THE FARMER'S COLUMN

Heaves— their Causes, Prevention and Mitigation.

In reply to many inquires as regards the nature, causes and treatment of heaves we give the following: Heaves, or broken wind, originates in the disease either of the digestive or respiratory organs—the former affecting the latter through the sympathy that is known to exist between them, or else from innutrition—the digestive organs failing to furnish the proper amount of nutritive matter to supply the respiratory apparatus with its required fuel.

The air cells of the lungs are then dilated, while the respiratory passages and lining membrane. are contracted or lessened in caliber, either from contraction of their tubes or thickening of their lining membranes, and this state of the parts is all that is required to explain the peculiarity of the breathing which is so remarkable and highly characteristic of the disease.

In confirmed heaves or broken wind we have what is known as emphysema of the lungs or the pressure of air between the substance of the lungs and the serious or outer membrane which invests them; but notwithstanding this fact the diagnosis of heaves is to the non-professional liable to be confounded with other diseases of the respiratory passages, and it is of the greatest importance to be able to make a proper discrimination, for the simple reason that the former is incurable, while those diseases with which it is liable to be confounded redily yield to proper remedies. One of the principal causes of broken wind is working the animal severely after being heartily fed with perhaps bulky food. Improper food. Improper articles of diet constitute another class, the principal being mow-burned hay, musty oats, etc. Feeding too abundantly, or drinking too largely of water should be avoided particularly in horses of a ravenous disposition. Though the disease is considered incurable, yet much can be done by proper management to render the animal useful for slow work—the first and most important of which is to give particular attention to the dieting of the animal. Select the very best food, free from dust, must, and all other impurities, feed regularly three times a day, in limited quantities; oats and carrots, with hay at night only, make an excellent food: the oats and hay may be sprinkled with salted water previously to being fed. It is a bad practice to water horses either immediately before or after eating. Horses

both deposits and capital are ... and used up by the management, and the depositor and stockholder both are losers.

With the farmer's bank there is no failure, except when the depositer consumes his original capital without any adequate return—when he consumes the principal instead of the interest—crops without return.

Says a judicial, successfull farmer: "My bank never fails to return me good interest, because I keep my deposits of rich manure and sound, good seed, and thereby always derive good dividends."

The farmer's bank is the safest; and his mine, the soil, is the surest; with a fair outlay of labor and manure, his granery and coffer always have something to show for the outlay.

Still further: the success of the neighbor is not his failure. Often with manufacturers and merchants, the success of a rival or competitor is his own loss and ruin. Not so with the farmer; the rich crop of one is no detriment to another; one does not depend on the other for success.

MR. OLIVER DALRYMPLE is the wheat king of Minnesota. The Dalrymple farm is near Cosseton is a tract of 11,000 acres, and has 4,000 acres in wheat this year. Mr. Dalrymaple also owns a half interest in what is known as the Gradin farm, a tract of 4,000, just north of the Elm river, in Trail county, Dakota territory, thirty-five miles north of Fargo. On the farm there are 3,500 acres in wheat this year and 3,000 acres broken for next year. The harvest the crop of 6,500 acres on the two farms it required 42 self-binding reapers, 225 horses and mules and 150 men. Nine steam threshing machines, each with a capacity of a 1,000 bushels per day are now at work threshing the grain. Mr. Dalrymple also owns 2,000 acres of land in Cottage Grove, Minnesota, near St. Paul, 1,200 acres of which are in wheat.

STILL AHEAD!

AND AGAIN

STILL AHEAD!

Fall Campaign Open!

"FARMER'S FAVORITE,"

BICKFORD & HOFFMAN

DRILL.

Fertilizers

HORNER'S,

WHITELOCK'S,

MARYLAND FERTILIZING CO.,

ALTA,

and any article in the market as a fertilizer or to make your own formula.

BELTING,

MACHINE REPAIRS,

IN GENERAL HARDWARE,

the Largest Stock,

Lowest Prices.

LIME,

LAND PLASTER,

CEMENT,

TUTHILL & AVERY,

aug11-nov25-1876. EASTON, MD.

CHOPTANK HOTEL,

DENTON, MD.

HAVING leased the Choptank Hotel property, formerly occupied by Capt. Thos. E. Heather, am prepared to accommodate boarders by the day, ek or month, on reasonable terms.

