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TJFE ORITIC,
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Remittinene shoplit be mate to A. M. FRASER, Cesinfer Manager.
Tha oditnr of Tur Curticin reapmuillefor the vjame exprossed in Editorial Nuteanand Articlas, and for such only; but the elitoris nat to bo underationd as ondorsing the sontiments oxpresied in tho aricles cuitributed to this journal. Uar readers aro capable of

 Iatelligent judgment.

## EDITORLAL NOTES.

France and Murucco have been disputing over the sovereigaty of the Tovalt ua is, but the difficuity hus been settied and terms arranged in favor of the furmer cuutry. Firance $\pi$ al henceforth have the nght to establish a:small garrison in the districts and to control caravans passing through the country, as well as levy a small tax on merchandise.
"The fathcr of the flect," Su Provo W. P. Wallis, G. C. B., died at Funtington, Chichesier, Englud, on Siturday, at the age of one hundred and one etars. This veteran cummander was dorn at Halifax on April 12 th, ygat, and egrly welit to sea. His has been a remarkable career, but as we have in lime past colarged uph $L$ th we will refratu at present. It is to be hoped that suinc dincecisirathon of rapect fa,m the English malion will not be lackilug ruw that the "tictu ut a huudred fights " 88 dead. At the time of the celcbration of his $100 . \mathrm{h}$ lithddy anmwersary, it was remarked as rather extreordinary that nulling spucial wns dune to celebrate the event, but it Fas explsined that because of the feebiedess atterdant on his age it mould have been dangerous to Sir Pruvoंs lite to ondure any excitement at that time. That excuse cannut now be urged, and some tribute to the memory yfone who saw active service fus his cuuntry ere the dags of steam arrived, would be fitting.

Iady Florence Lixic, who has been a great sport in her day, has come eat in the Westninster Revieco with a long arraignment of her former decds. This lady has succecded in creating sovcral sensations in her time, and nuw (nieatias she is growing tou oid for actuve parthcipstion) she has become too sift-hearted to cuninnue the "femaic Numrod" role any longer. Sporting felk will pooh-pouh her ladyshıy's ideas no doubi, and jus! as many poor hittle rabbits and foxes, will be run down for "sport." Mon must have some ray of Forking off their superabundant energy, and as huntiog is not Lalf as bad as mady otber diversions, they may as well be allywed to follow theis incliadtions in reason. Not that we thoth the kind of sport pursued in Englaud, for mstance, is cnobling; far from it, but the world cannot be made perfect in a nurry, and men have yet to leara how to pass their time WHolutely harm!essly. Lendy Diric's is an intercstiog experience, and we do not wonder that the dying sufforings of the victins of her skill haunt her witha "nuge reproach," for sheappears to have doue an unusual and. piried amount of killing.

We monder if the defenders of vivisection will find anything to admite in the story of brutality told by James Paye in the Illustriced News of the Worll for Feb. $3^{\text {th }}$. People who uphold the practice of cruel experiments on dumb animals ucually do a the ground that the ultimate benefit to 7 mankind outweighs the pain suffered by the animals, but they are advocating they know not what. Mr. Payn's story, for instance, is but a glimpse of the horrors of the viviscction room. It was a ca e where murder had been committed in Paris by pouring monlten lead into a drugged nan's ear, and it was sought to be establimed that the pain must have swakened him. To this end two doctors got a dog and experimented upon it in a similar fashion. with the result that suffering passing description ensued. "It was so frantic with pain that it ehook off the straps that fastened it down to the torture'ablu like rotten pack thread," says an ege witness in the Pall Mall Gafelto. Mr. Payn continues, "The names of these fiendish miscreants are not given, but if tho College of Surgeons in Paris takes no steps to discover them wo shall know what to think of the College of Surgeons in Paris." Kindness to acimals is one of man's noblest characteristics, and should be inculcated from early childhood. One can underatand ignorant man abusing the dumb crealures, but whon so-called educated and cultivated men, such as phyoicians, disgrace themselves with exhibitions of callousness like that related, we bluah for our kiad.

In November, 1890 , the first national parliament of Japan, which mas the outcome of the conetitution granted to the people by the Emperor, Mutsu Hito, met for the transaction of besioess. In view of the extreme antiquity of the Japsnese dynssly (said to be unbroken from 660 B . C.) and -hr former federal syatem of g-verament which prepated, the adoption of constitutionsl methods was watched with great interest by the rest of tho world. This first parliament of Japan-met for a term of four gears, but events which bave aince occurred cut short its existence at thirteen months. It appears that the party of obstruction in the House refused to vote gupplies 10 the goverament, which cuurse did not embirrass the latter in the least, for it grit over the difficulty by dissolving the chamber, and by Imperial तecree fromulgating most of the measures which the recalcitrant legislature t.ad rejected. It is sad to cortemplate this break down in the endeavor to progress with the rest of the world, and the manner of tine failure indicates that it will be difficult to re-establish matters on 2 secure footing. The very cesence of constitutional government is sesailed when the executive power oversteps the bounds of constitutionality and suppresses legislative power. Perhaps the Mikado did not fully understand the nature of the decree granting a constitutional regime, and becoming exasperated by the nureasonable opposition of the popular yarty, felt himself entitled to take the law into his own hands once more.

A clergyman preaching a sermon to young men last Sanday commented eadly on the lack of patriotism in the jouth of Nova Scotia. He said they are too easily transplanted, and compared his experiences with men of various nationalities in the Uaited States to prove his statement. The German, he said, however firmly rooted in the land of his adoption, casts many a lingeriog look across the sea to the Fatherland, and to the Irich there is never a spot su dicar as the Green Isle. Nova Scotians on the contrary, he found as a general thing, l-oked upon other lands ae much betier than the fair Province by the sea, and mould ash in a sneering sort of way how the people were getting on down east, or down home. This is a charge not at all honorable to our fellow countrymen who have gone abroad to scek their fortunce, and we only hope things are not bo black as they are paioted. We all know that men of our race are inclined to rosm, and that it frequnutly bappens that greater opportunities for adrancement are offered away from home, mhere a man stands solely on his merito, than can be procured amongst those who have knomn him from his bojhood. It is a bard saying that a prophet is not without honor sare in his opa country, but the principle of it is true, and we have to abide by it. Those in whom patriotism is strong prefer to take the chances in the land of thoir birth rather than go oven to certain preferment elsewhere; but this sentiment is rare. Given the fact that our young people sometimes find it expedient to leare home, with which course we find no fault, is it not lamentable that they should ever speak lightly of their home, and fail to remember with affection the scenes of their youth? We do not class ourselves fith those whose patrious.m and love of home is so great that we could not change our place of abode did circumstances require it or make it advisable, but we hare a large share of the sentiment which wiods itself about the haunts of old, which turns ever to familiar places and endears all the reminiecencea of childhood. We can scarcely imagine ouiself, "with soul so dead," as to forget the clams on our regard of our native land. If any Nova Scotian Who has dooes so reads this, it is to be hoped that "the better soul that slumbered "will be arrakened, and tho love of homo regain its rightful proportion to the other aftairs of life.

Ausiralia is making the experiment of ahipping eggs to England. A ennuple case of twelve de zeo eges apecially preserved, was recently reat to Loudon to be diantuted omong the vaicus dealers, and if they lum out well, it is siated that tredo will be epered next ecasen. The process of preferving the (egs is ahat the Aubtraliares rely on, and they have kept it secret.

The question is frequently asked, and most alwase in an irjured or prathful tone of voice, "why can't people write their names plainly," and it is one which many people would liko to have answered. When youngsters go to school they are taught to piint out their names in a manner, it not blylish, at leat legible, but from the time they acquire that much skill they preceed to sactifice legibility to individuality fer the rest of their lives. Neasly everybody is familiar with the appearance of documents which bave bern signed by numbers of people, such as petitions, etc., aud everyone knows the names are very hard to read. It is when they go to the printer that the rub comes, aud the proof reader also hes an uncasy time over them. Ridiculous and annoying mistakes often occur from this habit of making signatures illegible, but ro one is to blame but the writers, and they will not or cannot change their ways. There appears to be no remedy for tho nuianace, and we must continue to "wrastle" with hieroglyphics that would shame the inscription on a Chinese tea chest, as some one aptly puts it.

Here is a hint for those who do rot mant to take the influenza or any other dicease that is going. M. Chamberland, an expert, who has been experimenting in M. Pasteur's laboratory, states that no living disease-germ can resist fer more than a few hours the antiseptic power of (now do not expect any high sourding medical term) essence of cinnamon. M Chamberland ease it is as effective in deatroying microbes as is corrosive sublimate even the scent will kill them, and a decoction of cinnamon is recommended, net cnly in influerza cases, but also in attacks of typhoid fever and cholera. So we hark back te one of the stand-hys of our great-grandmothers' lime, edd the virtues of this flagrant spice are once more to the fure. No mure agrceable antiscplic could be imsgined, and when we contrast it with a certain disinfectant largely in use at the present time, we only rish that it would become fashionable for our rould-be-diseasc-avoiding friends to carry about litlle botlles of es ence of cinnamon rather than the stuff we dislike so much. It is also stated that coffee-drinking is a safe-guard agannst many complaints; and bere again we find our physic most agreeable. May it prove correct! We will want no noxious doses if re can keep well with the aid of coffee and cinnamon.

What the rorld wants now is liberality on the part of those who have money, and it is wanted on the continent of North America, in the Dominion of Canads, and down here in Nova Scotia, just as much as in the older countries of the world. Class distinction is developing faster than most people have any idea of, and the results of the aggregation of wealth in the hands of a few is constantly going on and adding to the sorrors and troubles that beeot thousands who cannot find food and shelter of the poorest tind, because of the uncqual division of means. The sturdy midale class has always been the prop of the state, but if it becomes gradually debilitated, and finally crushed, by the absorption of capital by the ferr, the long-alked-of struggle between the rich and poor will take place. The thirst for realth is not greater in the godless than in many a church member, and the latter is often satisficd to know that within the shador of the church spire under which be bofs, misery and mant are eatiog his fellowmed. Such men or momen are only Chriatian in name, and their hypocrisy will weigh the more against them. Liberality, humanity, the fellow-feeling which is said to mske us "rondrous kind," have they died out? Religion needs them, the rich need them, everyone needs them, and their cultivation will give grace to lives that now lack it.

Portugal is seriously considering the advisability of selling certain of her colonies in South Africa, rather than demand sacrifices from Portuguese tax-payers to obtain the financial relief necessary for the welfare of the country. Britain is naturally much interested in this proposal, and nould most likely prove a large purchaser in case of the sale being held. Every. one is familiar with the disputes in Soutt. Africa which have bred bad blood betreen the Portugucse and English, and the prospect of Britain being able to make her position sure by acquiring Mozsmbique, and thus giviog uninterrupted coast lines from Cape Torn to Cape Delgado, is highly gratifying. The Portugucse, Colonies in Africa have long blocked British interests, and inasmuch as they have been, financially speaking, an iocubus to their parent country, common sense aays that it would be better were they handed over to the nation which as a colonizer has been more successful than any other. The price might be small, and it might be large, accordto the bidders. If France or Germany should make efforts to secure Mozambique, or any other Porluguese Colony coveted by Batain, the highest bidder rould most likwly secure the prize. As the advancement of any one part of the British Empire is of interest to all the other parta, we in Canada watch the progress of events in South Africa with the solicitude of one member of a family for another, aud the establishment of a great and prosperous Dominion in the Dark Continent is eagorly looked for.

The suggestlon made by a writer in the Toronto Weels orant the coming Shelley centenary, that Canada should do somewhat tomarlis celcirating it, will no doubt bo attentively listened to by all lovers of poetry ir. deracral,
W. D. C. Acts Liko Magic on thẹ Stomach,
and Shelley's poetry in parlicular. The crux of the question will lie in the form the proposed action shall take. The writer suggests a memorial volume, composed of condributions from Canadn's most talen'ed writers, end he mentione as likely to assist the names of M. Louis Innore Frechette Profesaor C. G. D. Roberle, Mr. Msir, "Fidelis," Mr. W. D. Lesueur, "Sarepta," Mr. Archibald Lampman, Mr. W. W. Campbell, Prof. Alcean der, "Seranus," Dr. Archibald MacMechan, Miss Agnes Etheloyn Wetherald, and oher Canadian lillirateurs and litliratrices. At first sight this aecms an excellent suggestion, but wo fear it will meet with much opposition. Such a volume would inall probstility oe ratber wonotonous that is, if it were too bulky, but that defect might be avoided by a stern and impartind cditorship which would accept nothing of mediocre quality If it is to be dore, it whould be done quickly, for August th $^{\text {th }}$ is coming on apace, and it should also be done well, lest we expose ourselves to ridicule for nttempting an over-heavy task. In our opinion it is desirable that Canadians should take this opportunity of showing "that the great Donin ion is not rholly joined to ido!s, to tho idols of the market place," as Arnold Haultain expresses it. "The least literary of the Lritish C slonies" (vide James Payn) has an equal chance with the others to distinguish itself and a favorable opportunity is here opened. May it be utilized!

As things now are, magazines for one month ought really to be dated a month earlier, for it is then that most of them make their bow, to tho public. We receive our March numbers when February is about three quarters through, and as the preparation of magazines is a rather longthy process, it is really misdating them to name them a month ahead of time The same, in a lesser degree, occurs in the case of weekly newspapers. It is impossible to be up to date in them, and the consequence is that ridicu lous mistakes as to events taking place sfter the hour of going to press sometimes occur. A notable case was referred to by tho London Tintes a short time ago. "A well-known weekly illustrated paper," it sayp, "bearing a date two days after the death of the yonog Prince, rhom all England is mourning tc-day, makies no mention of his death, hut devotes m.re than one article to the subject of his expected marriage. The same paper, in an articlo about Cardinal Manuing, commends to his notice a philanthropic objec which he might help, and on the date which the paper bears the Cardinal's body was lying in state at his house, where he had died twod ays before. It may be remembered that, similarly, on one occasion our chief comic paper (happily not comic only) made a light allusion to an eminent states man, who often figured in its pages, and who had been three days dead on the date borne by the paper. Contemporary literature is commonly looked upon as useful historical cvidecce of facts. How will the evidence of mis-dated papers help irquiry in afier-days? Even periodicals of respecta ble sociaties sometimes follow the practice, with similar stupid rosults." Tho system is one which calls for reform. In this office we receive the Amer ican edition of "a well-known weekly illustrated paper" a day and a hal before the date on its cover, and it has to travel from New York to us-a two days' or more trip. Under such an arrangement it is manifestly impossible for the events of the week in which it is issued to be noticed. This leads us to ask if the reading public of the day is childish enough to think it gets its news and coraments fresher because of the date on a paper Scarcely. Then where does the advantage lie? It appears to be merely a custom which has crept into the publishing business, but the error of its way is plain to be seen.

