How Tin Plates are Made.

The following particulars of the Morewood process of tinning plates, now in use in the United States, may be of interest. The plates are rolled in the ordinary manner into black sheets, eight of these sheets being rolled at one time, and after being shared to size are put in the [illegible] pickle bath of sulphuric acid, where all oxidation is removed. They are then placed in an annealing furnace for thirty-six hours, after which they are passed through the cold rolls, receiving a smoothly polished surface. They are annealed again and put into the white pickle, where they are thoroughly cleansed from any oxidation. They are then ready for the tinning process.

The mode of putting on the coating of tin is very simple. The plates are first submerged in a bath of palm oil until all the water disappears, the oil forming a flux for the tin, the first coat of which is received in the tin pot; the plates are next dipped in the "wash pot," and when taken out the tin is spread over the surface with a brush by hand. The final act in the tin coating process consists in passing the plates through rolls running in palm oil, whereby the tin is evenly distributed and a smooth surface obtained.

There are five of these rolls used, three running on top of two, and the plates make two passes through them, in the first place being let down through the first and second of the upper set, and by a cradle arrangement being turned through the second and third. This completes the tinning operation proper, and the polish is obtained by rapid movements of the plates through bran and middlings, respectively, and then polishing with sheepskin. The result obtained is a very excellent article of bright tin plate.

Doctor Cold, a German specialist, has recently pleaded for giving young people more sleep. A healthy infant sleeps most of the time during the first weeks; and, in the early years, people are disposed to let children sleep as much as they will. But from six or seven, when school begins, there is a complete change. At the age of ten or eleven, the child sleeps only eight or nine hours, when he needs at least ten or eleven, and as he grows older the time of rest is shortened. Doctor Cold believes that up to twenty, a youth needs nine hours' sleep, and an adult should have eight or nine.

Persons accustomed to the long journeys and constant intercommunication of this country cannot understand the isolation of the small communities of the Bermudas. Distances there are trifling, but communication is difficult, and to go from village to village or from island to island is esteemed a serious undertaking. When a young man of St. George was to be married to a young woman of Hamilton and to take up his abode in the latter place, twelve miles distant, his friends accompanied him to the wharf and bade him good by, with many tears and prayers.

Some German scientists interested in forestry, have recently furnished information in regard to the ages of trees. They assign to the pine tree 500 and 700 years as the maximum, 425 years to the silver fir, 275 years to the larch, 245 years to the red beech, 210 to the aspen, 200 to the birch, 170 to the ash and 145 to the alder and 130 to the elm. The heart of the oak begins to rot at the age of 300 years. The holly oak alone escapes this law, it is said, and there is in existence near Aschaeffenburg, in Germany, a tree of this kind which has attained an age of 410 years.

If an ostrich feather be held upright, its beautiful form—graceful as the frondlike branch of the cocoa-nut palm, which it somewhat resembles—is at once seen to be perfectly even and equal on both sides, its stem dividing it exactly in the centre; whereas the stems of all other feathers are more or less on one side. The ancient Egyptians, observant of this, chose the ostrich feather as the sacred emblem of truth and justice.

A series of tests, both in this country and England, indicate that night's milk is richer in butter than morning's milk. This difference is attributed to the shorter time between the milkings, the closer a milking follows the previous one the higher being the percentage of butter fat in the milk. Some butter-makers find it profitable, for this reason, to milk three times a day.

It has been proposed on account of the scarcity of black walnut, to substitute for it the black gum which grows so plentifully throughout the southern states. It can be stained so that an expert can hardly detect the difference between the woods.

The man who can rejoice in the midst of his trials can rejoice everywhere.

A principle is something that we ought to be willing to live and die [illegible]

[illegible]est place during the battle [illegible]t.

Sharrer Bros.

HAVE A

LARGE STOCK

OF FALL

CLOTHING

TO BE

SOLD

AT

The Lowest Prices.

Great Bargains.

