

gluten remained, which, when dried, weighed from less than two, to three, four, and sometimes five ounces. Having thus ascertained the gluten it contained, I regulated the fermenting process accordingly; and can safely say, that my expectations were never disappointed.

Some years ago, wishing to try the effect of wheat, when used for seed, according to the quantity of gluten it contained, I sowed part of a field with grain, which, from former experiments, I knew contained a large proportion of gluten; and the remainder with wheat purchased from a merchant, the seed of which had been brought from London in the preceding year. Though this grain did not appear to me to contain nearly so much gluten as the other, yet it had not the least appearance of smut. The event, however, turned out as I expected; the produce of the seed merchant's wheat being much affected by smut, whilst not a single boll was to be found among the rest. From this, I am inclined to infer, that, though particular seasons may have a tendency to the production of smut, yet, if attention is paid in selecting for seed, that wheat, the fine flour whereof is found to contain four or five ounces of gluten (if more the better) to the pound, that smut would seldom occur.

I am, Sir, yours, &c.
AN OLD BAKER.

To the Conductor of the Farmers' Magazine.
Observations relative to Flax.

Sir, Happening to take up an old newspaper the other day by accident (the Courier of the 17th of October last) I met with the following observation relative to flax. As I have just begun to cultivate some (for you must know that I am but a very young farmer) and never having met with in any author, the mode of treatment therein recommended, I should wish much to be informed, through the medium of some of your correspondents acquainted with the cultivation and management of flax, how far it would be safe to adopt the mode pointed out, as there are frequently hints on different subjects suggested in this way, more ingenious than practically useful. Begging your insertion of his when convenient.

I subscribe myself, sir, your very humble servant,
Perth-hire, May 18.9. C. R.

"FLAX—The exposure of flax or hemp to the frost or snow, materially facilitates the dressing of it, by destroying the glutinous matter which unites the fibres and it is now established, that keeping these plants a second winter, will reduce, by one half, the labour which will attend the dressing of them the first year. It is recommended, that, after steeping, the plants be either spread to the action of the frost and air, or placed in bundles on their ends, and left in that state till the spring; the better they are dried, the less will be the waste in dressing."

NEW JERSEY
Agricultural results and prospects for 1840.

The spring opened with the most forbidding prospect in relation to wheat and rye; especially the former. The winter had been uncommonly severe on these important branches of culture.—The drouth which followed in May, added to the discouragement of the farmers and in some parts, especially the lower or the western counties of the state, the Hessian fly took the wheat and destroyed a considerable part of that which had survived the severe frosts of the winter. Many fields were ploughed up, from the impression that the grain would not pay the reaping.

After the rains in June, both wheat and rye took an uncommon start, and revived beyond expectation, and progressed in improvement till harvest. This was especially the case in the middle & upper counties; but in some instances the wheat was affected by the rust, and considerably injured.

Of wheat the average crop in the state, it is supposed, will not exceed the half of a common crop.

Of rye the yield has been good—the grain well filled and heavy, and although light in some parts, the average crop is considered to be a good one.

The rainy weather injured some of the reaped grain before it was housed or stacked.

Hay—the first cuttings quite short, but got in generally very well. From the frequent rains, a larger crop than usual from the second cutting is to be expected.

Oats—the crop in general abundant. Flax—the crop very good in the upper counties, but considerably damaged by the late rains.

Indian corn—although very unpromising and backward in consequence of the drouth at the time of planting and soon after it came up, now presents a prospect scarcely ever exceeded of abundant harvest.

Potatoes also promise a good yield; and buckwheat never appeared better at this season.

Apples—since the settlement of the country there probably never was a season that promised so large a supply.

Fine Writing Paper,
Just received and for sale by
WARNER & HANNA;

Who have also received,
A further supply of Miss Porter's celebrated Novel,
The Lake of Killarney,
In 2 vols. Price 2 dollars.

August 2

NEW YORK, August 7.

A letter from London, of the 24th May, to a gentleman in this city, says, "Since my leaving St. Sebastians I have received the following letter from Paris, under date of the 8th instant:—'I am sorry to inform you that our general has issued orders to the commissioners of sequestration for the transportation of all American vessels to Bayonne, where they are to be sold agreeably to the emperor's decree of the 11th ult.'—I have seen the orders, wherein the commissioners are instructed to turn off the American masters and crews, permitting them to take their trunks only. The order says, it is to retort on the Americans; and it is understood that the release or repayment of the property is not to be admitted even as a subject of negotiation."