A good deal has been said and written as to the regulation compelling Princess May of Teck to romain unbetrothed for the period of five years, because ahe was the betrothed of a direct heir to the British throne who died. It scems hard indeed that the mourner should havo such a heavy law to obey, and the sensolessness of it is apparent to all who give the matter 2 moment's thought. If this rogulation really exists, and we believe it does, what credit will five years mouroing be to the Princess? People will onls 8ay she had to do it, which will be no great honor to the dead or comfort in her. On the other hand, if the Princess mourns her lover so deeply that she could not contemplate another union for many yoars, she would no: necd the enforcement of any such rule, and if she is desirous of marrying it is a great hardship for her to be debarred, because a relic of the dark ages has been surviving until now. A writer in Griy speaks feclicgly of it as the "Nineteenth Century Suttee," and it is really enough to arouse the indignation of a free people. Thoughts on this subject naturally lead to funeral reform, which is beforo the British public just now. It is generally supposed that the offering of human sacrifices at the burial of great men it a practice confined to savage races, and yet if we look closely into the mat. ter we will find that something of the same kind holds sway among civilize people. Under the name of rospect for the dead many injurious habits a funerals are made almost compulsory by custom; not the least of which is the baring of the head in any sort of weather while the dead is being conmitted to the ground. Many men have dated illnesses which resulted i: death from such exposure, and we are all familiar with cases of heavy coid contracted at fuacrals. The British Me.lical Journal suggests that steps b taken to shorten the service at the grave side, and also that the wearing of a skull-cap for those alteding funcrals be adopted. There is much sens in these remarks, and as there is simply no use in belping to fill the ceme teries any fastor than can be avoided, they should receive some attontion We continue to do many foolish things from force of habit, and we do ro see their unwisdom until some sorry result stares us in the face. Thec but too late, we resolve to do what we think beat, and let custom and is devotees go to the wall.
K. D. C. The Greatest Cure of the Agpe
H. D. C.'The Dyspeptic's Hopa

CIITICDIATT AND CHUCKLES.

WERE AIT, MIOHTT.
There are no lifris in next year's neat, In next yearin cream there are no flios; No vain regreta dinturb ins breant For aught that in the future lies. Alu last yenris thes, nud lant year's lirds Have paked tho reach of tears and words. -R. J. Burilette.
Ilo-Why aro you so sad, datling ? Sho-I was just thinking, dearest' that this was the last evening we could bo togethor till to-morrow.

Where Time is Monog.-"Ten dollars and costs," said tho Court. "I haven't a cent," said the paisoner. "Time is monoy," said the Court; " thirty days."

Young joweller-I'vo neglectod my businoss, run wild and failod. But I'm going to reform. I'll mirrs and sattlo dovn. Old jowollor (s croditor) -don't you thiok you had better eettlo up first.
"Time is money, my dear," he asid, hustling around in a great hurry. "Cume off", eho sepliod tardily, "I've got plenty of time to go down stroet (and buy a bonnot, but I don't get the bonnet just the aame."

It was a bright Boston achool.girl who whon asked by her teacher to explain the mearing of the Shakosperian phrase "Go to !" exclaimed: "Oh, that is only the siateenth century's exprossion of the nineteenth century's "Come off!"

Important Ioformstion,-A profe:eor in the modical department of Columbia Cullego asked one of the more advanced studeuts :
"What is the name of the teeth that a human being gets last!"
"Falso teoth, of course."
Jubr as Thovan it Were Cash.-Hilow-" I have discovered another proof of the adage that time is monoy."

Gofor-" Well ?"
Hilorm-"We frequently spend the day."
Signs of Weariness.-" I am afraid that Goorgo ia tiring of me."
"Why, dear ?"
"Ho has been telling me that I am too good a woman to be the wife of siuch a man as ho is."

## THE ROETS STRAI.

I lovo her so! If heaven and earth were mine,
I lovo hor so! If heaven and earth were mine,
What joy to lay them humbly at her feet!
No devoteo oer bowod beforo a ghrite
No devoteo e er bowod betoro a ghatiLe
Where pricfless offeringa wore half so
But since I masy not claim a lit of earth
Buch lex of heaven, rim fain obliged to bring
In lieu thereof-alack for fortune's dearth! A gay but inexpensivo Rlinestone ring.
Not on the Bench. -"You say this man hed been drinking," said His Honor. "Drinking what ${ }^{\text {" }}$
" Whiskey, I suppose," aniwered Officer McGobbs.
"You suppose? Don't you know whiskey. Aren't you a judge i"
"No, y'r Anner. Oaly a policaman!"
His Honor looked carefully at his minion a moment, and then called the next case.

A morry littlo bacillus, she frolicked ia the sun,
Ihe sish I an a useless : There s nothingl have done.
Thish aro lota of folka unselfist-ther why not I ! "
This merry littlo bacillus decided for to dic
To giro her liff for ccience, and not to reason why.
So in a vat of glycerine sho plunged - this merry nymph, And in the twintring of an ofe was changed to healing Jymph.
This merry little bacillus was the leader of the band
Whoro dying now for science in the happy fatherland;
They all are nost uuselfidh, and quito rejoiced to dio-
d'hese rery merry, jelly-jolly bacilli!
His Rexedy.-I can't go to sleop. I try overgthing. I count up to 100 and look at one spot on the ceiling and say my prayers forward and backmard, and think of sheep going over a fence, but it isn't any use.
Then as I'm toseing ar nnd I think I hear someone saying: "George, got up ; it'e half-past sorcl
"All right ; in a minute.
"Georgo, get up, or you'll be late."
"Ob, no ; I won't bo late. Just a fow minutes longer."
"Croorge you've got to be at the office at 8. You'd better hustle."
"Oh, all right. Right away. So comf'blo here-can't m-u-m-pret' Soon-m-m-m-hgnor-hgnor-bgnor." (Blessed sleep)

Takes 100 peopile to buy Dr. Sazois (iatarrh Remedy at 50 cents a bottlo, to mako up 8500 . One failure to curo would take the profit from 1600 sales. Ites nakers profess to curo "cnld in tho head," and csen chronic catarth, and if they fail thos pay sion for thoir wior coufidedce. -
Khat in tho nowspaper words but in hard eazh / Think of what confidenco it takes to put kbat in tho paperis-and mean it.
Itn makers believe in the remeds. Isn't it worth a trisl? Ien't any trial preferabio co catarti ?
After all, tho mild ageacien aro tho boat. Perbaps thoy work more slowly, but thoy Work surels. Dr. Piorce's Pleasant Yollots aro an active agoncy but quiet and mild. fhoyro sugar.e.nated, oasy to tako, vertr shock nor deravgo tho system and Ealf their
 gno a dose. Trenty-fire cents a rial. Of all druggintw.


Nearis Two allliton nuertics mola
Intin Dowa in thin Dosialon in Ten yenre
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Ask your itrugelut for it and take nothlog olse.

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GHINGEN nnd LATEM MACHMINS.


White 9 pioces．
White to play and mate in two moves．
Game No．105．
A lively skirmish with a brilliant ending，played at the Montreal Choss Club，Cbristmas， 1891.

## Scotch Gambit．

| White． | B |
| :---: | :---: |
| J．Henderson． | H．L．P． |
| 1 P to K4 | P to K4 |
| 2 Kt to KB3 | Kt to QB3 |
| 3 P to Q4 | Ptis P |
| 4 Kt teg P | B to B4 |
| 5 B to K3 | Q to B3 |
| 6 P to QB3） | Q to Kı3 |
| 7 Kt to Q2 | Kt to B3 |
| 8 Kt tks Kt | B tks B |
| 9 Ptkg B | KtP the Kt |
| 10 Q to B3 | P to Q3 |
| 11 B to K 2 | B to Kt5 |
| 12 Q to ${ }^{\text {a }}$ | B the B |
| 13 Q tks B | Kt ${ }_{\text {ks }} \mathrm{P}$ |
| 14 Castles KR | Castles KR |
| 15 R to $\mathrm{B4}$ | P to 24 |
| 16 QR to KB | P to KB4 |
| 17 Kt to KB3 | $Q$ to K3a |
| 18 Kt to Q4 | Qt）Q3 |
| 19 Kt takes KBP | QR to K |
| $20 \mathrm{C}_{\text {c to }} \mathrm{Kt} 4$ | K to R |
| 21 Kt to R6 | Q to K2 b |
| 22 R to 37 | l taker R |
| 23 R takes R | Q to Kt4 |

Position after Black＇s 23rd move ：


24 R to B 8 ch ！！ R takes R 25 K to $\mathrm{B7}$ ch，aud Black resigns as the must submit to loss of the $Q$ ，or mate in three moves．

## NOTES．

a A weak move giving White an immediato advantago．
$b$ There was nothing better to be done，if $K$ to $B 3$ ，White takes it with the Rook．
c This move threatens mate in threo moves，or to Fin the Enight．

（yolugg aud old）suffering frous montal worr
ovorwork，insomuin．exceses，or sulf alhua Ghuult take thoso filli，N．Thicy fill rastoro lost oncrikes，woth physical and mental．
SUFFERING WOMEN anlictod rith tho rreakucasos yceultar to thoir sos，Buchas suppresslon of tho pollods，bearing
down pains．Wuak back，ulcerntious，ote．，will and theso pills an uafailmg ouro．

## pale and salloh girls

should takothoso Pille．Thoy onrich tho blood， restore healhia rose
rect all irregularitios．
BEThar of Iartrations Thoso Pills are wrado mark or wlil ou sont by mail bast out on recolpt of prico－ivcentsa box or 6 for pind THE DR．WILLIAMS MED．CO．， Brockville，Ont．，or sforristown，Ni＇\}.
 The llistory of David Grieve by the author The of Robert Elsmere．．．．．．．．．．．．．．．．．．．．．．．81．C0 Santa Barbara by Ouv
A Florida Embankment，by Gunthit ．．．．．．．
A Widow Indeed ly Xhoda Broughton
Ithe Lutle Minister，by J．M．barrie．．
The Garaton Bikamy by Alfred Ko．．．．．．．
Mis．Dine＇s Jewels．By WV．Clarke Kuseli Nrs．Dine s jewels．By Clarke Russell
The Buroness by Frances Nay Heard．．．．．．．
Cut with his own mianond by Cut with his own rraunond，by Panl（uthing
Peaceand us Hindrances，by Mushop Uxender i＇arliamertary Procedure and 1racuce m
Deminion of Canada，2nd Ed．Kevised and colatged by Lourtaot．．．．．．．．．．．．． The Ghurchman＇s yocket Book，is $3 . . . . .$. Presbyikrien sear Brok of Canada，189．．．．． Freedomas Eth 14 Postulate，by James Seth
The Relation oftians Sacho to the Lecameron by Hrof．McMechan ．．．．．．．．．．．．．．．．．so T．C．ALLEN \＆CO BOOKSELLERS，STATIONERS \＆PRINTERS． JANUARY is the month we set apart for Sppeial Parainino．


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## NFW＇S OF THE WEEK．


 pasable to．．M．Mho Fisuer．

The bascment of the new Cathric chapel in Dartmouth fo now ope for servica，

Jizby＇d new brack crunty acadeny was opened on Monday evening wie suitable cetemonis．

Mr．Mathes lisher Koisht，editer of that bright little magaina


A senfa of inda－tral exhbitions is th bo le＇din S＇．Juhn＇s，Newfons land，the first if which takes place in Oetob r．

The s＇e rmi of Thursday eveniug of last weck mas the severast known nee for 8 meme tiwe．A good deal of damige if is done．

Mr．P．B．Chigrain，a Quebec Liberal，has come out equarely abains Mr．Metcier．Ilis manifesto hes created quite a stir．

We had the pleasu．e uf a usit this neek from inf．J．If．Micleane ef the Toronto Fi，pire，who is taking a trip through the provisces．

The Alles ee in Club，of Toronto，has a membership of 1,000 ．Th： new club buildagg will be ready for occupation ab sut the first of March．

Rev．Jr．Burre will at the next meeting of the Iralifax Peesbytery resia＇， the pistorate of Futt Massey Cunreh．This action is neccssitated by it health．

Judge Jelle，of the Maie des Chaleura Cummission，has presented， minurity report exonerating Mercier ard his colleagues，but condemnit： Pacaud and Armstrong．

Frederick Rinauld，charged with wrecking the Datmorth train soc： time ago，was on Saturday dismissed by Judge J．janson as there was a． sufficient evidence to convict him．

There are 1,315 persons livizg in Canada who draw pensions from ib United States Government．Mr．Newberry，of Chicago，has introluced bill in Congress to compel all pensioners to reside in the United States forfeit their pensions．

We have received a copy of J．orell＇s Busineas Guide and Diary for $189:$ which is a most us：ful publication and should find a place in every offic It is published annually，and this i，the fourth scar．Price Sir．Juti Lorell \＆Son，Publisher8，Montreal．

A man giviog his name as Raftery，of New York，who was on the C R．Irain from llalifax on the roth inst．，got violent and assaulted a Bassr． commercial traveller，shooting at him with a revolver．Much oxcitemer ensued among the passengers．Raftery appeared slighily demented．

It appers that the missiun of Ministers Thompson，Burell and Fust to Wrashington to attempt to r－open negotiations for a reciprocity teen between tho United States and Causda has not proved a succoss at presert Tho former country seems unwilling to troat on any basis that tho prese： Government of Canada is likely to propose．

The Cemetary Combittee has reported to the City Council that in vie of the decided opinions held by the authorities of the Roman Cathol： Church，it is impossible for the clty to purchase and control one place on for intermente，and that the difficulties that have arisen made it adoisab？ for the Comnitto not to teke any futher steps before reporing the facts： the Council．

Moncton has a priest who thinke there are not enough marriages takre place in that torna．He is reported to have said that all，except those mi expect to become priests，or when for physical reasons it is not desirab： should be redded．He evidently belieres firmly that it is not good a， man to $\mathrm{b} a$ alone，and that peoplo should obey the divine command increase and multiply．

The U．S lessees of the Camadian river salmon fisheries have oddress： a petition to Hon．C．H．Tupper，prajicg that on account of the gromb， scarcity of salmon an Oider－in－Council shall be issucd frohib：ting it Caliadial net fiticrman who has vested nehis from his nets，three conste． tive days and nights in each week．They contend that such an Order wult？ not seriously aff．cl any Catadian fisherman，but would prove to the bente of all．

Mr．F．N．Gisborne，Superintendent of Government Telegraph Liru states that it is probable a motion will be made next seasion for the Gover： ment to acquire the telegraph lines and operate them io connection $\boldsymbol{\pi} / \mathrm{L}$－ the postal service，as in Eagland．He has prepared an claborate roport of the suliject，which will be presented．He claims that a largo amount of in terest can be made on the first cost，and that the amount of mane telegraphed would be malerially increased．

A geatleman engaged extensively in tive phosphate and mica busines says that the prospects for the demand of high grade Canadian phosph：i are commencing to brighten a lit：＇c now，aftera lengthy spoll of dulasm Since iast fall no sales havo been effected except in a few cases where gmali quantities were sold at a loss．In mics busiuess is csmparatively dull，th： only transaction of any importance recently being the sale of 57 tons a det days ago to the Thomson－Houston electric firm．

The Windsor Tribune says：－＂A couple of men carrying a wild al through the strecis on Weduesday attracted considerable intercst，and rus quite an unusual eight in the town．The animal was a very large specimed， measuring four feet between the fore and hind claws when stretched out． It was shot at Mount Danson by Mr．Chas．States，and had been prowling g around Mr．Robert Bishop＇s farm presumably in scarch of mutton．It $\boldsymbol{\text { ma }}$ purchased by A．A．Jordan，who intends having it stuffed．＂

[^0]The bye－election in Helifax resulled in the return of the Consservative candidntes，Mlesars．Kenny and Siaira，by a m－jr nty of goo and odd poter． Eist Brace and North Victoria，Ontario，also returned Conscrvative Hicmbers，while P＇eel elected a＇iberal．East Eloin，Ont．，on Friday elceted Ingran，Conecrvative，ly an increased majority；in Kings，N．S．， Morden，Liberal，is elected，and in Dikby Bowers，Lubural，also had a large fidnrity．I＇he bye－rlectione in this Province are now over．

Tho Postmastur－General has been notified that the Governuent of the Lecward Islands has Reqented to a convention fur a direct parccl－post between Canada and the islands．The convention was received last weck， duly signed by the West Inda authoritics．It will go in＇o ellect on the ist of April．It has also heen decided＇s cetablish a direct meney order getvice between the two cuuntries，alud as so m as the prelimitiories have betn comploted due notice will be given as to the date on which it will


