

OF THE DAY.

CANADIAN.

break in the Cornwall Canal
as, Ont., has forwarded \$102 to
defence fund.

shipment of lubricating oil left
Monday consigned to Calcutta,

of Toronto will endeavour to
a loan of \$60,000 for current
per cent.

has sent \$144 to the treasurer of
the Canadian League as a contribution to
the defence fund.

Friday last a burial vault in Pine
Isleburg, Ont., was broken into,
jewels were stolen.

announced that Mayor Stewart, of
has sold the Bank coal mine to an
syndicate for \$1,000,000.

day's session of the General Chris-
tian Alliance was formed.

Lamontagne, the murderer of
in Michel, has surrendered himself
to gaol at Sherbrooke, Que.

Montreal Municipal Loan, three per
centure stock, will be placed on the
market by the Barings at \$24.

Toronto Trades and Labour Council,
annual meeting Monday night, discuss
question of compulsory arbitration in

ral new companies have been formed
purpose of developing iron ore mining
on the line of the Kingston and Pembroke

. MacDonald has given a handsome
to the church of St. Alban Martyr,
wa, in memory of her mother, Mrs.

annual meeting of the Baptist Wo-
Missionary Societies of Ontario was
held in Bloor street church, Toronto,
afternoon.

gas well at Thorold is now down 1,-
net, and the engineer says there are
ations that gas will be struck at the
of 2,400 feet.

The sentence of death passed upon Farley
the murder of an Indian named Elijah,
eterborough, has been commuted into
nsion for life.

he vote on Saturday of the property
ers of Parkdale on the question of an-
tion to Toronto resulted in a majority
27 for the annexationists.

The body of Isabel Smith, recently stolen
in the family vault, was found on Satur-
morning in the dissecting room of the
y Medical College, Kingston.

City Treasurer Harman, of Toronto, tend-
ed his resignation on Saturday to the
ecutive Committee. It was accepted,
d Assistant-Treasurer Coady appointed
the vacancy.

General Manager Hickson, of the Grand
trunk railway, has definitely refused the
offer of \$100,000 made by the London cor-
poration for the establishment of the car
works in that city.

Miss Hannah Boyd, who was arrested and
lodged in goal at Berlin on suspicion of
being implicated in the Gilt poisoning
case, was released on Monday, there being
no evidence against her.

Dr. Watson, of Queen's University, looks
or the time when Protestants will be all
ited in this country, and cathedrals, reli-
gious art and music will rival the best pro-
ductions of the Old World.

In view of the outbreak of smallpox near
the village of Keawick, the Medical Health
Officer of Toronto is taking all precautions
to prevent the introduction of the disease
from that quarter into the city.

Mr. Justice Robertson gave judgment at
Osgoode hall Saturday on the motion of the
liquidators of Central Bank for a call on
the contributors, ordering the call to be
paid before the 15th November next.

Fred. A. Clary was arrested in Toronto
on Monday under the Lottery Act for sell-
ing tickets entitling the purchaser to a
chance of becoming owner of his property,
Lakeside hall, Parkdale, valued at \$25,000.

AMERICAN.

A death has occurred in Brooklyn, N.Y.,
from what is believed to have been yellow
fever.

Wolves and coyotes are doing great dam-
age in Northern Montana, killing sheep and
cattle, besides attacking travellers.

City Treasurer Axworthy, of Cleveland,
Ohio, is a defaulter to the extent of nearly
a half million dollars. He has been traced
to Montreal.

An American publisher has sent Mrs.
Humphrey Ward a cheque for \$500 on ac-
count of the profits of a pirated edition of
"Robert Elsmere."

The Babylonian expedition of the Uni-
versity of Pennsylvania, which left Philadel-
phia for the Orient last summer, has been
shipwrecked in the Aegean Sea.

Reports from the Cheyenne reservation in
Dakota state that unless Government aid is
speedily extended great numbers of the
Cheyennes will die of starvation.

The four detained Chinamen are still
staying at the Grand Trunk Niagara Falls
station, but there is a prospect of two of
them being permitted to enter the United
States.

