PROP. VOELCKER'S EXPERIMENTS. It is well known to most practical farmers that if they can succeed in growing a good crop of clover, they are almost certain to get a paying crop of wheat. You see how all agricultural matters depend upon each other. I have come to the conclusion that the very best preparation, the very best manure, if you will allow me thus to express myself, is a good crop of clover. contradictory than to say that you can mineral and organic food from the soil, and yet make it more productive, as in the case of clover. Nevertheless it is a fact, that the larger the amount of mineral matter that you remove in a crop of clover, and the larger the amount of nitrogen which is carried off in clover hay, the richer the land becomes. Now here is really a strange chemical anomaly, which cannot be discarded, and invites our investigation which has occupied my attention, I may say, for more than ten years. This clover investigation has very much interested me for a great number of years; but with satety be coupled with a buil near her own age and not too heavy, in the August after she was one year old. Her calf would come, if impregnated, the ensuing May—a pleasant season here, and when the grass is abundant. When she brings her calf, my course has been to get them into a convenient and comfortable stable, and as soon as I was satisfied that the calf had sucked, and that is generally before removing from the place of calving, I have her bag entirely emptied by very careful and gentle milking. To do this she must be kindly approached and treated; first, midst all the way through be kind and gentle with them. After milking me for a great number of years; but and gentle with them. After milking only during the last season have I been thoroughly and slopping, leave the door able to bring it to anything like completion, so as thoroughly to explain the strange anomaly that is presented to us in the growth of clover as a prepara- would disturb or injure them. If the tory crop for wheat. The explanation

is very simple, though puzzling when you know not the chemical points that are involved in the investigation. I cannot deny myself the gratification of showing to you in a few figures that, in a thorough chemical point of view, clover is the most exhausting crop that you can possibly grow, while in a thorough practical point of view it is the most restorative crop, and the best preparation for wheat that you can possibly grow. Now if we examine what is taken from the land in the shape of clover, we shall find that, assuming an acre of land to yield four tons of clover hay, these four tons of clover hay will remove 672 pounds of mineral constituents, and not less than 224 pounds of nitrogen, which is equal to 272 pounds of ammonia. Four tons of clover hay, the produce of one acre, must contain a large amount of nitrogen, and remove from the soil an enormous quantity of mineral matters abounding in lime, potash, and also much phosphoric acid. Now comparing what is removed by a crop of wheat, we find and a great deal more, I believe, of The total—to give the exact figures of mineral matter removed in an average crop of wheat, amounts to 175 pounds an acre—that is, taking in both the grain and the straw; the total amount of nitrogen removed in the grain of wheat amounts to only 26.7 pounds per acre, (not quite 27 pounds,) and in the straw of wheat 19.2 pounds, or in both together 46 pounds of nitro-gen, which is only about one-fifth of the nitrogen contained in an acre of clover. We should, therefore, naturally expect that clover, which removes so much more nitrogen from the soil, would be greatly benefited by the application of nitrogenous manures; but the reverse is the case. Wheat it is well known, is benefited by the application of nitrogenous matters, but clover is not. On the other hand, clover is benefited by mineral manures, and at the same time it leaves the land in even a better condition in this respect for the succeeding crop than it is without the intervention of clover. I believe a vast amount of the introduction of the clover crop. Clover, by means of its long roots, pen-etrates a large mass of soil. It gathers up, so to speak, the phosphoric acid and the potash which are disseminated throughout a large portion of the soil; and when the land is plowed the roots are left in the surface, and in decaying they leave in an available condition the mineral substances which the wheat plant requires to enable it to grow. Although in clover hay these mineral matters are removed in great quantity, yet the store of mineral food that we have in six or twelve inches of soil is so great that it is utterly insignificant in comparison with what remains; in other words, the quantity of mineral matters which is rendered available and fit for use for the succeeding corn crop is very much larger than the quantity which is removed in the clover hay. But the accumulation of nitrogen after the growth of clover in the soil is exnitrogen amounting to tons is accumulated in the surface soil, and the better the clover crop the greater is the accumulation of nitrogen. In one of my experiments I tried to determine the

so much more luxuriantly. Scraping and Washing Trees.

From the Germantown Telegraph. We consider early winter to be the best time for scraping and washing the trunks of trees. It is well known to all observing fruit-growers that the loose bark of trees is the winter-quarters of myriads of insects, where they securely right up to the burning individual, and remain until the ensuing spring, when remain until the ensuing spring, when the warm, genial weather invites them any definite aim. It is useless to tell to quit their cosy homes and begin their the victim to do this or that, or call for destructive operations for the season. water. In fact, it is generally best not We have found a narrow saw, rather to say a word, but to seize a blanket or fine-toothed, to be an excellent tool in rasping off the superfluous bark. It take any woolen material—hold the coraccomplishes it more uniformly than a ners as far apart as you can, stretch hoe, trowel, or other scraper; a trowel, them out higher than your head, and or a short-handled hoe, however, is very good, when the other may not be possessed. After the bark is removed, the trunks should be thoroughly washed with a preparation of whale-oil soap and water say in proportion of a nound and water, say in proportion of a pound of soap to four gallons of water. It cease with the rapidity of lightning. can be applied to large trees with a Next get some flour, remove from the brush, and to small trees, especially an inch in thickness of flour; if possible, dwarfs, with the hand scrub-brush put the patient in bed, and do all that Sickly trees, which can at this season is possible to soothe until the physibe easily detected by being covered cian arrives. Let the flour remain unwith a species of fungi, or perhaps more properly a peculiar insectivorous deposit—should be scrubbed so as to completely remove this. The mixture will needed. The dry flour for burns is the of itself benefit the tree, while the remost admirable remedy ever proposed, moval from the stem of all extraneous and the imformation ought to be imand injurious substances will give to it parted to all.

should be used, but it should not be very strong, or it might be injurious to the roots of the tree if applied plentifully and the tree small.

