

THE DAILY EXAMINER.

TERMS—FIVE DOLLARS A YEAR.

"This is true Liberty, when Free Born Men, having to advise the Public, may speak free."—EURIPIDES.

SINGLE COPIES TWO CENTS

NEW SERIES.

CHARLOTTETOWN, P. E. ISLAND, MONDAY, JANUARY 20, 1890.

VOL. 25.—NO. 43

The Daily Examiner

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Advertising at most moderate rates.
Contracts may be made for monthly, quarterly, half-yearly or yearly advertisements on application.

ALMANAC FOR JANUARY, 1890.

MOON'S CHANGES.
Full Moon, 6th day, 7h., 49.5m., a. m., W.
Third Quarter, 14th day, 2h., 20.2m., a. m., E.
below horizon.
New Moon, 20th day, 7h., 36.6m., p. m., NW.
First Quarter, 27th day, 4h., 3.9m., p. m., SE.

DAY OF WEEK	Sun	Mon	Tue	Wed	Thu	Fri	Sat
1 Wednesday	7 49 4	19 1 33	7 9 8	30			
2 Thursday	49 20	1 57	8 9	31			
3 Friday	49 21	2 39	8 50	32			
4 Saturday	49 22	3 11	9 32	33			
5 Sunday	49 23	3 59	10 12	34			
6 Monday	49 24	4 57	10 49	35			
7 Tuesday	48 25	5 53	11 26	37			
8 Wednesday	48 26	6 53	n 0	39			
9 Thursday	47 27	7 39	0 34	40			
10 Friday	47 28	8 4	1 9	41			
11 Saturday	47 30	10 9	1 46	43			
12 Sunday	46 31	11 14	2 26	45			
13 Monday	46 33	m 0	3 11	47			
14 Tuesday	45 34	0 21	4 11	49			
15 Wednesday	44 35	1 32	5 20	51			
16 Thursday	44 37	2 46	6 43	53			
17 Friday	42 38	4 2	8 0	56			
18 Saturday	41 40	5 17	8 40	59			
19 Sunday	40 40	6 27	9 51	61			
20 Monday	39 43	7 28	10 38	4			
21 Tuesday	38 45	8 28	11 28	6			
22 Wednesday	37 46	9 38	m 0	8			
23 Thursday	36 47	9 35	0 12	11			
24 Friday	35 49	9 56	0 54	13			
25 Saturday	34 51	10 10	1 34	16			
26 Sunday	33 52	10 42	2 8	18			
27 Monday	33 53	11 6	3 4	20			
28 Tuesday	32 54	11 31	4 4	22			
29 Wednesday	31 55	11 58	5 11	24			
30 Thursday	31 57	aft 1	6 23	26			
31 Friday	17 29	4 58	1 10	7 26	9 29		

JOHN T. MELLISH,
Barrister, Attorney, Notary
Public, &c.,
CHARLOTTETOWN, P. E. ISLAND.

OFFICE—London House Building,
(Davies' Corner), Queen St.

All kinds of Legal Business promptly attended to
Money to Loan at low interest.

E. S. BLANCHARD, M. D.,
Member M. P. A., G. B. and Ireland,
OFFICE:
Corner Pownall and Water Streets.
TELEPHONE
nov6—dy 3m eod wky pd

A COOK BOOK
FREE
By mail to any lady sending us her post office
address. Wells, Richardson & Co., Montreal.

MR. H. L. HEARTZ,
Organist of Methodist Brick Church,

Will take a Limited Number of
Pupils on the Pianoforte.
For terms, etc., apply at the DUNCAN
HOUSE, corner Water and Prince Streets.
oct22—3m

RUPTURE
The last 25 years I have adjusted more
Trusses than any man in America. Valuable
Patent, my own invention, in Trusses,
Spinal and Club Feet Instruments, etc.,
without touching your ribs, no straps whatsoever,
waterproof. Largest stock of general Trusses, also
the great Club Feet Trusses in stock. Reliable
Spinal Instruments half the weight
and more effective.
I claim the only me-
chanical system to
enlarge Club Feet. Patented.
I will prove to anybody that operation
never did nor can straighten Club
Feet. Send 6 cent stamps for Book.
CHAS. CLUTHE, 118 King St. W., Toronto.