Daniel Hand an aged and wealthy resi-
dent of Guilford, Conn., has given to the
American Missionary Association of New
York \$1,000,000, the interest of which is to
be devoted to the education of coloured peo-
ple in the South.

At the convention of the Womea's Chris-
tian Temperance Union in New York, the
other day, Mrs. Argie Newman, Superintendent
of the Mormon mission, told some start-
ing stories, illustrating the degradation and
enforced immorality of the women of Utah.

FOREIGN.

Mr. Spurgeon is ill and unable to preach.

The Prince of Wales was greatly pleased
with his Vienna visit.

The Sultan of Turkey has consented to
sign the Suez canal convention.

The German Government has decided to
collect a large fleet at Zarzibar.

The indications are that Corea will shortly
make a declaration of independence.

It is stated that England and Germany are
negotiating for joint action in East Africa.

It is generally believed that Emperor
William's visit pained and disappointed the
Pope.

The women of Birmingham will present
Mrs. Gladstone with a cameo likeness of her
husband.

A club-house in Moscow collapsed yester-
day, and a large number of the inmates were
buried in the ruins.

A Turkish irade has been issued author-
izing the construction of a railway from
Jaffa to Jerusalem.

A majority of the French Senate are op-
posed to Premier Flequet's proposal for the
revision of the constitution.

Mr. Parnell's Scotch case was on Satur-
day referred to the procedure roll to settle
the question of jurisdiction.

President Carnot has issued a decree ex-
tending the time for the registration of
foreigners to January 1, 1889.

It is stated that Crown Princess Step-
hanie, of Austria, intends to apply for a
divorce from the Crown Prince Rudolph.

It has been decided to make a grand vol-
unteer display at the Lord Mayor's show in
London, instead of the usual exhibition.

The official report of the railway disaster
near Potenza, in Italy, limits the number of
injured to fifty-five.

Queen Natalie has informed the Met-
ropolitan that she considers his divorce de-
cision null and void and without legal val-
ue.

It is stated that the cipher missing from
the Emperor Frederick's bedroom has been
found among the papers of an aide-de-camp.

The Pope is said to be much annoyed
with Cardinal Moran, Archbishop of Sydney,
for subsiding to the Parnell Defence
Fund.

Muktar Pasha, the Turkish High Com-
missioner in Egypt, reports that he fears
that Suakin will fall into the hands of the
rebels.

Two elegantly dressed foreign ladies re-
cently drowned themselves in the lake in
which King Ludwig, of Bavaria committed
suicide.

King Milan has settled 1,000,000f. on ex-
Queen Natalie. The Crown Prince will be
permitted to write to his mother three times
a week.

The colliery owners in Lancashire are
yielding to the demands of the miners, and
it is expected the Yorkshire miners will
follow suit.

The new Duchess of Marlborough has
created a social sensation by inviting Lady
Colin Campbell to visit herself and the duke
at Blenheim palace.

The Dublin "Freeman's Journal" says the
Government have placed 200 Irish policemen
as witnesses at the disposal of the "Times"
in the Parnell case.

There is a report that Murray will
shortly publish the speeches of the Prince
of Wales which he has delivered during the
last quarter of a century.

The "North German Gazette" in a article
on the tearing down of the escutcheon of the
German Consulate at Havre, stigmatizes
France as a savage country.

Dr. Mackenzie has written to a friend that
he published his book on Emperor Freder-
ick's case at the request of Queen Victoria
and the Empress Frederick.

It is stated that the German Government
have declined to take any official part in the
Emin Bey relief expedition, Emin having
ceased to be a German subject.

The Dinsburg Court has declared the
stoppage of the publication of Sir Morell
Mackenzie's work on the case of the late
Emperor Frederick to be illegal.

Succi, the Italian farter, terminated a
thirty-days' fast at the Barcelona exhibition
on Tuesday, and in the presence of a crowd
partook of a Gargantuan feast.

The Russian Government has authorized
the Imperial Bank to make a fresh issue of
15,000,000 roubles in temporary credit notes
guaranteed by gold belonging to the bank.