Formal proposals have been made by the United States to assimilate their canal syetems with those of the Duminiun uf Canada，no as to afford a quick ocean waterway to grain and other freights from the inland lake cities． This raturally revives the scheme already promoted in Canada for the building of a gigantic ship railway，having the same object in view，and Ir Joinn Brown，of the Citizens＇Milling Company，and Mr．David Blain， Tho were particularly prominent in their advocacy of the Hurou \＆Outario \＆hip Ruilway，are jubilant at what they regard ne a possible realization of their long cherished schems．Any athount of capital is expected to be poured into the project as soon os it has received the sanctou of both Countries．Mr．Brown claims that the admissions made by the Congress－ Sonal report publiched a few dase ago practically admit that Cavada holds the key of the whole continent．Mi：o lecai cummittec of the Tosonto Board gf Trade，having the matter n charge，wail at onco be conveued．

Typhus fever has made its appearance in New York，but strong measures are being taken to stamp it out．

Halibut caught in the Pacific have been sold in Boston．The load nes only 6 days and 88 hours from the wharf in Vancouver to Boston，and arrived in good condition．

The U．S．house committes on the olections of president，vicc－president and representatives in congress，has agreed to report a bill leaving the elec－ tion of senators to the people，and conferring the exclusive power on the ofate legislatures to fix the time，place and manner of such elections．
The Universalist ministers of Massachusetts，in weelsly conference in Roston，adopted the following resolution：Resolved，that in the judgment of the Universalist ministers of Massachusetts，it is not only right，but expedient，that the legislature of the Sta：e，now in session，should eecure to the momen of the State the right to vote in all municipal and presidential sfections．

The judgment of the Supreme Court of the United States has confirmed the constitutionality of the law closing the mails to newspapers containing advertisements of the Louisiana lottery，which will make it impossible to cirry on the gambling institution profitably outside the State．In is now atated that the base of operation of the lottery will be changed to Mexico in ${ }^{\frac{3}{3} 893}$ in order to caray on its degrading work．

The U．S．Department of State has confirmed the report from London that Groat Britain and the United States have agreed to invite the Guvern－ ments of France，Sreden and Italy，each to designate a person to serve as a member of the tribunal to be selected to arbitrate the Behring Sea matter． This tribunal will have seven members，imo representing Great Britain，tro xepresenting the United States and three representing veutral governments．

Senator Kyle bas intivduced is Corgress a joint resolution to authorize the committee on labor to make a full investigation relativo to what are xiforn as the＂slums＂of citics，corfining such investigation to clties con－ faining 800,000 inhabitants and over．It is proposed that the investigation shall relate to the occupations，caroings and sanitary surroundings of the Gnizens of the＂slums＂and other essential facts necessary to show their condition．Trenty thousand dollars are appropriated to mect the expenses of the invostigation．

The Seajon for March，just cut，is filled with season．ble and pretty designs for Ladies＇and Children＇s dresses．The Season furnisı ${ }^{\circ}$ at moder－ ale cost pattoins of every article represented in its pages．In a idition to
sfe designs for dress，The Seccoon presenls each month illustratious of all she designs for dress，The Sectoon presents each month illustratious of all
the latest designs of combroidery，crochet，trimmings，ieather and wood ＂欺衣，painting，fancy stitches in knitting or si：k $\begin{aligned} & \text { wrk，ornameatal art fork }\end{aligned}$ of every description．The Season is always good and always welcome in eyery household，and should be in every family where a love of home adorn－ went and happiness abides．Yearly subscriptions，$\$ 3 \cdot 50$ ．Single Copies， 3o cents．The International Newe Company， 83 and 85 Duane Strect，New
York． York．

General Booth，of the Salvation Army，has returned to England from Gis trip to Australia and India．

The Pope recoived the World＇s Fair Commissioners on Friday last，and Gid he rould be delighted to take part in the exposition and would con－ Fibute as far as possibie to the success and eclat of the undertaking．

The South African and International exhibition to be opened at Kim－ erley in September noxt promises to be quite an event．Applications for anace will be received at the London office， 3 and 4 Fenchurch street E．C．
til March yst．Forms can be obtained from the Secretary of the Execu－ thit March ist．Forns can be obtained from the Secretary of the Execu－
tive Committee of the exhibition，London，

The silver men have secured upwards of 120 Democratio signatures to their pelition，arking the committee on rules to bring in a special order for silver bills．There are 228 Democrats in the house；so the silver men have secured a majority．

The Democrais of the ways and means committee have decided to report the billplacingupon the free list＂all binding twine manufactured in wholeor in part from sisal or tampico fibre，jule，manila，sisal grass or sunn．＂They also agreed to report favorably the bill placing upon the free list cotion ties， colton bagginy and machinery for making cotton bagging．Under srspen－ sion of rule the house to－day passed a bill to establiath lineal promotion in the ariny．
The Anarchist movement in Spain is growinge．Many walthy fomilies have left Xeres．A bomb was exploded： by Anarchists in the heart of the city by Anarchist in tho heart or he cily
of Barcelonaon the thbo one man boing
billed and threc thourctical Watch The Bishop silled and threcinjured．The Bishop of Cadiz was granted an audience by Queen Regent Christiana，on that date， and petitioned for a repricve for the coudemned Xeres Aarchists．The

## C．G．SCHULZE，

 nometer Maker． Iuronter orine Gold and Silver Watches，Clocks，Fin
Jewelry and Optical Goods． Queen Regent conferred vith the Cab． inet Ministers，who declined to advise Chrcnometers for Sale，for Hire \＆Repaired． leniency．In a conflict between the Rates determined by Iransit Observation． polico and Anarchists at Barcelona， womau was wounded by a revolver Special Attention aiven to Repair shot．
The prosecurion of Mre．Oaborne
for purjury and larceny has been go－
iog week．All the siolen jeweiry has $I^{F}$ you wish to adveraso anythog anywhere，at been restored to the Ifargreaves and No 10 Spruce St．．Ncw York．
their expenses in connection with the
law suits paid，but justice must take $E$ Veryone in need of hiormanon on the sub－ its course with the unfortunate cul．copy of ．0 Book for Advertisers．： 368 pages price prit．Captain O，borne is devoted id price．Comaias a poreful compilation from the his attention to his erring wifo andi papers and class journals：gives the circulatios tries in every way to support her dur－rapirs of cveryone and a sood deat of information ing the trial．Mrs．Osborne is quite，iasius rates and other matters peraining bo the ill，and no one can feel anything butiAdVereising bureau， 10 Spruce St，New profound pity for her now．

Wut Campbell，Geaforth，Ont．，writes：－I will ever renember with gleasuro tho day it is the only medicino that evor did me any good．I have sold K．D．C．to others who also ssy it has cured thein．
解：＂The best dollar＇s worth of Literary Matter to W）be had in C＇anada．＂－Calgary Daily Herald．


Seven original Pocms，by S．11．Sibine，Samuel M．Baylis，Irene Elder Mortion，Rev．Duncan Anderson，Alex．Heron，Rev．Wm． Thompson and Ida II．Wilson．
Fairly Caught：a st ryy，by Mrs．S．A．Curzon，concluded．
Chief Justice J．Somell，by J．M．LoiMoine，F．I．S．C．
Reminiscencis $r$ ERestigouche，by I．L．G．
In Old Nova Scutiz：a story，by André Mennert．
Tho Proscribed Languag s，by Pastor Feiix．
1 Nowfoundland Sealing，by F．E．J．L．
P．A Winter Fire，iy G．E．Theodore lloberts．
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7 and 21 December
3134 Irizes Worth $\$ 52,740$. Capital Prize worth $\$ 15,000$. TICKET, - - - \$1.00 II TICKETS FOR - - \$10,00
ad ask for circulars List of Prizes.


## LOVE AND GRIEF

I.

Dead Jove, dend Iove, now aliall thy burial be
I pive thee ralniowed hope to bo thy shroud
I Iny the benuty thint maketh women prond
On thy dead heart: I ret my girlhool's gleo
In that straight lied which now doth compass thee,
Immortal as I thouglit, to mortal bowed,
With all thy sujreme godhead dinalluwed.
Dend I.ove, dead love, and what shall coufori me:
What now, fresh lovelineas will yet ariso
Fruml his lear dust nud anlice, lits that erst Mide the whele realun of lienuty pale and dim?
I will not book and whory frmin his grave shall burst

- I'bat epreved at his hike, and looked on him.


## II.

Alan for the mortality if grief !
Next year, porhapm, and next year I may shun
The full sweet life of thing bonea'h the sun,
But only now am I of mouruers chief.
Too noon I slanll have drunken Times relief!
A little while, and healing will have run
'Through overy velu, forsetfulness begun '
O Love, dead love, that woo should be so bitef!
And shall this bo indeer' 'he end of all?
The eliciry drench of 'rine to sootho and lall
Into the cana than now I sbuduer from?
This hand, which felt thy bosom throb, to cull
O Love, that to this fashion Griel should come!
-E:, H. Hichey, in The Athencrum.

## THEY WERE TAUGHT.

$\triangle$ CABE where army discirline was triumphant.
The commandment of a certain division of the British army in Indis some jears ago having a very considerable degres of authority vested in him, and percoiving that bis command included many men who were illiterate, iseued an order that one of tho younger lieutenante should bo detailed in esch regiment to tesch soldiers who could not read or write. In each regiment, therefore, an officer was duly detailed for this purpose. In the Two Hundredth the man assigned to this duty was Lieutenant Beacham, young officer who bad just joined the regiment.

After taking the introductory steps as regimentsl schoolmastor, Beacham came to tho colonel one day with a significant smilo on his face.
"I heve to report," he said, "that there is not a single illiterate in the Two Hundredth. Every man has been to school in Enaland, and overy one of them can read and write perfectly well."

The colonel, who was an unhending old martinet, frowned severely.
"No matter," eaid he, " orders are orders, and must be obayed. Yos must tesch tha illiterates of this regimont."
" But there are no illiterates!"
"Never mind! You will organizg some at once."
"But am I going to make them —"
"No further questione, Mr. Beacham. I shall issue an order to the captaine of Companies $A, B$ and $C$ to detail five men from each company. to act as illiterates, and you vill give them daily instruction in the alphabet ${ }^{\text {n }}$ :

The colonel's order was isgued ai once. Fifteen soldiers of the Two Hun Iredth were detailed as illiterates. Once a day they were marched out upoo: the parade, with "primers" in their hands of the same sort from which thes bad studied in school many years bofore, and wero gravely taught their let. tors by young Lieutenant Boacham, though the alphatot was as familiar to them as it was to him, or to the comuanding general himself.

The soldiers of the regiment had gathered about and odjoyod the scone.
After this pleasing farce had boen going on for several days, the colonel strolled up one day to tho place where "Boacham's Babies," ss the regiment called the "illiterate detachment," wero reciting their lessons.
"Mr. Beacham," he aeked, "is your class making favorable progress ?"
"Very favorable, indeed," said tho lieutonant, saluting.
"The men are now able to read and write?"
"Porfectly mell."
"You are able to report, then, that your duty is fully accomplishod ?"
"I am."
"Thon an ordor will bo issued terminating the detail and returning the men to thoir duly."

Thas the "illiterates" of the Two Hundrodth wore no looger callod uppo to take daily instruction in their A.B.C's; but it was many months before thoir comrades coased to rally them in quarters upon their school going.Youth'3 Comquanion.

## SIZE AND STRENGTH OF THE GULF STREAN.

Even those who navigate its waters do not fully roaliza the atrongth of its current. Two or three years ago a government vessel was anchored io the Stream observing the current. The wind was verg light when a sailiog vessol was sighted aboad, drifting to the northward. As sho came nearee and nearer it becamo evident that there would be a collision unless stops were taken to prevent it. The crew of the sailing vessol trimmed their sailh to the gentio air ; but it was useless, for onward she wont, carried by ths irresistible force of the current directly foward tho bow of the steamer. As tho vessols appproached oach othor, by a skilful use of the rudder on board the steamer sho was moved to one side, and the sailing vessol drifted past a few fect distant. The captain of the latter was as astonishod as he wh thautful that his vessel was not lost. All that he could cry out in broken English as he flashod hy was, "I could not holp it; the waier bring me hore."-John Elliott Pillsbıry, in the Fobruary Century.

## THE FIGITING PROPENSITY.

Is fightiog irredoemably wioked? Is thero no legitimato human necersity that is astisfied by it ? Is it absolutely carnal, suitod ouly to bo cast ints the fire and dono for like the unfruitful fig-tree! Thore aro many sorta of wasted opportunitios that men lament. This present peuitont counts on a good deal of sympathy when he confesses that for very fow lost chances has he griuved with such an exasperating remorse as for some unimproved opportunitios of resistance to a fullow m3n. For examplo: This penitent was walking one morning in the street of a town whero be had lately takou up his abude. Ino curried a shabby lutto bag, with a oont in it that ho was taking tu a tuilor. A man who stood on n oorner stopped him as ho paseed and said: "Isn't your namo so-3nd-ro ?" "No," replied ho, "it isen'." "Woll," said tho inquires, "supposs you come up to the police-station and wo'll see about it." Another man suddenly appesied, and between them, without violence or the laying on of hands, these two dotectives edged this penitent a block along the street to the police-station, while ho was thinking whether he shund go rlong like a man of arnso or sefuse lite a man of episit. At the police-station it took about ton minutes to domonstrato that he was himself, and not a Canadian thief with a bag full of plunder. Thi viction was sufferod then to gJ , without apologios, as a suspicious-looking porson who had takon up the valusblo timo of officers who had other matters to attend to. His dotention, sloort as it was, had made him miss an ongagement to see a traveller off on a morning train. That voxed him a littlo. The more more he thought about it at his leisure the more vexed he grev. The next day ho was angry ; the noxt he seethed with inoffectual wrath.

Not any good deod that this penitont over loft undono has cust him such reitorated and stinging regret for weeks and months as that oue failure to assert himself when his cause was reasonably good. What restrainod him at the time was the reflection that it was a stupid thiug to risk a street row with officers who were meroly trying to catch a thief. That reflection still has an eloment of solace about st , but it is insdequately comforting. Probsbly the motive for yielding was faulty. We are told in Scripture that if a man invites us to go a mile with him wo are to go with bim traio. Why? Not for fear of him certasnly ; but perhaps besause that is the wisest way in the long run. If we run againat a post we don't beat it, however mach it may havo hurt us; but if a man runs up against us it makes us angry. The principle of resistance comes forcibly into our minds. The impact of man against post is merely a case of matter opposed to matter; but whon it is man against man the opposition is of spirit to spirit. Children would kick the post that thoy have run againgt. Sivagos find mattor for blows in incidonts Which civilizsd people pass easily over. Reficed poople of good sense and good inanners dodge with a bow and smile possibilitics of difference in which their neighbors of a less perfect philosophz find occasion for squabbling. The tendency of progrezs is all in the direction of pesce. Perhaps, after fll, tuat remorse that follows unimproved chances of solf-38sertion is merely one of the throes of a savage instinct that die hard.-Scribner's Magazine.

## NEW MIUSIC.

## "Music hath charms."

Our bright jonng people who are on the lookout fo: the latest caprices will want to dance the Papsion Waliz, one of the newest and most fashionable dances in the United States. It is a molodious composition, by W. Schluetor, and is dedicated to Miss E. L. Downer, Pres. National Coneervatory of Mubic, Chicago. Full directions aro given for dancing, which can easily bo understood; the effect 18 somothing like tho fashunable Rye Waltz. Seven full pages sheet music. Price 00 cents.

Another new dance, with romarkobly pretty ond bright music, is tho Trovata, which is the latest Terpsichoroan novelty. The music is unusually fetching, and is a treat to listen to oven if one cannot "trip it lightly." C. A. Carr is the composer, and directions are given for the dance. Four pages ; 40 cents.

