## THE ECHO.

## A JOURNAL FOR THE PROGRESSIVE WORKMAN, AND FAMILY NEWSPAPER.

Vol. 1.-No. 25.
MONTREAL, SATURDAY, MARCH 21, 1891.
$\left\{\begin{array}{c}\text { SINGLE COPIES-THREE CENTS } \\ \text { ONE DOLLAR PER YEAR }\end{array}\right.$

a series of notable events which have been
the attention of the world in an unusual degree
 The rile of tho Carar ,alyyy: dempotio and gmacy, and as a omenequene, thin ond andion of the Empire is undoubtedly restive and agitated-
Foremost among the recent acts of the Czar Foremost among the recent acts of the Czar
has been the revival of the old restrictive laws against the Jews, and the addition of new reagainst latio
A certain part of Russia is set apart where
the Jews are compelled to live, and all Jewe the Jews are compelled to live, and all Jews
who have resided in any town or village for Who have resided in any town or village for
loss than eight years are forced, under the new regulations, to remove into this designated
dietrict diotrict.
No Jew can become an officer, either of the army or of civil service. He is not admited to the universities. He is confined to certain
mercantile occupatious, and by the new law is it mortgaged to him.
1 t is stated that the
to the old ones, will deprive two millions of the four millions of Russian Jews of the means of earning their living.
These startling facts have aroused indig
nation throughout the civilized world, and in nation throoghout the civilized world, and in
some instances great public meetings have some instances areat public meetings have
been held to protest against the perseoution
bJ beings.
Another act of the Russian Government has
been to curtail the ancient liberties of Find been to curtail the ancient liberties of Find-
land, which is under the rule of the Czar as a conquered nation.
The Finns are a sturdy, honest race, and
have hitherto enjoyed a large degree of polhave hitherto enjoyed a large degree of pol-
itical freedom. But the Czar and his counselors have, of late, shown a disposition to re
duce them also to the same iron rule which holds the rest of the Russian dominions as in ${ }^{2}$ vise. The condition of the Russian peasantry i deseribed by Stepnaik, a Russian exile no
on a visit to this country, and a writer of not upon Russian subjects, as bitg of the peasantry
He states that the mortality in some Russian provinces, reaches the annual rate of sixty-two in a thousand, which is three
times the rate of some American eities ; and times the rate of some American eities; and
that the cause of this large death.rate is the that the causê
want of food.
The peasantry, according to this authority, have to pay one-half of their incomes in satio
fying the demands of the Government. As result they have had to mortgage their little plots of land in order barely to exist.
There seems, in view of these facts, to be no
reason for astonishment that the state of the reason for astonishment that the state of the
Empire is one of unrest and discontent, or that Empire is one of unrestanlats and violent at-
we continue to hear of plots
tomps of revolutionists against the Czar's lif and authority. The murder of a prominent
Russian General in Paris, formerly connected with the police, and the killing in Mosow of a lady of rank, who is supposed to have be--
trayed the secrets of the Nihilists, are evidences of the continued existence of a form able conspiracy against the Government.
In December five Nihilists, several of th
young women, were tried at St. Petersburg fr engaging in a plot against the Czar, and
all but one were sentenced to death. Meanwhile the Czar has to surround himself constantly with every precaution, to defend him rom the deady assault of assassins.
It is well for us not to accept implicitly all tyranny and cruelty of Russia. Yet we cannot shut our eyes to the fact that they are guilty of many acts of oppression which revolt the civilized world, and the natural result is to create, in Russia itself, widespread discontent and resistance. - Youth's Com

The finest thoughts of many great think-
ers are undoubtedly the more or less direct result of their communion with the out door world, its strengthening winds and healing sunshine, Certain men of inoal
oulable influence over ideas and morale have been constant lovers of country walkg and it woold be difficult to over-estimate
the effect of such solitary rambles on their the effect of such solitary rambles on their
habits of thought. It is caloclated that Wordsworth, in his
many years of sauntering, must have tran
velled a distance of one hundred and eighty
thousand miles. What sights he saw during such prolonged and delightful wanderand eye can oven guess.
and no doubt acquired his experience of "life on the rood" from actual acquaint ance with all sorts of vagabonds and odd characters, such as frequent
country lanes and highways.