JAMES A. MORRISON. GEORGE MUSGRAVE

MORRISON & MUSGRAVE,
BROKERS
—AND—
Commission Merchants,
HALIFAX

Consignments of Island produce will receive
prompt attention.
REFERENCES: Thomas Fyche, Esq., Cashier
Bank of Nova Scotia, Halifax; D. C.
Chalmers, Manager Bank of Nova Scotia
Charlottetown.

WARREN & JONES,
TEA MERCHANTS,
LONDON, ENGLAND.
Represented in Canada by MORRISON &
MUSGRAVE, Halifax.
Oct. 24, 1887.

JANUARY, 1890.

Before Stock-taking we will clear
out the balance of our Winter Goods
at very low prices in the following
departments:

**FUR GOODS--Muffs, Boas, Caps,
Sleigh Robes, Coats, Fur-Lined
Cloaks,**

**Ladies' Mantles, Dolmans, Jackets,
Men and Boys' Overcoats & Reefers,
Ulster Cloths, Tweeds, Beavers,
Blankets and Bed Spreads.**

HARRIS & STEWART.

Charlottetown, Jan. 2, 1890—eod & wky.

SKATES, SKATES.

**600 PAIRS
Genuine Acme Club Skates,**

WHOLESALE AND RETAIL, AT LOWEST PRICES.

DODD & ROGERS.

Charlottetown, Dec. 20, 1889—1m eod

GOFF BROS' FALL BOOTS
Beat Them All!
NOTICE TO SHOEMAKERS—We
are Headquarters for French Calf Tops,
Sole Leather, Upper, Calf, Goat, Kid,
Awls, Pegs, Pincers, Nails, Shoe Thread,
Wax, Webb, Eyelets, Brass Nails,
Bristles, Hammers, &c., sold cheaper
than can be imported.
Orders by letter carefully and promptly
attended to.



Charlottetown, Oct. 21, 1889.

**GEORGE E. FULL'S
Closing Out Sales**

WILL BEGIN ON
Monday, December 9th.

OVERCOATS, } Reduced 30 per cent. off.
REEFERS, }
SUITS, }
PANTS and VESTS, reduced 20 per cent.
SHIRTS and LINDERS, very low.
DRESS GOODS, }
ULSTERS, }
WOOL GOODS, } Reduced from
HATS, RIBBONS and TRIMMINGS, } 20 to 35 Per Cent.
CORSETS, }
TABLE LINEN, }
SHEETINGS, }

The whole stock of NEW WINTER GOODS must be sold,
as the subscriber intends closing out the business.

Five Pounds of 28 Cent Tea for \$1.00 - for Cash only.
GEORGE E. FULL.

Charlottetown, Dec. 9, 1889—di eod wky

The Teacher

Who advised her pupils to strengthen
their minds by the use of Ayer's Sar-
saparilla, appreciated the truth that
bodily health is essential to mental
vigor. For persons of delicate and feeble
constitution, whether young or old, this
medicine is remarkably beneficial. Be
sure you get Ayer's Sarsaparilla.

"Every spring and fall I take a num-
ber of bottles of Ayer's Sarsaparilla, and
am greatly benefited."—Mrs. James H.
Eastman, Stoneham, Mass.
"I have taken Ayer's Sarsaparilla
with great benefit to my general health."
—Miss Thirza L. Crear, Palmira, Md.

"My daughter, twelve years of age,
has suffered for the past year from

General Debility.

A few weeks since, we began to give
her Ayer's Sarsaparilla. Her health has
greatly improved."—Mrs. Harriet H.
Battles, South Chelmsford, Mass.

"About a year ago I began using Ayer's
Sarsaparilla as a remedy for debility
and neuralgia resulting from malarial
exposure in the army. I was in a very
bad condition, but six bottles of the Sar-
saparilla, with occasional doses of Ayer's
Pills, have greatly improved my health.
I am now able to work, and feel that I
cannot say too much for your excellent
remedies."—F. A. Pinkham, South
Molunecus, Me.

"My daughter, sixteen years old, is
using Ayer's Sarsaparilla with good ef-
fect."—Rev. S. J. Graham, United
Brethren Church, Buckhannon, W. Va.

"I suffered from

Nervous Prostration,

with lame back and headache, and have
been much benefited by the use of Ayer's
Sarsaparilla. I am now 80 years of age,
and am satisfied that my present health
and prolonged life are due to the use of
Ayer's Sarsaparilla."—Lucy Moffitt,
Killingly, Conn.

