disallowance by the lirtish Government of a colonial act forbidding the sale of bait to foreigners. Newfuundlaniers believe the only way out of the difficulty is to make the ancient colony one of the provinces within the Dominion of Canada.

The Carnival in Montreal this week has proved an unprecedented success. The arrangements for the carnival, the weather and the number of visitors are all that the most ardent Montrealer could have desired. Montreal is a live city and is increasing in population $2 t$ a rate which must astound the oldest inhabitant. Duting the past five gears the population has increased from 150,000 to 185,000 , being at the rate of 7,000 per annum.

A few days ago a boy was arrested in Toronto for coasting on the street. The boy contended that he had a right to coast on the street so long as he kept from the sidewalk. The police magistrate sustainer hia contention and the case was dismissed. Apprupos of this, a prominent legal gentleman of St . John has expresied his decided opinion that the corporation cannot compel any citizen to remove the snow from the sidewalk in front of his premises.

The Halifax branch of the Society of St. Vincent de "'aul, is one of the many charitable organizations which add to the reputation of our citizens of being chatitable to a fault. Through the society between two and three thousand dollars are annually disbursed among deserving poor, and the organization, which numbers amnng its numbers some of our leading citizens, has reason to feel proud of its record. For the past thirty-three years the Society of St. Vincent de Paul has been engaged in charitable work in Halifax.

The rolling.stock of the Intercolonial milway is notoriously inadequato for tho demands upon it for tiausportation of through goods from Canada bound for Eurupe, and fur nierchandice coming the roverse way. In order to well fulfil its missior, this railway should have its carrying capacities mote than doubled without any unnecersury loss of time. As natters now stand, goods going over the liue often ocsupy two or three wecks in transit, whereas as many days would suffice if the rolliner stock was equal to the requiremests.

The Carnival number which is being issued this week by the Montreal Witness, will, we believe, command a most unprecedented sale, as it is published at the extremely low price of 15 cents, or two copies for 25 cents-all free by post. It contains 24 pages, literally crowded with excellent colored pictures and engravings of the principal scenes of the Carnival, correctly as well as beautifully executed. The idea of sending two copies at such a reduction is a capital one; everybody can afford to buy one copy to keep, and at least one other to send to friends at a distance.

Says the Cape Sabic Adcerticer: "On liriday morning Howard Smith wedt on the beach at Hawk Puint, Cape Island, for the purpose of shooting ducks. It was just after daylight, and while passing a ledge from which the tide had ebbed, his doog suddenly rushed among the rocks and tackled furiously some animal which began to fight back with equal pluck. When Smith reached the spost he found his dog bleeding and badly bitten by a large sized seal, which was floundering towards the water, while the dog retreated. Smith fired at the seal but in the darkness he missed bis aim. He then threw down his gun and seized the enal by the hind flippers when the encounter begun in earnest. The animal snapped and bit vicously, but Smith twisting the flipper he had hold of around the side of a rock fixed his captive thete for a few minutes till the scal, by a kind of flank morement, reared up over the rick and tumbled on to his captor whose clothes we:e torn by the seals teeth, which he said were 'a, sharp as needles.' The encounter lasted till near the water's edge, when Sinith finally managed to cut the seal's throat with a jack knife and this stopped the encounter."

Sir. J. E Commerell, President of the Halifax Graving Dock Company, has been in the city for the past two weeks, and on Tuesday last addressed the City Council with respect to some alterations that the company desited to obtain in the terms of the contract. The company in order to satisf) the Adwiralty had agreed to widen the dock from 58 to 70 feet, and had been obliged to pay 840,000 more for the site than the original estimate. lo view of this increased expenditure the complany asked the Council to apree to a portion of the walls of the dock being built with concrete instead of granite, and the laying of a hard pine flow on the bottom instead of a granite bed, as stipulated in the contract. The City Iloard of Works reported in fivor of these concessions being made, and the Council finalir agreed to Admiral Commerell's proposals.

Baddeck says: "Trik about women being capricinus, what do you think of the capnice of thaddeck politicians? We had made up our minds the millenium was on us when the parties united to nominate and elect Duncan McDonald as an Independent, and we had settled back comfni. ably, meaning to watch the political scuftle elsewhere with satisfied complacency. But, alas, the solemn compact, the friendly agreement and the unanimity of partics has come to grief as suddenly as a hnuse built of cards. Mr. W. F. McCurdy and Mr. John A McDonald are the respective straight nominees of the Liberal and Liberal Conservative parties. The harbor is at length caught and the ice is already sufficientiy strong to beat light teams. The interior arrangements of the new Post Office have at last been completed. For some time, owing to a defect in one of the flles, people had an excuse to grumble, but the defect has now been remedied.'

We congratulate Mr. C. J Ross and his choir upon the success of thei: annual concert. which was a decided musical treat. The selections in the miscellaneous part of the programme were excellent, but would have heen heard to more advantage had they come after instead of before the portion of Mendelssohn's Elijah, which formed the second part of the programme. In the balance of parts the choir is fairly good, but Mr. Ross deserves special credit for the precision in time and careful attention to expression, which was displayed in some of the more elaborate choruses We have been so accustomed to mere exhibitions of lung power that it is a rodief to listen to an intelligent interpretation of such a masterly work as Elijah. In this respect the soloists were not on a par with the choir, but we presume as is too often the case, the solos were reckoned as secoudary parts, and their practice postpnned until it was too late to give them the careful study they require. The Swabian Volkslied "Come, Dorothy Come," which is a charming piece of music, was admirably rendered and should be repeated if a second coucert be given during the season. Steiermarkers Liebcheu (Landeler) for the violin and piano was most acceptably performed by the Messrs. Henry. Mr. H. McD. Henry is one of the most pleasing amateur violinists that it has ever been our good fortune to listen to, and considering the limited amount of time which Mir. Henry must have at his disposal for practice, his execution is very creditable. Mr. Henry appears to best advantage in andante passages, in which his violin clearly portrajs the depth and fervor of his own musical conceptions. An annual cor.cert from Mr. Ross' choir is not sufficient, semi-annuals or quarterlies would, we think, be popular.

Electors put this list in their hats, it will be useful for reference after the returns begin to come in on the 22nd inst. We have consulted old probsbility as to the prospective result of the elections, but he refuses to give us any idea as to how they are going. Presumably, both sides are going to win-at least they expect to:-

| Annapolis.............Ray. | Conservatives. Mills. | Indopendents. |
| :---: | :---: | :---: |
| Antigonish. . ..... McGillvary. | Thompson. |  |
| Cumberland .........Pipes. | Tupper. | Bulmer. |
| Colchester...........S D Mclelan. | A. W. Mcl.elan. | (Pro.) |
| Cape Breton ......... Murray. | McDougall. |  |
| Slattery. | McKeen. |  |
|  | Gillis. |  |
|  | McLeod. |  |
| Digby .............. Vaii. | Campbell. |  |
| Guysboro........... Kirk. | Falconer. | Cadegan. |
| Halifax............... Joner. | Stairs. | (Rep.) |
| Fuller. | Kenny. |  |
| Hants......... ....... Curry. | luinam. |  |
| Inverness...... ......Macdonell. | Cameron. |  |
| Kings ........ ...... . Borden. | Woodworth. |  |
| Lunenburg......... . Eisenhauer. | Kaulbach. |  |
| Pictou........ ...... McLeod. | Tupper, Jr. |  |
|  | McDougall. | Bell. |
| Qucens......... ...... Mack. | Freeman. |  |
| Richmond . .........Flynn. | Paint and 2 others |  |
| Shelburne...... ......Robertson. | Laurie. |  |
| Yarmouth...... ...... Lovitt. | Kinney. | Haticid. |
| Victoria........ ......McCurdy. | MicDonald. | (Kep.) |

The Scotch plaid, instead of overcoat, and the Highland cap and streamers make a fashionable costume worn by some New York society young men.

Tine Union Pacific officials have decided not to introduce the twentyfour hour system of counting time, as President Adams looked upoh it with disfavor.

Baggage smashers for a few days will be careful in handling trunks. At littoburg a baggage master threw a small trunk on top of other baggarge, when an explosion occurred heavy enough to demolish the car.

1,800 laborers are on a strike in Pentacola, Fla.
An epicemic of combined measles and diphtheria rages in Naw York, greatly helped by the neglect of doctors to report cases. It caused 585 dealhs, mainly among children.

A committee of the various religious denominations of Philadelphia has becn appjiated to endeavor to secure from the Legislature this winier a correction of some of the defects of the divorce laws of Pennsylvauia.

President Cleveland has sent to Congress a message recommending the ccebbration next Seplember of the centennial anniversary of the adoption of the Constitution of the United States.

The American Government is about to expend $\$ 21,000,000$ in coast forlifications and the manufacture of modern ordnance. Uncle Sam's peace associations will regard this experditure as useless.

Last year the railway mileage in the United States was increased by 8,oro nules. This has been exceeded only twice since 1867. In 188r, the menteage built was 9.796 , and in 1882, 11,568 . California built 231 miles, more than any other Pacific State or Territory.

The strike among the freight handiers and longshoremen in New York is growing weak boned. The lransport companies have employed a large number of new workmen. while many of the strikers have taken employment in districts where they are not known.

By the new Constitution of Florida which began on January 15 th, it is uniawful for any railroad or transportation company doing business in the State to grant a free pass to any Legislator or salaried officer of the State, and unlawful for any member of the Legislature or salaried State officer to travel on a free pass, or to ask for or accept any discount from the regular fare paid by the public generally.

In the United States the true inwardness of the Golden Rule, "do as you would be done by," is understood. American fishermen have been seized in Canadian waters for violation of the Customs Act and for 2 too literal interpretation of treaty rights. The American Govirnmens protested against the so-called brutality of the Canadian authorities, but at once turned around and sreated in a similar manner foreign vessels found fishing off the coast of Florida and in Alaskan waters.

Anna Elizabeth Ball, an aged negress, died at Philadelphia on Sunday last. Prior to abolition she achieved a considerable notoriety by aiding slaves to escape into free States. She herself had been liberated by her owner, Colonel Ball, of Virginia, in 1812, when quite young. Mrs. Ball came to Philadelphia in 1830, and is said to have assisted sixty:three slaves to freedom by what was then known as the "Underground Railroad." It was her bount that no one of them was ever re-captured.

Senator Ingalls read in the United States Senate, recently, a nuemorial drawn uf by the inhabitants of New Lexington, 0 , praying that the initiatory steps might be taken in negotiations, having for their object the acquirition of Canada. For cool impertinetce the New Lexington memorialists deserve leather medals; but what about the man who has the effrontery to present such a memorial to the Senate. We will next hear that Senator Frye has presented a memorial from the inhabitants of Scouchegan ( 8 ) Me. praying that similar steps be taken looking towards the acquisition of our Nova Scotian inshore fishing grounds.

The terrible accident which occurred early on Saturday last west of Hariford, Vermont, has been much talked of for the past week. The uight express which left White River Junction for Msontreal, filled with passengers from Boston, New York and the West, for the carnival at Montreal, was thrown from the track by 2 broken rail on the Woodstock bridge. Tne engine, biggage car, two passenger cars and two sleepers plunged over the bridge sixty feet into the river below. The cars immediately took fire, and within twenty minutes were all consumed, as was alsn the bridye. The loss of life is estimated at fifty and the number of injured is large. The heat was so intense that it drove the rescuers off, and they were compelled to relinquish effurts to save the suffering, and retreat to 2 place of safely them. selves. The weather was extremely cold, and no water could be obtained to extinguish the flames.

Lord Raudolph Churchill has gone to Algiers with a view to restoring his health.

It is reported Rasal Sova at the head of 3,000 troops has signed a treaty with two other Arab tribes to tolerate no European occupation of Soudan.

French engineers propose to construct a ship canal from the Mediterranean to the Persian Gulf. It would shorter the route to Asia by three lays and open 2 new country to trade.

Gambling on trans-Atlantic steamers has been carried to such 2 pass that a protest had been published in the London Times signed by thirteen first-class passengers on the S. S. Umbria.