Mr. Charles S. Brainard has givon us a splendid polka staccato ontitled "Sounds from St. John," dedicsted to his mang friends in that city. Tho introduction presents a very pretty arrangement of "Auld Lang Syno," and the polka is idual in its sparkling vivacity. It is suro to become a prime favorite. Six pages; price 40 cents.
"Dsnce du Ballet, La Cigalo," by Theo. H. Northrup, is a charming littlo piece of composition, and as bright and rippling as it can be. We have not seen "the dance of the grasshopper," but if it matches the music it must be very pretty. Threo pages ; 40 cents.

The Queen of the Waliz Folio contains trents-five rralizes, some of them of great excellence. "The Meszenger of Love" is alone worth the price of the whole collection, and there are many otbers of like value. Some are very essy and simple, suitable for loaching purposes, whilo others aro intended for mature players. There are 128 pages of music in this folio, - which will be sent to any addreas on receipt of tho price, 50 cents.

Sunday echool teachers on the lookout for Ezster services had better send for "All Hail!" an Iaster service by J. B. Herbert. The service is well arranged and the selection of hymns, quartettes, choruses, recitations, \{scripture, otc., is very happy. Ten pieces of music with words are given fand the whole is enclosed in a pretty covor with a design of ascension lilies. Single copies 5 cents, by express, one hundred 84 . All of tho above are published by the S. Brainard's Sons Company, 140 and 147 Wabash Avo. nuo Chicago, and any ono of them will be sent post paid to any address in iCanada or the U. S. on recoipt of prico.

To Musio Lovers!-The February numbor of Brainard's Musical World contains, bosides a largo amount of interesting reading matter, throo
novy piano picces: "Ls Fontaino," s beauliful composition by Ch. Bohm, rovised by Emil Liobling; "Melusine," Valse by F. A. Roissiger, and "Carnalion," a charming piece by II. Lichnor, also an exquigite new aung by Rıohard Forber, "My Lovo's Dear liyos." Mrailed foat-pail fur 15 cente in stamps.

## BOOK GOSSIP.

"Tho Causo of the Ice Ago," by Sir Robert Ball, I.. L. D., F. R. S., is the first of the Mudorn Scienco Sorins boing brought out by D. Appleten it Co., New York. It treats in an interoating manner of $n$ soy of tho resulta of the action of ico with whioh most poople now-a-days are protty woll familiar, and formulates an astronomical thoory of tho causo of theso phonomens. Sir llobert takes the viow that the occentricity of the earth's orbit has been at times vory great owing to planotary perturbation, and that the unoquality in tho amount of heat received during summer and wiutor in ono homisphore osused the glaciation of that part. That is, if there vore a very short suamor, durlug which 67 units of heat woro received, and a long vinter during whirh only 33 units were ouppliod, and this state continued for centuries a glacial poriod wh ild exist. The opposito homisphere wouls of course bo enjoying a gonisl olime, owing to receiving the heat more uniformly. Readers will use their own judgment of course abjutswallowing theorios, but they are fascinating, and the glacial op och has more than ordinary charms on account of the antiquity in which it rovels and the extrome improbsbility of any one ever boing able to state positivoly the cause of it. The modern science eorios is edited by Sir John Lubbock, whose nams is a guarautee of the excellonce of the volumes which appear. Thoughtful mon take an interest in them.

Worthington Cu., 747 Broadway, Now York, announce for immediate publioation as No. 11 in their R.jse Library: "The Morry Bachelor ;" translated from the Frenci of A. K. Las Se; with desigos by II. D, Los Rioe, etc. An amusing story of Spanish lifo, describing the froo manners, morals and mcdus of living of a pist generation. Lg Sago's writings are invariably outertaicing, but ono of his best charactors is his "Morry Bachelor." who passes inrough innumersble adventures and ejnceste nearly all benosth the banner of love. The novel is narrated in a most agreosblo Way, direct and simple, but withal brilliant in coloring as woll as charming in scenes and conversations, absurbing in interest. Price, cloth, $\$ 1$; paper, 50 cente.

## INDUSTRIAL NOTES.

A despatch from Moncton, N. B., reports a discopary of oxide of iron paint in Northumberland County, about twenty miles from the torn of Nowcastle, and an assay shows 96 per cont. of pura oxide of iron. Mr. Brumell, of the Duminion Geological Survey, who examined these deposits, eays there is no similar deposits known to scientiots. "The substance, it appeare, does not require any refining or manufacture, but is ready for mixing in oil when it comes from tho ground, two pounds giving the required 'body' to a gallon of oil. It may also bo used for coloring, and is more powerful than any pigment in use. It is considered a bonanza."

Messrs. Purdy Bros., of Dcep Brook, Digoy Connty, are turning out some very fine sleighs this winter. Syveral handsome carriages are also in course of construction and will bo ready for markot as boon as apring opens.

John Zricker, of Mahone Bay, N. S., has been engaged and is under contract to construct three whalsback barges, with a carrying capacity of about 400 tons coal each. This is something new in the line of building in Nopa Scotia. Mr. Ziwicker has now on the stocks his 127 th vessel.

The Torbrook iron mines are being vigorously worked. The new railway from Wilmot to the mines affurds splondid facilites for shipmonts, and an immense quantity of the crude ore is shipped cver the Windsor and Annapolis Rainway to tho smolt works at Londonderry. About 80 men are employed at the mines now.

Robb Engineering Co., Amberst. - Businegs is rushing with the Robb Enginoering Co. and full time is being worked in order to fulfil orders. The company have lately sapplied a poworful ongine and boiler for the Intercolonial Coal Co., Sydney, and will probably place ono in the Canada Electric Co's morks haro. With those engines are used tho English Purvis Ribbed seamless Furnace, allored by tho British Board of trade to bo used on ocean steam sloops. Taese engines are allowed by the board a working pressuro of 147 lbs to tho equare inch and are giving univereal satisfaction. Amherst Press.

Mr. Ervin, the secrotary of the International Brick and Tilo Company of Bridgotown, called on us yesterday. He has been interviowing sevoral of our builders and othors with respect to tho brick manufactured at thoir. works with a view to introducing them to this market. The eamplos of brick shown wero pronouncod by Mr. Longstaff saperior to anything ho hai seen of common building brick in tho United Statos -Digly Courier.

Capt. Jopeph Snow and his brothor Ansol arrivod homo from Gioacestor last wook with another addition to the Digby fishing flect. The lirnest F. Norwood, a bandsome American schoonor, was purchssed there by them, and will be sailed in the fishery from Digisy. Tho Norwood is a vessol of about SO tons register and well found. She has been now topped within the last ferr yesrs and is pronouncod in first class cordition.-Digly Courter.

## COMMERCIAL.

Business on the whole continues to move but sluwly. Collections both in the city and country dietricts aro difficult, and many firms wilh abundant aseots which are acknowledged to be urquestionably good aro driven to great olraite to meet accruing obligations.

The reasons for the present dificulies under which the mercantile community labore are not far to seek. Perbapa one of the chicf-if not the principal-cause for the atringency has boon the unsereonable weather which has prevented the movement of produce and other goods about the country. Importers who ordered and received their customery atuchs of purds boftting winter use have found themselves unable to dispose of them, or where they did affect sales it has deen to country dealers and retailers who have been unable to realize upon them. Notes and othar obligations full due which cannot be mot, and time haa to bo arked on g-ods that may and probably fill remain on the sholves till next foll in mest cases. Then, also, tho banks have become much moro inclined than formorly to demand prompl seftloment and to give less leniency to those whom they havo accommo. dated. Theso monied institutions aro doubtloss in the right, theoretically at least, but in many cases the result may and often does prove that in pressing claims harably against men or concerns of probity whom adverso circumstances ontiroly beyond their control force to ask for extraordinary oxtensions, thoy aro injuring their stockholdere.

All present indications point to an oarly apring, and dealers in all lines are proparing themeelves therefor. An early and dry spring would do nuoh towards roviving tho bueiness that has drooped during tho winter. A ferf farther failares and suspensions have been announced here during the past Feek, but none of them are of a character to intluence the general condition of buniness. It is now hoped by many that the worst is p3ssed, and that on increasing activity in trade which is gonerally anticipated will soon put matters in the old prosperous position.

Werxly Financial Review of Hferi Clefs \& Co., New Yont, Frbruart 13, 1892.-"During the past week, the wholo course of business at the Stack Exchenge has undergone a change and been disturbed by oxtraordinary developments in connection with tho coal roads. At first, indefirato rumors came from Philadelphia and other sources of an impending great 'deal' betweon some of the loading anthracite corporations; but, as there was at the time a large outetanding 'shorl' interest on these sume properties, the reports were construed as merely designed for transient epeculativo effect. That being the view taken of the situation and the prices of these sfocks having been advanced rapidly notwithstanding, the market became 2pprohensive of a burst of some great combination operation, aud most stocks ontaide the Coalers were virtuaily neglected.

On Wednesday, the fact was authoritatively acknowledgod that an important doal had been already consummated as botween the Reading, the Contral of Nór Jersey and the Lohigh Valler Railroad companies, calculated to have important future bearings upon those companiee, if not upon the ontiro production and distribution of anthracite. The purpose of the arrangement is to place the Lehigh Valley and the Central of Now Jersey under the direct control of Reading; not through a lease, which would be illegal in the States tbrough which the roads run, but thrugh a trust arrangement which it is assumed will hold good in liw. Tho plan is very much the same as that under which the Chicago Gas Company controls the avoral corporations of which it is composed.

A majority of the stock of Lehigh Valloy and Jersey Coniral is placed In acro in the hands of a trustee and in behalf of Reading, and the latter Company places in the custody of said trustee a certain amount of interestboaring eecarities to insure the fulfilment of the ongagemonts undertakon by Reading towards the two other companies. Reading guarantees dividends apon the stock of the Lehigh Valley at the rate of 5 per cont until July 1, 1892, at 6 per cent from that dato until July 1, 1893, and at 7 per cent from sod after that date. After July 1, 1894, 7 per cent is guaranteed, and any marplus above that is to be divided equally between Reading and Lohigh Valloy until 10 per cent is paid to the latter, when the Reading pill takeall furthor surplus. Reading guarantees 7 per cent henceforth on Now Jersey Contral atock, and divides equally any surplus above that amount with the latter company. The directors of the two minor roads wiil be given full copresentation in the directorate of Roading.

This combination will cover fully 60 per cont of the present production of anthracite coal. To guard against the possibility of this majority in production being at some future time lost, it is understood that the friends of this transaction havo procured a controlling interost in Delaware, Leckaranna \& Weatern, zo as to securo the more certainly the harmonlous co-operation of that company for the objects contomplated in the amalgamation. The harmonious co-operation of theso four companies will control 75 por cent of the entire output of anthracito. This arrangement covers a share and bond capital aggregating, for the threo combined companies, $8362,500,000$ and must therefore be ranked among tho most important railroad consolidations accomplished in our railrond bistory.

The professed object of this great 'deal' is to produce bettor harmony among the producers and carriers of anthracite, to economize in the methods of lis distribution, and to obtain better control over its prices. The means seem to bo construed as a short and easy way to the ond. Probably, there Is liftle doubt that the first resalts will be satisfactory, evon highly so, to the ofners of the properties. But it is not be overlooked that the consolidation ies an experiment, and that its outworkings must oncounter problems new to arr indastrial oxperience and the solution of which cannot now be foreseen. In its principle, though not its form, tho compact is virtually the same as that apon which our groat 'trusts' have beon formed and, with one or two oxcoptions, our experionce of those organizations has not been such as to oncourage sanguine hopes of their permanoncy. Within the past month, two
of thom havo brokon up, parlly from disaryeomonts nmong their mombore, but priucipally because thoy havo failed to insuro tho control for which they were organix-d. The publio will regard this now nmalgamation of internsts as a loug stop, in the direction of a monnpoly of the anthracto tride, and certininly not without romo prima facio show of reason. How that ordinar, ily dangerous power will, in this osso, be used remains to be sond. It ean hardly fail to bo viowed with distrust by all classes of tho community; for it holids a threat over overy combuner of fuel, from the groat trameportation and manufacturing corparations to tho humblest cottager."

Dhr Guobs.-l'rade in textile fabrica canrot bo said to have improved antuch during tho past weok, though travellers aro sunding in inoro frecly sntiing up ordors for spring goods, athd report that thour customers are showing moro intorest in luoking at samples wf fall material though they do not feel inclined to order largely as yot. Most salesmon writo hopufully of fututo prospects. The threatoined advance iu the prices of catton gojds has not matorialised oo yet and the gutieral impression of tho trado appiosra to be that figures aro as high now as the pubiic 18 willing to go, and that any further pushing will largely and generally roduce the use and consumption of that lipe of goods.

Inon, Hardware and Metats.-Business in all branches of the metallio trade is very dull both hore and thoughout Canadi-in fact nothing is doing and it is not expected that any inprovemont will occur for some weeks, that iy, until active operations commonce in the spring. The Now York iron market is roported by tho Commercial Bulletin ad follows :-"Manufacturera aro securing orders to a fair aggregato amount for various descriptions of finished iron and stopl, but new business is not remarkably flattering when compared with the average since tho bapiuning of the jear, and it is nu secrot that results are more or loss disappuinting nourly all along the lane. Capacity of mills and furnaces meanwhile continues on an onormous scals, since manufacturers aro more inclined to tako their chanco on tho future instead of curtailing operations. As natural under such conditions, an undercurrent of weakness obtains in those lives where combination or agrocment of manufacturers does not operate as a restraint, and there are some signs also that the enduring qualitios of such combiacs are severely tosted. Is crudo material thore has been no radical changen, but the undercurrent is nno of reakness, and products that do not stand high on thoir own merits havo eithor to be sold at low figures or put asido to a wait dovelopments."

Breadstupys.-A fair trade is doing in four here on locil account, but the mariket is ou the whole very dull and prices ate unchanged. Tho movewoist in oatmoal and in foed continues very suall, but figuras remain steady. Beorbohm's cablo roports wheat steadier and corn steady hut quiet. At Chicago there is still a nervous fooling in the grain trade that the zealous roformers at Washington may ignorantly damage the business interosts of the country in thoir efforts to romedy undoubted ovils. Thore is an inclination to do ss little as possiblo until this legislativo bugbear takes more definito shapo, as many argue that it will unsettlo the markets and harass the trado as the Russian uhase did. IIence tho whest market is nerrous and irregular, but a firm undertone provaila. Cables have all been strong an higher. Corn has been dull but firm-more in sympathy with wheat than from any other cause. The New York and Toledo markets have been steady.

Frovisioss.-There is a good onquiry noted for pork here, and the supply boing small and fory hands, tho fecling is decidedly strong. No change has transpired in the Liverpool provision markets, which are dull but stoady. The samo may bo said of the Chicago provision and hog markets, in which little or nothing is doing, but prices are firmly hold.