TO HAVE A GOOD MILKER.

Joseph Allen Lane, of Bourbon Co., Kentucky writes to the "Kentucky Home Journal" his views of how the

The milking qualities must be in the animal, but human skill and management have much to do with its development. The best milkers, by far. I Now, at first sight nothing seems more A heifer that came so early as March have ever owned, have been bred early. and have been well cared for might remove a very large quantity of both mineral and organic food from the soil,

weather is too bad for the calf to be out, keep both cow and calf housed and see that she has plenty of water and food but no corn or other food that is too stimulating. See that the udder is effeetually emptied three times a daythat is, early in the morning, at noon and at night, as the calf will take for a while but a little at a time. After ten days, if the bag appears to be in good condition, I turn the cow, after the morning milking, away from her calf on pasture; she is brought up at noon, and after the calf sucks is thoroughly

milked; the same process being repeated late in the evening. I suffer her to remain with her calf at night for a while after the first separation. This course is best to guard against inflam mation of the udder: when this is all right, and the danger is past, say when the calf is about two weeks old or more, according to circumstances, I reduce the milkings to two each day, morning and evening.

If the object is to rear a fine calf, let

it have all the milk it will suck before any is milked; but be sure to leave none that, in a clover crop, we remove fully three times as much mineral matter, with a cover of the times as much mineral matter, with a cover of the times as much mineral matter. with a cow after the first week or ten days-if you desire a good milker .nitrogen, as we do in a crop of wheat. The udder must be enlarged by distentation from day to day, and the milk vessels excited to their greatest production in order to have an abundant milker. When the calf runs with the cow all the time, sucking; it may be every two or three hours, she will very soon secrete what the calf draws or less at one time, the udder will remain small and contracted, and she will be effectually ruined as a milker if this course be long persisted in. It is all important in order to secure a great flow of milk, to see that your cow has an abundance of wholesome, succulent food; nothing is better than choice blue grass, and the more tender, fresh and juicy, the better; let salt be given sparingly. but often; say two or three times each week. A good rich slop of wheat bran is fine when first stabled, or when grass

TYING UP MOTHERS.

is not abundant.

Most poultry writers speak of confining hens with chickens in coops, as if mineral manure is brought within the reach of the corn crop by growing clover. It is rendered available to the roots of the corn growth is recessarily be cooped and confined to known or practiced. Why a hen should necessarily be cooped and confined to of the corn crop, while otherwise it three or four feet of space, which must of the soil, if no recourse were had to the introduction of the clover crop.

Clever, by means of its long roots pen, which I have almost always practiced while the chickens are quite young, is to tie the hen to a stake, post, or billet of wood in open ground, and give her the rangeof a circle from 20 to 30 feet in circumference. In this way she can get considerable exercise, can watch the chickens much better than in a coop, and the liability to accidents is no great-er—is rather less, in fact. Most hens express at first some dislike at having a leg obstructed in its free use, and generally make a few tests as to the strength of the string, but on finding that it is sound, accept the situation. They have more liberty than when cooped up, are more comfortable, can do more for the chickens, and are no more liable to harm. When a stick of wood or stone is used as an anchor, it can be picked up at any moment and the whole brood be removed to other quarters. At night the string can be tremely large. Even when the clover crop is insignificant, a large quantity of the hen and her family be removed to a safe place. To guard against the danger of sudden showers when the owner is away, a coop can be placed near by, which will afford shelter from drenching rains. I have tried both plans, and much prefer open air confinement to the amount of nitrogen which is left in the portion of a field when the clover was,

best coop I ever saw.
But no confinement of the hen is orcomparatively speaking, poor; and I found that on the brow of the hill in dinarily necessary, except for a few days, while the chickens are small and weak. When confinement is necessary, that field (for it had a considerable declivity,) the clover was weak the produce to an acre being 1 ton 11 cwt. 99 pounds, while at the bottom of the hill, it is better to have an inclosure of a few rods, well grassed, where the mother can be placed unfettered, and the where the clover was stronger, there chickens allowed to run out and in at will. They will not do much harm for being more soil, it was 2 tons 2 cwt. 61 pounds. Observe, too, that at the bota good many weeks—in many cases indeed will do good at insect catching. tom of the field the wheat was always better. Now, it is in virtue, I believe, A lath fence, judiciously constructed of this nitrogen that the wheat grew will afford ingress and egress to small chickens, and confine them as they attain size enough for the development of

their scratching propensities.
Cor. Country Gentleman.