Sharrer Bros

Wantz Building,

WESTMINSTER. MARYLAND.

OUR PRICES

Always the Lowest.

Bargains during the Hot Weather

Hot weather bargains in

Groceries, Sugar, Syrup, &c.

Endless Stock of Queensware

Lot of odds and ends in our GLASSWARE stock wich will be sold less than cost.

A complete line of

CONFECTIONERY

always, and fresh from the factory.

TEA, COFFEE, SPICES, &C.

Drugs and Patent Medicines

always at wholesale prices. Call and buy some bargains.

FRANK Z. MILLER,
Albaugh Building,
Opposite 1st National Bank,
mar-7-1y Westminster, Md.

Look to Your Interest, People.

Big Slaughter in Wall Paper.

MY PRICES RANGE FROM 12c. TO 30c. PUT ON WALL. GILT 20c. TO 25c. ALL PAPER 8 YARDS LONG

These are not living prices. You may say how do I live. I have no rent to run a store and fuel, &c., and do all of my own work. I don't pay any hands one year to do three months' work in season. This is a chance to get papering done cheap. Take advantage while you have a chance. I will do as before,

Guarantee All Work

done by me. I can give the best references in the county.

There has been a great deal said about me being a sscab workman, but it was only said by those who can't compete with me in price and workmanship and who are afraid of me—never by a party that I did work for. Write for sample and price, or I will come to see you in person and tell you what your job will cost. I can be found at No. 50 West Main street, Westminster, Md.

Thankful for past favors,
Very Respectfully,
jun-28 L. GLADHILL.

Central Drug Store,

OPPOSITE CATHOLIC CHURCH,

Main St. Westminster, Md.

JOSEPH B. BOYLE

SUCCESSOR TO WELLS BROS.

DEALER in Pure Drugs, Medicines, Chemicals, Perfumery, Fancy Articles, Hair and Tooth Brushes, Combs, Toilet Soaps, &c. Also Trusses and Shoulder Braces.

Pure Wines & Liquors

FOR MEDICAL PURPOSES.

Patent Medicines, Horse and Cattle Powders, &c. A fine assortment of

STATIONERY.

Physicians' orders promptly filled and Prescriptions carefully and accurately compounded. DEP-13-1f

JOS. L. HAINES. LEWIS L. HAINES

Joseph L. Haines & Son,

SANITARY PLUMBING,

LINWOOD, CARROLL CO., MARYLAND

LIGHT, HEAT & WATER.

Engines and Pumps of All Kinds Water, Gas and Steam Fitting.

Gawthrop's Celebrated Rams, Cast Iron, Wrought Iron and Wooden Tanks, Wrought Iron Pipe, Plain, Galvanized and Rubber Coated; Cast Iron Pipe; Lead and Terra Cotta Pipe and Drain Tile; Bath Fixtures of every description. Country houses fitted up with all the modern appliances for the saving of labor and the promotion of comfort that city residences afford.

Spear's Matchless Fireplace Stoves

Stoves, Heaters and Ranges, and Low Pressure Steam Heating; Grates, Marble and Slate Mantels; Lime Machines, Fountains, and all kinds of Terra Cotta work.

Work set to order in all parts of the county or State. No charge for estimating except where traveling expenses are incurred. All work guaranteed and good work only solicited. We belong to no pooling, faction or secret combination, and will endeavor in all cases to give full value received.

We extend our thanks to former patrons and ask a continuance of their favors for the new firm.

ja-1-1y JOSEPH L. HAINES & SON

REMOVAL.

JNO. E. ECKENRODE

(SUCCESSOR TO ECKENRODE & SNYDER)

MANUFACTURER OF

Coaches, Carriages, Jagger Wagons, Buggies, Phætons, &c.

SPECIAL ATTENTION GIVEN TO REPAIRING

All orders promptly filled and work of every kind warranted.

☞ Factory Corner Liberty and George Sts no17 1y

ESTABLISHED 1856.