Butter. - In this market butter is rather slow and, though the supply is not over largo, the demand is vory sluggish and, while prices oro nominally unchanged, shading would be submitted to in order to effect sales. There has been a sharp, porpendicular drop in the English butter markot, cable advices reporting a declino of 8 . to Jz . in Danish at a singlo slap. This is said to be owing to the large and early arrivals of Antipodean and Conti. nentals. We hopo that none of our friends who have hold ou in the expectation of realising botter prices will discuver when too late that they have hold too long. If, howovor, they have thoy can only blamo tlemselves, for the Criric has frequently pointed out to them this daugor that we know to be ahead of them. A London correspondont writes:-"The uncrard strides of the bulter quotations have received a check, and the rolapse has beon so suddon and severe as almost to amount to demoralisation. The fatuity of the Copenhagen committoe in continually piling shilling upon shilling to the price of Danish butter, until it reached a prepostorous figure, had mot its reward eome weeks ago, when buyers, oxcept those compelled by fancy to purchase, began to let these brands severelj alone. The attraction necessarily directed to othor sources of supply has resulted in the forcing up of rates for Colonial and Continental butters too, until at last tho patience of purchasors has been fairly overtasked. Turning to mixtures and substitutes, purchasers had given thom a filling, until all round the market was as bull as it could possibly be. There can be tos much of a goul thing, however, and the holding aloof of buyers has at longth brought the climb domn, which has beon porformed this week to the tune of a beavs drop. Antipodoan produce has folt the strain heaviest, thougi Continontals hive realised the position to the rata of 48. to 0 s . decline. Our friends in Australia, buoyed up by the knowledge of a certain profit, and bicked by an insane Govornment bounty, have rushed headlong into combat with the world at our marts, the anomaloas position being prosented of wholesale prices in London for Australian buttors being shillings below what Sydnoyites can purchase thema for. They bave been so well received here, that exporters thought thoy could send us any amount and still roap a handsoms profit. Honcs, though the season is but fuur weeks old, there have been landed hero from Australia and Now Zosland, 38,872 pkfya, ivhoreas for the whole sanson last year wo had thenco but 86,720 pkgeg, againgt 57,274 pkgo . in 1890 . It is thought that, oncouragod by good prices, shippers in Now $\mathrm{Z}_{\mathrm{a}}$ aland may con-
tinue to send us consignments up to June, instead of stayiug nit March, as is the custom rilh Victorian exporiers. Shou't thay do sn, dia aster must bo tho result, as thero will be two wuch fresh crose-chnmel atoff on liand to allow them much of $a$ quotation. Amerinau and Chadian buttor have bunefied by the rising of tho market baronnter, and the nxoblhat eharacer of the otferings for tho 11 , miniou has aasural them geol pricer, figest eriamory sellina this week in haverpool up to 120 o., ond Manhertar and bri-t at 1248."

Cheese, - Theio is litilo to rebark enuenming cherso in this market,
 preat strongth, but prews have nut an yot heng aH' red. Wh notu the the Mout eal and other Weatern cuntres ario biong rapidy cinnodel of their eupplies, and holders in tha Proviuco who whed thi failh io the futurs of clecso by retsiuing theirs may int tived their hopes fruclifyivg in advanciog prices. At auy ruia wo hope that they way doso. A Lourling lotter says:-"Cbeeso is fira to advancing. ine greural quatali, ns both horo and in America and Canaila ruuning abuat loval. Canadion Snptombers are quoted 57 s . 10588. , and though thero aro sowo parcels to bo pickod up lower than this, there are not many, and holders feel confidont of higher prices, as the stock of sumwer goods is practically axhouvted. Rites may be ssid to bave advanced fully 18. to 28. in Lisndon, whilo more money is asked for thom in Liverpool nad tho North. In Glaegow Messers Waltor Lavrio if Co. report that fino whito Canadian aro wore inquired for, and being woll cloared command 2s. to te. more than thay did ton days age. Thoso who hold good stuff at present should mako moner, nait unduab:edly will."

Ears - The supply of eggs has fialon alf repidly to tho last fortaight, and wally good freshe exgs aro in activa demmen and dilliest to ohesin. They aro oflored at retalt in the marhets at 350 to 40 c . Iu largithes guaranioed 5c. lezs is patd for them. Limod and salted eggs have nover bron recoived with favor in this markot and do not bring moro than 18c. to suc "Eggs keop quiet io London, mainly owing to the iutluenza burat, which seems to bave unhinged noro than one market in provisions, etc. Prices are lower, but stocks aro woll cleared. Cinadisns in Liverpool still rest despundent The slaughter of prices onntinues, and 8s. to 79. is about the range. In Manchester, where tho market is baro of stock, things are slightly better, tho rates being 83. 6d. to 9s. per 120. A faity atory comos over the cable from Australia to tho eflect that they have diecovered a method of preserving egys fresh for a twelve month, which secret no ono elsewhero on the world's broad surface is in possession of, and that trial ehipments are on the way to the London markot from Melbourne to test the market. 'If thes arrive in good markotablo conditic , it is possible a trade will be openod up next season.' How lightheartedly theso cablegraphists speak of making a irade in the most perishable of perishables. It is not safe t. p prophosy in these days of science and perfected presorving agencies, but I calculito there will be more shell than egg on arrival here, espectally if tnoy trost the:n is some of their butter was treated iast yuar. People in the trade here laurith at the idea; buteven that does not go for too much. For did not they liugh at Canada being able to sona us fresh eggs? Canada linghs now, methinks. I shall, however, beliove more about theso oggs whon I see them. Will the Yictorian Government bring the egg exporters up with the feeding bjttlo as they have dono tho butter men, and given them a bounty? Anything se日ms possible there. Anyhow, the mere rumor of the thing, to say nothing of the humer of it, should put Canedians on thoir guard, and if Australia is cspable of sending us eatable egge, should put thom on their mottle to keep the trade they have won and not let it bs filched from them as has been their butter business.'

Fruit. - Thore is nothing to remark about oither green or dried fruit in this market at present, as nothing is doing in oithor except that shipments of apples from this l'rovince to Eagland are being vigorously pushod, and it is lakely that about all our reserves will have been shipped by tho oud of March. In London apples have not been much in evidence this week, but some small sales of poor Canadians showed good returns considering the quality. A fair cargo of Nova Scotiaus is hold over for noxt reek, and is bound to realizes full rates, as it is said to unbarrol well.

Sugall.-Business in the local markot coutinues dia3ppontingly dull, the demaud being ontirely of a jubbing character and slow at that. Fureign markets have not developed anything now, the oxcitemont having worn off. Still, in spite of this, the situation is protty stroug and as the demsnd increasos, an increase in values is very probsble as rara ars tos high for present prices of rcfoed and the raw market is not likely to decline with the present small estimater of crops. Prices remain unchrnged at the refinerios.

Tea and Coffee.-The tea trado is botter, all grades of doa moving freely. The stocks of good grades of Japans are ovidently small, bat those on spols are meeting fair enquiry and ietching good prices. Coffeo is not moving very frcely, but bome business is reported in Rio's and Jamaica's.

Fish.-It is very difficult to say anything about fish in the present dul and lifeless state of the trade. There has not been a single foature of interest developed for many weeks, and oven the near approach of Lont promises no increase of liveliness, as is is expected that the provalonce of la grippe wiil biing about a reluxation of the rules that usuelly govern that poriod, so that a fish diet rill not be the necussity that it usually i.s. Bo this as it may, the business seems to bave sunk here into an almost hopeloss stato, and it is hard to see a ray of hope, at lesst in the near future. Our oulside advices are as follows:-Montreal, Fob. 17.-"No. 1 green cod is firm ai $\$ 5.50$ to $\$ 6$, with $\$ 6.25$ for small lots; large cod 86 to $\$ 6.25$; dry cod 86.25 ; Nowf foundland ealmon $\$ 18$ to $\$ 13$ per tiorce and $\$ 12$ to $\$ 13$ per bbl. Labrador herring $\$ 5.50$ and French Shore $\$ 5$ to $\$ 5.25$; tho market for smoked fish is steady, and wo quoto Yarmouth bloaters por 60 box $\$ 1.10$ to Sl. $2 \overline{5}$; St. John bloators por 100 box 90c. to $\$ 1.10$; Doneloss cod, large boxes, Cc. to 7c.; do. small boxes 7c. to 80." Gloucester, Mass., Fob. 17. "Rec̣iple continue light with an active marke" for the eeason, Paitionow
in good supply, with more on the way, and a good epring fishory is antici pated. Wo quoto: Mixed fish for ouring, largo cod, §2 75 ; smail do. $\$ 1.80$; cu-k $\$ 190$; hako $\$ 1.20$; hadd.ck $\$ 2.25$. Frosh Shoro cod $\$ 5.00$; baddock E2 5it; fruz a hrsiag $\mathbf{8 3 . 5 0}$ per estrt, horriag bait from cold storago $\$ 350$ per civt.; fare sales of Grorges cod 85 and 83.75 ; lest faro salo of Bink hahbu. 13.- a 1 ln for lb . for whilo and gray. Jobbing prices for mackrenl ns full ws: small pluiu $3^{\prime}$ e $£ 8$ in to $\$ 9$ por bbl.; small rimmed do. $\$ 951$ tu $\$ 10$; medium rimmod $3 \leq 13$; wedium shore 2 e ecarco $\$ 17$ to $\$ 18$; large l3ay 9'd scarco $\$ 18$ to $\$ 19$; shure 1 's $\$ 24$; bloaters $\$ 99$ to 830 .

 far large and 6mall. D:y Barik $\$ 7.25$, medium $\mathbf{S 5} .50$; cured cusit ac $\$ 575$ per y'l., hake 39.631 .33 ; hadduck 84.25 ; heavy salted pollock 83 , and Et 'ivh cured du Et jer $q^{\prime \prime}$; latrader herring, aplit, $\$ 6$ per bli.; round
 dock 55 ; hihbut headd $\sum 3.50$, sounds S 13 ; tongues and sound 813 ; tongues $\$ 11$; nlewipos $\$ 350$; trcut 814 ; Malifax ealmon $\$ 23$; Nowfoundlaud do. S16."

## COMPOUND CONDENSING ENGINE, for Mining, etc.



Market quotations.-Wholesale Selling Irates. Our l'rico Lists are corrected for us each week by roliable menchants.

## GROCERIES

| Sucars. <br> Cusloar <br> Granulated <br> Circle A <br> White Extra C $\qquad$ <br> Standard. $\qquad$ <br> Exira Yellow C <br> Yellaw C $\qquad$ |  |
| :---: | :---: |
| T\&A. | 172019 |
| Yair | 201023 |
| \% 9 Grd | 251029 |
| $\because$ Choice | 311033 |
| Oolong, Extrate..... | 351036 371038 |
| Hopasses. ${ }^{\text {a }}$ |  |
| Harbadoes .. ................... | 23 |
| Demerars....................... | 88:038 |
|  |  |
| Porto Rico......... ............ | 341083 |
| Clearuegos | 324 ${ }^{\text {noine }}$ |
| Axtiguz. | 831034 |
| obxeco. Bliack | 458047 |
| Biscuits. | 171008 |
| Pilot 8 read | 8.00 |
| Boston and Thin Yamily..... .... | $63 \%$ |
| Sodx...u......... | 63 |
|  | $8: 015^{7 \%}$ |

HOME AND FOREIGN FRUITS.
 2.0010300
0.50107 .10

4.76108500 Lemuns, per case Cocoanuts,new per 100 | 4.78 to 8.00 |
| :---: |
| 8.00 | Onions Am. Perib.



Rasins, Valencia, ...............new. 6 to 7
Figs, Elieme, 816 boxes perib., new. $10 t 011$ !g .4 small boxes...


C. H. Harpey, 12 \& 10 SackvilleSt.

FISH.

ExStor

| 22.00 |
| ---: |
| 1900 |
| 1500 |
| 12.00 |
| 900 |
| 8.00 |
| 8.00 |
| 700 |
| 600 |
| 800 |



Markets are a little better. The Eoglish markets are improping and 50 are the Canadian.
Cornmeal is a littlo lower.
Floun
MasiroballighesiGrads Pateat 28.78 to 8.00
HishGrade Fatenza.............. 8.10 to 80



 Short




J. A. CHIPMAN \& Co., Head of Contral Wharf, Halifax, N. S.

## PROVISIONS.



## BUTTER AND CHEESE

## HE CAME AND WENI AGAIN.

He was the humblest man in the world. He wero ragged clothing and lived in the filthiest tenemert bouse in New Yurk. He wis unlettered, had nerer opened a book, and eecmed to know little of the ways of mell his hair and beard were leog ard 'ike go'den silk; his tyes he'd the blue of infinito epace

When wealthy people passed him they shock their heads ard said. "He is demented;" but the poor who kuew him, lewered their voices when he was nesr and whispered that he belonged to a be:ter wcr'd, for in bis eyes they gaw a strange light of eternal kidness.
"Why are you so good to ne?" the pecir rou!d ask, marvelling over his tears of sympathy.
" Because I love you," he would answer, "and love is the mother of all that is good. If you will love men as I do your way of life will be strewn with roges from teaven and your visiod kuow ro cr.d."

He bad never been in a church nor keard one wurd in the Bible, ard yet, with a far-3way light in nis ejes, he used to tall of immortality and infinite love. "Love is overlasting life," he would say, "love is eternal."

His poor old mother did not understand him, and she was often troubled on his behalf. She used to plead with him to atay with her more and not to give up his life so completely to othere.
"Why," she mould argue plaintively, " cven the oireat clergsmen who preach in the grand churches, and who are said to be the best of men, do not risk their lives and lore others as yot. do. They seldom come here where everybody is so poor." Once he asked her to tell him what the clergymen taught, and when she tried to explain the creeds of the different denominations, he shook ris head and turned pale with perplextly and pain
"I can't understand," he said sorrowfully. "It all makes my heart ache. It seems to me that the church-members, too, are in the dark. Love is food for tho soul and they are starving. People everywhere are dying in crime and pain and no one effers to help them."

One day after he had been laboricg for a week, without scfficient food and slecp, smong the lever-stricken poor, he fell ill and his mother thonoht he was about to die. She ran, her gray locks streaning in the wind, to the parsonage of a little church near by and inquired for the minister, but ruas told by his wife that he had been gone for several weeks to a watering place in the monntains. The old waman ran on further till she cane to a great charch whose majestic spire seemed to touch the clouds. A stately rectory was near. Soft music, mingled with merry roices, came rout to her through the op o doors. AwLwardiy and tremblingly she weat up the polished marble steps an'? ?. Dg. A servant in livery told her crufly that his master mas dining we:i b. i bishop and other distugguished persutages, and that she would inave to n itit.

Sbe ieplied with 2 groan $t$ at she feared her son was dying. The man rent to :isis master and came back sasing, "He can not see you now."

She sat domn in the great hall and trird to pray. Before her hong a costly paintiog representing Jesus and a child in his arms, a lamb at his side. She smelt the fragrance of fowers and heard the clinking of wincglaeses, the tiokling of silver and rare china, short apeeches and laughter.
"The dead, it seems," she heard the bishop say, ""ras reproving one of the joung clergymen for becoming intoxicated. The young scamp's reply quite took the dean off bis fect. ' If I mistake not, eir,' said the young priest, "the liquor I drank came frum your celebrated art-gallery and barroom.'"

This story $r$ as greeted by hearty laughter, and then the old woman beard the biehop giving a descriptiun of a new yacht which he had just bought. Ig and by the rector came out. His cheeks nere slightly fushed, his mander betrayer impatience.
" Well," said he to her, "what is it I am rery busy."
"I am afraid wy son is dying," she zaid timidly, abashed by the splendor of his dress and abrupt manner. "I thought some minister ought to see him."
"Where do you attend cburch" he asked, looking dumn at her tattered attire.
"I do not go to ang," she faltered.
"I have as much as I can attend to in my orn F 3ish," he fromocd; "besides $m y$ bistop is bere as my guest, there is a young theolegical stadent with me who will go." And he ment back to the dinng-room and sent the young man out to her.
"Shor me the ray," said the student, and he shrugged his shoulders and blushed because tho footman seemer to comprehend the stuation.

Without a word she led him through the squalid streets to the house, and up the narrow stairs to her miserable room. The sick man lay alone on a hard couch.
"What can I do for you q" alked the visitor.
A look of hope came into the pellid features of the one addressed. His voice mas low and e:ger when he replied:
"A poor womsn domn stairs has falled and broken ber spine. I fear she 18 fithout atedion. I was trying to reach her whei I fell ill. Perhaps you will go to see her ; I need no:bing."
"His mind is mandering," said the studeat, turning to the mother. "He coald not comprehend ansthiog I might read or say now. He needs medical treatment. You should apply to the public charities." And he Fent anay, brushing the slecre of his coat which had caught a cobreb.