The papers in St. Petersburg express in-
dignation at the manner in which King
Milan of Servia procured a divorce from
Queen Natalie, and denounce it as illegal.

The King of Wurtemberg is regarded as
quite insane, and were it not that his death
is expected soon from consumption steps
would be taken to bring about his disposal.

Emperor William, as residuary legatee of
all his father's property, will support the
charge of breach of copyright against the
publishers of the extracts from Emperor
Frederick's diary.

Hohenburg, the retired German officer
who was arrested at Nice while making a
Lebel cartridge, on the charge of being a spy,
has been sentenced to five years' imprison-
ment and fined \$1,000.

In reply to the question, Is marriage a
failure? Mrs. Bernhardt gave a lengthy
written answer, the purport of which was
that facility of divorce makes the marriage
condition more tolerable.

Sir Charles Warren, in a letter explaining
his failure to catch the Whitechapel mur-
derer, rather illogically lays the blame on Mr.
Gladstone, who, in office and Opposition, en-
couraged mob rule in London.

It is stated that the "Times" knows where
the knives with which the Phenix park
murders were committed were bought, and
will be able to prove that the purchaser
was a member of the Irish Parliamentary
party.

It is stated that the three Americans by
whom the King of Wurtemberg has recent-
ly been greatly influenced are Jesuits, and
that the King has become a Roman Catholic,
the ceremony of the baptism having been
performed secretly.

Monday was the fiftieth anniversary of
the entrance of M. de Giers, the Russian
Foreign Minister, into the diplomatic ser-
vice, and a reception was held at the Foreign
Office in St. Petersburg in honour of the
event, when the veteran diplomat was pre-
sented with a gold inkstand.

Dresses, redingotes, and hats for young
ladies of 12 to 15 are made in very
close imitation of those of their older sisters
and mothers.

In the political arena of the British Em-
pire there is no more conspicuous example
at present of the far-reaching law that to
him who hath shall be given, than our
whilom Governor-General, Lord Dufferin.
In commemoration of the annexation of
Burma he has been made Earl of Ava, and
is now therefore, Marquis of Dufferin, and
Earl of Ava, his new title coming from
the name of the capital city of the newly an-

Apple Growing in Nova Scotia.

A correspondent of the Springfield Repub-
lican writes under date of Grand Pre, N.S.,
Sept. 31:

This one beautiful valley redeems all Nova
Scotia from the dreariness and weariness of
its wild and rocky crags; though in these,
it is heroically claimed, such deposits of
gold are now hidden as shall sometime aston-
ish the world. The annual gold product of
the peninsula now reaches \$2,000,000, while
at this very time New York and Boston
capitalists are investing millions here
through the representations of their own
skilled prospectors. I have more faith, how-
ever, in Nova Scotia apples than in her gold.
The Annapolis and Gaspeaux valleys con-
tain about 600 square miles of cultivable
land. At the present time one-tenth of this
area, or nearly 40,000 acres, is planted with
apple trees. Almost a half million barrels
of Gravenstein, Baldwin, King of Tompkins,
Nonpareil, Russets, Ribston Pippins and
other varieties of apples are now annually
yielded and exported. Over three-fourths
of the area is yet in young trees. From
5,000,000 to 10,000,000 barrels of apples will
certainly be raised annually in these two
valleys within ten years time. They are
proved to be the finest and hardest varieties
in the world, and the demand is never met.

In the fall American buyers fill the region,
purchasing in 1,000-barrel lots. Experience
has proved that the European markets are
just beginning to know this fruit region,
and, as every barrel which can now be se-
cured is taken there, the competition be-
tween American and English buyers will al-
ways insure the Annapolis valley apple
raisers from \$3 to \$6 per barrel in gold.
The method of English shipment is
highly interesting and is additional
good luck to the Nova Scotia
apple farmer. He has only to pack
his apples carefully, stencil and brand his
name upon them, mark it "John Doe" or
"John Roe, London," and deliver it at any
depot of the valley railway. If he sends 100
or 1,000 in this way he has no further trouble
or anxiety. His apples go direct to Halifax.
There steamship agents, who are practically
agents of London buyers, care for them. In
three weeks' time the apple-grower receives
by mail exchange on London for the apples
he has left at the station platform and the
price is the highest paid in the world.
These conditions are giving a great impetus
to apple culture in this wonderful valley.
About 40 trees are planted to the acre, and
at maturity yield from three to seven
barrels of apples, for which never less than
\$3, and often more than \$5, per barrel is se-
cured. The whole valley is a vast orchard
and every farmer is rich or rapidly getting
rich.