Livery Stabe.

also keep horses and carriages to hire on very derate terms.

hope by strict attention to business to receive a eral share of patronage.

jan6-1y. ANDREW BAGGS, JR.

THE CHESTER HOUSE

QUEENSTOWN, MD.

The undersigned, having taken charge of the Chester House, at Queenstown, is now prepared to accommodate the traveling public in every respect. Special attention id to weekly boarders from the city. The situaon of Queenstown, on one of the tributaries of ester River, with the Steamer Geo. Law making ily excursions, makes Queenstown one of the st summer resorts on the shore. Bathing and hing the special pastimes.

THE BAR

is replete with the choicest liquors and of the best and purest brands, and my experience in this branch of the business justifies me in announcing that the BAR is not surpassed by any on the Shore.

THE STABLE

is in charge of an experienced hostler, and persons leaving horses in our charge may feel assured that they will receive the best attention.

feb22-y. CHARLES HILLYARD

MANSION HOUSE.

I. ALBERTSON, PROP'R,

Rooms First-class,

WITH GOOD SUBSTANTIAL BOARD AT $1.50 PER DAY.

N. W. Cor. St. Paul and Fayette Sts.

BALTIMORE, MD.

may12-y.

THE

BRICK HOTEL,

EASTON, MD.,

CHAS. W. BENNETT,

PROPRIETOR.

feb10-y.

WM. F. PETERS,

WITH

THOS. LEARY,

General Commission Merchant,

FOR THE SALE OF

Calves, Sheep, Eggs, Poultry, Peaches, and Country Produce of all kinds.

Consignments respectfully solicited. Returns made promptly.

42 North Del. Ave., 222 Market St., and 223 South Front Street,

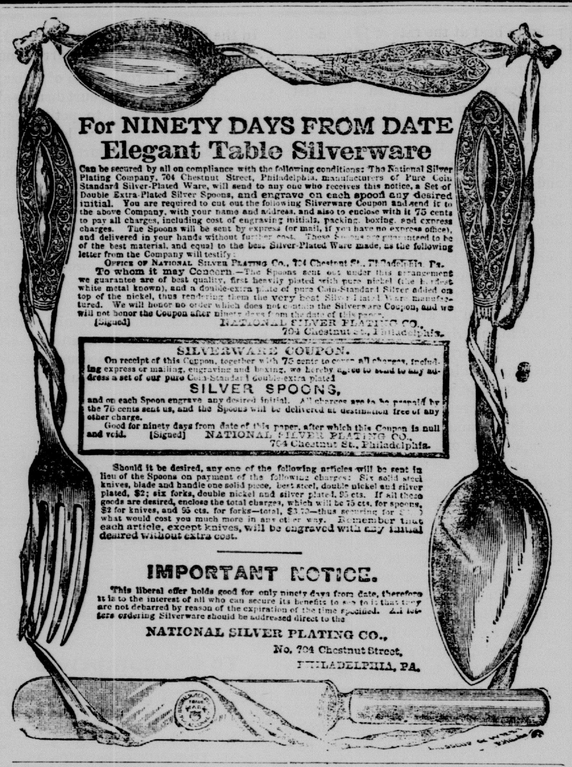
PHILADELPHIA, PA.

Cards at Mr. Blackiston's or Mr. Field's Store Denton, Md.

REFERENCE, BY PERMISSION:

J. W. Bryant, Esq., and Mr. Howard Bryant.

aug4-3m,



For NINETY DAYS FROM DATE

Elegant Table Silverware

Can be secured by all on compliance with the following conditions: The National Silver Plating Company, 704 Chestnut Street, Philadelphia, manufacturers of Pure Coin Standard Silver-Plated Ware, will send to any one who receives this notice, a Set of Double Extra Plated Silver Spoons, and engrave on each spoon any desired initial. You are required to cut out the following Silverware Coupon and send it to the above Company, with your name and address, and also to enclose with it 75 cents to pay all charges, including cost of engraving initials, packing, boxing, and express charges. The Spoons will be sent by express (or mail, if you have no express office), and delivered in your hands without further cost. These Spoons are guaranteed to be of the best material, and equal to the best Silver-Plated Ware made, as the following letter from the Company will testify.