At ber son's request the mother medt bolow. Preseally she returned with the information that the injured woman's needs had been attended te. Then she got a Bible and began to read to him for the first tirse in life. When she had read a few yaseages he asked her what it was, and sherepied:
"They say it is the Word of God, and that it shows us how to live."
When she was reading of tne ulie of Corrist he histened with a profound look of perplexity on his pale faco. But when she pronauoced the words, "Love thy neighbor as thyself," ho uttered an exclamitation of surprise, and sat up in his bed.
"I have epuken those words before 1 " he cried, "but in a differens language. It wis in nnother life wheh seems like a drean. I lived long, long ugo, in a far away land. I had another mother there, Mary was her same, and a good father thom the people called Joseph. I lived there as I du here, but the world mocked me because I tried to teach them to love one ane her-they could not underatand. They put me to death. They made a cross and hung me on 1 , on a hill in the direction of the setting sun from Jerusalem. A mulatude gathered to see me die. '

Amazed so his radant and transformed countenance, which held in it the light of eternity, she fell down beforc him crying :-
"My Lord! My Master!"
He lifted her up, his weakness zone.
Rase," said he gently. "Call nee not 'Master,' for I am but the son of God, as you are His daughter. The Father of us all, in His love, is not better than the humblest of His childred."

She was going out to cry aloud in the streets that Jesus, the son of God, had come to earth, bu: he prevented her.
"Speak not of me to them," he said softly; "they could not understand; it would be even as it ras before."

That very day he went about according to his humble wont, among the poor and the miserable, spresding joy and comfort everywhere. Wanfaced courtesans, with death and hate in their eyes, despairing thieves, nurderers, and would be suicides, listened to his words of hope and began life ancir. IIe went to :he houses of the realthy and plead in behalf of suffring men and romen, migguided children, and mistrinted animals, but was called a tramp and sent aras.

One day his mother led him to the corpse of a dead friend. "Niako him live again," the whispered.
He looked dorn at the dead and smiled infioitely. He took a flower from a vase, and put 14 into the nand that was cold. "This is the birthday
.iend," he said. "Should I wish to alter the work of my Father, in whose eyes all things are perfect? Our friend is this day delivered from the momb of earthly travail."

One bright morning she came and laid herself at his feet.
"I have heard strange things to-day," she said, "things I have not learned befure becauso I am so igoorant. They say that all the great and good churches in Cbristendom have grown up upon the teachings of Jesus of Nazare:h.'
"Nazsreth," he repeated dreamily, "I lived in Nazareth."
"They worship him that was crucified on Calvary; ab! they would listen to you now, my Master. Yuu have lived in their memories for centuries. Hear, the bells are ringing. It is the Sabbath, the Lord's day!"
"My Father's day has neither beginning nor end."
"Come, go with me," rent on the poman eagerly, "we shall hear them praise your name."
"I will go with yous" said he, a strange look in his egea.
She ran from the room and presently came back with a suit of new clothes which she had borrowed from a dealer. Her face was aglow with pride and joy as she spread them before him.
"What are they for?" he asked in gentle surprise.
"For you," she said, "that you may go into the house of the Lord robed as-as others are."

A blended look of monder and pain passed over his face.
"The spirit of the man is not clothed with the wool of the sheep that was slaid," he said genily. "I will go as I am, and fear naught in my Father's presence."

She led him dorn several streets till they reached a grand thoroughfare. Along this they ment side by side, josiled by the fashionable throng, till they came to a stately church. Going up the broad stone staps they entered the great Gothic doors, A groap of men in the re:tibule laughed at his long hair and ragged altire. Elegantly dressed ushers were seatiog the people as they entered. They did not speak to tio woman and ber son, but smiled at one another, and passed some jests in undertones. After awhile one of them dreve near, and said to her :-
" Have you not made a mistake, my good woman? This is St.Church. Sh___'s is the next belon."

Tears were in her eges os ehe led her son away. By and by they came to another edifice. In a nichn in the stone wall near the entrance was the figure of Jesus on a cross. He paused and looked at it for several minutes, murnuring, "Strange! Strange!"

In the vetibule she was so awed by the imposing interior of tho structure and the fashionable cungregation, that she drew him to one side.
"Yerhaps we had better stand here," she whispored. "We seem to be unlike the rest. We shall not be in the way out here, and throagh the door tee can hear and see the service.

He made no apsrer. He mas looking at a grand mindow on which stood a representation of Jesus, in a stream of light frem heaven, beariog the words, "This is ms beloved son, in whom I am well pleased." "Stradge, very strange !" she heard him whisper, and tears nere in the cyes.

No one cifered to give them seats, and they remained blanding in the vestibule against a ral!. A grand organ began to peal out the music of Gounod's Saint Cecillia mass. Prosently it died down; there was alshort pause, then, like the rising of a musical storm came the subdued roices of tho choristers from the closed vestry. The door was gradually opened, and the masic srolled out noto the church. The crucifer, a beautiful lad,
attired in a blood-red cassock ard a white, laced trimmed cotta, entersd. Dehind him, chantiog, cams a long Irain of choir-boys, f.)llowed by two acolytes who swuug by chains of brass censors from which rose clouda of fragrant smoke. Two priests brought up the rear; cne, the celcbrant of the Holy Commution, was magnificently garbed. He ware a trailing black carsock of richost silk, and over it a short lawn colla trimmsd with priceiess lace, an cormona cloth-of-gold cape on the back of winch blazed a cress wreught in jewels. Abjut his neck he had a white stole, over an ard a snowy mauple, upon his head a priestly berelia.
"Is it not beau'ifuli" asked the poor women of her son. But he did nothear her Hiseyts, binded by tears of infinite sorion, were resting on the white stalue of the Virgin near the scowy altar of marble, on which burnt a constellation of tapers and cand'cs around the red lamp of the " Holy Presence."

His breast heaved; a scb escaped him, and his head sank upon his chest.
"Aud they do this in the name of love," he said, as if in prayer. "They make an idol of my memory while my brothcrs and sister, ar: dying for the lack of love and tiedness They do all this to praise me whom they bave so litule understood. O God, my Father, let this trial pass, or make me as you are that I may, this time, set them right, for I suffer past endurance."
lae short sermon end.d. The celebration of mass began. The water and the wine were consecrated. The prisst raised the water before the eyes of tho congregation and said, "This is my bsdy;" and all heads bowed low.
"At the very instant you liear the bell strike," whispered a man to a boy near the mother and son, "at that very inatant the Saviour will be there —listen!"
"Father, forgive them," the woman beard her son say, and she fullowed him out of the charch. They had resched the street when three strokes from a silver bell mas heard.

A few minutes later, as they wore paseiag through a squalid street on the way home, they came to a littic church. He read leer wishes in her face, and they went in. A man approached and showed then to a bick seat. On a platform a preacher was s:riding to and fro shouting, singing snatches of hymns, and praying. In his excitement he would fall on his knees and raise his hands heavenward; again he would spring up and beat himself with his hands, and violently kick the fluor, preaching, sitging, and praying alternately.
"Sare yourselves from the eternal wrath of an augry $G$ dd!" he cried. "I tell you that hell is jawning for you; the burning breath of countless devils is abont you. Christ died to save you; rill you not trust in Him? Now is the only time; to morrow it may $b=t o 0 l_{\text {ate }}!^{\circ}$

After awhile the congregation began tu sing a hyma, and the preacher went on : "Come formard all who want the prayers of the church. Come now, and embrace salvation!" And men, women and children trexbicd with fear, and reeping and groaniog, went to the altar and thres themselves on their knees.

The poor woman looked at her sun. His face was pale and set as with the agony of death. She glanced over the congregation. People sat there rrestling with the greatest problems of their lives, their faces white, their eyes dilated. Others mere emiling as if highly amused at the preacher's actions. Members of ritualistic churches, who had come out of curiosity, were frowning contemptuously, and congratulating themsolves on the dignity of their own form of worship.
"I must go," said the son to his mother. "I must be with those that need me. Here they teach that the Eternal Father hatos His children. If only they knew Him they would not be afraid."

He never entered a church again. He contioued his life as he had begun it, teachiog human love and gentleness to all he knew. Once he tried to save a half-demented drankard from being beaten by an inhuman policem3n, and was pu! into prison. While he was there his mothor died, and When he was released, his health was broken.

A week passed in which he could get no ford to eat. He was starving. Oae moonlit night he rose and ataggered out to search for uread, suffering indescribable tortures. His voice mas gone. He stood on the corner of a stree:, and mutely held out his hands to passers-by, but they paid no heed to inim. Along the street be toltered till be camo to a brightly-lighted building. A church was holding a festival. Beautiful women in the height of fas: ion. Children in the daintiest of dresses, were promenadiog about. He icoked in at the door, and when he sam the long tables filled with eatables, his eyes gloamed with the desire of a famishing animul. He staggered across the threstold, but was stopped by the door-kecper. "Ticket," said the man. The outcast did not understanil, he cuuld see nothing but the food within. A policeman stepped forvard and laid his hand roughly on his arm.
"This is no place for you," he said roughly. "You have no money, move on $1^{\prime \prime}$
"He looks hungry, wait!" said a litle girl, who was pinaing some flowers on the lapel of a young minister's coat, and she ran to a table and brought a piece of bread to the starviog man. He hugzed it in his arms, and tottered out into the night, chuckling to himself in jos. A square where trecs and flowers grew was before him. He entered it, and sank on to a beach near a juntain. He looked at tho bread, and a savage content captured his features. He ras about to break it rhen a min srose from a seat across a malk, and sat domn beside him, eyeing the fuod covetously. He touched the thin hand that held it, and the tro men lojked into each other's cjes.
"I am starving," said the breadless one. "I have no means. I bolong to a family who have descended from kings I can rot beg. I thought you looked as if you did not mant it. I am dyiog.

The other clutched the food tightly in both hands for an instant. A look of ferocious desire "rung his face, and ho raised it to his lips. Then a divine smile dinaed io his eyes, and he proffered it to the other. The man tock it cager g, and sl pped into the darkness, that he might cat it uns co. As he curaed aw is tae head of the giver eank slowly to his breast.
brighly ligited sfteeti stretched away in several derections. $\Lambda$ procession ut uncu and numeu baring lanners and beating drunis and tambourines pissed alon', sump, hymbe, and pausing now and then to kncel on the cuble stores to irisy or to urge the little clusters of idlers to join them in their match io falety. Ab, ie the wondrous stars aud moon were shitiog as thes had stave at the diwn of eternal thougit. Finey shone on the Vatican at Rome, the imperial cradie of saints; on the comfortable homes uf misisters in the church; un the "palaces" of genile-blooded bistops; on asseniblyges of men who were wrangling over creeds; on gatherings where earnest searchers after truth were being tried for hereay ; on prisons where inmates of da:k, silent cells were praying for a gleam of light, but for the voice of an insect to keep madnass from their tortured brains; on milliuns of suffering haman binns-oa the culd, dead form of one who usderstuod naughi bu, lurc. - Will N. Hurlen in the Arena.


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## MINING.

Tukbruax. - In tho far famed Anuapolas Valley abot threo miles from Wilmot Station under the shadow of the south mountain. lies the beautiful castriot of Torbrook, where the mines of tho Torbrook Iron Co. aro localod. A cruckud, siuny, nonsy brouk linde th way eastwardly along the baso of the mountain, hence the namo. This part of tho valloy is fruitful in products othor than red hematito, tho farms, which hore also cover the mountain eido, although stony, aro fairly woll cultivated.

The irua miues are located about threomies from the W. \& A. Railruad of whicli a branch runs $t$. Jorbrook chicfly for the accomodation of tho iron cumpany, who assisted in its construction.

There are indications of iron oro in many places near the south mountain and a blast furnaco was onco operated near Nictaux Fal!s, but the ore not being of very good quality the works were shut down on the discovery of tho prosent lead which is said to bo very rich, yiolding a percontago of from 55 to 65 of pure iron of an excollont quality.

The company although comparatively just commencing, and working at a disadvantago on account of inadequato machinory have ecnt out for the past month about 1700 tons of ore. Thoy employ at present about 80 men and soveral horses for the "whips," and thoir plant consists chicfly of two hoisting evgines and boilers and three stoam pumps of the Blake pattern. Thay aro laving orouted at tho presont timo a building $25 \times 30$ feet to contain a boiler, engine and four friction hoists which have been manufactured by the Truro Foundry and Machine Co., inder whose supervision they are being sot up.

The 'urbrook iron mines, whatorer profit thay may be yielding to the shareholders, havo already been a great boon in many ways to Annapolis cuanty; by at unaccountable oversight the Government have no clains on the minerals, and the owners of the soil in wheh ore is found, at 10 cenia por ton raised ars also reaping a rich harvest, and when the contemplated blast furnace at Margarotvillo is orocted the resulting benole will bo yot more wide spread. -Truro Neus.

The following are the official gold returns so far received at the Mines'

## 

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Mill. | ..Goddanvillo.. |
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Carib
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do $\qquad$ ................ .... 100

Uniack $\qquad$
Danor Touquoy-
48 qlz. 347 slato 395
Oan. sold.

15 Milo Streau
Withrow
.......
230 (free) 70 (not free) 300
Gold River $\qquad$ E. J. Heisler (niortared zold)
$4 \frac{1}{3}$

At the annual genoral meoting of tho Cumberland rails .f and coal company, Robert Corrans, vice-president, occupied the chair. Tho annual roport and financial statement we:0 presonted. Both mero found to be very satisfactory and unanimously adopted. In spito of the disastrous explesion in Febrary last the Cumberland railuay and coal company has mado great advances during the ycar. Tho output incroased from 417,000 tons in 1890 to $4 \overline{7} 7,000$ tons in 1891, an increase of 40,000 tons, and is about a sixth of the production of Cabada. It is a little diffeult to fully grasp the labor invorved in such an output. An idea of the amount of coal taken out of the ground may bo had from this point of viow; taking a cubic yard of coal as ruughly equal to une ton. If wo suppose the coal taken out to bo in thu shape of a bluck measuring one yard wido, and ono yard high, its longth would be over 250 miles. All the space left vacant has to be supported by timber, and every year millions of fect of timber are placed underground for this purpose. If the wiolo output wore loaded into cars, say is tons per car, it trould fill over 25 nu0 of them, or a thousand trains of 25 cars each. Placed one behind the other they moulc form a train 150 milos long. To hoist such a quantity of coal, and to pamp Titer, and for various other uses about the mine, the company requares thirty-eizht boilers to givo them steam. Tho three seams of coal worked aro sunk 1900, 2600 and 3000 foet respeetively; so that part of tho coal is hoisted 1000 yards, orer half a nile, into the carth ou the slope of tho seams. Tho farther down it is followed the better tho coal becomes, and tho thicker the seams get. The threo seams a:dregato 36 feet in thickness. In and about the mines 1,500 men and buys are ciaployed. Large sums havo boen spent in the past year on improverne. s at the mines, including a new bank head of the most improred type. Seven new boilers wore added during the year, and a new pump from Ennosrille, Pa., capablo of raising a million gallons of water daily through 1,450 feet of 12 inch pipe, to a vertical Leight of 685 foot. Tho inine has aiso been placed it first class shape in orery way. Lacked safety lamps (massant type) alo are used and no porder is permitted in tho mine, in order to insure, as far as is possible, its safety. The railmay runs from Springhill junction to l’arrsbory, and omploys cight locomotives. Nore than 300,000 tons of coal were taken to Springhill junction, and 110,000 to Porrsboro ; besides a arge trafic in lumber and other $f$ ight, and considerable passenger traffic was hindled during the year.