CLOTHES ON FIRE. room or a stiff whitewash water, and cover the burnt parts with

JAMES BLACK GROOME,

ATTORNEY AT LAW, Offers his Professional Services to the public.
OFFICE—On Main Street, opposite National Bank, Elk
ton, Md. [jan 4, 1862—tf. DENTISTRY.

CARDS.

DR. N. B. SMITH. Home Journal" his views of how the above end should be accomplished, as follows:

The milking qualities must be in the animal but human skill and manager. DR. R. F. TULL,

DENTIST, raduate of the Penna. College of Dental Surgery,) SUCCESSOR TO DR. T. H. MUSGROVE, ELKTON, MARYLAND. OFFICE—Opposite the Presbyterian Church. Nitrous Oxide the administered by appointment. June 8, 1872—19

REUBEN HAINES,

ATTORNEY AT LAW, ELRTON, MD.,
Offers his Professional services to the public. Prompt and careful attention given to all Law and Chancery business entrusted to him.
OFFICE—Main street, (building formerly occupied by Earle & Creswell.)
may 2, 1664—1f

DR. W. F. KENNEDY, HOMÆOPATHIC PHYSICIAN, OFFERS HIS PROFESSIONAL SERVICES TO THE CITIZENS OF ELKTON AND VICINITY.

#3 Office on Main St., opposite Church street May 3, 1873—tf W. J. JONES. L. MARSHALL HAINES JONES & HAINES.

ELKTON, CECIL COUNTY, MD.

ELKTON, CECIL COUNTY, MD.

Having associated ourselves for the practice of our profession, we will give prompt and careful attention to all law and Coancery business placed in our hands—Business intrusted to either will receive the attention of both.

[Jan 6, 1872—tf] NOTICE.

Practice of Medicine, I have this day disposed of my DRUG STORE to Robert B. Frazer, who will continue the business as heretofore. Thankful to the public for the generous patronage extended to myself, I would must respectfully solicit a continuance of the same to my successor.

JAMES H. FRAZER, M. D. Elkton, October 23rd, 1873. APAll store accounts will be settled by R. B. Fraze Oct 25, 1873-4f

Having determined to devote myself more exclusively

,TAS. T. MCCULLOUGH, Attorney at Law and Solicitor in Chancery

ELUTON, MARYLAND. Careful ettention given to the practice of the profes-sion in all its branches, including cases in Bankruptcy in the District Court of the United States and cases in the Court of Appeals.

on the slow solicits from persons desirous of disposing of their Real Estate a description of their property, which he will undertake to sell, on commission, regard-ing the present time as favorable for the sale of Real istate, if properly advertised. OFFICE—on Main street, opposite the Union Hotel leadence—next door to National Bank of Elkton. Oct 18, 1873—tf

> MISCELLANEOUS. PROPOSALS FOR

LETTER BALANCES. POST OFFICE DEPARTMENT, WASHINGTON, D. C., December 8, 1873.

SEALED PROPOSALS will be received at this Department until the 8th day of January, 1874, at 12 octook know, for furnishing Letter Balances for those of the post offices in the United States for one year from and after the lat day of February, 1874, of the following description, namely:

from and after the lat day of February, 1874, of the following description, namely:

First. Balances capable of weighing eight ounces, avoirdupois weight, to be graduated down to quarter ounces. Of these it is supposed that 1,000 will be wanted.

Second. Balances of the same capacity, graduated by the metric or gramme system. Of this class 100 may be required.

Third. Balances espable of weighing four pounds, avoirduneds weight, to be graduated to half ounces. Of this class it is supposed that 200 will be wanted.

Berfect accuracy, strength and durability will be required in the Balances to be furnished.

Samples of each description of Balances on quality equal in all respects to the sample.

Each Balance must be well and accurely packed in a lox for transportation, and delivered, free of all expense, to the Blank Agency, Washington, D. C.

More or less than the estimated quantities may be ordered, as the necessities of the Department may require, at the discretion of the Postmaster-deneral.

Awards will be made for each article separately if deemed most advantageous to the Department.

Each bidder must furnish with his proposal guarantees of his ability to comply with his bid, and a certificate from a postmaster that such guarantors are reliable persons.

A bond, with two aufficient surelies, will be required

cate from a parameter that properties, will be required to each contract.

A failure to furnish promptly any article contracted for, or any attempt to impose upon the Department articles inferior in the opinion of the Postmaster-dimension of the considered sufficient at the contracted for, will be considered sufficient at the contracted for the the contr Jeneral to those contracted for, will be considered suffi-cant cause for the to follower of the contract. Proposals must be indered on the envelope, "Pro-posals for Letters Balances," and directed to the First Assistant Postmaster-deneral, Washington, D. W. L. Dec 13, 1875—4w JOHN A. J. CHESWELL, Postmaster-deneral.

PROPOSALS FOR WRAPPING PAPER and TWINE

POST OFFICE DEPARTMENT, WASHINGTON, D. C., December 8, 1873. SEALED PROPOSALS will be received at this Department until the 5th day of January, 1874, at 12 octes k noon, for furnishing Wrapping Paper and Twine for the use of the Post Offices in the United States for one year from the 1st day of February, 1874, the said articles to be delivered, free of expense to the Department, at the Buark Adams of the Post Office Department, Washington, D.C.