Mme. Nilsson's marriage to Count Dhranda will take place at Mentone on Feb. 15, and will be an extremely quiet affair, only the Spanish and Swedish consuls and a few personal friends being invited to attend.

What naarly aumounted to a pinic occarred on the several European boursos on Fridny of last wook, and national securities foll rapidly for some hours. The causo was that a rumor obtained that Gormany was about at ouco to attack France, Russia and Ausutria. Happily, this was soon discovored to be only a rumur, and the Prime Ministers of hoth Germany and Ruscis hxstensd to disclyim any immediato hostile intontionn towards thoir victires. The atook markets ac sa partilly recovered. rho ooly read has boen to show the hollowuess of the prescat alliozed perzoe attitude of the Earopean Powors, and the little faith that capital has in it.

Chili is enjoying all the benefits of an irredeemable currency. The paper dollar, nomir.ally equal to an American dollar, was lately quoted at 43 cents. Peru, however, is still worse off, its paper dollar having dropped to about 5 cents.

Advices from Mandalay state that the British forces have captur d the entire camp of the insurgent Joshway. Boshway however mana:ed to escapt. King Ithebaw and the Tsawba of Woontho have issuod an address to the Burmese advising them to submit to the British rule.

Despatches from Mandinlay stato that the Buddist Archbishop has issued a proclamation urging the Burnnse to pursue a peaceful life and to accept British rule. The pruclanation was issucd under Butush approval. An amnesty has been offered to all bellygerents who surrender before Feb. 16.

The resiguation of the Italian Govermment, which was made known in the Chamber of Deputies on Tuecday afternot a, will be heard with surprise in beth Lurope and America. Drpretis, the l'rine Minister, has always been supposed to possess the confidence of the deputies as well as that ot the Italian people.

According to a triveller who has recently returned from Central Asia the Russian railway has been pushed on from Buok hara 10 Stmarcaud, the once magnificent rapital of the renowned Tamerlane. Russians are slow in reforming political abuses, but great enterprises, such as the one in question, are pushed on by them with remarkable vigor.

It is announced that Mexico has adopted a constitutional amendment abolishing inter-State duties on imports. It is througlt that, by this actiou, Mexico has commenced a new cria of progress fur herself, and given a new impetus to direct trade with tice United S:ates. Inter State duties have hitherto been a great barrier to this trade.

A London despatch to the World syys the condition of Paruell excites the grave apprehensions of his friends. During the last few days it is retiorted some time aro he had suffered from a severe illness, but that he was convalcscent and riould be ready in due time fir his parliamentary duties. He did appear in his place at the opening of the session, but he looked careworn and haggard to a degree that was surprising to his old açuaintances.

## 1831 THE OULTIVATOR 1887

 country gentleman this best or theAgricultural Weeklies.
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## RELIGIOUS.

## BATTIET.

Tho Freo Will Bupliat legistor an 1 Yorr Book for 1887 shows that there uro in that denomiuntiou in the United States 1,543 shurches, 83,323 members, 1,291 ordained minigters and 172 licentiater.

According to natatement publiahed by a contomporary, tho number of segular linplists in the United States is $2,573,238$. Tho full number of othurs who practice immursion is $1,228.709$ This includes Disciples, 850 , 000 ; Auti.Misuiun 13npli.ta, 45,000; Froo Will K.aptists, 77.929 ; Seventh D.w Ihaptints, 8,591 ; Six Principlo Buptists, 3,189; Unicbrounarians, 45, 000 ; Second Ailvanista, 100,000; sad Lunkers, $100,000$.

## CATHOLIC.

Tho Catholice of St. Louis auuually apond $\$ 366,000$ on parochial schools.
Condimal Howard has been nominated by the Suvoreign l'untiff, Protector of the l"usulano lums at Gulveston, Joxas.

Ihalf a century ago tho Catholic clergy in Eugland dia not number much more than 300. Scuthad had about 60 moro. Now tho army of priests is estimuted at 2500 in each.

Tho Catholic church in Cialifurvia is now recoiving back from the Mrexi can Government the two willion dollars koown as the "piuls fund," which was confiscated by Sudta Anua in 1842.

The Kov. Father K.err, S. J., woll known in this city, and whose appointment as Archbishop of Bumbay wo noticed in a previous imsue, has declined enteling the Epscopacy, owing to weak health. Fathor Geo. l'orter. S. J., has been nppointed instead.

The Society of St. Vhacent do Paul held their annual meeting on Sunday evouing list. in the basemeut chnpel of St. Mary's Gathedral. The report showed tho society to bo doing good work, but there is lote of roges for duing beturs, as monrg is noeded. A collection in aid of the funds wis takeu up on Sunday bufore the various masses.

## CHURCH UF ENGLAND.

A public mooting will be hold in tho Atgyle Hall in tho interrats of the proposed nuw Cathedral sion after the electiuns are over. The committee having the matter in hand will test the feeling of church people on the aubject before going olltside of the diocere.

A soligious census of England, under the authority of Parliamont, is mooted in the mother country. In viow of the puesible renewal of attempta to disestablish the Church, it is highly important that the peoplo of England should be heard as to whether ther belong to the ohurch or not. It is bard for Cinadians to understand why any cluss of Christians should object to their number being knowu.

Sevonty-five dioceses have been added to the list since the eatablishment of the first, Nova Scotia, in 1787, the last being Artbababca. The Society for Propagatiug the Gospcl in foreign parts has spent during that time the sum of ouo aud three quartor milliou pounds storling on British North America.

## PRESBYTERLAN.

Last Sunday wreek tive Rev. Priucipal Grant proached a sermon at King. stod, Ont., in which he vigorously denounced the violence of partizan politıcians.
1)uring this werk the Rev. Mr. Auderxon, pastor of the Prosbyterian church at Musquoluboit lishbur, has delivered iwo lectures in this city on the lowic Sulfy rystem of music.

Kevival services are bring hold in the Brooklyn Tabernacle. Dr. Talingge has asminnug limi in preaching, the liev. Dr Munhall, of Indinuapolis, we.bu J'uf. auil Itrs 'luwner lead the singing. On a recent Sunday, one hu i. red and sixty were received into the membership of the church, which nsw numbrri nbuut 3,i0u. Plans ato now boing discussed for increasing the siating capactey of the Trbernacle.

After existing for over ono hundied years without any other musical insturament in it than a pipcentor's tuning fork, the First Yresbyterian church of New York has yielded to the demands of its youngor mumbers and will purchase a $\$ 10,000$ organ.

The pusition hell by tho Itto Dr. A. A. Hodge, at Princeton College, is to he tilled by the Rev. Dr Warfield, of the Western Theological Seminary.

I'incipel Rainy, the Modoratoreelect of the Free Charch Assembly in Scotland, will bo thu firet post-Dirruption minister to fill that chair, his nomination thereforo breaking the lino which has continued since 1843.

## METHODIST.

The Illinois Wesleyan University has had for the last fifteon yenss a dopartment of non-resident matriculants, in which follow prescribed courses of study, upou which oxaminations are sot, and recoivo degrees on completion of ther work. The dopartment is modelled after the operations of the Ionslun University; aud, liko it, offers opportunities for doing systomatic study to professional and other poople who are debarred froin recidence at the seal of a university.

Tho Rev. J. Cassidy, ex-President of the Nova Scotia Conference, and at prescht in charge of tho Mrethurist church ai Barriogtun, is serious il! from typhuid fover, hrought on by "xpoxure and uver-work.

In llurton, tho Ress. Siamil Junes is holdiug evaugelistic services in connectiua with the Nerthodi-t Episcugal charohes of that city. A deep and widengroad interest is reportod.

## CHIT-CHAT.

The population of the Britinh Islon increaner at the rato of $1,000 \mathrm{pes}$ day, notwithstanding the omigration.
"Kennedy," Barbum's great African lion, which had been sufforing from paralysis of the limbe, was chloroformed to death on Wedacedny. It took sixteen ounces of ohloroform and six minulos' time to do the fatil work.

Babu Sagoro Dutl. a woalthy Irdian who lately died at Calcutta, loft nn ontate valued at thirty lace of rupeos, or $\$ 3,000,000$, of whioh he begueathed twolve. or $\$ 1,200,000$, to catablish and nasintain an almshouso, hospital, and sehool for tho bonefit of the nativo community.

The boys of the echoole of Dunberton, N. H., are on etrike agninet the furthar obeorvance of an old rule by whioh they aro compelled to take turns at building and looking after the fires. They insiat that the Board of Education ahould omploy porsons for that sort of work.

A novel sort of protective duty is being arivocsted in Englnad, and it in atated that it may poasibly be adoptad. It is proposed to impose a tax of S25 a year upon all foreigners working in England. It is estimated that the tax would yiold about $\$ 2,500,000$ a yoar, and would fall priscipally on Germans.

Tho Sphinx of Ghizoh has boen sufficiently disinterrod to expose the fore-paws and sides, sad it is discovered that the paws aro not hewn in stone like the rest of the body, but built up of brick, in order, it is surmised, to lend greater stability to the foundation. The figure is alroady, by some, ascribed to an age mure remute than that of the pyramids.

An Elrctrio Hat for Neuraloia, - An English wigmaker has invented ay olectric hat, which he olaiens is a perfect oure for mervous hoadachee and pouralgia. The apparatus consiats of a small battory placod inaide the lining of an ordinary silk hat, with the flat torminals outaide the lining, bo that whon the hat is put on a current of eloctricity paesos botweon the terminals and diffuses itself all over the wearer's head.

The Antr-Rusting of Screms.-The Mroniteur Indus'rielle staten that a mixture of oil and graphite will effectually provent sorews becuming fixed, and will protect them for years against rast. The mixture fucilitates tightening up, is an excellent lubricant, and reduces the friction of the ecrew in its nut. Why not use slean fat with the graphite or black-leadl Washod hog's lard is the bost thing.

CoLD FOOD.-It may not be generally known that cold food is more easily kept on a sonsitive stomach than hot; 80 in cases where it is rejected in the ordinary warm or hot form, it had better be tried as nearly frozon as can be taken. In many fovers this would be a docided adrantage. Thu prejudice against cold food is, perhaps, natural, but wo carry it too far. Milk may bu adminislered in a frozen stato, ofton with positive advantage.Philadelphia Call.

Unique Gane of Yolo.-A game of polo, supplemented with an original and unique featuro, was played with great success at Woostor, O., a fow evenings ago. Seven contestanto on rollors were given chafge over as many large, fat turkeys, to be driven through the usual gual. The birds were to be shown the greatent possible kinilnoss, and nuthing allowed in propolling them to the gunl but a gentle "Shou!" or a slight tension of the tender rope which connected them with the contestints. Aftor twonts minutes' carafal cuaching one of thy fowis nadilenly grasped the Idea and boldly stalked through, amid storms of applause.

Tue Wonan of To-dar. - "Our women." snid a quaint obsorver recently, "are just as momanly as were their great grandmulhess, with their loug necks and sloping shoulders, with their short waiste and scant skirts. The woman of to-day has a shortor neck and squarer shoulders sad aswings Indian cluhs as doftly as hur gradimnther did her parnsol, bat sho is jast ns dainty and poetic over har habr'x cicthas as thuugh a sewing maching had never beon invented."-Now Fork Sfail and Expresis.

A littlo newsboy wio visited the winter quarters of Barnam's managorie at Bridgeport, Conn., Sunday, incantiously backed aginat the tigor's cage. One of the royal beaste thereapon put out his puw and gripped him in the hack, holding him a close priwoner. He was liftad frum the ground and held in the animal's gri.sp until one of the keopers released him by striking the tiger sovoral severe blows on the foot. The tiger's claws penetrated the beavy coate, vests and two shirts, and left a large scratoh on the skin.