Mrs. Ann H. Farnsworth, a lady 79
years old, So. Woodstock, Vt., writes:
"After several weeks' suffering from
nervous prostration, I procured a bottle
of Ayer's Sarsaparilla, and before I
had taken half of it my usual health
returned."

Ayer's Sarsaparilla,
PREPARED BY
Dr. J. C. Ayer & Co., Lowell, Mass.
Price \$1; six bottles, \$5. Worth \$5 a bottle.

FOR COUGHS AND COLDS

GET A BOTTLE OF

Johnson's Cough Syrup,

PRICE 25 CENTS,

—AT—

A. S. JOHNSON'S DRUG STORE,

Corner of Kent and Prince Streets.

jan17

POLITICAL MEETINGS.

THE late representatives for the First Elec-
toral District of Queen's County will
meet the Electors of that District at the fol-
lowing places, at the hours below stated:—

French River Hall—On Monday, 20th
January, at 1 o'clock, p. m.

Clifton Hall—On same evening, at 6
o'clock.

Hope River Hall—On Tuesday, 21st Janu-
ary, at 1 o'clock, p. m.

Granville School—On same evening, at 6
o'clock.

Bradalbane—On Wednesday, 22nd Janu-
ary, at 1 o'clock, p. m.

Springton School—On same evening, at 6
o'clock.

Bonshaw Court House—On Friday, 24th
January, at 2 o'clock, p. m.

Kelly's Cross—On Saturday, 25th January,
at 1 o'clock, p. m.

Crapaud Hall—On same evening, at 6
o'clock.

Other Meetings will be held, of which due
notice will be given.

PETER SINCLAIR,
J. M. SUTHERLAND.

jan14—dy 11 wky tl mts

THE WEATHER DOES,

—BUT—

**WOODILL'S
GERMAN
BAKING
POWDER**

Never Varies.

jan13

Faithful and True

Many will read the following hymn with
increased interest on knowing it is from the
pen of Thomas Hughes, the author of the
famous "Tom Brown's School Days." It is
the only one he has ever published, and is
very characteristic of the author. Our boys
should learn it by heart.

O, God of Truth, whose living word
Upholds what'er hath breath,
Look down on Thy creation, Lord,
Enslaved by sin and death.

Set up Thy standard, Lord, that we,
Who claim a heavenly birth,
May march with Thee to smite the lies
That vex Thy groaning earth.

Ah! would we join that blest array,
And follow in the might
Of Him, the Faithful and the True,
In raiment clean and white?

We fight for truth, we fight for God,
For slaves of lies and sin!
He who would fight for Thee on earth,
Must first be true within.

Then God of Truth, for whom we long,
Thou who wilt hear our prayer,
Do Thine own battle in our hearts,
And stay the falsehood there.

Still smite! still burn! till naught is left
But God's own truth and love;
Then, Lord, as morning dew come down,
Rest on us from above.

Yea, come! then, tried as in the fire,
From every lie set free,
Thy perfect truth shall dwell in us,
And we shall live in Thee.

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the ground water is so exceedingly slow as
to require a period of twenty years for its
complete renewal. The unfounded and
absurd assumption, that the danger
of the direct ascent of foul gases
through the tubes of sewage wells is no
greater than that from the best constructed
system of sewerage, is unworthy of notice;
for it is a fundamental law that no pipe or
tube can ever be safely made the conduit
of sewage matter, the thorough ventilation
of which is not secured. In all good sys-
tems of sewerage this principle is never
lost sight of, whereas in sewage wells,
no such ventilation is possible. The argu-
ment, also, as to the "special advantage"
we are supposed from some unknown and
unexplained cause to possess is reproduced,
but the Health Officer makes no allusion to
the proof to the contrary afforded by Mr.
Bain, who so clearly showed that the great-
er part of this city is ill drained.