OFFICE OF NATIONAL SILVER PLATING CO., 704 Chestnut St., Philadelphia, Pa.

To whom it may Concern:—The Spoons sent out under this arrangement we guarantee are of best quality, first heavily plated with pure nickel (the hardest white metal known), and a double extra plate of pure Coin Standard Silver added on top of the nickel, thus rendering them the very best Silver Plated Ware manufactured. We will honor no order which does not contain the Silverware Coupon, and we will not honor the Coupon after ninety days from the date of this paper.

(Signed) NATIONAL SILVER PLATING CO.,
704 Chestnut St., Philadelphia.

SILVERWARE COUPON.

On receipt of this Coupon, together with 75 cents to cover all charges, including express or mailing, engraving and boxing, we hereby agree to send to any address a set of our pure Coin Standard Double extra plated

SILVER SPOONS,

and on each Spoon engrave any desired initial. All charges are to be prepaid by the 75 cents sent us, and the Spoons will be delivered at destination free of any other charge.

Good for ninety days from date of this paper, after which this Coupon is null and void. [Signed] NATIONAL SILVER PLATING CO.,
704 Chestnut St., Philadelphia.

Should it be desired, any one of the following articles will be sent in lieu of the Spoons on payment of the following charges: Six solid steel knives, blade and handle one solid piece, best steel, double nickel and silver plated, $2; six forks, double nickel and silver plated, 95 cts. If all these goods are desired, enclose the total charges, which will be 75 cts. for spoons, $2 for knives, and 55 cts. for forks—total, $3.70—thus securing for $ what would cost you much more in any other way. Remember that each article, except knives, will be engraved with any initial desired without extra cost.

IMPORTANT NOTICE.

This liberal offer holds good for only ninety days from date, therefore it is to the interest of all who can secure its benefits to do so at once, that they are not debarred by reason of the expiration of the time specified. All letters ordering Silverware should be addressed direct to the

NATIONAL SILVER PLATING CO.,
No. 704 Chestnut Street,
PHILADELPHIA, PA.

FENCING PALES, SHINGLES,

Lumber,

Sash, Bricks, Felloes.

FULL STOCK! LOW PRICES!

BURNS & SLOAN,

132 Light Street Wharf. Baltimore.

LUMBER! LUMBER!!

Building Materials of all Kinds.

Weatherboarding, Framing,
Shingles, Flooring,
Laths, Bricks,
Lime & Hair, Doors,
Sash, Shutters,
Mouldings &c.

White Virginia and Carolina Pine.
Fencing, Fence Posts, and Cant Rails.
Lumber Dressed and Undressed.

FARMERS AND BUILDERS, LOOK TO YOUR INTERESTS.

EVERYTHING AT BOTTOM PRICES

LUMBER-YARD AND OFFICE ON WASHINGTON STREET, NEAR THARPS PEACH HOUSE.

The subscriber informs the public that he has a full line of all kinds of building material and fencing mentioned above, which he is offering at city prices. He particularly invites a call from all wanting lumber, satisfied that he can please all as to PRICE and QUALITY. Before ordering from the city write and get my prices.

GOODS DELIVERED BY CARS OR BOAT TO ANY LANDING.

Easton, Oct. 28th, 1876 1y. John A. Arringdale, Easton.

Md. & Del. Rail Road

SUMMER ARRANGEMENT.

On and after Monday, August 6, 1877, Trains will run as follows:

GOING NORTH.

LEAVE.	NO. 1	NO. 2.
Easton,	4 30 A. M.	10 30 A. M.
Woodland,	4 45	10 45
Cordova,	4 55	11 00
Hillsboro',	5 10	11 20
Ridgely,	5 25	11 40
Greensborough,	5 45	12 05 P. M.
Goldsboro',	6 00	12 30
Henderson,	6 10	12 50
Marydel,	6 25	1 05
Slaughters,	6 40	1 30
Kenton,	6 55	1 55
ARRIVE.		
Clayton,	7 10	2 20
Wilmington,	8 50	4 20
Philadelphia,	10 05	5 45
Baltimore,	11 35	7 55
New York,	2 05 P. M.	10 05

GOING SOUTH.

