

FARMER'S COMMERCIAL

JOURNAL & ADVERTISER.

PUBLISHED ON EVERY

WEDNESDAY & SATURDAY.

Established 1823.

Charlottetown, P. E. Island, Saturday, July 12, 1856.

New Series, No. 23

HAZARD'S GAZETTE
Published by HAZARD & OWEN
Queen Square,
Is issued twice a week, at 15c. per year.
AND CONTAINS
THE LATEST NEWS, AT HOME & ABROAD.

Harness and Coach Hardware.
EDWARD DANA,
MANUFACTURER & IMPORTER
29 Kilby Street. (near State), Boston.
Wholesale for Cash at low prices, Springs, Axles,
Bolts, Spokes, Rims, Shafts, Enamelled Chain,
Patent and Enamelled Leather; all of first quality.
Superior malleable iron on hand, and furnished to
order and pattern. Full assortment American Har-
ness, Hardware. PARTICULAR ATTENTION
GIVEN TO ORDERS.

COALS! COALS!!
40 CHALDRON Pictou Coal, Just arrived and
for Sale by JAMES PURDIE.
Charlottetown, Dec. 5.

EDUCATION.
A Rare Chance for Young Men.
MR. A. MACKENZIE withholds infor-
mation of the name of the City that he has
opened an Evening Class in the Temperance Hall,
and is prepared to give instructions in the follow-
ing branches, and on the following Terms per
Quarter of 48 Lessons each, namely—
1st, Reading, writing and arithmetic, £0 10
2d, Grammar and composition, 0 12
3d, French Geometry and mensuration, 0 10
4th, Trigonometry and mensuration, 1 0
One-half of the Quarterly Fee to be paid on enter-
ing.
Those studying the first three Branches would
require to be at attendance at 6 o'clock, and those
in the others at 8.
Mr. McK. flatters himself, that his long and
well-tried experience in the practice of teaching
Evening Classes, will enable him to convey a far
greater amount of practical knowledge to his pupils
in a given period of time, than has been communi-
cated by any of his predecessors.
Charlottetown, Feb. 21st, 1856.

JOHN HARPER,
Auctioneer and Commission Merchant,
(Queen-St., in Mr. Dalbey's Buildings),
Solicits the patronage of the public, and will endeavor
to merit the confidence of all who may favor him
with business in the above line. Feb. 11, 1856.

Carriage Bolts.
HAZARD & OWEN have received a large
Stock of the above—of the following sizes—
DIAMETER
1 1/2 inches by 1/2 5-16 to 3/8
1 1/2 " " 1/2 1-16 to 3/8
2 " " 1/2 1-16 to 3/8
2 1/2 " " 1/2 1-16 to 3/8
3 " " 1/2 1-16 to 3/8
4 " " 1/2 1-16 to 3/8
These Bolts have usually been found to be offered
for sale at from 25 to 50 per cent lower than they can
be made for on the Island.

COPAL VARNISH.
A FEW TIN-cans of superior COPAL VARNISH
for sale by H. H. HAZARD.
Charlottetown, July 24, 1855.

PASTURE TO LET.
CATTLE to be kept in to grass for the
season on the Royal Agricultural Society's
farm, from the first June next, in the following rates,
viz—
All under 2 years old, 25c.
All over 2 years old, 50c., paid in advance.
All fence breakers will be sent out. Apply to
WM. W. IRVING,
Sec'y. R. A. Society.

Hardware! Hardware!!
JUST RECEIVED from the United States, and
for Sale by HAZARD & OWEN—
Mortise Locks and Latches, from 24 to 2 1/2 inch each,
Kimo, western, store door and plate Locks, &c. &c.
Small Locks, (a large stock)
Wardrobes, hat and coat Hooks, (a 2 1/2 for doz.
Iron and wooden Bench Screws,
Clamp and Rigger's Screws,
Wilson's Braces, (gent-wood), &c. 2c. 3c. 4c. 5c. 6c.
Musical porcelain, silvered Door-shutter and Draw-
er Knobs,
Malagony, walnut and japanned Draw Knobs,
Cast Chisels and Tinsmith's Tools,
Pencil Sharpeners,
Furniture Fixturs, from 7c. 6d. a 12c.
Circular Saws and Arbors, and Leather Binding,
Hammers, (a large assorted Stock)
Hatchets, (including Claw, Claw, and Broad, &c.)
Narrow and Broad Axes and Adzes,
Plumbs and Levels,
Screw Taps and Bits,
Web Saws and Handies, lever Saws
India Rubber Packing, combs, tongs, ball, &c.