Whateduns Mines.-Tho Theit Mine, now operated by tributors, under tho management of Mr. Bort Murchy, is working atcadily and produc1ng nech ore. The mill is running ateadily on day time. Wo havo been unablo to learn tho result of the clean-up this week, but hear that it is a good ono.

Tho mino of tho iVhiteburn Mrining Co. at prosunt is lcing woriced by iributors, and somo fino oro has been taken out lately.

We aro ploased to 800 Mr．G．J．Partington ngain in our midst，having roturned from a visit to Buston and New Yurk．Mr．Partington，wo under－ stand，is shorlly to resume the management of this mino in the namo of the original owners．

Norti Broosifield Mrise．－Thero are about thirty men now employed abo＂e his mino which is under the nble manngement of Mr．Geo．A． K．．．．．．

Tho mill is now running ono shift with tronty stampa．Tho cre is looking woll．Thoy are working throe shafts on tho Duubrack lend，which averages twonty inches，showing fine goll．

Since re－startiug this mine two large bricks bavo been taken to the bank．On the 12 ch they will likelg clpan up tho beet result yet．

Thero is no doubt about tho futuro of this mino，as indica＇ions show that it will maintain the old standard for richness．－Gold IIurier．

A brick of gold weinhing 229 ounces was deposited with the Malifax Banking Co．，last Wednesday，the resuit of eighteen days work by the Boston Gold Mining Co．－Bulletin．

Fianeless Explosives．－The Flameless Powder，of the Acadia Porder Co＇y，wishich you called attention in a former issue，has boen sulyectod to further tests in Cape Breton，where tho notion provail d that though Flamoless Poovuei might be safor，it was net so effective as the ordinary black powdor．This notion by tho late experiments has been largoly dispolled．From this letter from a meuber of the Commission you got the following parliculars as to the latert experiments．The chicf objectors to any change in oxplosives wero the Syduey Mines peop o．They held that neither Roburito or Flameless Powdar would suit theit cal And tho partial failure of the experiments mado last summer may havo warranted this bolief It is the moro satisfactory therefore to bnow，that the latest experiments lave induced them to change thir $m$ nds Mr． Putbacr agent of the Acadia Co ${ }^{\circ} y$ ，degirous of making further te is，was given two experi need miners to assist in operations．Theso men were competont to judge of the results of a＇shot＇from Flaneless as compared with ordinary powder．A varicty of＇shols＇vero fired，in differeut places， and in ovory caso the result ras satisfactory．Thero were no ineffectual shots，every shot fired did its allolted work admirably，the men declaring that they nover saw better results from black powder．Tho agent Mr． Brown is of opinion that the explosive wiil do，has prepared a house for it and given an ordor for 1500 lbs．

In the Victoria mines good results wero also obtained．This if ：hard coal to shoot．Novertheless the tests indicated that after a littlo praciice as good，if not bette．；resu！ts will be ubtained．from the nor as from the old explosive．

Experiments were also made in the Inte；national mives，Brilgeport． Thore were a numiser of witnesses to the oxperiments．Sereral sho＇s were tried，all with excellent results；the coal coming down in a solid body． Shots specially to try if flamo ras produced wero prepared and find There was no fame visiblo．A severe test－recommended to be made by tho Commission，was made－a cartridge was forced into a＇blowing barrel＇ Tho barrel was insorted into the hoie witi only sufficiont tamping to keep it in place．If the exp．osive emitted flan．s then it must come out of the barrel．The test was eminentiy satisfactory．Not only was there no flame， but the barrel was found to be as cool as befuro buing used．The managir of the Interational is satisfica th．tho now oxplosive，with a little practico in balancing tho quantity necessary，$\pi i l$ do all that is raquired．This must to gratifying to those whu take interest in tho safety of miners，and of mining properts，and is anuther step in adrance，and auuther puint scured fur the＇powder clauso＇reviled by the N．．S．Herald，and papors and perions
whoso party zeal far outweighs their judgment．－The Stellarton Journal．

Tae Decreasing Ouipet a Gond．－According to tho Australiun Min－ ing Standard，some remarkablo contrasts，and other interesting features，aro to bo found in the dotailed returns of the Queensland gold mines for the first nime months or the current year．Tho total yield uf suid fur tho perivi was $412,382 \mathrm{oz}$ ，as compared with 437,690 on．in the correspoadiug term of the previous yoar．Elevon gold lields show a falling off，in some cases very serious，as against only soven which have increased returns，and but for tho phenomenal advance mado by the Charters l＇orrers group of miues， the Queensland recird for the term under roview would havo shown a startling decroase．Rockhampton（which means practically Nount Morgan） is responsible alone for a reduction of nearly 50,000 oz．，the exact igures loing $116,202 \mathrm{ox}$ duing tho current year，as contrasted with $163,41 \mathrm{oz}$ in the previous corresponding poriod．This enormousdeficiency is，howerer， almost made good hy the wondorful success of operations at Chartors Towers mines，which yieldind 153,548 oz agninst 100.562 cz ．in 1890 ，nad now a！anda far and amas ahead of nll rivals．Gympio，omin＇s partly to disasirous goods，which smam sed sotue of the principal mines and caused the suspen－ sion of miaing for laany weoks fell array from 56,685 oz．in 18100 to 42,191 on during the past aine months；and tho Croydon output alsu shruak from $4 \overline{7}, 583 \mathrm{oz}$ ．to $44,91 \mathrm{Soz}$ ．The Etheridge fiold yielded only $15,740 \mathrm{oz}$ ，against $19,303 \mathrm{cz}$ ；and Ravenswood returued 10.262 oz ，agaiust 11，243 oz．

Of tho fields wh ich assisted Charters Tuwers in making good the de－ ficioncy，the Palme：stands first with an inereaso from 4,486 J．．to 5,101 0z：Gindstono gavo 4，580，as ngainst 3，075 oz．；Cloncurry， 1,2 a 1 i，as against 528 oz；Gayndah，3，910，compared with $2,13 \overline{3}$ oz ；whilo Cooktown c．jn－ tilbutod 1,016 cz．，as against a blank．In contrast to tho falling off of 25,307 or in the twal yield for the nine munths，wo have 354,037 tons of quartz crushod，as compared with 234,382 tons in 1890 ，and the contribu． tion of ailuvisl gold to tho total output ras 6,186 r against 3,790 oz．

The largo increaso in tho crushing total may bo almost ontirgly accounted fur by tho fact that tho quantity of stull put through at Rockhampton is umitted frum the 1890 returns．Whereas it figures in the roturne for the current year to the oxtent of 67，904 tons，and by tho advance of the Charlera Towers total from 8li，975 to 130,679 tons．Altogothor tho re－ turus furnish an elounuat commentary un the uncortainties of mining．



Army and Napy Dapd，Granville $\mathbf{~ S t}$ SUGAR，Cut Loaf，Graunlaled，Pulvorizo porto lico．
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RENCH PEAS，MUSRROOMS． CAPEMS，etc．
TRUFFLES，CAPERS and OLIVES． SUUPS．in tian．Huckin＂r Aneilcan
CANNED nad PO＇ITED MEATS CANNED and POTTED MEATS． CONDENSED MILK，Swish and Truro． BISCUIT Enkliph．Ameican \＆Canadian
BENLS WATEII CMACKEIS and BENT＂S WATER CRACKEIS and RAININ，CURRANTS，FIGS DATES TOER2

## JAN．SCO凹】 \＆EO．

TELEDHONE 243.
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PROBILHCE OF NEW BRUNSWICK． Synopsis of＂The General Mining Act，＂
Chapter 16， 54 th Victoria． Leases for Mines of God，Cilyer，Coal，Iron， Copper，I ead，\＆Other Mines \＆Minerals．

## osld and cilviz．

Prasprcting Licenses up to 100 areas （each $1: 0$ feet by an area up to lu areas，and 25 cta，aftemarda per area，kuw fur wae year．Theso Licenses of unc－half nborv amount．
I．Eases for 20 ycars to worl and mine，on
 darance．
layality on Guld and Silver， 21 per cent．
ysies，orees EEnM GOLD LSD SIIVE． Iales．es es Senich，gome for une year， S 20 fur ：A tuaro milep．Larida applied for must not he－minte than 21 miles long，and tho
tract po eclictad may to survered on the tract ro eelochd tany he survejod on the i．icenicc，if exact h uuda canout be eatablish－ ed on maps in Crown tand（ifice．Menewals fur second jear juxy be made by ennsent of Survejor（ieneral，on payment of $\$ 20$ ．
Scrovid lifiths to Search can bro viren ovor same grond．anbject to party holding firt liighta，on payment of $\$$ du．
ficlase su Wurk．－Un payment of $\$ 50$ for one rquare mile，gond ior two years，and extencen to thice years hy irther payment
of \％＇j：Thic lands selected must lo survered and retumed to Crown Ianic Oifice．

 squaro mile．The Surseser General，if
 langer thian two ：quare miles．

502352 5.
Coal， 10 cts．por tion of $2,240 \mathrm{mbr}$ ．
Copper，t cis．on every 1 iper cent．in a ton of 3 ；isy hr
Itcail．act．on every 1 per cent－in a ton flont
lron，Iach．ire tan rif 2，240 lbs．
Ard otter Mizerals in 1 mportion．
Arrinc．itioss can bo fyled at the Crome Itand wheo cach weck day from $9.30 \Omega$ m．
 closes $\mathrm{a}=1 \mathrm{p} . \mathrm{m}$ ．

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That is six dourb sonth of Duko St．
MOIR，SON \＆CO．
are at presont situated．They hare imperted Now dpparatus，and are usanufacturise od the prempes a choice valicty of fakes，l＇an try and Candics．Theso are gocd． 1 It，bo． quaso of good workranship．2nd，becauso tifs boat roateriala aro used，and 3rd，becauso of constant hourls freshoesi．

AARON SINFIEID， MASOH AKD BUILDER，HALIFAX． BOILERS，OYENS，\＆all kinds ofFURNACE WORX a Specialty．
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Chemical Taloratory，Dalhousic Collegc． IHalifax，iN．S．，July 31st． 1891.
Within the last few montl：s I have pur－ chaned pronnipcucualy，at IRETAll．Gliu

## WUODILL＇S

GERMAH BAKIING POWDER，
and have sulijected rame to Chemical final zes．The samplen were fromd to coninint ct Eresh，Wholegcizo Materiala；properjy jiro－ inribered flin haking luwder in well whited for tabity was，aldidhz been emploged， wheti rerguirn，in uis uwh luruse for many
years

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GEORGF．I，AIWSON，Iu．D．．I．．L．D．
Follor of tho Instituto of C！hemistry of Great Dritain and Ireland．

## MINING．

canada．


## BE Johm Stewart，M．E．

（Continued．）
Cunsiderablo progress has been made in mining in British Culumbia in 1891，but aut nearly to the cxtent foretuld by many．Owing to its prox－ imity to the Uaiud S：ates bound ry，the southern portion of Wost Koolanie，
 been the centre of interest．

Early in March the Silser King tunnel was connoctod with the winzo and a large quantits of high－grade ore diaclosed．Since then a depth or 230 fett has keen allaiced，ai which lovel the crose cuts show the ore budy oo be edaller bld $[$ aurer．Sororal good offere have boen made for the proparty， tut in rail．No ore bas been shipped，though bundreds of tons aro lying in the ore houees．In proper hands this property would bo a wondorful ourdius tu the duselvpment of this diatrict，but unill the fimsey intereat acyuirta full puezestion nu change frum tiuo present lukemarm style of work－ ing need be expecled．

In April J．E．Boss secured the Silver Queon，Griazly Bear and Iroquois miner，and A．M．Esler partly purchased and partly bonded the Dandy，the rest eatention of the Silver King．The Stadacoma Silver Copper Company of Victoria mes formed to fork the Grizziy，and a tunnel has been driven frcm the east cand，but the crosscut from it has not yet roachod ore．The Ircquois and Silver Queen，to the regret of all，havo been idlo the whole ycar．On the Dandy solid work has been done；both ledges have been tapped at considesable depth，and if the grade of the cro is eatisfactory the boud will be trken up．This work has nroved the perconaency of the Silver King ore buty 10 a dipth of 500 ft ．to 600 fr ．Unimportant work has bern cune on other Tuad Muuntain claims and many interesta havo hean sold ap－ paiently to sprculalors，sheals of whom have bern here this year．

Tte financial difficultica of Mr．Ilussoy have $k+p t$ the Poorman mine and mill idle，and the neighboring gold properties bave been consequently neglected．Further West，however，the Whiterater Cumpany has made considerable progress，proving both the quantity and grade of its ore to be satisfactory．

In the Hot Spings camp much woik has been done on the Skyline， Tendesfcot No．1，United，Tam O＇Shanter，Fuurth，Neosho，Krao，Bellie， snd others，and more undoubtedly would have been done were a suitable maket availablo for ite lead－silver ores．The establishment of the now S0－ ton smelter on Pilot Bay， 10 miles away，will undoubtodly benefit the camp， flr the enterprise is in able hands．During the year the S＇xyline ledge has bren tapped at 200 ft ．，shoming good ore an ${ }^{3}$ unough of i ．Now machinery has been placed on tho Krao and Tenderfoo＇．Ore has been shipped from the No．1，United，Tam O＇shanter，Fuuth，etc．，and new owners have been fourd for the Skylıne，Krao，Maestro，Fuarth，Old Timer，Neosho，Tam O＇Shanter，Ellen，E W．R．，and many less important claime．

At I＇ranl Creek the Lo Roi Compsny，capital stock $\$ 2,500,000$ ，has kept a few men at werk on the La Roi and neiphboring claimis but，the progress mado has been unimportant．The ore is vory refractory and atlempts are being made to treat it by some now electic proccss．

Cemirg to rew discoreries，small quantities of sich copper and lead silver ores were found on Geat River，near the Kootensy，and rich free go！d ore on Sheep Cretk，near the Columbit；but little work has been done on either． More excitement mas cqused by the dinopery of good Copper and lead－zilvor ores on Kaslo Creck， 12 miles north of Hut Springs，and a town－site－Kaslo C：ty－has already been laid out end partly sold．Fullowing closely on this cime the diecovery of the year，viz．；of high grade galena and carbonate ores 6－11 miles cast of the Slocan Lake，and the finding still Jater of galena and diy silvir oris clo－e to the lake itself．Praclicilly no development ins been done cy eccount of snow，but the eurfse ore ia rich and appirently is pre－ seat in quantity．The district is uuexplored and thero undoubtedly will be a giest sush thther fiom all parts in the spring．

As regerds the ou look for 1892 ，Nelsun is entirely depondent upon whether or not（1），the Dandy bond is taken up，and（2），a change occurs it the umberstup of the Silver King；IIo！Spings will rels chiefly opon its securing a farorablo martet for her ores；Trail Creek and Goat Rivor mill probably remain much the samo as at present ；while the Slocan District will sland or fall upon its merits，for it will certainly recoive a full share of altentiod．