Salt cod-fish has bean introducod among the articles of diot of thn French eoldier. The Minisiry of War, after having consultod the Sanitary Council of the army on the subjoct, has ordered salted fish to form part of the ordinary military rations. It mast be of good quality, and captains commanding regimental compinies and squadrons or bettorios of artillery, with a view to avoid any poesible accidentw, are ordered to watch that no fish is used whioh presonts traces of alteration, as is frequently indicated by a rose-tint of the muacular tisese, or whioh is detorioratod in any othet respect. One of the chief purposes aimed at in the introduction of salted fish as 2 part of the rations of tbe French troops in announced to be tho belp the consumption of it will afford to the cravs of the fishing vessels, frum which the most vulusble rectuita of the Military M rine, or Guvernmant Naval Service, are ubtxined. Salt cod miy be acceptable to the troops an a variatiun in diet, but cin handy be rugarded as an counomionl inasrip. tion of food, 50 far as its nutritive qualities are conoerned.-Britioh Medical Journal.

## [YOR TEE CRITIO.]

THE DOMINION ELECTION.
Timen of excitement, head and heart, And strango moral defection: Wili rumors in the prome and air; 'There hantens an olection.
Party dofectes and privato faulto, No more ercapr iletection ; In categnry now appear.

Itectinks alound : reltgints inn They tako up no collection; Itio feopllo will the money juy. Gomafter tho clection.
liut iceds, prosent and future onar Aru suliject to Inspection
Celujnrance and truch are twistcil rousul. To carry the election.
Nuught liringa corruption from the heart, Anit hurnan lomperfection
Eyual to human tongues and pens, Ereparing for election.

Our country yet han many wronge, And walls for their correction; Fach party promines a cure, Certain after election.
Socesh- rejcal-anuex ars huard, Whn talk the for protection: Wh talk the most, anid do tho least

Contagious now are politics, () I marvollouninfection! Even miniaters aro up to tricks, And rome een preacli clectlor.
Winlow and truth and graca will yet Goverp in the eelection; In viow of an eloction.

The wondroum unity sclilove Anil tirm liritiah connection: Disturis nut, let thin cuntert be A true. loyal election.

Feb. $4,188 \%$.

## THE LICK OBSEIRVATORY LENSEE.

The large lenses for tho Lick observatory have at last roachod their destiuation, Mt. Hamilton, in safety. These glasses have boen prepared at imnense cost of time and money by the Messrs. Clark, of Cambridgo, and after being securely packed were placed on a spocisl car for transportation across the continent, under the guardianuhip of Capt. Frazur. The Sau Francisco Clironicle givos a briof account of their unpaoking:

The outer boxes were first removed, and then the boxes containing the lenses were taken to the south room of the observatory, whero a fire had been started hours before to produco the proper tomporature. When tho covers of the boxes wero romoved it was found that tho glasses had not moved out of place in the slighteet degres The wrappings of cotton tlanuol, forty yards to cach glasn, wore then carefully cut away, and the glarses brashed und wiped with the utmost delicacy by Mr. Frazer, in accordance with the instructions given him by Alvan Clark. This dune, the glasers, set on edge on stcel rullers, were put in a cast non cell inlatd with silver, with a epace of six and a half incues betweel them.

Tho next move was to tranaport the cell, with its valusble attachmont, wrighing allogether 600 pounds, to the vault in the north room under thu pier which supporta the iwelvo inch equatorial. Hure every precaution had bren tuken to provent moisture, and hore the glasees will remain uutil the tims comes for mounting thein. Inveatigation shuws that neither the flat nor the orown glasses had been injured at all. Eich was in as good a condition as when it left the hauds of the Clarks.-Ecchange.

## MERCIFUL SCIENTISTS.

That the lower orders of creation suffer, thero can be no doubt. I recol lect reading not long since an incidont in the lifo of Cuvior. Ho way watching a pair of swallows. The malo was seized by a hamk. Ho shot the ha:nk, and wounded the swallow. Ho dressed tho wound with all possible tonderness, and replaced it in its nest, while tho hen fluttered sadly around, uttering cries of distmss, and for throe days loft the nest only to ecerk food. Three days after the male was woundel it died. From that time the hen refased food. She died five days aiter her mato.

I know one of the best women of Missachusotte who some years ago, to shams her husbind for speaking hastily and improperly, answered the call of her little canary-bird (to which sho had never before spoken an ankinul word) in a violent and unkind tone. Within five minutes thero was a fluttoring in the cago, and when sho got to it tho bird was doad. I was told at Now Orleans, winter before last, by a personal friend of Mrs. Hendricks, vidow of the former Vice-Prosident of the Unitod States, that Mrs. Hendricks once killed a favorite mocking-bird in the samo way. Other similar cases I have seen reported in various publications. Thero can bo no doubt thyt great sufforing can be caused io many of the lower animals simply by the toases of the humin voice.

Cuuceraing the importauce of birds to agricaltare, what Horace Greelay once wrote is literally true: "The buy whu rubs a bird's noat is robbing the farmur of part of his crupm. The farmer might as wall consent that a strolling raffisa should shoot nis hosese or his catllo, an his birds."

Agassiz bolieved that thorn is a furure life for than luwor auimina as wall as for un. Ile died in that bethef. It is tho briliff, in romes futh, of tho majority of tho human raco. Some two huulrai volunion or thernil, ults have boen writton on tho aubject. John Wienlev, Intemy [rylur. Bishop Butler, Coleridgo, Lamartine, und many of tho luading clorgy of the past and prosent, have held and do hold this helief.

Agasoiz taught his pupils to kill fish by a blow on tho back of the head as soon as thoy wero caught, that thoy might not suffer boforn dying.

Prosident Lincoln, walking with n friund ono diy, stoppod and put his hand down through the bushes. "What do you find thare, Mr. Jincoln ?" said tho friond. "Why," answored Mr. Lincolu, "huris is a litllo bird fallon out of its nest, and I mu trying to put it back ngaiu"
"Thanks to my stars," says tho celobratod Br Channing, "I causiy I havo novor killed a bitd. I would not crush tho meanorat insoct that crawls upon tho ground. They havo tho simo right to live that I liavo; thoy received it from the samo Fither, and I will nut mar the works of God by wanton cruelty:"
"I saw a little spotted turtlo," wrota Thoorlure Parkor, "sunniug itsulf in tho shallow water. I lifted the stick in nuy huml to kill it; for though I had never killod any creature, $y \cdot t$ I had seon othur boys, ont of sport, dostroy birds, squirrels, and tho like, and I had a disposition to follow thair oxanplo. liut all at onco sumething checked my little arm, and a vorce within mo zid, cloar nad loul, 'It is wrong.' I held my uplifted stick in wonder at the puw emotion, till the turtlo vanished out of sight.

I hastened home, and told tho tale to my mother, and asked what it was that told toe it was wrong. Sho wiped a toar from hor ayo, and, taking mo in hor arma, said, 'Sumn inen call it conscionce, but I prefer to cill it tho voico of God in the soul of man. If you listen and ohey it, it will speak clearer and clearer, und always guide you right; but if you turn a deaf ear or disoboy, then it will fade out little by littlo, and leavo you in tho dark without a guide. Your life, my sou, depouds on liceding that littlo voice."

From Waterton's 'Waudoriugs in South America,' I tako tho following: :
I'o Taxidermists,-If by my iustructions you should be ousbled to procure specimens from foreign pirts in botter preservation thatu $1184 a^{\circ}$. 80 that tho naturalist may have it in his power to give a muro perfect dosci. p tion of them than has hitherto beon tho case, it will plase me inuch.

But should they unfortunately tond to cause a wanton oxponso of lifo; should they tempt you to shoot the pretty songsters warbling vear your door, or destroy the mother as she is sitting on her neat to warm hor little ones, or kill the father as ho is bringing a mouthful of food for their support, -oh, then, deop indead will be my rugrot that I over wrote them.

In eonclusion it is not for me to decide for others. Every ono muat judge for himself or horself wint is duty in regard to the destruction of any of these lower forms of life which God has created. But whether he cares for his lower as well us human creaturea, and how far he will hold us responaible for our treatment of them, are quertions worthy the consideration of every human being who bolieves in Gud and immertality.

Gizo. T. Angell.
Pren. Maos. S. P. C. A.

## INDIAN WELLS.

From timo inmemorial drawing wator at the well las bean ono of the principal daily dutios of a puor Hindoo wife. In Northern In Hax walls aro gonerally dug outside tho town or village; whorofrum tho womna, ulid and young (but more often the latter), atart twice a day-early in the morning and at about four o'clock in tho afturnoon - to futch water homo, carrying earthen vessuls on lhair heal or unider ono of the armi. Arriving at the well, they attach the louse end of the rope that is fathuel nt one sulde of its circular mouth to the *arthen piteher, which then thoy lut duwn into tho well. The vessel riil? hold about six or soven quits of wither, which is a good weight to jull up; and the women hatve w tako grent care that tho vexsel, which cutus up with a swiuging motion, does not strike agr cinat the sides of the well, as the least strokn would dash it to pieces. Sometimes one or two beame are thrown acrusa the well uear the ed ${ }^{\circ}$, whereon women rest oue of their fent, throwing on it the weight of thoir whule boilv.

Of course I must bo understood to describe hers the primitive wells from which water is drawn solely by tho hand. Very oftun you may see fifteen or twenty women ussemblud at a well who, after having a great dasl of gossiping, go home in groups, balsucing thoir pitchers full of water in the mannor previously described; nome of thom carrying as many as threo such vessels at a timo-two on the head (ono on top of another) and the third under ope of the urme.

The casto difficulty shows itself as prominontly at the woll as olsewhere. Women of differont castes must not touch each other's vessels. Hindoos of various sects wil! not take water to driak from each other. In some parts, at the wolls where $b$, th men and womon draw water, the Brahmios will use brass or copper vessols belonging to porsons of other castes, aftor scrubbing tanem well with dust and water and washing thom. A loathor bigneod only be washod, for, having conso origiually from tho tannor, who is of vory low casto, no further defilement can happou to it. llut strict Hindoos, whethor Brahmins or others, will never drink vator that lus been drawn in a leather bag nor use it for ablutions. In villagos where theres is but ono woll persons of low caste and out-castus draw water on one side of it, and whon thioj are gowe Erahmins and other ruperiur cistes come nad drav wator from the oher aide. Whare there are many wells in a villipes, it is unual to uat apurt a special one for pieple of low or no cistus. A dug or other animal talling into a well dofilos it entirels; nall, to rendur it fir fur use 'again, all the water must be drawa from it at loast throu tiuus, and Ganges
wathe or cows' wring pourd into it. A high-cato woman menting a fungral
on lur way home with watur from a well will wometimes thow awa the on hre way home with water from a well will romentimes throw away the Witer nt once as derfled. Tho dead body of man animal defiles aleo away the Wator is procurible
the ground purfined.