WILLIAM MANN,

WHOLESALE DEALER IN

AMERICAN CLOCKS

In Wood and Fancy Iron Cases,

Bronze Ornaments

For tops of Clocks and side pieces for Mantels, &c.

Looking Glasses

Walnut Pier Mirrors and Brackets, German and French Looking-Glass Plates.

No. 3 Hanover Street, - Baltimore, Md.
jan-26-1y

Dr. J. W. Helm, Surgeon Dentist,

(Graduate of Md. University, Baltimore),

New Windsor, Carroll County, Md.

OFFERS his professional services to the Public in all its branches. He will visit TANEYTOWN—on the 1st Wednesday of each month.

☞ Nitrous Oxide Gas administered.

A liberal share of public patronage solicited
Respectfully,
jy-20 1y J. W. HELM, D. D. S.

JOB Printing of all kinds such, as Posters, Sale Bills, Cards, &c., done at this office.

INVITATIONS!!!

THE SENTINEL is prepared to print at short notice Wedding Invitations, in the latest and most artistic designs, at prices that defy city competition. Call and see specimens and learn prices before placing your order elsewhere.

Book and Job Printing Done at Short Notice.

PROGRAMMES,
CIRCULARS,
CARDS,
STATEMENTS,
LETTER AND
BILL HEADS

of all kinds, kept constantly on hand or printed at short notice.

Sale -:- Bills

printed in an attractive manner.

Call and see our specimens of all kinds of work if you need anything in our line. Orders by mail promptly attended to.

Estimates Furnished.

TALK IS CHEAP!

But Matthews & Myers have bought the stock of Haller & Matthews and will make goods cheaper. We have now the largest stock of

Wall Paper, Picture Frames, Window Shades,

ever carried in Westminster.

We will, as heretofore, hold our reputation for first class work at reasonable prices. We make a specialty in

Stationery, PLUSH GOODS, Pictures in Pastels, Water Colors and Engravings.

Paper Hanging done in all parts of the country. Give us an early call.

MATTHEWS & MYERS,
45 E. Main St., Westminster, Md.
jy-25-1y

WESTMINSTER

FLOURING MILLS

W. S. MYER & BRO. Proprietors

Manufacture and have on hand and for sale

FLOUR, FEED

—ALSO—

Seeds, Salt, Kainit, S. C. Rock, Plaster

AND ALL KINDS OF

Standard Brands of Fertilizers

At Manufacturers' Prices.

HIGHEST CASH PRICES PAID FOR GRAIN.

☞ Grain of all kinds on storage. ☜
Mar-28-1y

EDWARD LYNCH. M. JOHN LYNCH.

E. LYNCH & SON

DEALERS IN

LUMBER AND COAL

Westminster, Md.

OFFICE AND YARD AT THE DEPOT.

Building Lumber, Shingles, Flooring SIDING, JOISTS, LATHS, FENCING BOARDS, PICKETS, POSTS, &c.,

HARD AND SOFT COAL

Of all kinds constantly on hand. A liberal share of patronage solicited.

EDWARD LYNCH,
ja-23-1y M. JOHN LYNCH.

WAKEFIELD ROLLER MILLS.

Manufacture and keep constantly on hand

FLOUR, FEED, HOMINY, MEAL

—AND—

CHOP OF ALL KINDS.

Highest Cash Prices Paid for Grain. Longberry a Specialty.

DAVID ROOP & SON.
no 14-tf

JOSEPH M. PARKE

Attorney-at-Law

AND SOLICITOR IN CHANCERY

WILL practice in the various Courts of Carroll county. Special attention given to Orphans Court business. May be consulted for the present at the office of the Register of Wills, or at his residence on Court St., Westminster, Md. ja-16

Babylon & Gilbert

WHOLESALE & RETAIL DEALERS IN

Hardware, Cutlery, Guns, Etc.