The quality and the estimated quantity of each arti-

The quality and the estimated quantity of each article required are specified below:

12,000 reams of Wrapping Paper, 20 x 25 inches in size, and to weigh 22 pounds to the r.am, each roam to contain 20 perfect quires.

130 reams of Wrapping Paper, 20 x 40 inches in size, and to weigh 55 pounds to the ream, each ream to contain 20 perfect quires.

120,000 pounds of Cotton Twine, to be Sply, and to newaver from 7.0 to 175 yards to the pound, of sufficient strength to sustain a weight of 17 pounds, and to be put up in batis weighing about a half pound each, and so bound as not to become loose or tangled in transportation.

45,000 pounds of coarse liemp Twine, to be 3-ply, and to measure from 40 to 45 yards to the pound, and to be put up in batis weighing from one to two pounds each, and so bounds as not become loose or targled in transportation.

Samples of the articles required will be furnished to persons who desire to bid, on application to the First Assistant Postmaster-diseneral, Washington, D. C.

More or less than the estimated quantities may be ordered as the necessities of the Department may require, at the discretion of the Postmaster-demeral.

Awards will be made for each article separately, if deemed most alruntageous to the Department.

Risk not made in confounity with this advertigement will not be considered.

Each bidder must furnish with his proposal guarantees of his ability to comply with his bid, and a certificate from a postmaster that such guarantors are reliable persons.

ersons.

A bond with two sufficient sureties will be required A bond with two sufficient sureties will be required to each contract.

A failure to furnish promptly any article contracted for, or an attempt to impose upon the Department articles inferior, in the opinion of the Postmatter-tieneral, to those contracted for, will be considered sufficient. The Postmatter-tieneral reserves the right to reject any or all blad, if in his opinion it is required by the interests of the Pepaartment.

Proposals newther the proposals for Wrisping Paper, "or "Proposals for Prine," and addressed to the First Assistant Formatter-denient, Washington, D. C.

2NO. A. J. CRESWELL. Dec 13, 1873-4w JNO. A. J. CRESWELL, Postmaster-General

NOTICE TO FARMERS.

THE subscribers have constantly on hand and for sale, the following valuable Fertilizers, viz:

More Phillip's Eurer Phosphate.

Baugh & Sons' do

Hemon & Co.'s do

Fine Ground Bones (best quality.)

"A A" Mexican Guano,

Lodi Co.'s Poudrette.

Balt by the Sack, Fine and Coarse, together with a trge stock of The "Scientific American" says that Prime Herrings, Nos. 2 and 3 Mackerel, Grass Seeds of all kinds in season.

SEED BUCKWHEAT.

Orders for Farming Implements filled at
Manufacturers' prices.

D. SCOTT & BRO Change of Route! FALL SEASON.

E-ALL

The Steamer 'C. P. Smith,' Will on and after Monday next, 27th instant, Leave Pier, No. 5, Light, Street Wharf, Baltimore, at 10 o'clock a. M., for the following places, viz.: Buck, Neck, Barnard's, Veritan, Charlestown and North East; returning on alternate days, stopping at all the Landings. 99. For Freight or Passage, apply on Loard.
Oct 25 1873 JOHN H. BROWN, Captain

Furniture and Cabinet-Ware REPAIRED.

The undersigned having returned from an extensive seatern tour and proposing to remain permanently it. Elixton, has opened a SHOP on Main street, nearly openite the building recently occupied by the National Bank, in the room lately used as a lady's hair dressing establishment, where he proposes to give his attention to the

Repair of Furniture and Cabinet-ware. and injurious substances will give to it new health and vigor the ensuing seating seation. The principle of its action is that,—in some instances to a surprising extent. When whale-oil seap is not obtained the water, it causes instant and perfect relief from pain by totally extainable, carbolic or soft soap, or ley cluding the air from the injured parts.

Re-Cause Chairs, and do a general Repair business in his like. Satisfaction guarante-d both in work and charges.

DRY GOODS and GROCERIES.



ATTORNEYS AT LAW, One Hundred Cents on the Dollar

CASH BASIS.

MANSION HOUSE HOTEL, Immense Bargains, NORTH-WEST CORNER Fayette and St. Paul Streets, BALTIMORE. that can be seen and felt, in TERMS . . \$1.50 PER DAY. Merchandize

Wm. H. MICHAEL & SONS, the balance of the Season. GRAIN AND PRODUCE

MOISSIMMO

STOCK FULL, AND MUST BE CLOSED OUT!

ZION, Md.

Brown & Bro This old and well-known firm are offering a splendid

Fall and Winter Staple Goods,

selected with great care to fully meet the wants of their customers. Their long experience in the business of general merchandising enables them to select the quality of Goods which combine service with fashionable style, at prices which place the most nest and desirable material within the reach of all. At their commodious, light and airy Store Room, adjoining the Court House, they are now offering a full supply of

LADIES' DRESS GOODS, dress trimmings. GLOVES, HOSIERY, &c.,

Fall & Winter Cassimeres. ETC., FOR MEN'S and BOYS' WEAR,

BOOTS AND SHOES,

WALL PAPERS,

FINE GROCERIES, mbracing Dried and Canned Fruits and Vegetables, at Such Prices as cannot fail to please. BROWN & BRO..