FROM THE N YORK COLUMBIAN.

[The song which follows is taken from a new Melo Drama of "Brian Borohme," written by Mr. Marra, of the Dublin theatre.]

BRIAN BOROHME.

Recitative Accompaniment.

Shade of my fathers! now my soul inspire
Whist, with captured lay, I fondly trace.

The warlike glories of victorious Brian!

Song—Air "Crotagna Venec."

Strike the harp! raise the voice! sing
The song of great Brian!

And oft the rapt bard his glad theme
shall renew:

In peace mild and bounteous, in battle a
lion,

In the hearts of his subjects aigus
Brian Borue.

How oft to the combat, for Ireland so
glorious,

Undaunted, to shield her the hero
quick flew!

How oft, crown'd with conquest, return-
ing victorious,

We hail'd Erin's champion, great Bri-
an Borue!

On Tara's famed plains, when by my-
riads surrounded,

Bright gleam'd his broad falchion, his
javelin stait flew;

Till the foes of our Isle, with pale terror
confounded,

Bow'd their necks to the victor, great
Brian Borue!

Then, chieftains of Erin, remember great
Brian;

Still valiant and brave his example
pursue:

And, knight of the red branch, young lord
of the lion,

May'st thou rival in glory great Brian
Borue.

NOTE.

* This is the proper pronunciation,
for the letters *hm* are totally mute.

OBITUARY.

Died, at Fort M'Henry, on Thursday
the 9th inst. Lieut. SOLOMON G. CON-
KLING, of the U. S. army, regt. artille-
rists.

His remains will be interred this morn-
ing, at 8 o'clock, with military honors.
Editors of newspapers are re-
quested to publish the above for the in-
formation of the connexions of the de-
ceased.

Port of Baltimore.

From the Merchants' Coffee-House Books.
August 9th.

Arrived, brig Adventure, Quere, 25
days from New Orleans—sugar and cot-
ton—L. Dalouge; Left June 13, only
one square rigged vessel. Met in the
river, ship Clifton, and brig Eliza Ann,
from Philadelphia; ship New Orleans,
from New York. Lat. 27, spoke barque
Agenora, of New York, from New Or-
leans for Liverpool. Inside of the bar,
the brig Amazon, of Philadelphia, for
Liverpool; Tuscarora, of Baltimore, for
Leith. Left ground on the bar, sch'r
Amelia, of and for New York. Saw a
U. States brig in the river, bound up—
Spoke, sloop Sally, 14 miles outside
Chesapeake Capes, from Baltimore for
New Orleans; same day, ship Anna,
from Baltimore for Havana. Two U. S.
sloops of war and two armed brigs, out-
side the Capes.

Cleared, brig Charlotte, Mills, Cam-
pechy and Havana; sch'r's Hazard,
Harrison, Jamaica; Ploughboy, Hall,
Charleston; Grey Hound, Griffin, New
York; Eliza, Slade, Philadelphia; Re-
gulator, Blanchard, Quoddy; Franklin,
Nickerson, do.

Port of New-York, August 7.

ARRIVED.
Ship Washington, Williams, in 81
days from Alicante, via New London,
with salt.

Ship Olive-Branch, Merrilow, 44 days
from Londonderry, via Amboy, in
ballast. Left ships William, Bradford,
and Annawan, both for New York in a
few days; Betsey, Allen, of do. for Hull,
June 20th; ship perseverance, for Phi-
ladelphia, in a few days; ship Pomp,
of New York; brig Hannah, of Ports-
mouth, N. H. repairing; Spanish ship
Gerona, discharging. In lat 43 30,
spoke ship—Thomas, from Boston
for Liverpool. Lat 42, long 43, spoke
brig Venus, Hathaway, from do. for do.
Brig Havana Packet, Hilliard, 65
days from Tonningen, with dry goods,
&c. July 15th, lat 44 40, long 46, spoke
brig Betsey, Barker, 13 days from Bos-
ton for Gottenburgh. 15th, lat 44 30,
long 47 30, spoke brig Hero, 14 days
from Boston for Gottenburgh 20th,

lat. 45 5, long. 45, 20, spoke sch'r U-
nion, De Grove, 16 days from Wiscon-
sin for Liverpool.

Sch'r Fredericksburgh, Pope, in ten
days from Fredericksburgh, and three
from the Capes, with flour, ruin and to-
bacco stems.

Sch'r Rambler, Debow, in 3 days from
Cherrystone, with cedar timber.