## ountry lanes and highways. One of the most remarkab

One of the most remarkable of unprofes-
ional walkers was Prof. Wilson, "Christopher North" of literature. His fine physique and great endurance prompted him to the performance of wonderful feats, which seemed to him entirely a mat.
ter of conrse. He once walked forty miles in eight hours, and at another time walked from Liverpool to Elleray in twenty-four
heurs, a distance of eighty miles. It is good to think of the long, unwearied strides
with which he swung along, his blood with which he swung along, his bloo
bounding with healthy pulses, and sending bounding with healthy pulses, and set.
invigorating waves to the active brain.
Henry Fawcett, also, was a tireles
walker, and one who, when daprived slght, did not for a moment think of relin. quishing this among many forms of exer
cise. He was a familiar figure cise. He was a familiar figure on the roads
about Cambridge, and there is no exagera about Cambridge, and there is no exaggera
tion in saying that few men blossed with all their senses could enjoy nature more thor oughly than he.
Southey, worn and preyed upon by mental application and the practical anxietie of everydsy life, found his greatest relief in tramping about the country, listening for
what nature had to tell him, and learning what nature had to tell him, and learning
contentment from her stability. John
Stnart Mill delighted in Stuart Mill delighted in podestrian tours, and Charles Lamb, though he loved town
better than country, was one who believed in sweeping cobwebs from the brain by
br isk and continuous waiking. br isk and continuous waiking.
All these men men walked profit, but for pleasure ; and the profitable ness of the exercise was the greater becaus of their pleasure in it. Their example may
be commended to all. It is safe to say that whoever once forms the habit of regular tramping will n.
some necessity.

## The Mountain of Sllicate

The mountain of silicate which is report
to be found in Canada and likely to revoluionize the manufacture of glass of all kinds,
sas yet in the realms of supposition, as ourse, no one has excavated deeply enough tain the silicate may extend, despite the opin-
ions of geologists, as those gentlemen have ions of geologists, as those gentlemen have
been proven to be not always acurate in thei calculations or the application of the laws of geology as they are known at this day. This
has been especially displayed in the mistake they have made in regard to probable finds of petroleum, both the Pennsylvania and Ohio rields having been heavily discounted by the
best genlogists in the land, just as they are now discounting the future of the natural gas fields. Nature has of late presented many
anomalies against the well defined anomalies against the well defined principles
that learned scientists have laid down for her, and all signs may fail in regard to the silicate let it get into the hands of any syndicate, is a good one, whether the find prove all that is expected of it or not, and for the benefit of this
country in its proximity to Canada as well as for the good of Canadians them-selves, we
hope that the outcome may prove as valuable as the enthusiasts now suppose.-Paint, Oil and Drug Review.

## DEMOCRACY AND INDUSTRIAL FEDERATION.

But, I shall be told, you caunot regulate industry on a publio foundation in a day.
Where are the organs, the functionaries Where are the organs, the functionaries,
equal to such a taak? Where is the political honesty, the sinoere and large-minded patriotism, without which a resumption o
state rights would issue in peculation an state rights would issue in peculation an
jobbery? My answer is that if demooratic instztutions osnnot develop such men and
such qualities they are deomed by inherent worthlessnsss to corraption and decay..
But they can and will, for the social But they can and will, for the social prob
lem, which is at bottom that of transform ing slaves (by whatever name called) into
free and independent citizens, has arrived
at its present thage under Divine guidnce, at its prosent stage under Divine quidance
and we are not lapsing through capitalisis
into the lower conditions from which we
het have escaped, but are passing onward to
federation as the orowning task of demoo--
racy. Rev. William Barry in Maroh
Forum.

THE LAND OF THE JAP. Strange Country an
Japan is a land of contraries. Everything pposite manner to which we, of the Western hemisphere, are accustomed. When your cook bakes a cake in an ordinary cake in it is as certain that, if left to himself, he
will serve it bottom upward. Japanese will serve it bottom upwarc. Japanese
books begin at what we call the end. The ines are vertioal instead of horizontal, the first being at the right hand edge of the
pane and are read downward from the top. Letter writing, like book printing, advances
by vertical lines from right to left, and is by vertical lines from right to left, and is
always on one side of one strip of paper, which is unwound from a roll as the writer
proceeds, and out off where he finishes. To fold the letter it is donbled over and over from one end of the strip to the other.
The postage stamp is affixed on the closed
seal flap of the envelope, instead of on its seal. flap of the envelope, instead of on its face. As for the modes of address, it is the
exact reverse of ours. People in Japan are cact reverse of ours. People in Japan are
called by the family name first, the individual, or what we should call Christian, neter next, and then the honorific. "Mr.
Peth " is in that conntry "Smith Peter Mr." The carpenter planes and saws toward instead of from him, yet his feats of planing are extraordinary. Japanese screw he wrong way." At games of cards the
dealer deals to the right, and the play goes ound in the same direction. When travel ing you see the hotel servants soon afte
your arrival inetead of your departure. Arrows are launched from the right side
Areare and nstead bow. Babies $a$. out with the hand or a fan instead of by the breath. The bookkeeper enters his money gures first, his items below them. In
place of the hot food and cold drinks in which we indulge at our dinners and lun. heons, the Japanese lean to cold food and early in the repast. Your host takes the lowest place. Crests are worn on the clothing, instead of being graven or painted on
the household goods. Horses are mounted the household goods. Horses are mounted from the right side, where also are all the
harness fastenings. The mane is trained over the left side. In the stable the horse looks outward from his stall, and is fed
from a bucket instead of a manger. The sail cloths in Japanese craft are vertical instead of horizontal, and laced instead of
sewn.
Strange, too, in other respects are the stern foremost and also hanl them up stern foremost on the beach. In cold weather, even though on their muscular and splendidly shaped bodies there be hardly enough dothing to swear by, you may at least be are of their taking inninite pains to wrap building the roof is the first part constructed, only to be taken to pieces again until the structure is ready for it; and the best rooms, as well as the garden, are com-
monly at the back instead of the front. Japanese bathe in the atternoon or even ing instead of at rising, as we do. Small
ohildren, who have a propensity to straying, are aafeguarded by the simple precau ing, are aafeguarded by the simple precau
tion of hanging la'els around their necks which give their names and addresses. A Japanese is said to be one year old on
the last day of the year in which he is born; two years old on the very next day-the first day of the new yecr; three years old
on the succeeding New Year's day and so on the succeeding New Year's day and
on. Hence we find the curious anomaly ber is two years old the day after its birth Japanese count of time differs from ours, From Tuesday to Friday is called four
days instead of three, and year periods are days instead of three, and year periods are
similarly spoken of. For pooket handker imilarly spoken of. For pooket handker
ohiets the Japanese use little squares of clean paper, a bundle of which is carried in the girdle. Paper, again, takes the place o staing, as you find out when the shopman ties together your purchases with a binding deftly rolled up from a strip of paper before
your eyes. Paper also is commonly used your eyes. Paper also is commonly used
for window panes in Japan, alone of all countries in the world. As for Japanese
beckonig, the jesture resembles a warning beckoning, the jesture resembles a warning
to be off instead of an invitation to advance. to be off instead of an invitation to advance,
Two jinrikishas are approaching each other th speed. One of the men waves his han nal of the course which the other fellow is