Next door to the Court House ELKTON, MD.

AT COST!

Lumber and Coal Yard, The subscriber about We, the undersignewould respectfully call attention to our facilities for (*TING

declining the Store Keeping Business,

OFFERS HIS IMMENSE STOCK

AT PHILADELPHIA

WHOLESALE PRICES.

E. Martin.

RISING SUN, MD

TOBACCOS AND CIGARS. Attention, Housekeepe!

J. J. M.E & CO.,

Notice toreditors.

Notice tyreditors.

This is to give noty int the subscriber, of Cecil county, hath obtained is the Orphans' Court of said county, letters of A distration on the Personal scatter of the Grant County, letters of A distration on the Personal scatter of the Grant County, letters of said county, letters the following warned to exhibit the same, with the series thereby warned to exhibit the same, with the series the Grant County and the Grant County of the Grant County of

July 26, 1873-6m

ELKTON, MD.

CASH FOR BAGS of every description, WASTE PAPER, OLD ROPE, OLD BOYES, IRON, AND ALL OTHER STALS. OF ALL DESCRIPTIONS. WHOLESALE AND RETAIL, Waste Nothing that will dd to

IN THE "HOLLOW." your Pin Money. WILLIAM AND PENS.

A message left at the office of J. Jile & Co.
Brown & Bro.'s Old Stand, will bring opprompt cash
customer for almost sverything you he to use for—
These things we BUY.

WE SELL from large stock always hand,
PAPER OF ALL DESCRIPTIONS, as
WEAPPING PAPER,
WRITING PAPER,
PRINTING PAPER,
STRAW PAPER,
PAPER BAGS
for flour mills greeners
ENVELO' AND PENS. SIGN of the "RED POSTS," OPPOSITE THE "BEE HIVE."

Pumps! Pumps!! BUY ONLY THE BEST. EVVELO' AND PESS.

All these articles we sell as ce as they can be purhased in Philadelphia or elseve."

"Sare the Pence, and the "inde will take care of hemselves." E. WHITMAN & SONS' METAL-LINED

Gucumber Wood Pumps. CHEAP, DURABLE AND EFFICIENT. They do not affect the taste of the water. They are more durable than any other Pump. Lined with galvanized fron they will not rust. They can be put down and in working order in twenty minutes. THEY WILL NOT FREEZE.

Prices from \$4.50 to \$7. A \$7 Pump will throw a barrel of water a minute and can be put in a 20 feet well complete for \$10.-Farmers and well-diggers are invited to call and examin our stock.

S. S. HLANKERO IS THE AGENT FOR ELECTON, MD.

WILMINGTON.

GEORGE H. ASH

No. 211 MARKET STREET.

(UP-STAIRS,)

IMPORTANT NOTICE.

As the long nights are upon us, when more artificial light is necessary, it behooves all who require a good

ILLUMINATING OIL

to examine it carefully and ascertain beyond the possi-bility of a doubt its perfect safety. It is an established fact that four-fifths of the ordinary Coal Oil found in the market is quite inflammable and dangerous, ignit-ing readily at ordinary temperatures when brought in contact with the flame of a lighted match. During the Winter the newspapers almost daily record the fact of terrible suffering and death from the taking fire of Coal Oil by the breaking or upnetting of lamps. All danger of such results might be entirely avoided by the use of

EXTRA SAFE,

E. BRINGHURST & CO.,

Wholesale and Betail Druggists

ISAAC ALBERTSON, Proprietor.

MERCHANTS,

CORNER SIETH AND MARKET STREETS, dec 6, 1873-19 WILMINGTON.

BALTIMORE.

125 McELDERRY'S WHARF,

FARMERS, DAIRYMEN

AND COUNTRY MERCHANTS.

ALL WHO HAVE FOR SALE

Seed, Potatoes, Hay, Lumber,

Staves, Sheep, Calves, Eggs,

Poultry, Wool, Rags,

Furs, Skins, Dry

Fruits, &c., &c.

Can have them well sold at the Highest Price

in Baltimore, by forwarding them to the Commission House for Country Produce, of

APThe highest charge made is Five per cent. Goods of every description (except Liquors.) purchased and forwarded with despatch, when either cash or trade accompanies the order.

BY CONSENT I REFER TO THE POLLOWING CERTIFICATES:

BUILDING MATERIAL

DAVIS & MILLET

Lumber Deders.

ELKTON, MY.

Dry Lumber, and a wil selected

Stock on haid.

NORTH SAST

NORTIEAST, MD.

BIJL STUFF.

stock in oryard, which we will sell at Reasonable Rates. We've also for sale several cargoes of

STOE, EGG & NUT COAL

gil, DOORS and all kinds of Finishing Work furnish at Port Deposit prices.

DAVIS, PUGH & CO.

OF GOOD QUALITY.

D. L. STANTON,

DEALER IN

ALSO, OUR SORTMENT OF

A#Call and learn prices. Feb 1, 1873—tf

F. E. MARINE,

BALTIMORE, ND.

No. 51 W. PRATT STREET,

BALTIMORE. Refer to—Dr. W. B. Rowland, Rowlandsville; John J. Brefist, E-q., Port Deposit; Dr. W. J. Evans, Perry-ille, and many other cilizens of Cecil county. Oct 11, 1873—6m.