Sch'r Enterprise, Williams, 23 days
from New Orleans, with cotton, &c.—
Vessels left off the bar 10th July—brigs
Eliza, Corgue, 28, days from Philadel-
phia; Sally Ann, Bigby, 35 days from
New York; Freelove, —, 33 days
from Baltimore; ship Orleans, Gifford,
32 days from Philadelphia; Helena,
Kennedy, 35 from do. A large white
bottomed brig, standing in for the bar,
her name and where from not known,
supposed to be from New York or Phila-
delphia. Capt. Kennedy spoke a large
brig from Boston, about the 5d July,
had been 50 days out in the bay, but she
had not arrived off the bar; another
brig lying at the Balize, name and where
from not known. A French privateer,
formerly the Thorne, of this port; and
the Tickler, formerly belonging to Ja-
cob Barker, were off the bar, with an
American pendant flying—on hailing the
Tickler, we were answered in broken
English. Capt. Williams lost two men
on the passage, of the yellow fever—
Aug. 2, lat 37 15, long. 73 20, spoke
sch'r Governor McKean, from Philada.
for Laguros. 3d, lat. 37 55, long. 75
16, spoke sch'r Mentor, from N. York
for North Carolina, 9 days out.

Sch'r Neptune, Gere, 8 days from
Baltimore, with dry goods, rum, gin,
hemp, &c.

Sloop Concord, Bradley, 7 days from
Boston, with bar copper.

Now last night.

Ship Julius-Cesar, 52 days from
Greenock, with dry goods, &c.

Barque Edward, 62 days from Lon-
don, with dry goods, &c.

Portuguese brig General Suwarow,
33 days from Lisbon.

And a schooner.

CLEARED,
Ship Rover, Morehouse, Liverpool;
Eliza Ann, Steele, Liverpool; Iris, A-
very, Tonningen; Alfred, Patch, Lis-
bon; brig Fanny, Hall, St Croix; Sal-
ly, Decker, Blackwater, Vir.

SPICES, COFFEE, &c.

1000 pounds best Cayenne Cloves, in tierces,
entirely to delivery.

200 pounds fresh Nutmegs,
50 do. fresh Mace, } Superior
30 do. white & long Pepper } quality.

300 do. Cassia,
50 bags old white Coffee, of high flavour,
and suitable for family use.

60 bags 3 tierces and 25 lbs. prime green
Coffee,
40 pounds best Bengal and Spanish Potat
Idigo,
75 barrels and a few hds. prime Muscov-
d Sugars.

1 case Table Mutt—ound and ovel,
1000 baskets fine table Salt,
12 qr. and half qr. casks real Port Wine,
Just received and for sale by
William Norris, jun.

No. 66, Market street.

Who with a view to ascertain what en-
couragement would be given him for selling
GENUINE Wines and Liquors, has sold them
as pure as imported, and

HAS NOW ON HAND,
11 pines choice quality old MADEIRA,
which he is confident is not surpassed by
any of the same class in this city, and plea-
ges him to sell precisely in the same state
in which it was imported.

ALSO,
A assortment of Wines and Liquors,
selected with great care, and of the very
best quality, viz. Old Sherry, Tokay, Br-
andy, and Vidonia, better than most three
of the kind.

Old high flavoured Port } WINES.
Muscat, Malmsay and Lisbon }
Old mellow Rum, at 2, 2 1/2 and 3 dollars per
gallon.

Old Cognac Brandy, some of which has been
imported more than eight years, and the
flavour remarkably fine.

High and Rye Whisk—Blending,
Cherry Brandy, Shrub and C. adials,
TEAS, in chests, half chests, small boxes,
lead caskets, and by retail—fresh, and
of superior quality; and sold with the us-
ual privilege of being returned, if not
found on trial as represented.

Aug. 10. ddt

RISE OF TICKETS.

G. & R. WAITE.

Give notice that owing to the very rapid
advance of

Vineyard Lottery Tickets,
and the drawing of the Lottery fast approach-
ing, they will be advanced on Wednesday
next the 15th inst. to six Dollars each, until
which time they may be had at

G. & R. WAITE'S
Lottery and Exchange Office, No. 17, North
Second street, Philadelphia, at Five and a
Half Dollars each.

The drawing will positively commence
on the 29th of October next, and be com-
pleted in 12 weeks.

G. & R. Waite will guarantee the pay-
ment of all prizes in the above lottery.
Philadelphia, Aug. 6 (10) ddt

SHEATHING COPPER.