Wi.lls anc maturilly gratly prized in the arid hot pats of India, and mune limeloos 'ming preat renown hy making them where they ara, much


 phatform 20 ma it for peoplo to sit on when they draw or drink water, onooth from 2,000 to 3,000 mperes. lisen tho wants of tho brute creation mente overlonked by the Hindous. They mako merervois of strong manoury, about five or six gathls long and a yard wide, adjoining of well, and in the hot arason these are always kept filled with water. Returning from parture or foun the fielle in the funchoon for reposer, and retiting at duak for the bight, whole dioves of cows, bullocks, buffilons, and gonts slake their thirst bere. Landowness and wealthy mean vio with ench oother in conatructing theso wells nad tesarvoirs; and princes sometimes imitate the exampla of Their opulent subjects. The averase cost of an ordimary well has bean
esitimated to be nhout three or four huadred rupens. Of course it varias uot only accordine to the depth of rater red ruppens. Of consse it varion, kind of habor employed. Some prasamts, whin, with members of their own familiss, make werls themselvers, have bernk knowam to havo constructed them, expecially where the water is near the surfaco, it a tritting cost of 100 rupures each. Nevertholless, evera in those practs, at a tritting cost of the cost is very medeate, the wells are insufficient.
satisfied with wastiag timo and monry in their with some villagers. Not satistied with wastiug timu and money in their own and their children's great jomp, and ceremomy. In eumus parts of the country wells are wor shipped, and votive ollerings are often soen lying uear them. Wealn in tudia welo at cno timo pat to the most deadful uses. Wayfarors and others wete mudeted and their bodies thrown down into them. Criminds were often thrown down them, and oven at this day mavy horrid deeds are done at the wells in out of - he-way parts of Iudia.
Jung Eahadur, of Nopal, used to tell a remarbuble story about a well.
not uncommon modo of execution in Nepal is to throw the ofteder ia well. It occerred to young dums who was bere throw the offender down aud pluts and counterplotio of the Nepalesis Court up amidst the iutrigues the victim if he did sot come up again alive and unhurt ; and, in fanter of test the matter and aho to be propated for any caso of future emergency, he practisect the art of jumpmg lown wells. By and by it actually harpened that Jung was sertenced by his Prince to this prnishment. Undistmayed, he byedesed one last favor of his Soverejgn: that ho might bo permitted to large number of prople, thr Priace wims at ouce granted. Surrounded by a Juyg went to a well, where, taking ofl his supenfluous clothing, he croesed, his lege, jumped boldy down, and in a monent was lost to the view of the Prince and his countiers ; who, assured of the doom of their victim by the dull splast, seturned to the palace. The supposel drowned man, however, inforehath to be pomallulty provided with chathe well, which ho knew pieht, ho frieuds, who had been proviously rohearsed in their part, canneand luscued ham fiom his unconforthonsly position anded in their part, came alfairs in the Nippalese Court wok a favorable turn for him, Jung Bahadur allowrd his fiends to sesusctatas him; and this adventure dido math to restoro thi future Prmo Minster of Nopal to the favor of his Sovereign.
St. James' Gazette.

## halifid society.

## by . id.an phoole.

Dear Crific:-1 do not know whether it is much good my spellius it with a "ph." Sume of try friends are civil enongh to tell me I am not so watural that I should ineline to here formerse besides, I read Tue ayself. at is the timen, and as I seem to myelf to bu capable of enjoyin: it, I thiuk I can
 lown for. At all events, some things seem plam envugh, even to my on the snobbied phase of Hahlax Society ronarks you have been making for them to seo "the mitror huld sup society. It is, or ought to be, very good have been deing. liut it is not the first tine, as you and Mrs. Backslider even in your own paper I remenher a contrabur have seen it in print, three slaps at them at diffirmentimes a contributer of yours having two or ho stici thete were now unly two places in Canada in whigo. It think seigued supenen, Othawa and Halifax: In the fonner it is a Ridenu Hery and Civil Service shobbery; hete it is, as you proint out, the Military
anobbery.

1 dou't
When I was a youns fool. my duar Cumebs, not a bit. It is the women so muel a hades' man us a son of woman-worshipper, believin, I was nol mass of 'em to be of a higher nature, that badness wapphenomeval, frivolity a
passug kittenishness inculental to the young feme passug kithenishness inculental to the young female of all mammals. wes with whinh ome woman turns tound to locketated Geudish suyercilions-
 "nature of the -" well, "critler." After a the keynote to the whogin to find out
that the miajority are vain, vulgar, meltish and unprincipled, and that it is only a minurity who are good and true, pure and high-minded, selfoacrificing
and amiable.

Now, Mr. Carric, snobbery hurta more than akin doegp. It detnoralized Yotank women, in their frantic engarnese to calch a soldier, formot not only propriety but principle. It is not only that thoy aro loul, fact, flippant anil repute, and lod soldiern to boliave they can do Haything gith an aneuviable is no mounness to which thoy will not and do anything with them, but there is no monness to which they will not atoop to damage a powible, or sup
posed, rival. Of courne thare sro exosptions, but they are not numerous.

And whon they havo landed their tish, then etaul clenr, my boya; fo Halifax euciety is not what it was. The old good familice aro not ae promi nenl as of oll. But even if nome of the flouncing danaesln of the day do smell a littly of rum and red herringn, no one would mind it if thoy wero hinves lwat nitural and good-hearted. But when Mim Cnif, whowe nnocetry may
 sigual discomfiture) to give hermelf nirs with woman of real blood and bith ing, nad finds the odor of trade offend her delicate of renl blood and broedFuugh! it makns a wholesome man sick.

No, sir, I think the sound young men of Halifax do well to look eiso Where for their wiven, for of a surety they will find but fow of the domestic virtues exturt amony girls whose wholo lify is one round of frivolous excitement.

These foolish women (and they are not all young ones) forgnt that here nud there there are people who know a larger world than Hulifux, and ar anused at the oxaltation of subaltorna of "marching regimento," an the old
fashioned term was, who would at horne bo votad "detrinente" to the higheat padeatal of the desirahle.

The affectations of the "critters" are a aturly. To hasr a Halifax would be-fine lady drawl and liap her "Hoow d'you du $\}$ " "is delicious. No ortho gruphy can do juatice to it. Tho same damsel will presently toll her mothe to "shut up," with an abruptnose and a twang that leavas nothing to bo desired in the way of vulgarity and improprioly. No doubt parental trainthemselves. How should theryble for a grout doel, for they know no bettor them
from

Youra truly,
But onuugh at precent
Apax Proole.

## COMMERCIAL.

There havo beeu few fluctuations worthy of note in the general merchau drae markete, but the trade situation continues to give out Avidonces of life Which promise to develupe inito grettor vigor as the year advancee. As yet would justify its deaignation goode has not acquired the momentum tha variable wo.ther, a fair diatributivo. Still, deapite tormy and extremoly

Day Goods. - The dry
healthy in spirit. A satisfactory amount of prourees has in volume and prices of staple goods are firm all round Of progrow hat been made, and frecly, considering the senson, and are being fillod as fant as circametences will parmit. Travelling salesmen report favorably, and the volume of thoit crders has been fully as luran as their principals expooted. Future prospecta are regarded with confilence. Suveral of our oldeet houeer in this city have sent, or are ahout to send, new bayers to the "old coajitry" to may uprato in increasing or kepping up the domand for Hotifux weloctione of cotton and woolen poods. llumor has it that ontivoly new combinations of colors for fall and winter goods may be expected.

Iros and Hardware - The boom in iron appeare to have bepn checked. The large purchases on American account in the Englioh and 8cotch'markets In fact they supplied the former demand that British warriants ase ossier. In fact they have fallen 2s. 6d. from their highest figure, which wase ousier. 4 s .
6d. Thero has been no particular change in on hand are much smaller than usual at this in Canadia markets. The stocks appear to think that what they haval at this senson of the year, and holdors than they now are. Wo are inclined to hand will not soon be worth lese present depreasion will be very short-lived.
Canadian brans - Mail advices indicato a slight decline in American and Canadian brands of flour. This atate of affuira has produced an eveier, or rather a quieter, market in the West, so far as the export moroment is con corued. The speculative spail has hauled in its horns, but it lies per du, awaiting its chances to prey on commerce in this line. Still, lateat reporte of English grain coming furward tend to show that the patt season's crop besides being ehort in quantity, is very inferior in quality, and has not at all mproved by keeping. At the same time the stock hold now in England is matorially less than it was lust year at this time, and it is almost cortain that sibilities that the rebound that last long. It is indeod quite within the posthe market, may send figures up to a higher bins to throw its shadow ovar this scypou.

Provisions - Pork experienced a sharp advance日-about 75c. per bbl.in the great central markote a week ago, and this gain has been firmly hold. The total quantity of hogs slaughtored this season is, so far, considosably less than last year, and purtics who assumo to "know all alout it," insist howeve shortego cannot be made up in the six weeks that remain. We can, howover, see no reason to expect prices to rule much higher, in the immevery protebly w, they have for the padt fow munths. Spaculation may, and very protably will, push figures up a fow conts for a sh irt time, but extreme puces are likely betiose long to be followed by correpponding lowor quota-
tions.

## MARKET QUOTATIONS.

## WITOLRSALK RATKP.

Our Prico Lints aro corrected for us each wonk by relinblo marchanth, and can therofore be depanitoi upon as acearato up to tho timn of going to prome.

Wn intond dovoting apocial attontion to our Commorcial and Finnnoial Articlos, and to our Market Quotationa, and to this and have necured the co-operation of several persone thoroughly convoranat with questions of finance and commeres.

GROCERIES.
Soank.


The above quotations are carofully propared by a roliable Wholecale House, and can be dependad uponas correct.

## BUTTEK AND CHEESE.



The alove quotations are correctod by a roliable dealer in Butter and Cheese.

## FISH FROM VESSELS.



The above are p:opared by a relisble firm of West India Merchants.

$\$ .8008 .00$

Tho ubovo quotabions aro coirected by a roliable dealer.
 recontly advaucod alrosdy from 50c. to 75c. per bbl., and furtior gains in prices aro confidently predictod by dealers.

## HILDRED.

(Continued.)
" How do the newspaper people know ?" she asked again, after thinking for a few minutes.
"I should imagine that the earl himself has wished the intelligence to be known," he replied; and again Arley Ransome smiled as he fancied how many anxious creditors would be consoled by reading the news.

The earl was attentive. He scldom went to the Hollies; but he sent tickets for the opera, for the theaters - he sents bouquets of flowers, books, above all, jewels. Arley Ransome said and thought that flowers were very well in their way, but that jewols necant more.

The earl appeared but rarely himself. When he did go it was to dine, and Mr. Ransome was carcful alrays to find another guest on whom the burden of conversation should fall. 6o that the visits were not very dull ones.

One morning a parcel reached the Hollies from Lord Caraven, and when llildred unfastened it it was found to contain a suite of jewels-pure, pale pearls.

3ir. Ransome cried out in admiration that they were the most beautiful he had ever seen. Hildred sighed as she laid them down in the soft velvet cases.
"Sighing with such a gift as that in your hands, Hildred!" he said.
" I'apa, I cannot help wishing," she replied, "that Lord Caraven would give me fewer jewels, but come oftener to see me. I am to be married in ten days from now, and, do you know, he seems like a stranger to me.'

The roods touched him a little. He had not much heart, this ambitious man; he would have sacrificed everything he had for his own social advancement; he loved his daughter after his own fashion-she was a stepping-stone to gratify his ambition; but he would have broken her heart over and over again to accomplish his wishes Still the words touched him, and on the day following, when he met Lord Caraven for the signing of business papers, he said to him, "My daughter will be pleased to see you. She thinks it sirange that you do not call oftener."

They were mild wordc, but the carl knew he was under the harrow-he must go. He went the next day and found Hildred at home and alone. He hesitated, when he heard that she was alone; he had not wished for a tefea tote. What was he to say to her? He could not feign love making, he did not like her. He had always admired fair women with golden hair; this girl had hair as dark as might and a Spanish faco. He was compelled to marry her, but he had no idea as to what he should say to her.

He was shown into the prelty drawing. 500 m where Hildred was reading Goctive. She looked up when he was announced, and placed her book on the table. She bowed coldly, not knowing what to say. She had wished him to call, but she Selt, now that he was really there, uncertain how to entertain him. Had he been an ordinary friend of her father's, she would have sought for and found some topic of conversation that would interest him. She lowked into the earl's hardsome face, and remembering that in ten days she was to become his wife, she was silent. Looking at her, he remembered the same, and turucd away with a sigh of desparr.
" How dark her hair and eyes are "' he thought to himself. " If I purchase a picture, I can please myself about its coloring ; in taking a wife I hare not even that option."
"I have not inierrupted ynu, I hope, Miss Ransome," he said. " Jou were reading-may I ask what ?',

She heid the book out lur him to see.
"Gernian!" he critd. "- Di) you read German ?"
" Y'es, ard speak it. I like it," she replied; "I like German literature. 3fter Englisi, better than any."
" lietuer shan French ?" he asked.
"Yita, much bett, r," she seplitd-"English first, German next "
"I thought all ladies preierred Fiench to Gersuan," he said," because it is lighter and more graceful"
" Do all ladics prifer the light and graceful."
"Do they not, Miss Ransome?" he replied.
" Nay." said Hildred, "it seems to me that we ask each oiher questions without waiting for the replies."
"I have never learned German," he said absently.
"Then you will never makic an embassador or a diplonatiss," she remarksd quictly ; they sequire to know many languages."
"I have no particular wish to be cuther," he said.
" liave youl not? I wonder at that. If I had been a man of postuor. I should have liked to be an embassador. I like auy occupation, a.y employment that exercis s one's brains, and I always imagine diplomatists I so be accomplished men."
"And you admire accomplishrid men, Miss Ransome? I think youl must admit one thing-diplomatis.s are seldom sincere or truthfal men."
"Insibcerity and untruth ?ic not confued to them," she replied: and ford Carai en began to th:..1k it perhaps she was fond of argument.
lie salked to ber about Goethe. but not wilh her enthusiasm-he could not even undersiand is. He was farly startied at last when, raising lier dati, lorely cyes :o his face, she sard-
" 'ou give me the impression of having been aslecp the greater patt of: your life."