Nov 8, 1873-1y WILMINGTON, DEL.

Merchant

HARDWARE, STOVES, &C. Hardware, Tailor, STOVES and TIN-WARE.

WE HAVE REMOVED our Store to the Prick Building, on Main street, form-erly occupied by Wirt & Robertson, and are now offer-ing a complete line of

FARMERS' HARDWARE: STOVES OF ALL POPULAR MAKES; and

ALL KINDS OF TIN-WARE, At Low Prices & Reasonable Terms. ROOFING & SPOUTING

PRATT'S ASTRAL OIL, free not only from the danger of explosion, BUT FROM THE DANGER OF THE OIL TAKING FIRE SHOULD THE LAMP BE UPSET OF BRCKEN. We can endorse this Oil as ALSO, Wooden CUCUMBER PUMPS, FOR SALE BY

done in the best and most substantial manner, at sho

JOHN'E. ALEXANDER & BRO. with the fullest confidence, after an experience of over three years, during which peried we have bandled upwards of FIFTY-TWO THOUSA IND GALLONS, which has been used in thousands of facilities with great astifaction, and from the use of which no accident has coccurred, either directly or indirectly on sacident has coccurred, either directly or indirectly named Ton gallon parkages; each Can is closed with a metal-cap, learing the manufacturer's stamp. A large stock just received and for sale, wholesale and retail, at the lowest rates, by the Manufacturer's Agents. mar 23, 1872-tf



STOVES AND TINWARE IRON AND STEEL, PAINTS AND OILS, GLASS AND PUTTY

Carriage Wheels, Rims, HUBS, SPOKES,

Poles, Shafts, Canvass Windows, &c IRON AXLES, BOXES for WAGONS and CARRIAGES

The Largest and Best Selected Stock of BUILDERS' AND FARMERS'

HARDWARE IN THE COUNTY.

#3-Give me a call before purchasing. S. S. RAMBO,

NEXT DOOR TO GLASS FRONT, flour, Grain, Clover and Flax ELKTON, MD MECHANICAL.

> WM. J. ALRICH, DEALER IN



Main Street, Elkton, Md. Particular attention paid to REPAIRING in all its ranches; also, changing Spectacle Glasses. A good ssortment of Glasses constantly on hand.



BY CONSENT I REFER TO THE FOLLOWING CERTIFICATES:
Having known Mr. Fletcher E. Marine for many years
past, we take please in stating that we know him to be
a gentleman in whom the utmost confidence may be
placed, in the transaction of business. He is prompt,
attentive, obliging and reliable:—

Thomas Kelso, Esq., Director in 1st National Bank.
John W. Randolph, Esq., Cashier 2d National Bank.
R. Cornelins, Cashier Farmers & Planters Nat. Bank.
R. Cornelins, Cashier Farmers & Planters Nat. Bank.
R. Cotter Iurner, Director in Frankin Bank.
Rev. I. P. Cook, Baltimore Conference, M. E. ChurcMr. John Partridge, Elkton, Cecil county.
Mr. Wm. D. Alexander, North East, Cecil county.
Mr. S. Rowland Carson, Port Deposit.
Mr. Amos Spencer, Havre de Grace, Md.
June 1, 1872—tf BRIDLES,

HARNESS. WHIPS. ROBES,

RUGS, HORSE COVERS. And every article in that line, for sale at the LOWEST PRICES.

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ATTENTIONI Elkton Steam Engine and Machine Works. STEAM SW MILLS, P. J. SMITH & CO., ENGINEERS & MACHINISTS, ARE FULLY PREPARED TO DO MACHINE WORK

OF ALL DESCRIPTIONS. Rolling, Paper, Woolen, Saw and Grist Mill Work solicited. White Pine, You Pine, Oak and Hemlock Sorghum, Cider, Bone Mills, Mowers, Reapers, Threshers, Drills, de., de. Made and Repaired to Order, ON THE MOST REASONABLE TERMS. Boards, Sailing, Joists and Pickets

Castings of all descriptions furnished. The highest cash price paid for Old Iron, Copper Brass, Lead, Rags, &c., &c. - MACHINE SHOP IS -Corner of Bridge and Main Sts., Elkton Elkton, June 7, 1873-tf

Old Stand on the Corner wave also on hand and for sale the NATIONAL [Sept 13, 1873-tf. The undersigned having bought the GOOD-WILL and FIXTURES of Win. B. steatzig, informs the public that he will keep on hand

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ALL KINDS OF (Successor to STANTON & MOORE,)

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NEVER Known to FAIL.

THOMPSON'S Fever and Ague Powders,

FOR THE PERMANENT CURE OF CHILLS AND FEVER, DUMB AGUE, Or any form of Intermittent Fever.