JOHN MAIM JEN
Has received an assortment of SHEATH-
ING COPPER—which will be disposed of
on the most moderate terms.

Aug. 6. ecfm

FOR SALE,

An active healthy NEGRO BOY, a-
bout 12 or 13 years of age, accustomed
to wait on a table, and was brought up
in one of the first families on the Eastern
Shore—cost cash to the person who
bought him, 275 dollars; he will be sold
for something less, as he must be dis-
posed of. Apply to the printers.

Aug. 9 ddt

Mr. Wade's Seminary
Breaks up for the vacation, the 17th of Au-
gust, and opens again on the first Monday in
September.

July 31 ecfm

FOR SALE,
6 reels Kentucky SPUN YARN,
5201 wt.—Apply to
TH: & D. SPRIGG,
88, Dugan's wharf.
August 9 ddt

ADVERTISEMENT.

The subscriber was invested with the care
and tuition of O. John Sprigg, a youth of about
16 or 17 years of age, 5 feet 10 inches high,
very stout of his age, and his utterance slow
and cautious. He left my school some time in
June last, and I have strong reasons to believe
by the persuasion of some John Kennedy, a na-
tive of New London, cross roads in the state of
Pennsylvania, where perhaps they now are.
Kennedy was employed by me a short time as
an assistant in the school, and they both left
the city on the same day. Any person having
knowledge of the place of residence of the said
O. John Sprigg will be addressing a line to
making it known, perform an act of the great
est humanity, inasmuch as it will enable his
aged and tender parent to rest him from in-
evitable destruction.

SAMUEL W. LEE,
Teacher, Green street, Old Town, Balt'n
Aug 9 ddt

The editor of the Aurora will give the above
advertisement eight insertions, and send his
bill to this office.



TO THE CURIOUS.

Lately imported in the sch'r Ariadne, cap-
tain Skinner, from the Gold Coast of
Africa.

A beautiful living
LEOPARD.

The proprietors do not wish to give
a lengthy description of this animal, and
shall leave it principally to those who
view him.

The Leopard is in shape, nature and
colour, very much like a Tiger, being
spotted like that creature, and is said to
be engendered between a Lion and a
Tiger.—His face and ears are like a Li-
on's.—He is of terrible aspect. His
teeth are so sharp and strong, that he
can bite iron asunder with them.—His
claws are a good defence, being like his
teeth, both so sharp and strong, that he
fights with them.—The colour of the
upper part of his body is like whitish
cork, the lower part of an ash colour.—
He is covered with most beautiful spots,
not two alike.—He is very ravenous,
hates and destroys all creatures he can
muster; but is very submissive to his
keeper, and cannot injure visitors.

To the Curious and Lovers of Natural
CURIOSITY.

TO BE SEEN A
Live Tartarian Sheep

Lately imported to this country from the
farthermost borders of Tartary, in A-
sia.

The proprietor of this very curious
Sheep, would willingly give an exact
description of it; but as the public are
so often disappointed by a description of
curiosities, far exceeding what they real-
ly are, the owner of this extraordinary
animal, will leave it to a generous public
to determine, whether it is not one of the
greatest natural curiosities ever import-
ed into this country or not.

N. B. The tail of this animal weighs
40 pounds.

To be seen at the same place,
Several other living Curiosities, &c.

ALSO,
A Piece of Mechanism,

Such as was never seen before in this
country—An Organ on an entirely new
construction—this organ plays several
favourite tunes—a number of figures, as
natural as life, dance to the music, while
several attillists discharge their pic-
ces, &c. a representation which has ever
been highly gratifying to spectators.

This beautiful animal may be seen
every day (Sunday excepted) at No.
March market.

Price of admission 25 Cents—
Children half price.

August 10 ecfm

New Lumber Yard.

THE Subscriber respectfully informs his
friends and the public, that he has com-
menced the Lumber Business on Spruce wharf, the
west side Gay street Dock, where he has now
on hand and intends keeping a general assort-
ment of

LUMBER of the Best Quality,
which he will dispose of on the most reason-
able terms.

ROBERT FISHER,
August 7 cost

REMOVAL.

The subscriber begs leave to inform his
friends and the public in general, that he has
removed from his former stand in Water street
to No. 37, South street, directly opposite the
Coffee-House—where he carries on the

Tayloring Business,
in all its various branches.—For former sup-
port and patronage he also begs leave to return
his unfeigned thanks; and hopes from his
punctuality, and dispatch of business, to merit
a continuance of it.