On every apple farm from 100 to 10,000
new trees are set out each year. At this
rate of development and with the constant-
ly increasing scientific care and attention,
the possible limit to apple growing in the
Annapolis and Gaspeaux valleys is some-
thing startling to contemplate. Six hundred
square miles, or 384,000 acres of land are
available. All of this rich tract is valued
at from \$50 to \$200 per acre. It is almost
impossible to purchase at any price. The
region may be justly regarded as the very
richest in the world, actual results, condi-
tions and possibilities being considered.

Wandering through the valley an interesting
reflection came to me, and I wondered whe-
ther it might be so with others. That was,
that wherever apples grow, a kindly, sturdy
and progressive people are ever to be found.
Think it over and the idea grows upon one.
Great houses, greater barns, fine stock, am-
ple competence, large provision for all sea-
sons and needs, sturdy ways, sensible thrift,
genial neighborings, and all that dead pro-
cession of countryside life that has vigor and
cheer, with autumn's noble housings and
stores and winter's large and generous de-
lights, marshall the thought in memory's
bravest trappings.

Origin of the Weather.

In a letter to the "Times" of recent date
Mr. B. G. Jenkins, F.R.A.S., states that,
having for some years paid much attention
to the weather problem, he has at last dis-
covered that the weather originates with the

moon, and asserts that, acting on this theory
he has been enabled to write down a curve
which is practically a forecast of the move-
ments of the barometer for the region in
which he dwells, and is capable of extension.
This curve, we are told, has been compared
by Mr. Maxwell Hall, an experienced astron-
omer who resides in Jamaica, with the
movements of the barometer on the latter
island with most satisfactory results, and all
that is now wanted in comparison with
barometric records taken at other observa-
tions. Mr. Jenkins explains his theory as
follows: If the solar system consisted of
the sun and earth alone every year would be
alike, for the earth returns to the same po-
sition with respect to the sun at the same
time each year. Introducing the moon, how-
ever it is plain that any changes due to
the varying position of that body will recur
when she returns to the same position with
respect to the earth, in all her phases, at
the same time of the year. This happens
every sixty-two years, with a slight varia-
tion of only four days. Mr. Jenkins argues,
therefore, that if the moon influences the
weather, the weather should practically re-
peat itself every sixty-two years; and it is
on the basis of this assumption that he
has constructed his lunar curve. That is
to say, he has made the movements of the
planets also exercise a disturbing influence
on our atmosphere, especially Mercury, the
smallest and the one nearest the sun. Their
influence, therefore, upon the atmospheric
tides had also to be taken into considera-
tion, and Mr. Jenkins claims that after
weeks of hard work he has succeeded in ob-
taining the daily resultant for a year of the
disturbing influences of all these bodies upon
our atmosphere.

Curiosity Satisfied.

Small man (on railway train writing letter
to his wife) — "It would afford you some
amusement, my dear, if you could see the
freaks-faced, long, lean, gambe-shanked,
knock-kneed, sneaking, impertinent, till-bred,
half-baked specimen of a backwoods gawky
that is looking over my shoulder as I write
this!" — Large man on seat behind (fiercely) —

"You lie, you little scound — " Small man
(turning round) — " Beg pardon, sir; are
you speaking to me?" Large man (confusedly) — "Y—no! No! I didn't say any-
thing. I wasn't speaking." Large man goes
back to the rear platform of the last car on
the train and relieves his mind by swearing
volubly at the flying landscape.

After spending Ten Winters South,
was Cured by Scott's Emulsion.
146 Centre St., New York.
June 25th, 188