He was starlicd, but answered-
"On the conisary, I have been semaskably wide awake-I 2 m past the age of enthusiasm."
"It is belter to die at once than to oullive cnthusiasm," she said, calmly. "I call jt the salt of life."

He remained talking to her for balf an hour. Thep were to be married in
ten days, yet he said no word of love. He did not mention their marriage or even allude to it ever so distantly. He might have been the merest stranger, the most unconcerned of gueats. He took his leave, and even then he did not offer to touch the hand that she half held out to him.

It was very atrange. Wherrhe was gone she took up her book, but she could not read. This man who had been talking to her with such indifference, who had spent one solitary half hour with her, and had evidently felt it to be a dull one-this man who had not paid her the least compliment, who had not even touched her hand-was in ten days' time to be her husband, the arbiter of her destiny, the master of her life.

How strange it was! He lian asked hor to marry him, yet he did not mention the word "love." Did he love her? Was this nonchalent, indifferent style of wooing fashionable? Would he ever talk of love to her at all? Why were her thoughts always running on that one word " love."

She was restless, anxious, not unhappy, but puzzled. In ten days' time she would be a wife-she would enter the realra that poets call fairyland. Oh, if this were all, love was a cheat, a delusion, snare-there was nothing in it! It was supposed to confer such unbounded happiness, and she was not happier-not even so happy as when she studied German at St. Ror.he.
"But," she mused, "I am forgetting-I always forget. The love in my case is in come after marriage, not before."

She liked Lord Caraven's face-to her girlish fancy it was even beautiful. She wished to sec it brighten. It seemed to her like a veiled picture. Then, half shyly, she wondered if he liked hers-though to be sure he must have liked it, she thought, or he would not have wished to marry her.
"I shail not be a beautiful countess, after all," she said ; "and beauty, they say, keeps the heart that love wins."

A book was lying on the drawing-room table, one amongst many others that Arlcy Ransome had sent home. She opened it mechanically. The first line she read struck her. It was only a simplo poem, written by a great master of poesy; but to her it seemed instinct with sorrow and love-

> "Then I took a pencil aud wrole On tho moeny ntone an I lay'slere lier the body of Eilen Adair." And the heart of Eilward Gray."

Over and over again she read the words, so sweet and simple and sad. uf course they were lorers, and they had quarreled; his $k$. art lay butied with her. That was love.

After all, there was some strange, sweet, mad witchery in this love. She was going to be a countess; she was to have jewels and money, pleasure and fame; yet a conviction came upon her that it would have been better to Ellen Adair, to sleep in a grave on the windy hill and be so dearly loved, than io be a countess. Who cared for her as this lover Edward Gray cared for his dead love ?"
"If I died to morrow," she cried, with a sudden passion, "who would prieve except my father; whose heart would be buried in my grave? Not Lord Caraven. If he heard I was dead, he would look up calmly and say, - Dead, is she $\boldsymbol{f}$ I thought her a strange kind of girl.' Then his life mould go on as though I had never been. I shouid like-ah me, I hope it is nol wicked, but I should have liked some one to love me like the lover in the song : Perhaps love will come, but I should like it best now."
"Papra," she said that evening, as she stood watching the sunset, "we have but one life-that seems to me a sad pity. If we could live once to gain experince, and live again to use it-l should like that."
"My dear fiildred," said the man of law, " it is simply incomprehensible to me how I came to tiaie such an imaginative daughter. If I had cultivated my imagination, I do not know where we should be now. What were youl going til say?"

She was standing watching the sumset ; the great boughs of the cedz: drnoped near her: her young face, rased with its dreamy, wondernn. expresesion to the skies, might have touched a harder hean than his.
"We have but one life." she said, "and if it be all spoiled there is no rem.ady. Papa !"' she cried with sudden passion, "do not let me spoil mine-cio not deceive me-do not let me many without love, if lore be needful for happiness. I should like to be loved, papa. Listen to me-l do unt really: care to be a countess-l could be happy without shat-l could be hapny without mach money or without jewels; but I begin to faz I that I shall never be really happy without love. I think women value love more than men. Do you think I can he happy withont it ?"

He never forgnt the pleading expression of her face. It touched him so that he half hesitated as 80 whether he should sacrifice her to his 1 ambition or save her-save her, and let her live her womanly life of love. Hat tho hesitation passed as quickly as it came. What did it matter' Inve-marriages, as they were called, often ended in disgust.

She went close up in him and laid her hand on his shoulder; her dark bright eyes seemed to look through his into the very depths of his soul.
"Now, papa," she said, "we are quite alone here, you and I-only the silent stars are our witnesses-now tell me, in the presence of Heaven, cat 1 be happy without lovo?"

He was silent for one minute. It was hard to deceive her, but there was no help for $\mathrm{it}_{4}$ He took lier hand in his.
"I prophesy for you, Hildred," he said, "that you will be one of tix happiest women in the world."
"Then I am content. Jou would not leccive me," she replied. And. $!$ turning away from him, she reentered the house.

It nust be right ; her father would not deceive her-would not let her do that which would wieck her whole life. It was she herself who had bee: mistaken-she who had dreamed that life had more of sweciness and $\alpha$. proesy than it really preseesed.

The ien days had is me to an end. How time had gassed so quicity Ilildred Ransome never knew. The preparations for her marriage wert
complete. There was a slight dispute between the earl and the lawyer. Iord Caraven wished to have the ceremony performed quietly and away from London-Arley Ransome insisted that the marriage should take place ${ }_{2 t}$ St. George's, Hanover Square.
"And so, my lord," he said, "let us distinctly understand each other, My daughter is bringing you a fortune that might be the dower of a princess. and she must be treated with due respect. I will not have one detail omitted. The marriage must be conducted as though you were espousing a lady of your own rank."

Lord Cariven laughed; he knew that there was no opposing such a decree-it nust be complied with. He made the best of it. Hie invited his half.cousin, the Lady Frances Riche, a superannuated coquette, who still believed herself young and charming, to be bridesmaid. Lord St. Maure was "best man." A small but select party off guests were invited. Nothing was omitted.

For many days past the great world had been on the qui rive about the marriage. The wedding-dress had been shown at the court milliner's; the jewels could be seen at Messrs. Burford's All fashionable London discussed the union, and all fashionable London knew what the girl herself did not know-that she was being married for her monoy, that her marriage was as much a matter of saly and barter as though she had stood in a slavemarket with an auctioneer by her side.

Yet no one thought it wrong, an impovished earl with a grand old title and 2 bankrupt estate-there was nothing for him but to marry money; and Hildred Ransome. the lawyer's daughter, had plenty. There was not one of al. the men and women who read about the marriage, heard of it, or discussed it, who would have dreamed of interfering - no ons to say, "Have pity on her youth and her ignorance ; think before you sacrifice her young sweet life, her chance of happiness." There was no one to plead or to pray for her; on the contrary, the fair women of the world looked on her with envy. It was not every heiress who could purchase a coronet like that of Caraven. Her father thought her a most fortunate girl, and did not scruple to tell her so.

She herself could not analyze her own feelings. She was living quietly with her father in 2 river-side villa; a litle later on she would be Countess Caraven, one of the stars of the fashionable world. At present she was, 25 it were, on the threshold of existence; in a little while a glowing, luxurious future would be before her.
" You must have a clever maid, Hildred,'" said Arley Ransome. "Ask I.ady Riche to find you one."

Lady Riche succeeded, and Hildred rejoiced in the atterdance of a bright, quick Parisienne, who foretold that the day would come when her mistess would be acknowledged one of the most beautiful women in England.
"She wants a littie training; she will have to travel and mix in society -then you will see," reponed Amice. "I have never seen a face or fig re of greater promise."

The day before Hildred's wedding-day the Hollies had been one scene of excitement and coufusion ; there had been so many visitors, the number of presents was so great. Late in the evening, a magnificent bridal bruquet artived from Lord Caraven. The wedding breakfast was all prepared; the trunks contaning all that was needed of the grand trousiran were packed and corded-the labels were already addressed, "I, idy Curaven, passenger to Paris," for the earl had decided on spending their so-called honeymnon there $;$ eve:y detail of the morrow's ceremingy was arranged, and late at night Hildred Ransome stood with the carl's bouquet in her hand.

They revealed nothing to her, those odorous fiswers; they were of magical sweetness, but they brought her no message. There was something pathetic in the picture - the drawing.room full of strange sladows, the light of the lamp falling where she stood, 2 contrast to the darkness around. Sne wore 2 dressing gown of white, soft, clinging material, fastened wath crimson cord, her wealth of dark hair lay negligenily over her shoulders, her cyes were bright with unshed rears.

It was a sweet, sad girlish face; a motherly woman looking at it would hare drawn the girl's head down on her breast, and have soothed her with loving words. The morrow would be her wer ig.day; the tired servants were all sleeping, her attentive little maid had; ne to rest, her father had retired quite carly to his room. The morrow would be her wedding diay, and they had told her that she could live without love. Hier wedding.day ! No laughing young sisters came to talk over the great erent with her; no gentle, loving muther fulded her in her armis and prayed Hexven to bless her in her new life; no laughing, bright, fond school friends were tbere as companions; she was quite alone, her heart aching and burning with a new sense of desolation and loneliness. Iit r wedding day: Her toilet table was laden with jewals; he fiance had been lavish in his presents, no duchess had more elegant or custly surroundings-yet she would have given all, she thought, for some one to love and comfort her. Her weddingday: Yet he had not been; he had sent uo note with the flowers, only his card and his compliments; there was no promise of the love that was to come afier marriage, not one kindly word to allay her doubts or her fears. There could be no picture more touching than this of the lonely girl with her flowers in her hand. She had turned to them as she would nave turned $t 02$ living creature; her lever, who on the morrow was to be her husband, had not been near, but he had sent the flowers, and in her forlorn fashion she had fancied she should get sume cumfurt from them.

But they revealed nothing to her. The costly blossoms lay cold, ragrant, without meaning.
(To be continumer.)
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## Notice to Subscribers.

A larg number of nubecribers bave. during Lhe past week, rec-jved their Now Year" cmantanication fmin out huxinems manager. Reonlarits in publication and panetnality in mailing have been carefully ohserted in this afice, in that our minacribers have received Thf Cintic by the firat avallable mail leaving Halifax: caro being taken to doliver the mail in the city pret office so at to seach rub. acribers in the ranat distant part of the Province durin: Saturday of each reek. Our subucrihers will enafer a favor by being cually promut and junctual in remittios their solvecriptio \& with which they will please forwanl et, bill rendered, in order that it tany be recciptod and returaed again. Nort- Any nulmeritice whu doen tut re ceive lis cong of Tin: Cinitic on or befure Saturciay croniug of each weck, will confes favor by notifying the businerv manager to that eflect, giving particulars as to the mail daya in hia locality.
A. M. FRASER.

Bueincts Jlanager Tuz Fime. Hatifa, N .

## MINING.

 uente with a corppotent Atialyant, who wille etornitne the ruality of all ajecimens netit in bo teated. The fee charged will bo fmod d to elaht dinliare., nceoriling to the dimenilty
 aborred, and the reanlt of the analynis will only be knuwn to shic ofeotator and tho whinier
 "Analyat. care A.M. Fraper, Buphnew Manaker of The Cuitic. Should a larger fee be requiral, the sender will be solified.