STEAMER
Lady Le Marchant
PHILIPS F. IRVING, COMMANDER.

Under contract with the Provincial Govern-
ment carrying for the Queen's Mail,
THIS splendid little STEAMER—coppered
and copper fastened, 212 tons Register, 90
horses power, classed at Lloyd's for 18 years, having
sailed on Monday, the 6th inst., will run
regularly, during the season, on the line between
Charlottetown and Pictou, and between Charlottetown
and Shediac, viz—
Leaving Shediac, unless prevented by unforeseen
circumstances, every Tuesday morning, at 6 o'clock,
for Charlottetown; leaving Charlottetown for Pictou
every Tuesday at 2 o'clock; returning from
Pictou every Wednesday, leaving at 6 o'clock; will
again leave Charlottetown for Pictou every Thursday
morning, at 10 o'clock; will return from Pictou
every Friday, leaving at 6 o'clock; and will go on
to Shediac, leaving Charlottetown at 10 o'clock.
For freight or passage, apply at Richardson's to
E. J. SMITH, Esq.—in Charlottetown to Messrs. J.
& J. YORSTON.—in THEO. DESBRIAY.

**Tin & Copper Worker,
GAS-FITTER, &c.**
THE undersigned, grateful for the encouragement
he has received since his return from California,
begs leave to say that he has, in addition to the Copper
and Tinsmith business, undertaken GAS-FITTING,
(with the approval of the Gas Company, they having
extended the branch of his business); to which and
his former business, the public may depend, he will
give every attention, and dispatch all orders with
which they may favor him.
JAMES MILLNER.
Charlottetown, June 15, 1856.

**FRESH LOG PROPERTY
FOR SALE.**
TO BE SOLD by private sale, a valuable free-
hold farm, containing two hundred (200) acres
of land, fifty of which are in a state of high cultivation,
on which is a new dwelling house finished, 20
feet by 27, a well of water convenient; a never
failing stream of water, fitted for machinery or
power, or suitable for cattle. This valuable
property is situate 8 miles from Georgetown, and
about 10 from Charlottetown. For further particu-
lars, apply to PETER STEWART,
New Perth.

A CARD
HAVILAND & BRECKEN,
Barristers & Attorneys at Law,
702 WATER STREET, P. E. ISLAND.
OLIV CATHAM'S BUILDINGS,
WATER-STREET, CHARLOTTETOWN,
P. E. ISLAND.
T. HEATH HAVILAND,
FREDERICK BRECKEN.