Follow, But yon are in Japar, whero it
to follow. Bat you are in Japan, where it
moens, instead, the side he himself intends
to take. A POOR LITTLE MONARCH. The Sad Life and Troubles via's Boy Ruler While the infant sovereigns of Spain and
the Netherlands are jealously tended by
mothers who, independently of their feelings of maternal devotion, are impelled to particular watchfuluess by the knowledge once followed by loss of rank, weald be and power, and by \& probable expulsion from the country, the poor little King of Servia is passing his boyhood in solitude. No mother is permitted to smooth his pillow to greet him with affection in the morning
and to kiss him good night. He is left alone to face the dangers which surround him, and they are many in number. Hi father's predecessor on the throne of Servia was murdered in cold blood by the Karageorgewitch pretenders, who are as eager for whe throne to-day as they were then, and
who have even far more to gain now by the ho have even far more to gain now by the ion of Milosh 25 years ago. Moreover, the kidnapping of Prince Alexander of Bulgaris the middle of the night by Russian emi sries affords another demonstration of the perils to which Balkan rulers are exposed.
The domestio troubles which led to his parents' divorce and to his father's abdication in his favor have resalted in his being debarred from seeing his mother, except on rare occasions, notwithstanding the fact hat she resides within one hundred yards
of his palace gates. Every effort is being of his palace gates. Every effort is being
mede by her enemies in general and by her ubband in particular to influence the lad gainst her, and only the other day he
vas induced by his father to write her a leter in which he declares that he will break off all relations with her if she persists in
submitting to parliament the disputed abmitting to parliament the disputed
uestion as to the legality of the divorce which Milan, by improper methods, secured gainst her. Queen Natalie's reply to her worthy of being placed on record. It runs "I would give much if you had not writmade yon write it'I excuse. For twelve made you writy
years I taught you to love your father, and to honor him, and concealed the misery of my life from you. Had King Milan seen
the situation olearly he would have done as much for loarly he would have done ae much for me. This must show you how
different are your parenta' characters. If I appeal to the skuptchina I merely make use appeal to the skaptchina
of my good right. If you fulill your threat von will lose the respect of your people and
of the whole civilized world. Kings are expected to have hearts as well as other people. The nation will say: ‘He has no
heart for his mother-he will have no hear

## Fire Brick Making

The recent large increase in the fire brick plained by the fact that it is the largest iron producing country in the world. Great Britain has fallen behind chiefly because of the shutting down of the furnaces in the West of Scotland, and the United States has a conse-
quence taken the lead, its output last year be quence taken the lead, its output last year be-
ing a frifle over 34 per cent of the entire world lig a frifle over 34 per cent of the entire worl
production. The following are the figures in tons : 1890.1889. United States.
Great Britain. Germany.
France... $\begin{array}{ll}9,050,000 & 7,603,642\end{array}$ $\begin{array}{ll}7,950,000 & 8,322,324 \\ 4,550,000 & 4,524,750\end{array}$ $\begin{array}{ll}1,550,000 & 4,524,750 \\ 1,800,000 & 1,722,480\end{array}$
 ussia, Swutries" include Belginm, Austria, India. In the last ten years the production in the United States has increased about two and half times, that of Great Britain has remained hearly stationary, Germany has incence augmented slightly, and the agregate of the remainder has grown one-half,

## Workman DId It.

A calker in a Boston ship yard, working a supernumerary at $\$ 1.50$ per day, has man can do the work of six. Nearly every laboring men, strange as it may seem.-Detroit Free Press.