New Buu:swick Mining Mattrab.-Lntest reporto from the vioinity of Petitcodiae state that a valunblo deprait of manganese is in the locality, which is progirasing fiovorably under the direction of Miner Brown. Wo trust it will provo fally as valuable as expected.

The celebrated mauganese depusit on White's Mountain is still lying in an idle stato, the Equity Court suit not having como to a hearing. The present claimant, Stockton, moveri iofore the full Bonch of Judges at Fesoduricton, to have Goold's injunction dismiserd and ret aside. The judges dismissod Mr. Stockton's application summarily. Whan the suit is onded, whichover way it goes, I oxpect to be ablo to toll you of large shipmenin of ore from this spot.

Yuur corrpaponident has in his possession how spjy tine samples of galena ure from tho Elm Tree mine in Gloucester Co., N. B. This pruperty is probably one of the best of its kind in the Provinces, buing a true tissure vein fully six feot wide on surface, and can the traced for a milo very readily. Some assays from this property have given with lend and silves fully 22 duts. of gold. Your correspondent is now negotiating with Montreal parties in connoction with tho same.

The gold mining areas at Eagle Lake, Salmon Kiver, owned and controlled by Mexsrs. D. Hattin \& Rose, hwvo been bonded to your correspondent for parties in London, England. The sale is being negotiatod through parties in Montreal, and it is to bo hoped tho mitter will go through satiffactorify, as it will help the salo and development of other proportioe nuw in view.

Your correspondent has also made arrangements for the bonding of an Iron Pyrites property in Province of Quebec for manufacture of Sulphuric Acid. The sale will, if carried into effect, be made in Nuw York, where these senms to be a boom in such matters.

Your correspondent has latoly been offarod tho Agency for Yrovinces of a newly paiented gold crasher or mill, with patent olectric altachment, built in Boskn, Mass. The particulars are not all as yet fully to hand, but if this meets the cyo of any parties wishing to invest in machinery of this kind, full particulars will be forwarded. The owners chim superior results from this miii and process. Correspondenoo may be forwarded through Tue (0ntric oftice.

Your remarks from timo to time meet with much approval, as to the changing or revision of the Mining Laws of Nova Scotia. Though never having stadied thom out thoroughly, what little I do know of them leads wie to think thej are too lengthy and complicated. Suroly the minin! knowledge of Nova Scotia can devise some more simple and feasible mannor in which to deal with this sulijoct. Could not a convention be called, may at Halifax or Truro, and all fecling ivterested attond and give expression to thoir idoas. The meting could at least do no harm. It would certainly lead to good resulve if properly pressed upon the miods of the governinent, if not just at preatnt, in the nosr futaro. Tho mining districts of Nova Scotia should respond more froely to your invitation for nows from tho different localities, and it is to be boped thoy will. Yuars, cte.,

Cataletos, Fanxotia Co.-Tho Carlolon gold mino is progressing at a great rate. The wholo mino is worked by contract, and besides the regular sinking now goingo on, a llifl is boing started north at tio dopth of 161 feet in order to cut all the leads and break the ground ovar hean.

From Kemptrille comes the neres of ono of the richest finds yct made, of which mure anon.

SNooks.
Montague District.-Since the collapse of tho Albion minc alfairs havo been quict in this district, bat now comes news of a promising strike on the Montreal areas. A small lead has been proved and the quartz which was erusbed at the llaker or Anuand Mill proved good for 2 or to the ton.

Laxe Catciar - The Oxford mine is looking well, and prospecting with wost encouraging results is going on on the Andorson, Cogswell, and McKay areas. Tho richest leads seom to ran into or throngh a swamp, which could br: drained at small expense. 'These areas are held by parties who will not work them, and what the minors consides the best part of the diatrict, good they eay for millions, is now lying idle. The awamp could bo drainod for a fow huadrod dollara, and then all dinliculty in workin; the properties would be orercome.

It Picaton Mr. Eidmund Edmards and others has openerl a tive foot lead, but tbo quartz las not been tesitil for gold. Very fich boulders wore found, which encourages the owner to believe that ho has struck it rich. Ho owne cowe cighty arens, and capitalists seeking inveatmente would do woll to visit the property.

Tus: Midas Mast, Who slisll may that a rich reward ir nat still in etore for tho Aluetralian guld secker, or that the gold finlde are play d oni, sinen a raluahle diecovery was mado at Midas minn. in tho Croswick diritict, the other day! It appeare that while somo men were engenerd in upeniog up the mine prior to blocking, a nugget of gold weighing $20 \mathrm{~cm}, \mathrm{~J}$ dwt. Was gold. rich.
turned out. The ground in which the nugget was found recently belonged to Sir William Clurke, and some yoars ago, when the mining rush eet in to Cruswick, as much as $£ 5,000$ was offerent for tivo acras of land iu this particular vicinity. Subsequently, however, on tho abatement of the gold ferse, the ptico leclined, but if this little aughat of 20 ozs. should prove to be the pecumor of larger linds, clarly tho Midas mino will prove to be werthy of its namo.

To thas Eilitor of the Critic:
Sir, -As I soe no meution of our mines in your colamns I send you : fow itoms. Mr John McGuiro has cight or ten men at work on his property sinking two shafts. One is now down 40 feot on a ten inch lesd showing well They now tunnelling east and wert.

Mressrs lhartlett and Wharton havr commenced oparations on their property, formurly known as the Spidlo claim, and at prosont have oight men at work. There are two veins in one shaft; one of twelve inches, the other about tive. The veins have little or no dip, but are showing grannla:

Them are other partion yrospecting, among thon boing Mosers. Manaheita \& Hall, who havo just started four nen at work and hupe ooon to strike it

The McGuire lisothers at Whitobarn dixtrict, since atarting their five shamp mill in April last, havo taken out (1100) eleven hundred ounces, on which they havo paid ruyalty, and have been working on an average soms twonty men.

Quaktr.
The following are the official returne for the month of January, 80 far as reccived at tho Mines Offico:

| District. | Mill. | 'rons Crushed. | or. Cinls. |
| :---: | :---: | :---: | :---: |
| Whiteburn........ | . Marber S: Douglas Co. | 25 | 16 |
| Eqat Rawdon ...... | Rawdon. | 535 | 2442 |
| Dar's Hill. Sllaun | The Dutforiu. | 827 | 262 |
| Lako Crtcha..... | Oxford. | 49! | 355 |
| Sherbrooke ..... .. | Cummings. | 18 | 117 |
| Cariboo... | Moose Rivar G. M. Co's | - 2197 | $162 \dagger$ |

lining: Wheout Flays: in Coal Mines,-lt is announcod in the Bullefin de la Sociefe de $r$ Induatric Alinerule that some trisls rocently concluded at the oxperisnontal mine gallery at Neukirchou have abundantly justified the suggestion mado by Mr. Gallaway for tho waster tapping of blasting charges in fiery mines. Mr. Galliway oflored the suggestion as a possiblu method of proventing tho flame from shut firing ontering the ait of a mino and causing an explosion with the fire-damp and coal dust that inight at the moment be present. 'tho trials made at Noukirchon wore Jusigned to prove the valuo of this suggestion under the most trying conditious. A blast bolo was charged with guapowdor and tamped with water, this latter being contained in an animal bladder. It was fired in an atmosphere coutaining firo per cont of tiro damp, with coal dust spread over a length of ten metors of the gallery floor, without producing the slightest flume or consequeat explosion.

A similar shot fired under analngous conditions with a different tampiug produced a very vivlent explosiun. The experiments were repeated with the some results. It mas proved alsu that water tamping is guilo as efficncious for practical purposos as any other, for a heavy block of bed rock was completely brokon up by this mans. The experiments are to be continaed and rariod, but this prolimiuary nnoouncrment has beon published by the society which is carrying on the investigation to show that a nesus of robbing coal mining of half its terrors, without at the samo time causing the miner to work under irksome restraints and disadvantages, has at length been put into practice. Thure is no reason to suppose that this eystem of blasting-the credit of suggeation which it is plussant to seo accorded to Mr. Gullaway even by the foreigu society-will not be one whit more troublesome than the old, and the additional expense (if any), must be insignificant.

The American Engincer in a summury of the "Minoral Products of the Unitod Statos for 1885," gives tha following: "Gypsum.-The esti. mated production of land plister in 1885 was 100,600 short tons; of calciued plastor, 72,200 tons ; total, 172,800, malued at 5959,600 . The above includes 75,100 tons froun native stone, the remainder being imported from Noun Scotin."

Montager - Nr. Theodore Male, lesseo of the Kaye-Symonds property, has 18 mon at work, andar the manasulveat of Mr. Wm. Skarsy. 1 main shaft has becn sunk 300 foet esst of tho nill ou the old Montague lode. Shaft houses lave been crected, and hoisting and puniping machinery put in place Some good ore was struck tirst of last weok, which has improrod as deputh has been raincd. Very rich specinuens were taken out Wodresday, reminding oue of tho palmy days of this suine, when an outpni of four hus drod to fire hundred ounces jer month was the rule. The dorelopmentwork shows that the pay "shoot" is pitching or inclinin: in tho castrand from the main shaft, whero thers is uew ground for a distance of about 900 fret. A new shaft, ( ii) foot aast of thio main shaft, is now being sank, and a tramway has beon laid and cquipped, so that the ore fmm both shafle cap ho sent difrctly into tho mill. The mill has boen thoronghly repaired add 15 מnw in excellent order. Admlitional men will bo put un a0 coon as room cac bo made for thum. Work on tho lodies weot of the mill has bees cal bo mado for inum.
iomporarily diecontioned.

## TET: THARTYTME PATMON, and organ of the

## 

"In Ensentialn Unlty-.In Non.esmentialu Liberty-In All Thlugs Charity."
[All communications intended for this column should be sent to the editor of the Maritime Patron, Edivin S. Crerd, M, D., Newiport.)

We briefly referred last woek to the visit of the Maritime Provincial Grange to tho Agricultural School at 'lruro, in acceptance of an iavitntion from Profossor Smith, and tho Profersur's lectura beforo the Graugu on tho evening of tho following day. There occasions destrvo more extended notice.

Thero bas bean a great deal of earnest agitation, especially in tho Grapgn, during the past fow years, cuncerning an Agricultural Collong and facilities for primary Agricultural Edtication in our country dixtrict schoola and academies. Very quielly und unostentatiously that which wa have profensed to be so zeslous about, to so earnestly desire, has tiken an almost unobserved place among our educational institutious. Wo have, oven in lithle. buhind tho age Nova Scotia, an Agricultural School which furnishes really firstclass facilities for obtaining a good sound practical nerricultural education, such as the students who are wisely availing themsolves of, will find servicosble in the fields and stables-such as all our firmer boyn stind so much in neod of. There is a kind of educstiou that geis no further than the head, or at most the talk, thero is another kind of edncation that stimulates and improves the industries of a cuuntry, that alla to tho nation's wealth as woll as its intelligencu, and reculps all expraditure on ite behalf. This latter is the kind of education that will fit our boje to be the men, and our girls to be the women for the practical age that is ilaring-sye that is even nuw pasaing its morning hours. Well, and are not our farmers sending their mons to this school, nuw they havo it 9 Arm they not anailing themselves, as best they may, of the professional education beyond their roach in their own school days? We wish that we could honestly let you take this for granted, but we have been then, we have heant tho l'rofenwor's lament, we have seet all the sturicnts at. work. There is comfort and hope for the Professor and for all other carnest advocates of Agricultural Education, in the parable of the mu-tard seed.

The syntem of inatruction at this school is not, in all sajpecta, whit aome of us have, perhape wrongly, imagined Agricultural Eluction should be. There are no foldide or barns where stuleuta may put in practici, or soe exemplified or illustrated, the teachings and thatuies of the clissruom, but the barns aud the acres will como in tima. We have reanun to believe that they will be provided as soun as there in a practical demand, iustrad of a meroly wordy clamor for Agricultural Eivcitiou. In the meantimu the students are, as a fow momedis converantion with then will anply pruve, finding out laws of nature, to which all their plans and work must conform if they are to be succeseful sciontific farmurn.