The Health Officer's opinion "that in the
present uncertain and unsettled state of the
public mind, any authoritative interference
would be ill timed and ill-judged, is, to say
the least, an extraordinary one. What
possible connexion can there be between
public opinion and the scientific basis of
the argument in this case? Either these
wells are dangerous or they are not.
If dangerous, they cannot be closed to-
day. If, on the other hand, they are not
dangerous, they are of great "sanitary value,"
and neither present nor remove harm
will result from their use, why not
recommend their universal adoption; for,
no one knows better than the Health Officer
that every household should be furnish-
ed with the means of disposing of its se-
wage by some method or another. This city,
to be fully equipped, would require at least
3,000 such soak wells, and at the average
cost of \$22 each the aggregate amount
would be \$66,000—a sum which I have
shown in a former letter would procure a
good and efficient sewerage system. It is
also a great pity that Dr. Johnson did not
think well of recommending the immediate
employment of a competent sanitary en-
gineer upon whose decision the citizens
could implicitly rely, and thus the public
mind would be set at rest. Dr. Billings'
advice in all such cases is beyond doubt a
salutary one, when he says, "It is a com-
petent sanitary engineer, who has made a
special study of sewerage and house drain-
age, should be sought for and employed,
no matter what his price might be," and
that "the truest wisdom is to get such
skilled advice whenever advice is needed."
I submit that notwithstanding all our ad-
visers and theorists, such skilled advice is
nowhere more urgently needed than in our
case.

LETTERS TO THE EDITOR.

A Review of the Health Officer's Report.

SIR,—Dr. Johnson, the Health Officer,
whose report on the question of sewerage
has appeared in your columns, not only re-
peals all the arguments in favor of dead
wells but introduces new ones of his own.
He says the horizontal and vertical move-
ment of the ground water are controlled by
the tidal forces. Here he is in error.
Ground water in this country, and every-
where else, is to be found at different eleva-
tions above sea level. Its fluctuations are
not at all influenced by the sea, save and
except to a very limited extent in low-lying
lands near the shore, where the ground-
water supply is very small, and where no
barrier of stiff clay or impervious rock in-
tervene. Its rise and fall is governed in-
variably by the rainfall of any given locality,
and its mean elevation by the nearness or
remoteness from the surface of the ground
of the water-bearing stratum. Tidal waters
have little or no influence upon ground
water; atmospheric waters have much.
The impervious substratum is not by any
means uniform. It has its depressions and
elevations, so will the ground-water be
found at varying distances from the surface.
In some localities in this city, so near is it
to the surface that it actually finds its way
into cellars.

In presenting the case, the arguments
against the use of sewage wells have been
put meagrely and partially noticed by the
Health Officer, while those in their favor
have been "revised, corrected and im-
proved." In substance the latter are as
follows: That the sewage wells have been
found to fulfill all the requirements of per-
fect drains; that the foul water cannot be
returned to the surface, or if so, that capil-
lary action would involve purifying filtra-
tion; that the conditions of great dilution,
low temperature and constant motion are
unfavorable to the process of putrefaction,
and that the gases generated would be held
in solution by the ground-water, or if any
became "liberated" they would be ab-
sorbed by the water of the upper strata;
that the danger of direct ascent of the
"mephitic" air through the latter is not
greater than that from the best constructed
system of sewerage; that we possess
"special advantages" as compared to other
places in regard to the use of sewage wells.
But, strange to say, the Health Officer
makes no reference to the chief arguments
advanced in rebuttal. It has been shown
that a polluted ground water will inevitably
produce polluted ground air, that all authori-
ties realize their mutual dependence in this
regard. These are not theories but the
result of painstaking experimentation by
scientific men, who have devoted to the
subject special attention and a life-long
consideration, and have demonstrated these
facts beyond controversy. But that the
foul ground air is held in solution in the
ground water is a theory, pure and simple,
unsubstantiated by test, argument or proof;
that the foul gases generated are drawn into
houses from "great depths;" that these foul
gases are fixed products, that they are
not a part but the result of putre-
faction; that they are changeless in charac-
ter and will penetrate through the interstices
of the earth, and seams or cleavage in clay
or rock; nay, that they will pass from great
distances vertically and horizontally even
through cemented walls, and that vegeta-
tion is the only chemical laboratory by
which they can be rendered innocuous—
such vegetation being absent in cities.

Liberal Conservative Convention at Eldon.

The Liberal-Conservative delegates from
the different polling divisions of the Fourth
Electoral District of Queen's County held
a convention at Eldon Hall this evening,
pursuant to previous announcement.
Notwithstanding the inclemency of the
weather and the almost impassable state of
the roads, there was a very full attendance
not only of delegates, but also of visitors
who were interested in the success of the