LEAVE.	NO. 1.	NO. 2.
New York,	8 25 P. M.	12 55 P. M.
Baltimore,	6 50 A. M.	8 00
Philadelphia,	8 00	5 15
Wilmington,	9 35	6 30
Clayton,	11 15	8 10
Kenton,	11 30	8 25
Slaughters,	11 45	8 40
Marydel,	12 00	8 55
Henderson,	12 15 P. M.	9 05
Goldsboro',	12 30	9 20
Greensboro',	12 50	9 40
Ridgely,	1 05	9 55
Hillsboro',	1 20	10 10
Cordova,	1 35	10 25
Wooodland,	1 45	10 35
ARRIVE.		
Easton,	2 00	10 50

All freights must be at the various stations in time to be loaded and manifested at least thirty (30) minutes before the starting of the trains, otherwise they will lay over twenty-four hours.

J. L. CALDWELL,
aug11-tf. Superintendent.

NOTICE:—The undersigned begs leave to inform her friends and the public generrally that she has opened in the town of Greensborough a Grocery, Provision and Notion Store, to which she invites a call.

She will continue dressmaking as heretofore.

8 28-1mo, S. M. WHITBY.

LARGE STOCK OF New Goods.

H. BACKISTON & SON

HAVE just returned from the City with their recent purchases. Our stock is large and well selected. We feel confident that customers generally will find it to their interest to give our

Stock an Inspection.

We think that we can sell our goods as cheap as they can be bought at other places. Call and see for yourselves. Our stock consists of

Dry Goods,

Notions,

Groceries

Ready-Made Clothing,

Hats,

Boots & Shoes,

Hardware,

Glassware

Queensware, &c., &c

and many other things useful in families.

Country produce taken in exchange for Goods

P. S.—We must insist on prompt payment by al persons that we accommodate with goods on time We cannot continue to run bills from year to year

H. BLACKISTON & SON,

may5-tf.

PATRONIZE HOME INDUSTRY!

WHITE & DUNNING,

Denton, Md.

BEG LEAVE to call the attention of their patrons and farmers generally to the fact that they will be prepared to manufacture and sell the same high standard fertilizer as madeand sold by them last season with such satisfactory results to their purchasers. They give 2,000 pounds of the best material to be found in the market without any adultration in the composition.

They will also keep on hand and be prepared to furnish

FOR CASH

n qa ies to suit material for making fertilizers

Pure Ground Bone,
Pure Dissolved Bone,
Ka ite,
Plaster,
Salt,
Ammonia,
Nitrogen,
Sulp. and Nitrate of Soda,&c., &c.,

which they will sell at city prices.

Being determined to give satisfaction, both in quality and prices, we hope to receive a fair share patronage. WHITE & DUNNING.

jly14-3m.

THE BRICK HOTEL

DENTON, MARYLAND.

THE subscriber adopts this method of informing the public that he has leased the Brick Hotel, in Denton, and furnished the same in a good and substantial manner for the accommodation of guests. His table will at all times be supplied with the best the market can afford. His servants are attentive and obliging.

THE STABLES

are supplied with an abundance of feed for horses, and with careful and reliable hostlers. He also keeps horses and carriages for hire; and will send persons to any place in the county or elsewher they may desire to go.

He hopes by a close application to his business to merit and receive a liberal share of patronage.

dec23-y. JAMES MELVIN.

ESTABLISHED 1848.

Joshua Horner, Jr., & Co.

DEALERS IN

CHEMICALS

And other materials for making

HOME FERTILIZERS.

A full supply of PURE Materials always on hand and for sale at lowest market prices.

FORMULAS FOR HOME MANIPULATION.

Estimates as to cost and information regarding mixing, &c., cheerfully given.

Write or call before buying elsewhere.

No. 54 SOUTH GAY STREET, BALTIMORE.

FERTILIZERS.

AS the season advances I would again call the attention of our patrons and the public generally to the well known brands of fertilizers, which we continue to offer at very lowest prices, and on most favorable terms. Would quote

TURNER'S EXCELSIOR PHOSPHATE,

AND

WHITELOCK'S VEGETATOR,

can confidently recommend them as being in my judgment the best in the market.

LISTER'S SUPER-PHOSPHATE,
LISTER'S GROUND BONE.