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There are no onesses so decentrating in their energy than the constitution as the above, and none more difficult to cure by the usual moles of practice. The FEVER AND AGUE POWDERS will effect a cure in cases of the longest standing as well as prove a preventive in the forming stages of the disease. Being purely Vegetable, they act with certainty on the disease, lotally eradicating it from the system and present a seturn at any future period. Why waste your money sud health in trying every

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THEIR REPUTATION IS ESTABLISHED .- Thous ands of testinonials have been rectived, showing that these POWDERS have performed miracles in curing cases of long standing, many of them considered hope-

THERE IS NO RISK IN TAKING THEM. The contain nothing injurious, and, therefore, cause none of the lingering diseases so often the result of the many nostrums of the day. Physicians recomment them as superior to Quinine or any other known remody, for they leave the system in a healthy state, and the patient eyond the probability of a relapse.

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This LINIMENT has carned for itself a reputation unequalled in the listory of External Applications,— #9-Thousands who now suffer from RHEUMATISM, NEURALGIA, Ac., would find immediate relief from all pain by using this CERTAIN REMEDY. It is equally efectual in CUTS, BURNS, SCALDS, STIFFNESS OF THE NECK, SORE THEOAT, SWELLINGS, INFLAM-IATIONS, PROST BITES, PAINS IN THE SIDE, OR BACK, BITES OF SPIDERS or STINGS OF INSECTS One ruthing will in all cases give immediate relies nd a few applications complete a cure.

On account of its powerful penetrating properties is beyond doubt the SUREST REMEDY for the most roublesome diseases to which Herses and Cattle ar liable. It cures SCRATCHES, old and fresh Cuts o Sores, Chafes produced by the collar or saddle, Injurie caused by Nails or Splints entering the flesh or hoofs ruises, Sprains, Sweepey, Sparin, Thrush, and all liseases which destroy the Hoofs and Bones of the Feet. The above are Prepared only by

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Vegetable Life Invigorator, OR.

Health Restorative.

composed of simple vegetable extracts: It contains nothing deleterious to any constitution, however delicate, its functions being to substitute strength network mess, which it never fails to do. It has a most delight full, desirable and navel effect upon the nervous system, and is good for Fennics, old or young.

As a simple appetitor it will replace with advantage any filters in the market, its use being perfectly safe, and its taste pleasant.

It is the best anti-Dysperite extant, and will cure DYSPEISAL LIVER COMPLAINT, GENERAL DELIGHTY, DEPERS-40N OF SPIRITS, LOSS OF APPETIN AND VITAL ENERGY, HEART DISEASE, NERVOUS IRRITABILITY, DISEASE OF KIDNELS AND AUADIDER, RHEUMATIST AND GUT, and Purifies the Blood.

The In "Grotator, by its harmless and exhibitanting effects, may be illed pleasant, by substituting the cheerfulness consequent upon vegor and health to the mortidinfluences of a shaftered constitution, a diseased Liver or Spiece.

It will strengthen all who are in any way prestrated
It will strengthen all who are in any way prestrated It will strengthen all who are in any way prestrated by nervous deldilly.

The feelds, the targuid, the old and the young all should give Forz's Lur. Evapozator a trial. It will give relief in Pryspepsit with the first dose. A brief persistence in its use will renovate the stomach to a degree of perfect health.

A sure preventive of the weakness and diseases of women, and a positive corrector of the same. Ladies, send stamp for circular giving teclimony of what it has done for your sex.

Price, it per lattic. Prepared by

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THE GREAT REMEDY FOR CONSUMPTION which can be cured by a timely resort to this stand-

ard preparation, as has been proved by the hundreds of testimonials received by the proprietors. It is acknowledged by many prominent physicians to be the most reliable preparation ever introduced for the relief and cure of all Lung complaints, and is offered to the public, sanctioned by the experience of over forty years. When resorted to in season it seldom fails to effect a speedy cure in the most severe cases of Coughs, Bronchitis, Croup, Whooping Cough, Influenza, Asthma, Colds, Sore Throat, Pains or Soreness in the Chest and Side, Liver Complaint, Bleeding at the Lungs, &c. Wistar's Balsam does not dry up a Cough, and leave the cause behind, as is the case with most preparations, but it loosens and clear ises the lungs, and allays in ritation, thus removing the cause of

the complaint. PREPARED BY
SETH W. FOWLE & SONS, Bos ton, Meas.,
And sold by Druggists and Dealers generally.

ORPHANS' COUR' T. The STATEL MEETINGS of the Oppl and Court of Cerli court will be held on the SECON D TUESDAY in every month. Executors, Administrate and Guardians, wanting their accounts stated, will please bring in the vouchers a few days before Court.

REUBEN D. JAMAR,

Resister. Nov 30, 1867-y



egar Bitters are a purely Vegetable preparation, made chiefly from the na-tive herbs found on the lower ranges of the Sherra Nevada mountains of California, the medicinal properties of which are extracted therefrom without the uso of Alcohol. The question is almost daily asked, "What is the cause of the unparalleled success of VINEGAR BIT-TERS?" Our answer is, that they remove TERS!" Our answer is, that they remove the cause of disease, and the patient recovers his health. They are the great blood purifier and a life-giving principle, a perfect Renovator and Invigorator of the system. Never before in the distory of the world has a medicine been compounded possessing the remarkable qualities of Vixio an Bittens in healing the sick of every disease man is heir to. They are a pentle Purgative as well as a Tonic, relieving Congestion or Inflammation of the Liver and Visceral Organs in Bilious Diseases

The properties of Dr. Walker's Vinegar Bitters are Aperient, Diaphoretic, Carminative, Nutritions, Laxative, Diuretic, Sedative, Counter-Irritant Sudorific, Alterations, 1987

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R. H. McDONALD & CO.,

Drug-id-sand Gen. Acts., Sun Francisco, California, and cor. of Washerston and Charlton Sis., N. Y.,

Sold by all Drug-thos and Bealers. Oct 25, 1573-1y



chitis, Asthma, Croup, Influenza, Whosping Cough, Incipient Consumption, and for the relief of Consumptive Patients in advanced stages of the Disease.