JAMES AULD,
August 8 cost

FROM FRANCE.

The ship George Dyer, Collard, from
Bordeaux arrived here last night. She
sailed from Bordeaux, June 8. There
was no change in the relations between
France and the U. States. Mr. Lee,
the American consul at Bordeaux, had
taken the ship Avon of New York to con-
vey himself and family to the United
States, in which ship most of the offi-
cers and crews of the American vessels
detained at St. Sebastians would take
their passage. The ship Sally, in which
general Armstrong was coming, was
daily expected at Bourdeaux; it was not
known when he would leave France.—
The George Dyer was detained a few
hours by the British squadron off Ro-
chelle, was examined and released. She
brings a great number of letters

General Armstrong is said to be
cautioned his countrymen of the danger
to which their persons and property
might be exposed, on the supposition by
France perhaps of our leaving towards
England. This vessel brought out 59
passengers, of whom are 11 or 12 priests.

FOR SALE,

A valuable HOUSE and LOT, situate near
the head of the F. Market; the house is a
two story Brick, 25 feet by 50, with a roomy
Garret, and a two story larch building. The
whole is very convenient, and faithfully built
of the best materials, supposed to be the
best house on the Marsh Market, and is a
good stand for either a Tavern or Store, and
is now occupied by Mr. James West, tavern
keeper a 300 dollars per annum. The lot is
subject to a small ground rent. For particu-
lars enquire of the Subscriber No. 53, Harri-
son Street, who will make the terms ac-
commodating.

ROBERT LAWSON.
August 3 cost

Lately published,
And for sale by John Vance and Co. and
Warner and Hanna,

WASHINGTON;
OR, LIBERTY RESTORED,

A Poem in ten books, by Thos. Northmore,
Esq.

Those who venerate the memory of our
illustrious hero and eminent statesman, will
in this work find a just tribute to the ex-
cellence of his character, and much inter-
esting information to the affairs of the revo-
lution, which ought to be universally known.—
The style of which is noble and commanding,
the subject important.

Who HAVE FOR SALE,
Ramsay's Life of General George Wash-
ington.

Price two dollars and fifty cents in boards.
August 5 d

Washington Monument
LOTTERY.

FIRST CLASS.
SCHEME.

1 prize of \$50,000	is \$50,000
1	30,000
1	20,000
2	10,000
3	5,000
20	100 tickets each
3	2,000
14	1,000
20	500
25	200
50	100
100	50
500	20
1,000	15
10,000	12

11 740 Prizes 350,000
23,260 Blanks—Not two
Blanks to a Prize

35,000 Tickets at \$10 each 350,000
Cash prizes subject to a discount of fifteen
per cent.

Stationary prizes—as follows:
First 700 draw blanks entitled to 12 each
drawn ticket 5,000

5 10 15 & 20th days 500
each day from the 21st to the 100
10th inclusive (excepting the 25th)
tickets constituting prizes) Each

The said 20 prizes to consist of the num-
bers from 10,001 to 12,000 inclusive, each
hundred of the said 2,000 to be one prize, the
first hundred or lowest number for the 21st
day, and so regularly according to the 40th.
First drawn tickets 42 45 48 53 55

& 53th days, each 1,000
Do 50 20,000
Do 60 2,000
Do 65 5,000
Do 68 10,000
Do 70 20,000

This scheme, to those who purchase with
an eye to gain, offers advantages equal to any
ever projected in America; but the managers
know that the feelings of every friend to his
country, will prompt him to contribute his
aid in raising a monument of gratitude to
their illustrious countryman, independent of
all pecuniary considerations.

They solicit gentlemen in every section of
the union, generously to aid them in the dis-
posal of tickets. All prizes will be paid at
the expiration of 60 days after the drawing
is completed.

MANAGERS,
James A. Buchanan, Nath'l F. Williams
Robert Gilman, jr. David Winchester
Robert Miller James Barrall

Isaac M Kim I. Hollingsworth
George Hoffman Fielding Lucas, jr.
Edward J. Coale B. H. Mullikin

Edmund Taylor James Calhoun, jr.
Washington Hall Dr. G. Ringly
John Frick Dr. James Cocke

James Partridge James Williams
Wm. Gwynn John Comegys
Wm. H. Winder,

Tickets to be had at the different Lot-
tery offices—of the managers and of Mr.
Eli Simkins, secretary.

Letters (postage paid) inclosing
cash for tickets, will be duly attend-
ed to.

May 15.

PRINTED AND
B. H.