The pupil teachers of tho Normal School ate also learning from Profensor Smith the first principles of Agriculture, aud how to teach them; and the quection arises in our mind-Will the people who have talked no much about Agricultusal Eilucation in our district achooln, employ thesu tuachers in preforence to others iand will they demand that the firnt principles of Agriculture be given tho place in school studies that ita practical importaucu catitles it to 8 We heard more than onu Patrun say aftur our visit to the Agricultural School, "I must seud onn of my twys there. I halin't any ides wo had such a school." Prufexur Smith s lecture on Dairyiug, delivered brefure the Grange and afew visiturn, whe as practical as hise schoolroom lecturea.

Before taking up tho subject announced, the l'rofessur referred hriefy to the work, aims, and prospects of his schoul. Absolutely no charge is mado for tuition and the only expense, strictly in cuuntction with tho sehool, is fur breakige in laburatory work. He stated that he was prepared and moro than williug, to abalyze without chargo samples of fertilizers ment to him for thie purpose, and gave directions for sampling. Tho only condition to be obscrved is that a guaranteo of amount of nitrogen, phot phohoric acid and potanh contained in the fertilizer, bo furnishad by the manufacturer. Tho Profoseor also inviles farmers to sond him samplen of seeds to bo tonted an to vitality, quality, and purity.

Tho Profewor divided his suhjuct into lat. Yoed; 2nd, Breed; 3rd, Managemont. He pointod out that succusful dairying must depmail upon aummer feeding as well as winter foeding. Guorl butler can nut bo made out of poor or unruitalilo feed. Good cultivated yasture shuuld bet providerd for dairy cuws. The Profeseor then deacribed tho proper method of freding for butter in the winter, and gave the proporiogs of albuminuiln, caibu. bydrates, nad fat producing elements for s butter ration.

Hay cut befuro bloseoming is beat adayted for milk production. Tho common practice of allowing cows to feed thomeolves, or to ferd on " uld fog," or froub-killed unnutritious, indigestible after fecd, was strongly condemned. There is no economy in this practice, but the conirary. Cuws sbould be taken up early and fed geverously.

The Profemor favored the Holstein breed as boing, all thinge consilered, the beet breed for both the dairy and beef, and cited examples of wonderful jie ds of milk and bntter from cowa of this breer. Tho Profeseor recom meoded the Ayrshire cow as boing best adapted for common family use, thn production of large qu-ntition of milk aud for cheese. Tho lecturer coforced tho abooluta necuonily of providing puro water for cuws, and pointed out the advantago of the water boing above the freering point.

After the clowe of tho lecture, quastions wore asked and ably answercd by the Profoesor, but the apect at our dipposal will not permis of more
extended notice of this iastructive lecture. The Profesyor was tendered a hearty voto of thanks for his instructive lenturo.

Tho Grange resumed labor afier the close of the open meeting, and n good clenl of business was disposod of. It was decided to holit the next annual session of the Grango at Halifar. Annual sessions nre in future to bo held on the 4th Tuesday in January of each year.

Arrangemonts for continuing the publication of tho Maritimo Patron were left to the Executive Committeo.

We givo below a list of dolrgates from Diviaion Grangen in attendancen at this gession of the Maritinse Proviucial (irunge, and a list of its officera olected and installed for the ensuing tern of two yearo.

After the close of thosession Patronsassembled in the parlor of tho Winan's devoted to their une, and spent a couplo of hours in social intercourso and listening to that sweet singer in tho Grauge, Bro. Burns. During the ovening our host and hostess were presonted with a vote of thanks for kindly hospitality received. Tho brothers movinfo, acconding, spoaking to, and presouting the vote, declared that in all their experienco of hotel life they had never received such kindly attentions, and been made to feel "eo much at home" as during this sojuurn at the Winau's. Our host and husteas repliad briefly but feelingly, and the latter declared "she really believed that all the goutlemen were in the Grange."

Delegates attending aesxion of Maritime Provincial Grange, as reported by Credentin! Coumittee.
Colchester Division, No. 39, Jno. S. Miller and wife, J. C. Hlack and wife, Hauts " " 4 K, R. H. Cried and wifo, Augustus Putnam. Kings " " 47,R. W. Sturr, D. H. Coffin and wife. Annapolia " "49, Thos R. Jones and Solomon Drew. Pictou " "5l, S. Setchell and J. R. McKenzie. Cumberland " " $\quad$ "I2, Marnon Humphres \& wife, A. B. Black \& wife Albert 54. 1R. F. Keith and A. H. Stoorab and wife. Moruing Star " 55, W. M. Caldor and Joseph M. Freoman.
List of Otticers: Muster, A. H. Black; Overseer, Geo. L. Sellers; Secretary-Trensurer, Edwin S. Crued; Lecturer, R. W. starr; Chaplain, Augustus Pulnum ; Steward, K H. Creed; Asat. Steward, H. F Keith; Gite Kerper, Solumon Drew ; Igdy Asst. Stamand, Mre. R. 11. Creed; Cores, Mrs. I. C. Black ; Pomodn, Mra. W. F. Ceorge ; Flora, Mirs. H. Humphrey, Executive Cummittea, R. W. Stars and Harmon Huwphsey. Auditors, W. F. George anil K. W. Starr. Delegato to Jominisn Grange, W. F. George.

The work of the Grange has been carried on in a quiet manner, jet has heen au active iufluence io olevating the sentiment of the farming classea, and educating to an approciatiou of the importance of farming ws a business, and to the moms and methods of promuting its prospority. So long as the wurk is curriend un in this tannerit mast meet. the approval of orory grovd citiron.--APaine Farmer.

The Order in Now England is prusparing. We giv, bolow a synopsis of new Granges formed, total mumbership, net gain, e:c., during tho past year in several States.

Maine, 11 now Granges. Toial membership, 15,059 , new members, 1,100; nut gain. 628 .

Pennsylvauia, 18 new Granges, 1.726 new suembers; not gain, $994 ; 81,000$ appropriated fur lectare work fur 1887.

Now Hamphiro, 9 now (iranges; total membership 5.300 ; net gain, 561 .
Cunuecticut, 18 uин Granges; 150 por ceat increase in zernburship.
Nu oranaizulion can be permanent which does not uvolve from its work and association a bettor order of mauhood and womsahood. This is the chiaf arani purpose of our Grange organization, and we aro pleased to brifura that in this particular finld of labor our efforts hare been crowned with ab:adaut success-Hod. J. HI. Brigbasa.
(Hys of the Subordinate Granges in Maine has a lady for Mater, with an excellcut record for last year. The membership has been increaeod to over 200, ennbraciny the best citizans of the place and its vicinity. Their atore, with a trudu of upsardy of 81000 a month, has done a profitable buninars. They have also ernctad a largo building to be used for atore and hall, which is nearly completed and will be roady for occupanoy in early spring--Rural Vernomter.

An cxchange ays, "I et the bired man join the Grange," and an ingtance is cired where a prominent furmer asys that since hin hirod man joined the Gringe thero has been no much improvement in him that he is worth fifty dullars a year mure then before, and gets it too. The teschings of she Gragige had lent the mans zo be a beller farmer and totake betier cart of tools and stivck.- Hural Vermonter.

Huw Tu sprir Sfanune.-As you are willing to devolo a largo ipace in your ailmimble japer to the intereste of agriculture, and at a farmer of wany years standing in the Conaty of Hanta, I will, if you thiak stan articles worth publishing, contribute from time to sime some short pieces which some of your icsulers may look at and porhape gethor nome usefal hinth, as coming from one who las had some forty yeers oxperionce.

Aly first contribution to your paper will be on the application of manure. 1 take this subject to bugin with as is is the mont important material s farmer wants, in fact it is the farmer's bank, withont it he cannot do anything anccessfully. It ia not roy intention to give a learned dicourso, puzzling the braiun of many of yuur readers with the component paits of what manure contains, nor do $I$ iutend to dan on theoretical probleme, but simply give statementa as to how I found it beat to apply it, so maget the
greatest buefit from it. As farmens wo only want to know what it will produce, and every farmer knows, or ought to know, that there is a vast differonce in the quality of manure. The value of maune consists not in the nmount of food given to cattle through the winter, but the quality of food fed out; for instance, catlle fed merely upon straw just for the sake of getting them through the winter, the mauure from such fed cattlo is hardly worth carting out ; givo thom roots, either turnips or potatoes with the siraw. Ouo load of manure from catlo wintered in that way would te worth three to ove.

The great want on all farms is tho want of manure, and in this courity, where there are large tracte of dyko land, hay is the chief product sold off the farm, it simply means so much less manuse for the uplands, the more that is sold off the fewor cattle can bo kept, cousequently the uplands aro beconing pooter every year. My experiunce has shewn mo that there is a remedy whereby the uplands can be made mute productivo by what I call a proper applicaticn of the manume that the faraner hons at has disposal. The rulo has beern, und is still adhered to, of ploughiag tho manus undor, covoring it from four to six inches.

I foumd that it wha a great mistake. After different experimenta of one sort or another, the best way of applying the manuse I found to bo this: after tho land is ploughed put the harrow over it ouce, then cart out your manure, spread it evenly and harrow in thoroughly. . Whether it is giass or routs that you are putting in, the crop geta the immedinte benufit of thu minnure, as after every litilo min che juices of the manuro aro wishled down to the rout of the growing crops. It it is grain and the land seeded duwn to grats, the difference in the crop of hay she following year will mute than satisfy anyoue who will tiy the upulication of manare in thin way. My rule is, and has been for some yeard back, to betp the manure as uear the sufface as puesible, and in doing so get the best results, and what is of great importance, where panure is scarce that it does not require quite so much per acre.
licisticus.
A Matter yon lhouchr- Roads - How to get good roads may well bo dircussed by farmers' clubs during tho winter, and should be thu ght about by overy farmer. How importaut this mattor is, is shown by the following statement made by Mr. Rudolph Hering, Prenident of the Euquirers Club, of Philadelpiia: A load which one horse can draw on level iron raila will require, on smooth, livel asphalt road, one and two third horsea ; on bud Belgian pavement, three and one-eighth horsts; on good cobble-stone road, seven horses; on bad cobble stone road, thitteen horses; on ordiuary earth road, twenty horses; on sund roid, furty horses.

Good roads not only save horsefiesh, but vehicles. T.ake what are ordinarily called "good roads" and "bad ruads," and a vehiclo used on whe first only will last twico as long, at least, as une used ou the latter only. No one can doubt that country rads would bo fifty per cent. better than they now are, if the labor and monoy put upon them were properly applied. How to hase that work and noney properly applied is the watter to be diecussed now, that the best methods ulay be ready for adoption when the season for road-making comes. Whether or not the road-bed should. be only surfaco drained, or underdrained with tile, or by putting in a corduroy foundation; whether or not gravel or playk should be used; bow best to use gravel, or plauk, or tile-tinese are points to be decided befure spriag: Tho farmers' club should also discuss specifically the repair of cach highway in the neighborhood. This will lead, amoug other thingr. to su understanding Whether or rot it will be proper to shorten a hifhiway by atraightening it; whether a rosi shat now goes asound a hill whould be carried over it by grading down the hill, or whether making a ruad longer by carrying it around a hill will be compensated for by the less grado; how to keep weeds from growing in the highways, to seed the adjacent land, and many other points which, thus ireiug settled, would greatly add to the impruvement of the roads.
-Tag Beat Time to Phuse.-F. M. Izorden, Nova Scotia, has been informed by a land sarveyor, that he has noticed in "bluzing" trees, that the wounds made in early sumajer heal sooner than those made at any other time, and iufars from this that early summer is the best tiuse to prune fruit trees. Mr. Borden asks our opiuiun. The time for prauing is nol slways fixed as that beat for the tree, but the conyenience of the operator is also conaidered. The growith in leagth of the brancles ci our fruit trees is made early in the season; then the energies of the tree are directed towarid maturing and ripening the growth thus mado. Wounds made during thio time of ripening heal more readily than at any other, and is the best time for the wolfare of the tree. On the other band, the furmer lias, in the lato चintar or aarly apring, more timo to giro to pruaing than iu auy other seacon. The severity of winter is over, the trees have not yet stasted into now growth, and, tuke it altogether, this is regarded at the most convenicnt somenon by most orchardials.-American Ayriculturiat.
 cbild gutrering axd crying wish jula of Cusing Teth! 11 no nend at onco and yet a bottio of Mr. Winalow's Soouhing Syrup for Chililrets I'eethiog. Ite value in incaleulable It will relieve the poxir likle nuterer immedincoly. Deperd upont it, wothers; there is no




 no other kind.