## A GREAT ELECTRICAL TRINSMISSION

The United States Corsul－General at Frankfort，in a rocent report，des－ cribes what to calls tho most momentous experiment in technical electricity ever made pince elcetricity has boen renclored serviceatle to mankind．The ohject ras to creato a curreni of 200 or 300 horse－power by a dynamo driven by water－porer at Iauffen，on the Necker， 108 mi es sonth of Frankfort－ ＂conrest it into a curr at of intense prereure by apecially－devised transiorm－ cta，trin wit it to the Frankforl Exlititiun，there re traneform it to a current cf crdinary prefaure，and in that form appiy it to morivo and lighting pur－ roes．It is 42 id tha：fully 75 per con：of the ofergy created in Lauffen is arailabie in Frankfort．Part of the current th．us secured is used to illuminato 1,2 （1）are lights，while the rewainder drives a rotary pump，which crawa water from tho main and forces it to tho lop of on artificial bill，when it tumbles as a waicrfoll on the exhiti：ion grounds．Thus the falling waters of Lauffic， 108 miles away，ayc ：eproduced at Frarkfort by a curront over throe delicate copper fires．The apparatus is described by tho Consul－Gen－ oral as follows：At Lauffen a Girard turbino wheel of 300 horee－power，
under a 12 －fout heal of water，is coupled directly to a dynamo of tho nulti plo current or rotation current tfpe．Tho turbino makes，at ordinsty speed， 30 rovolutions per minute，and the dynamo five times that number．Thid produces a three－phase sulativa curroat，whuse throo cumputien a hive，ia technical phrase，＂an electro－inutive forco of 50 volts and 14.000 smperes each，giving an output availablo for transmission equal to 200 kilowatte．＂ From the generator，strong cables lead to a switch board provided with tho ordinary moasuing trstrumenta for current and mutivo firco，and thence into a transformer sf．ecially constructed fo：this purpose．Bysides the largo dynamo，a continuous－current machine，operated by a special turbine，serves as an exciter for the pritcipal generatur．Ia the hasoflutucr the cutrent io converted iuto one intensely high pressure and small streagth．Fur the reason tnat the air $i$ ；not a cumponent insulator fur carrents of high intin sity，the transformer is immoroed in a largo，closed tank filled with oil．The converted current，having now a mutive furce of 1.511 vulia at 12 tu 13 ampores，is transmitted from Lautfon to Frankfurt un three light，nased cop－ per wires， 4 mm ．in diameter，strung upon pulcs 25 foct in height ard 190 feat apart．They are hung upon porcelain insulators，each of which is pre－


 technic Institute，Lrndon．Eogland，at looking toward the formation of clubs for the purpose of visiting the Cruited States during the World＇s Fair Asa laige number of members are checter experts，including Teesbeleit，Strud－ wick，Freeman，Jordan，Hilland many others of ability，in all likelihood we will havo an opportunity of seoing a ferr of our British cousins during the exposition．＂

## SOLUTION．

Problem 262．－The position ras： Black mon $1,5,23$ ，king 14 ；white men 13，21，kings 7， 15 ；white $t$ play and win．

| 13 | 9 | $14-18$ | 10 | 6 | $21-26$ |
| ---: | ---: | ---: | ---: | ---: | ---: |
| $23-27$ | 21 | 17 | $1-10$ | 32 | 27 |
| 15 | 10 | $5-21$ | 7 | 32 | w．Fins |

PROBLEAL No． 264.
A stroke problem for beginners； suggestal by one in the IWest Lollian Courier by Mr．Hugaes．
Black man 10，15，21，kinga 14． 17.


Whitg men 20，30，kings 4，7， 24. Black to play and rio．
GAME No．158．＂Donny．＂
Played at Shabenacadie．Jan．29， 1832，between Mearrs．Josoph Francis and J．A．McMeffer，both of that town．Contributed by DIr．T．B Lynch．

| $10-14$ | $6-9$ | $11-16$ | $a-19-24$ |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 24 | 20 | 25 | 21 | 20 | 11 | 28 |
| 19 |  |  |  |  |  |  |
| $7-10$ | $1-6$ | $8-22$ | $11-16$ |  |  |  |
| 27 | 24 | 21 | 17 | 27 | 23 | 20 |
| $3-711$ |  |  |  |  |  |  |
| 22 | 17 | 32 | 27 | $1-8$ | $7-18$ | 14 |
| 22 | 10 |  |  |  |  |  |
| $14-18$ | $13-22$ | $8-11$ | $5-14$ |  |  |  |
| 23 | 14 | 26 | 17 | 24 | 20 | 18 |
| $9 — 18$ | $6 .-10$ | $10-15$ | $23-26$ |  |  |  |


$|$| 17 | 14 | 30 | 25 | 17 | 13 | 10 | 0 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 10 | -17 | 18 | 29 | 15 | 19 | 26 | 30 |
| 21 | 1.4 | 25 | 13 | 13 | 9 | 6 | 1 |
|  |  |  |  |  |  | drswn． |  |

a At first sight $12-16$ seem 3 rinning move，but white can reply with $96,2-9,1815$ ，and draw at least．But we duunt if ：rbito cin draw aguinst $19-23,98$ 24，23－26， $18 \quad 15,11-18,29 \quad 25,22^{2}-29,31$ 15 and bleck must wir．

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of nuro Cod Livor Oll wheh Hypo－ almost as palatablo as milk． A HARYELLOUS FLESH PRODUCER It is indood，and the litile lads and tossicg who taks culd oasily，may ogalngt a cough that might tortined seringt ay taking scoti＇s Emulaton aftor thole moals during tho wintor sogasn． Derare of substitutions and imitations． osCOTT \＆BOWNE，Boltoville．
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The old settlers of Pince E Iward Island should use their influenco with the Juung men who intend emigrating to keep them within the Dominion， where they are cffered botter ajvantag 33 than in the United States and do not lose their nationality．

Lose no time in gelaig to the West and choosing jour lucation．First come，first served．

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## CIIY CHIMES

The concort which is to be giren ersty in March by the pupila of Iferr and Frau Djering assiatal by seversl uthors，will wi hoai $d$ ，ub：$b$ ，a suc． ores and furnish a treat for music lovers in our midat．Wiais entortain． ment promises some novel foatures which shuuld and pribably will be highly appreciated，for we＇re prone＇ 0 weary of the regulatisn concerts and pine for somethiog new．On this occasion wo are to bo given，amund other plaasing features，an operotta by llr．Sohlet：er，r，entitled＂Rusithurn， or the Enchantel Princess，＂and a children－3ymphony by Magdn．The principal parto of the oparotta，which have baon arranged and partly re written for this occasion，will be tiken by Miss Btigh，Mrs Clarkson and Mise Duri Clarkson，Mr．Heustis and Mr．Harrisjn，and tho choruses ato to be sondored by several of the pupils．It is said the music of this operetts is bright and full of melody．The goung people who are to tako part in the childron－symphony are busy penfecting themsolves in tho use of the musical instruments which have been imported from Goruang for this occasion，end will doubtless cover themsolves and their instructurs with glory at the coming concert．

The Leicestershire band was heard is advantago in the Acdanyy of Masic on Friday aud Saturday evenir． $\mathrm{za}^{g}$－f last week．The music was uni－ formly well rendered and bandmaster Hughes，as well as the uffiers of the regiment，may wall foel pruad of the high thtus the batd has rosche．t． The orerlxre＂Oberon＂was rendered with a delicicy of ficish that would have done credit to a prefessional orchestra Curpl．Hupkins dispiayed his mastery of the clarimnet in＂L9s Alanchiennes．＂Of the vocal patt of the programmo little more need be said than that it was distinctly Hali－ faxian，and it is certainly to tha credit of our restricted circla of suluists that they aro over seady to use their talents in advancing a good cause．Mre． Percy Lear＇s rendition of the＂Ave Maria＂with full band accompaniment was one of that lady＇s finest offorts and won a rapturous encuro facm the select fow who graced the hall on Saturdsy evening．When we say that the wax works or wax $\mathrm{f}_{\mathrm{e}}$ res were good we only state half the truth．They
 make a bettar show than did our figures in these Jarley wax worke，but preserse us from a Jarley who has as litule sense of humor as the geltloman who personated Jatey on Saturdig evening last．The stage msy bo cun． modious，the assistynts active，and the figures exceedicis＇y beautif，l，tut With a Jarley who like the pro erbial Scotctman rever sees the puiut uf a joke until it has rambled about the corridors of his brain for twenis fuur hours，the whole dffir was decidedly flat，atale and unprofitable．Local hits which are se foreign to the compreheusion of the epeaker as was the object of these entertainments to the citizers of Halifar are not likely to arouse onthasiasm or create mirth．A humorless Jarley is like to a sorgless nightinga！e．

St．Patrick＇s Minatrels gare a gcod polformance at the Academy of Music on Monday evening，and aithough the weather was disagreeable and the walking anytbing but pleagant，were received by a good house．The stage seting，as on the former occasions，was well arrangod，and the pro－ gramme，which was almost entirely new，was satisfactorily carried out．Tre topical songs were amusing and the originators of the jukes and local hits did themselves credit on this cccasion．The long story of the man who was charged with murder becsuse the ball having passod through hirn and killed another man it was evident that the dead man was＂shot through him，＂ made us feel a trifig palo，but efter sill was not too bad as end men＇s witti－ ciems ge．The songs by Master Bazfield formed one of the most pleasing featares of the programme．The farce，＂Our Country Cousin，＂which con－ cluded the performance，although given before，was evidently appeeciatted by the sudionce and ifforded much amusement．The froceeds of this entertainment will be devoted towards the building fund of St．Mary＇s new Glebe House，which $i_{i}$ rapidly eesring complotion．

Si．Mary＇s Young Men＇s Socicty cojebrated tho Seventoenth Anniver－ sary of the Asscciation by a social gathering at their Hall cal Monday ovening．Music and dancing formed very plozeant pastime，and after refresthments had been partaken of the company separated，having oujoyed the plessant and profitable reunion．

The members of Nystic Lodge，No．18，I．O．O．F，and their lady friends enjosed a sleighdrivo to Bedford on Tuesday evening last，and after a sump－ tuous dinner at the Bellarue Hotol repaired to tho dancing ball，whero tho ovening passed all too quickly as the merrymakers gayly danced the hours away．We noto that almost all the partues of gentlemen who have taken acpantage of the gocd aleishing of tho past ferw weeks have preferred lesp－ ing their fair frionds at homo；but we leel sure the Mystic Lodge drive will conpince these odd feltors of the crror of ther maye．

The long sace of the Red Cap Soorshue Club took place on Saturday afternoon and was mon by Frank Grierson．The cumpotitors started trum Dartmouth cummon at three oclock and＂mados tracks＂for Bedford where they were juised by other members of tho club who had gone up oy tran． The wholo party tuok dinner at Wilson＇s and afier spending a merry oven－ ing returned to the city by spec：al tram．

The foncy drese carniral at tho Exhibition rinix given uader the suspices cf the private afternoun party，wot place on Tuesday oveniog．Ino innk was prettily decarated but we cannot endorbe the statement mado by ono of our contemporaries that it looked better than over it did before at a fancy dress akating carnival．Although the public had been assured for several
days before the auspicious ovent that more bunting would bo used in the decoration for this ogenaion than over bofore，and this important（1）fuot on－ larged un tu such an exient that une alinust began to runder if the aim of the decaratura wias the alurumont of the building or the possossion of abun－ dance of maturial，in uur humbio upmon the beauty of the elfuct prodiaeed dil nut equal that of hast sear，when oar riak presuntud an apposranoe which Was aik lighly creditabie to the cummitoo in oharge and very ploasiag to the pabiic．Iluwover，the exicibition buildiag on luosday evening looked very gny and fethve abd the britasatiy culured buntiog was tastofully arranged，the uxtra＇sis hundred yaras＂showing to good adrantago．Tho ico was not in finst－class candiaun but with the exception of one or two un－ furtunato whes who＇touk a tumble accurding to the small boy，tho morry oksturs did uut alluw such a tuifis thanfect thar enjuymont．Two number on the ice was muct smalior than ia uags of yore，but the building pas fillod with rpoctatura，fullg teru thousand，if not muro，bsing prosent．Some of the custumes inurd ly the skiters wero very protty although not mang possessed the chaim uf nuvelig．The Cutilhon danced by thirty－six ladios and gentlo－ men in fancy costuus was ewarcoly up to the standard ospoctod，and tha gencral upinion seomed to be that the minuet danced at last season＇s carnival was more gracefui and attractive．Porchauce carnival habitues have grown nure ciitic．l and expect tou much，but there is no doubt some of 「uesday nighl＇s ohaters were＂awful duffers＂and the epectators were not alow to rec．grize the fact．The set of Lacers danced later is tho eveniag was pretily duce．Tho G6ih．and Isuicostorshire bands dulighted all present wish their weli rendered sclectius and the carnivat was pronounced a suc－ cess．Thu Chidtua，Cardival cumss ufi neat Thursday ovening when tho juvenites will prubably tarn out in full force and onjay the sport．

Tue thi．，Orphous Cuncert will bo given in Orphous Hall on Friday evening，26th．inst．

The nost anertinment of the Church of Eagland Institute minter cuarso is annouscod to take placo un Tussday oveniag，23rd inst．，and a guod programme is in cuurse of preparation．Taero has boon an un－ expected break ia the courso，the entertanamat for tho $2 l$ st of last month having beea postpuned ind fiaitely，as weli as the lecture which was to have been given un the tih of the preseat munth by Professor C．G．D．Roberts of Kiogs Cullege，Windsor．Holders of season tickets and the many fricnde of the Iastituto will gladly melcume the announcomont of this secund culcurt of tho cuarse，and tho ladies and gentlemen who dopote time ard talent tu prumoling the success thereof will prubably be greated by a full house．

Nut least among the many will be the minstrel parformance which bund－ master Inughes of the Leicestorshire Rogiment is proparigg to be given at the Academy of Music un Wednesday and Thursiay ovenings of next week． The band of the Isicostershiro will bo present and no oujoyable evaning is anticipated．The farce to bo put un is entiled＂Waxination Gratis＂and sbounds in fun．

Our city engineer has this meek prosented to the Bjard of Works a most sensible report on water supply improvement，which wo tr ist will make ita effect felt ero long．The tromendous wasto of water in 耳ilifax has almaya been causo for lamentrtion，but so long ss the supply could stand it no olijection ras uffered．It is now in order for this prodigality，not in the use，but in the expension of the water，to be stopped，and a more economi－ cal ers insti：uted．The details of Mr．Doano＇s report are before the public in the daity press，and mill doubtless awaken houscholders and landlords to their responsibiaties to the city from a sanitary ss well as a financial standpoint．Vigorous action on the part of the authoritios is neces3ary in order to secure a satisfactory state of affairs in all things connected with tho water service and drainage of the city．

The Mayflowor Division S．of T．hold their annual $t_{3}$ and entortain－ ment on Tueaday evering last．$\Lambda$ good programme，consisting of vocal and instrumental music，readegs，recitations and addresses was rondered and all present appariatly enj yed the pleasant gatioring．

Miss Katio Johnson，the talented jubileo singer，Fio roturned to her home in this city soveral months ago will give a concert in Chalmers Fall， Dake St．，on Thursday o ening next．We believo Miss Johnson also in－ tends in the noar future ogiro a concert under the auspices of the Robio St Mcthodist Chutcl，in ald of the extiaction of the debt fund．Wo trust this young lady may recoive a warm wolcomo from her follow－citizens on I＇hured＊y ovoning．

Tho Ramblers Cyc！o C＇ub decilej this sonson to esmbino ploasuro and busin：as and beld their annual meeting at Lakeside Fotel，St MWargaret＇s Byy roal，on W，dnegdis．The par！y，c psisting of abou：thirty bicycl．ate， started in tho large sloighs at throo c＇ésck，and sfter a pleasaut drive reach 1 their der：ination in tims to hu＇d th．ir busiaess meeting beiore dinuer w．s sirved The report of the seuretary showal the finances of the c＇ub tu be in a satisfaciory state．It was agreol to incrosse the membor－ ehip foo from $\$ 1.00$ to $\$ 2.01$ in ordor t．pruvide the anmbors with ginster advantages than bave been furnished in tho past．After the olection of
 which was dino full justica tu $l^{\prime}$ tho wheclmon．Sisteliea fullowod and autid much merriment the＂boys＂sisrted for the ci $y$ at absut midaight．

And what shall I say nore：for the time would fail me to tell of all tho rirtues of Puttncris Emuleion．


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