TO BE HAD OF ALL DRUGGISTS. Price 25 Cents per Bottle or Fire for \$1. A. YOGELER & CO., Agents, Baltimore, Md.

WHOOPING COUGH! After Twenty years' experience, we can assert with-ut fear of contradiction, that DELAVAUS WHOOPING COUGH

is the only medicine that can be depended upon to cure this disease. Thousands of the citizens of Philadelphia can testify to this fact, and in their mane we advise all mothers, whose children are afflicted with this distress-ing complaint, to try Delavau's Whooping Cough Remedy PREPARED ONLY AT
N. E. COP. Of Sixth and Wood Streets,
Price 50 Cents per Bottle,
#2-Ask your Druggist or Storekeeper for it. **£8
Sept 20, 1873—1y

R. R. R. RADWAY'S READY RELIEF CURES THE WORST PAINS In from One to Twenty Minutes.

NOT ONE HOUR after realing this advertisement need any one SUFFER WITH PAIN. BADWAYS READY RELIEF IS A CURE FOR EVERY PAIN. The Only Pain Remedy that instantly stops the most excruciating pains, allays Inflammations, and cures Congestions, whether of the

IN FROM ONE TO TWENTY MINUTES. no matter how violent or excruciating the pain the RHEUMATIC, Bed-ridden, Infirm, Crippled, Nervous, Neuralgic, or prostrated with disease may suffer, RADWAY'S READY RELIEF

RADWAY'S READY RELIEF

WILL AFFORD INSTANT EASE.

INFLAMMATION OF THE KINNEYS.

INFLAMMATION OF THE HUNEYS.

INFLAMMATION OF THE HUNES.

SORE THROAT, DIFFICULT RHEATHING.

HYSTERICS, CROUP, LITTLE OF THE HEART.

HYSTERICS, CROUP, LITTLE OF THE HEART.

HEADACHE, TOOTHACHE

CATAREH, INFLUENZA.

THE ADJUST AGUTE CHILLS.

The application of the Heady Relief to the part or parts where the pain or difficulty exists will afford ease and Comfort.

Twenty drops in half a tumbler of water will in a few moments cure CRAMPES, NEARMS, SOUR STOMACH, HANNEYS, CONTROLLED HARRINGES, AND THE BOWELS, Travelers should always carry a bottle of Radway's Heady Relief with term. A few drops in water will prevent sickness or pains from change of water. It is better than French Brandy or Bitters as a stimulant.

FEVER AND AGUE. FEVER AND AGUE cared for fifty cents. There is not a remedial agent in this world that will cure Fever and Ague, and all other Malaricus. Elious, Realty Typhod, Yellow, and other Fevers laided by RAD. WAY'S PILEN; so quick as RADWAY'S READY RELIEF. Fifty cents per bottle.

HEALTH! BEAUTY!! STRONG AND PURE RICH BLOOD-INCREASE OF FLESH AND WEIGHT-CLEAR SKIN AND BEAUTIFUL COMPLEXION SECURED TO ALL

DR. RADWAY'S Sarsaparillian Resolvent THE CREAT BLOOD PURIFIER.

Every Day an Increase in Flesh and Weight is Seen and Felt.

Trery due of the EARSAPARILLIAN RESOLATION OF THE STATE AND ASSESSED OF THE STATE ASSESSED OF THE

Kidney & Bladder Complaints. Urinary and Womb diseases, Gravel, Diabetes, Dropsy, Stoppage of Water, Incontinence of Urine, Bright's Diabetes, Albuminuria, and in all cases where there are briek dust deposits, or the water is thick, cloudy, mixed with substances like the white of an egg, or threads like white silk, or there is a mortial, dark, billous appearance, and while bomediant deposits, and when there is a privalent water, and join in the Small of the Back and along the Lotina.

Tumor of 12 Years' Growth Cured by Radway's Resolvent. DR. RADWAY'S

PerfectPurgative&RegulatingPills refrectly tasteless, deparity coated with sweet gum, purge, regulate, purity, cleanse and strengthen. Radway's Pills, for the cure of all disorders of the stomach, literal Roberts, Ridneys, Bladder, Norvous Diseaset, Headache, Constipation, Continense, Indigestion, Dyspesia, Bilotaness, Bilotaness, Fillotaness, Indigestion, Dyspesia, Bilotaness, Bilotaness, Property of the Constitution of the control of the

DRUMMOND LIGHT! Examine this beautiful PARLOR STOVE. It has ten mica doors, containing twenty-five mica lights. Illuminates the whole room; has a self-cleaning clinker grate, free from dust. A great heater, with smill concumption of coal. Send for circulars. For sale by

O t 25, 1873-1y

STUART, PETERSON & CO.,

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