MISCELLANEOUS.
SANDSTONES FOR BUILDING.
The last number of the *Mining Magazine*
contains a paper recently read before the Boston Society of Natural History, by F. Alger on the above subject. Samples were exhibited of the New Jersey sandstone, of which New York Trinity church is built; also of the Connecticut brown sandstone, which is more generally used than any other; also a new kind from Nova Scotia. The preference was given to the latter. The New Jersey sandstone was considered next in quality, while the Connecticut stone was held to be inferior to both. The Nova Scotia stone contained no carbonate of lime, and no sulphur of iron; neither does the Jersey stone, while the Connecticut kind contains both carbonate of lime, mica, and some sulphate of iron. These substances in sandstone detract from its durability, and cause the stone to split off in scales, when subjected to excessive heat. A cubic foot of Nova Scotia sandstone weighs 155 pounds; the same bulk of Jersey stone weighs 157 pounds per cubic foot. The great amount of iron which the latter contains is the cause of its greater weight. All these sandstones belong to the sedimentary group of the old or new Red sandstone, and accompany the coal formations. Many of the fine old buildings in Great Britain are composed of these—such as the famous Abbey of Melrose, the Glasgow Cathedral, &c.; and so durable have they proved to be, that alt tho' they have stood since 1142—71 years, the most minute mouldings and decorations are yet in perfect condition. All sandstones do not possess the same durable qualities. Some of them soon moulder and decay by exposure to the weather. Sandstones containing deep red streaks are not to be depended on, as these marks are evidences of the presence of oxyd of iron, which soon crumbles out. It is true that the face of sandstone can be preserved by paint, but then it is much cheaper to use brick than such stone, and it looks nearly as well in a building. Sandstone of a close fine, uniform grain should always be laid down in a building in the same position its layers occupy *in situ*—that is, horizontally. No stone, mica, or sandstone should ever be laid up in a building with their planes of stratification vertical; and yet we have seen many thus laid. Every person knows or should know that they cannot, when thus laid, stand such a crushing force; they are liable to split down throughout these planes when superincumbent weight is placed upon them. The edges only of the layers of stone should be exposed to the weather, because if placed otherwise they are more liable to crumble and decay in climates like ours, where there is much moisture and frost. If a block of sandstone be immersed in a saturated solution of the sulphate of soda for a few hours, then exposed to the atmosphere for a few days, crystallization will take place within the pores of the stone, and thus cause the same disintegration that is produced by frost. This is Dr. Ure's test of the durable character of sandstones; it is

one that requires but a very short time to perform, and should not be neglected by those who are engaged in building houses for themselves or others.

Wash for Wounds in Cattle.—Dissolve one ounce of sulphate of zinc (white copper) in a quart of soft water, and wash the wound with this, morning and evening. It is an excellent wash for common sores, but for violent ulcers of long standing, the following is also an excellent and more powerful wash; Sulphate of zinc, one ounce; corrosive sublimate, one dram; and muriatic acid (spirit of salt), 4 grains,—all dissolved in a pint of soft water and bottled for use. Apply it with a sponge morning and evening.

Oil for Wounds.—Take one pint of neat's foot oil, and half one pint of the oil of thyme; mix them together and add, by degrees, 6 drams of the oil of vitrol. These ingredients must be well stirred in a glass or stone-ware vessel, until they are perfectly incorporated, then bottled up for use. This is an excellent oil for bruises of the face, hands, and feet.

Hoof Ointment.—Take one pound each of tar and tallow, and mix them with half a pound of common turpentine in a stone-ware dish. Stir them well until they are thoroughly incorporated together. This forms an excellent dressing for the sore hoofs of horses and oxen.

THE TORBANEHILL MINERAL.—An English paper says that the Queen's Palace has for some time been lighted by means of the "Torbanehill Mineral," the gas from this substance being destitute of sulphur. The same journal says:—Last year 10,000 tons of this mineral were sent to London alone. Not long ago, the French Government published a report regarding this substance, which had previously lighted up the whole of the Hotel des Invalides. It is sent to the most distant parts of the globe. A ship loaded with blocks of this mineral conveys an enormous quantity of a peculiar oil, the source of the illuminating power, in the utmost possible bulk—7/8 being latent oil, and the rest pure clay.

A rowing man was conversing in a public-house of his abilities and accomplishments, and boasting a great deal of his mighty performances. When he had finished, a Quaker quietly observed, "There is one thing thou hast not do; thou canst not tell the truth."

Losing a cow for the sake of a cat. This is the Chinese interpretation of going to law.

A GERMANY was censuring a young lady for tight lacing. "Why," replied she, "you would not surely recommend eight habits to your parishioners."

Lord Stafford told Moore, that Lady Caroline Lamb, in a moment of passion, had knocked down one of her pages with a stool. "Well," said the poet, "it is nothing uncommon for a literary lady to double down a page."

A FRENCHMAN says, "It is a mistake that the (opposite) party plays upon a harp of a thousand strings. The organ of that party is a lyre."

Dr. QUENY tells an anecdote of a man who, on being threatened with an assault by eight sailors, cried out—"Come on, both of you."