Manufactured by Lister Brothers, who claim to be the largest Fertilizer manufacturers in the world. Their goods were introduced by me last year, and stood the test of the past season competing most favorably with all others in the market, and we have yet to record the first case where these fertilizers have not given universal satisfaction. I continue to sell the popular favorite

ORCHILLA GUANO,

ALSO

Davis' Excelsior and Bone Meal,
Pacific Guano,
Texas Bone Meal,
Popplein's Silicated Phosphate,
Rhodes' Ammo. Super-Phosphate,
Whann's Raw Bone Phosphate,
Baugh's Raw Bone Phosphate,
Allen's Marine & Pelican Guano.

All fertilizers sold are delivered at nearest landings free of freight. We would invite a call and inspection of our samples before purchasing.

Orders left at my office in Easton or with WILLIAM N. POWELL at Trappe, and JAMES BENSON at St. Michaels, will receive prompt attention.

feb17-tf. ROBERT B. DIXON.

LUMBER! LUMBER!

I take pleasure in announcing that with increased facilities, I am offering at my yard at Easton Point, or will deliver at any point on navigatson, Lumber of any description. I buy from first hands FOR CASH, and ask a call to prove that my prices ar most favorable. Always on hand.

Dressed and Undressed Weatherboarding,
White Pine Fencing Boards,
Hemlock and Cypress Fencing,
Dressed and Undressed Lumber,
North Carolina and Virginia Floorings,
Palings, Laths,
Virginia Bill Stuff for House Framing,
All grades of North Carolina Cypress Heart and Sap Shingles,
Lime by the Barrel or Hogshead.

Will also furnish at lowest factory prices Window and Door Frames and Sash, Glazed and Primed ready fro use. Close panel, and Venetian Blinds, Mouldings, Mantels, Brackets, Stair Materials, all sold as low as the same work can be purchased elsewhere. We cheerfully invite the public to an examination of our stock, and guarantee in every case QUALITY AND PRICES,

feb17-tf. ROBERT B. DIXON.

'Whitelock's Vegetator'

Observe the increased yield of grain obtained by the application of

AMMONIATED SUPER PHOSPHATE
W. WHITELOCK & CO'S TRADE MARK
VEGETATOR
BALTIMORE
160
THE CROP PRODUCER

$31-2 PER BAG. $31-2 PER BAG.

IT CONTAINS:

Every element the plant requires.
Is made out of the best material.
Always of uniform quality.
Not exhausted by many crops.
Dry, and fit for drilling.

A liberal discount made to clubs and dealers.

W. WHITELOCK & CO.,
44 South St., Baltimore,
june23-tf

P. F. THOMAS. J. F. BATEMAN.

Thomas & Bateman,

ATTORNEYS-AT-LAW,

EASTON, MD.

OFFICE ON WASHINGTON STREET. [dec2-y

READY-MADE

Clothing.

SPRING & SUMMER STYLES.

CHEAPER THAN THE CHEAPEST.

MOSES HERZ has the pleasure of informing the public that he has just returned from the city with a splendid new stock of

READY-MADE CLOTHING,

consisting of

OVER-COATS,

SACK-COATS,

DRESS COATS

PANTS, VESTS,

and UNDER GARMENTS.

Also, a fine assortment of

FURNISHING GOODS,

HATS, CAPS,

AND TRUNKS

all of which have been purchased at the lowest CASH PRICES, and will be sold at a small advance. He returns thanks for the liberal patronage heretofore received, and invites the public to call and examine his stock, satisfied that he can sell them suits cheaper than they can be bought on the Eastern Shore. [feb10-y.

THOS. C. NICOLS

DEALER IN

Hardware, Cutlery,

SEEDS,

HARNESS TINWARE

PLOWS,

Cultivators and Castings,

AND EVERY DESCRIPTION OF

AGRICULTURAL IMPLEMENTS.

STEAM ENGINES,

THRESHING MACHINES,

Saw Mills, Grist Mills,

ART, WAGON AND

CARRIAGE MATERIAS,

CARTS & WAGONS;

CART, WAGON AND

CARRIAGE

HARNESS,

HOUSEKEEPING

AND BUILDING

HARDWARE.

LIME,

HAIR,

CEMENT,

PLASTER,

FERTILIZERS,

&C. &C. &C. &C. &C.

Washington & Dover Streets,

dec2-apr7-y. EASTON, MD.

DENTISTRY.

Dr. T. J. Smithers,

EASTON, MD.