> A CAED

To all who are puffering finan the crrurs and iodiacretions of youth, nervoun weakreak


 TO GOVERN THF DIGPOSA OF MNERAI HJAN
COAL laNIS.
The re liexulationx apply to all Duapinh on Landit conataining sepontt.

QUARTZ MINING.
Aren of lication is limited to forty acreme evcept in the case of irou. when orte hundred and mixty acren are allowerl.
Cladminuts must atako nut lisu lioestinn, ard within hinety days afterwarla make menentry
 year ur, with tlion asuction of tho linintarer of year ur, With tho kanction of tho
 cliamollucationat five dalineu wer acre, canhit luant tive hundmal dollines in development. No permun shall liuld unre than one loca tion on tho rame vein ar liale.
Appilicant must alon when ho maya for his lication ilepmit Hity dullarx with the land Arent th pay for the nurvey, aull tho returns
of such survey must ho accephed by the Surof such survery must ho accepled by the Sur veynr. Genieral before tho javue of yatent Shandd sul irm locatinn prove to cintuiua deponit of valuablo mineral ulher chasu irvu the area hiall loo reatricted so forty acred lant may to acquired for reluction and other worka required for devaloning the uine. phacer mining.
The Regulations for Quartz Mining appiy - Placer Milulus whierever wadible.

The nature and size of Placer Mtining ciaima are lir cided for in tho Herulations and ithe rikhta aud dutios of winera fully wot forth.
The Rezulations govern the mode of ace. quiriug, e.matructin and nperating Bed.rock Flumed, Draina:e of Minost and Ditches define bow dupures whall bo hoand and coterdeined leave of abernon grautad, dc, de.
 upon application to the Departuent of the Interior.

Deputy M BURGESS.
Ottawa, $3 \times \mathrm{th}$ December, 1880 .
MORNIIN GLASSES TIEN
We are now prepared to furnish all ciaszeen with
cmploymeat ai tome, the whole of the time. or for


 Bolys nud sirls eata nearly at nuck at men that
 not well satisifict wo will semA one dollar to pay for the zrouble of Wratinx. Full pardicularis apd outfic free. Ad
Maide.

## LOVELL'S

Gazetteer and History
DOMINION OF OANADA,
in nine volumps, hoyal so.,
To bs commenced whenover a sutficien
 cout uf yublication. Subacription to the nine volumen ${ }^{\text {t7 }}$ Uneario or to Quelioc. $\$ 12.50$, to New Brapn. wick or to Nova Sootia $\$ 1150$, io Minaitoba or to Britioh Columblin \$9.50, to Prince Ed-
ward INADd or $\omega$ Northweit Torritorire Ward ANad or $\mathbf{\$ 9 . 5 0}$ Enci province to have $a$ Map.

Plemee cend for Proenertun.
JOHN LUVELL
Nпнаyer and pribisher.
Howtazal, fith Augurt, 1886 .

## W. H. HART

HAS BEMOVED HIS OFFIOE



Seat 10 any person, male or fen ale, tho will send ut thelp of a fricud, who would likely act as our agent and inh slifp in a leterer. Write
quick. Wa ase giviac away Valuable presems.

## CATCHING ON.

"Catching on behind " is the crowning enjoyment of a boys oxistence. Jolinny now comes honse nt night surfeited with fun bul compnactions of conscionce seizo upon him as he nears the houso, and remembers neglected lessons and unporformed duties. His father is lying in whit for him with the intention of "catching on behind" in a manner inore conducive to warnth than pleasure, but Johnny lifts up a tear atained fucc disclosing a badly split nose, while one hand mechanically wandurd over neveral bruises and lumps on his head. There is a wan, pleading look in his oyes that would melt a heart of stone, and so Juhnny escapme with a waraiug, nod is handed ovar to his mother for treatmout. The bruises aro well rubbed with Sinbon's Linimont, which soon allays the pain, and Juhnny is soothed to sleep by the story of Juseph and his bruthers In the morniag he is at it again, and it in annusing to note the skill with which ho minuges to citch on to the most rapidly moving sleigh.' With an intuitive reading of character, that is remarkable, he sulects a good natured driver nal in a second is whirled along, jeering and making faces at his less fortunntu compauions who are paniing behind in a vain effurt to citch on He occasionally encounters a Philistine, but boforo the lash can descend, his tevidor parts have been shielded with a dexterity that would canse an uudertaker to smila, and he rolls away from the danger with the rapidity of a ball from a bat. Still, like all other exciting pastimes, "ratchiug on behind" is not devuid of its parils, as Juhnny found to his cost. Whilo couning down Jucub Sireet with a crowd of companions, Johnny and the rest junped on a passing sleigh. As it slowed into Argylo Street it catuo in contact with a telo. graph yole, and the whole crowd were dashed out aritinst the curb. Johnny was picked up in an insensible comation and carrimil home where he suou revived. Ite whs covered with bruises, hut Simsun's Liuiment was applied with magic effecte, and the next morning. Juhnny was off to school. His legs fortunqte companions who did hot use Simsou's Liniment, are atill too stifi and sore to loave thair beds.

Sinson's Liniment. - This preparation in a combination of tho Vegetable Oils so blended torether as to furm a liniment in which each component part is especiully beneficill to some specific form of disease.

A cough, cold or irritable throat, if allowed to progress, tesults in serious pulmonary aud brouchial nifections, oftentimes iucuruble. Simsou's 'Ioln and Anniseed for cougha, culds, asthina, brouchitin, and all pulmonary complainto, is vury efficaciuus. Fur sale by Brown 13rothers $\&$ Co.

Puttner's Emulsion of Cud Liver Oil with Hypephosphites is au iuvaluable remedy in all cases of consumption, scrofula, and other wasting diseases.

In making cakes always use the Cream of Tartar ground by our firm, as you cau rely on its boing yuro.

Symtoms of Worms in Children are often urerlooked. Worms in the stomach and bowels cause irritation, which can bs removel ouly by the use of a sure remedy. Abboth's Worm Tablets are simple and efleclual.

For salo by Brown Brothera \& Cu.
Cruypets.-One pound Hour, half gill reast, milk and water to mako a stiff bat!er. Let it rise six hours. Bike in muftiu ringo or on a griddlo.

Probably the most useful of all the senses is that of sight ; and diseases of the tye are more distredsing than diseases in other parts of the boily. It is therefore mect that the greatest possiblo care should bo takien of the eye to ward off disease. It was to this eud that Simsun's Golden Eye Wuter was invented.
l'hysicuns' prescriptions and family reccipts compounded with great care by Brown Bros. \& Co.

Windsoa Care.-Six cupe flour, ono bowl raieing, one cup sour milk, four eggs, two cups molasses, two cups sugar, one and a balf cups butter.

The good reputation and extensive use of our flavoring essonces has induced unprincipleal parties to use unr pawo in selling thoir worthless trash. Intending purchagess in the city will do well to buy direct from us. Those in the country will see that our name- Brown Brothers t Co, is on the label.

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McPHERSON'S DIPHTHERIA WASH-Highly recommended as a cure for: Biphtheria.
POLAND MINERAL SPRING WATER-For Bright's Disease and Urinary Complaints.
BUTCHER'S ANTISEPTIC INHALER-For the permanent cure of Catarrh, etc.

Use Fiske's Lavodent, the most deliphtful tooth and inouth wash over manufactured.

## PU'TINER'S EMULSION.

From Rey. P J. Filleuc, Episcopal Minister.
Dear Sir, I have used your Emulsion myself, and so have membars of niy family, and must any with sigual bonefit. Soon after takiug it one is sensible that the article is not $n$ "bogus "proparation, but all that it claims to be.

I an 62 yenrs of age, undertaking the porformanco of throe full services each Larl's day, besides weok day dutios, aud I am occasionilly troatly indebted to your Emulsion for the tono and vigor in which I an able to go through the physically oppressivo duty.

I have recommendod it to parties sufforing from coughs, colds, dobility, otc., and I am thankful to add that the results have, in overy instadce, boen nost buncficial.

Wishing you all success,
I am, dayr sir,
Very faithfully yours,
P. J. Filieul,

Episcopal Minister.
Ask fur Puttner's Emulsion of Cod Livor Oil with Hypophosphites. Price 50 cents.

Sallie Jones Fruit Cake - One cup moladses, two cups augar, one and a half cups butter, six eggs, spices to trete, one pound raisins, and one pound currante.

## THE HIGHES'I SATISFACTION.

Putrier Tisulaion Co.:
Gentlemen, - I have largely used PUTTNER'S EMULSION OF COD IIVEIR OIL ever aince it.s first introduction, and bave funad it to be reardily taken by patieuts, especislly by children, pleassnt and followed by no nausea, applicable to lung and scrofulous diseases, also of the nerrous systom and digestive organs I am much pleased with the results, and it is giving the highest satisfaction.
L. R. MORSE, M.D.

Lawreucetown, Annapolis Co., Oct. 30th, 1886.

Composition Cakr-Three cups sugar, two cups butter, one cup milk', five cups tivur, five egess, one teaspoon soda, one glass wine, one glass brandy' one pound fruit, spices to taste.

Chemioal lahoratory Dalhousie College, Halifax, N. S., Jan. 30th, 1885. I have made analyses of samples of tho Enuulsion of Cod Liver Oil propared by tho Puttner Emulsion Co, and they have axplainod the details of their process. The ingrediants used and the mechanical process to which they are successively subjected, enable this company to preparo a Perxanest Exulatun without the: use of aciels or alhalies. This preparation han been known to me for many years, und when carefully prepared, is certainly a great improvament upon Crude Cod Liver Oil, not only being milder in flavor, but having the wore substantial advantage of being in the beat form for digestion and assinilation.

GE()RGE LAWSON, Ph. D., LL D.,
Fellow of the Institute of Chemistry of Great Britain ard Irolend, Professor of Chemistry.

Reniembar the place tu get the best
DRUGS, CHEMICALS,
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144 Granville St., Halifax.
Piper Heldsieck Champagne. so basket, of Fiper Hedsbeck'c Celebrated

## Graham's Port.

10 hbds. Graham's one diamond and three dia-
unond Port. Jusf rectived per 8 . S Nilanese.

## Plymouth Gin.

23 cases Coatect Celobrated Piymouch Gin. Just
Hengessy's Brandy.


## Lerond's Brandy.

 from Charente.

Martell's Brandy.
150 caces Harrellis io to and ace Brandy. Just iccelved per 5 . S . Avlona from Charente.

## Eass's Ale.



Islay Blend Whiskey. ure cases (eitic, Mackie's and Williarns Jalay Kelley \& Glassey, 198, 200 \& 204 HOLIIS SI. halifax.
W. F FOSTER, diales is
Wool \& Wool Skiub, 0x \& Oow Hider, Oalf Sking, \&o. OONNORS' WHARF, HALIFAX, N. S. Poot Ofice Box 172.


## SMITH BROS.,

25 and 27 Duke, and 150 GRANVILLE STREETS, halifax, k. s.
LMIDORTERS ANH WHOLESAIE JORBERS OF
STAPLE \& FAHGY DBY COODS \& MLLLINEBY.
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CANADIAN STAPLES.
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