Office over Elliott & Rathell's Shoe Store. Entrance on Dover street.

June-2-1y.

A. R. WEEDON,

ATTORNEY-AT-LAW.

CENTREVILLE, MARYLAND.

B. H. HARRINGTON,

ATTORNEY-AT-LAW,

EASTON, MD.

T. J. & P. P. KEATING,

ATTORNEYS-AT-LAW,

CENTREVILLE, MD.

june16-y.

CHAS. H. GIBSON

Attorney-at-Law.

(OFFICE OPPOSITE THE M. P. CHURCH.)

EASTON, MD.

mar19-1y.

DR. WM. F. G. YOUNG,

PHYSICIAN AND SURGEON,

HILLSBOROUGH, MD.,

Respectfully offers his professional services to the people of the surrounding country.

apr21-tf

JAS. P. DAWSON,

ATTORNEY-AT-LAW,

EASTON, MD.

June30-y.

OSWALD TILGHMAN,

ATTORNEY-AT-LAW.

EASTON, MD.

Office nearly opposite the M. P. Church.

july7-y

ROBT. J. JUMP,

ATTORNEY-AT-LAW,

DENTON, MD.

Will practice in the Courts of Caroline, Talbot and Queen Anne's counties. d30-1y

WM. S. RIDGELY,

ATTORNEY-AT-LAW,

DENTON, MD.

Will practice in the Courts of Caroline, Talbot and Queen Anne's counties. d30-1y

JAS. E. HIGNUTT,

Attorney-at-Law,

DENTON, MARYLAND.

jly

REV. W. C. AMES,

DENTAL SURGEON,

BURRSVILLE, MD.

WILL devote his spare time to the practice of his profession.

Satisfaction guaranteed. [june26-tf.

MAJ. WM. E. STEWART,

ATTORNEY AT LAW.

CORNER OF DOVER AND HARRISON STREETS,

EASTON, MD.,

Will practice in the Courts of Talbot, Caroline and adjoining counties. jul22-y.

GEO. M. RUSSUM,

ATTORNEY AT LAW,

DENTON, MD.

Can be found at his office adjoining T. E. Heather, pposite the Court House

WM. H. MOWBRAY,

BRICKLAYER AND PLASTERER

FOWLING CREEK, MD.,

Is carrying on bricklaying and plastering and is prepared to do all kinds of work in his line in the best manner and as cheap as the cheapest.

feb24-y.

CHAS. H. SHANAHAN,

Attorney-at-Law.

OFFICE ON DOVER STREET,

EASTON, MD.

Will practice in the Courts of Talbot, Caroline and adjoining counties. Especial attention to ollection of claims, Sale of Real Estate, &c.

nov9-1y.

ESMA LOWE,

AUCTIONEER,

DENTON, MARYLAND.

HAVING taken out license as auctioneer, is prepared to call sales at auction in Caroline county. His long experience will enable him to render satisaction in each instance. [feb21-tf.

HENRY IRWIN,

AUCTIONEER.

DENTON, MD.

Offers his services to the public to call sales in Caroline and adjoining counties. He flatters himself, if employed, that he can give entire satisfaction. [dec21-y

JOHN COVEY,

AUCTIONEER,

AMERICAN CORNER, MD.,

Respectfully announces his readiness to call sales in any part of Caroline, Talbot, Dorchester and adjoining counties. He charges less than any other auctioneer; and after seventeen years' experience in this line, in Maryland and Delaware, flatters himself he can guarantee satisfaction in every case where he is employed. [may5-y.

CHAS. H. BLACKISTON,

—WITH—

Chas. W. Blake,

WATCHMAKER AND JEWELER,

3 North Charles St.,

BALTIMORE, MD.

Watches left with H. Blackiston & Son will be forwarded immediate where they will receive prompt attention.

All work guaranteed. [8 28-tf

GEO. T. MELVIN. M. S. MUTCHLER.

MELVIN & MUTCHLER,

ATTORNEYS-AT-LAW,

OFFICES: { Denton, Md. Greensboro', Md.

Special attention paid to the collection of claims. [july7-y.

SEND 25c. to G. P. ROWELL & CO., New York, for Pamphlet of 100 pages, containing lists of 3000 newspapers, and estimates showing cost of advertising [dec9.

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