We call your attention to the following list of seasonable goods, having a complete stock of same bought exclusively for cash. We are enabled to offer them at such prices to the close buying trade as will defy any legitimate competition.

Binder Twine,

Harvest Rakes, Malleable Iron Rakes, Steel Rakes, Wood Head Rakes, Lawn Rakes, Forks, "D" and Long Handle; Scythes and Snathes, GRAIN CRADLES,

Hay Forks, Ropes and Pullies,

Shovels, "D" and Long Handle; Scythe Rifles, Scythe Stones, Mattocks, Grub Hoes, Garden Hoes, Onion Hoes, Handled Planters Hoes, Handled Grub Hoes, Handled German Eye Hoes, Galvanized Water Pails, Galvanized Well Buckets, Crown Well Buckets, King Well Buckets,

Champion Lawn Mowers,

Pennsylvania Mowers, Maslin Kettles, Brass Kettles, Spring Hinges, Gem Ice Cream Freezers, Wire Window Screens, Wire Door Screens, Green Wire Cloth, Poultry Wire, Barb Wire, Annealed Wire, Door Hinges, and a full and complete line of builders Hardware.

Paints, Oils and Glass.

If you are in immediate need of any of these goods, we request you kindly write us for quotations before buying elsewhere, as we are in business to serve the cash buying trade at close prices. Yours very truly,
oct-18-1y BABYLON & GILBERT.

Great Bargains!

G. W. MORNINGSTAR

is prepared to show you the largest and finest selection of Goods ever shown in Westminster, consisting of

Vases, :: Ornamental :: Pieces,

Mantel Sets, Fancy Mirrors, Lamps of all kinds—Banner, Bracket, Library, Hall and Piano Lamps—at prices way down. A large assortment of

Queensware.

French China Tea and Dinner Sets, Plain and Decorated Chamber Sets, latest designs and prices to suit everybody. Latest novelties in Glassware. Rogers' celebrated Silverplated Ware. A full line of Table Cutlery, Wooden, Willow and Tinware. Our

Grocery Department

with Fancy and Staple goods—Sugars, Teas, Coffees, Syrups, Spices, Flavoring Extracts, Raisins, Currants, Citron, California and French Prunes, Evaporated Fruits and Canned Goods of all kinds. A full line of

Confectioneries.

A large stock of Cigars and Tobaccos. Best brands of Flour at manufacturing prices, and all goods kept in a first-class householding store.

We cordially invite you to come and examine our stock. It will be a pleasure to show goods, and when you see our goods and get prices you will be convinced that we are headquarters for good goods and low prices. Truly thankful for the liberal patronage heretofore received, and hoping by continuing to sell good goods at the very lowest prices to merit a continuance of the same,

Very respectfully,
G. W. MORNINGSTAR.
38 West Main St., Westminster, Md.
no-28

THE LEADING HOUSE in TOWN

IS AT

M. W. BABYLON'S.

Just to Think!

If you want good goods for little money, all you have to do is to go to

47 East Main Street,

and there you can procure anything you want in the line of

Staple and Fancy Groceries,

QUEENSWARE,

FLOUR, BACON,

Fruits, Canned Goods,

CONFECTIONERIES,

Tobacco and Cigars.

Will not be undersold. Hoping to receive a call, I remain, Yours respectfully,

JOHN D. BOWERS,
47 E. Main St., Opp. Catholic Church,
jan-12-90 Westminster, Md.

J. Geiselman & Son.

FURNITURE AND UNDERTAKING.

Since the destruction by fire of our Furniture Establishment on Liberty street, we have again reopened in the Albaugh Building, 52 West Main street, formerly occupied by F. A. Grolock, and we are now prepared to furnish our patrons with a full and new line of Furniture of all kinds. Our stock now embraces all the lines found in a first class Furniture Store, such as

BED ROOM SUITS,

in Walnut, Oak and Antique, at prices cheaper than ever before known; Parlor Suits in Plush and Hair Cloth; Dining and Kitchen outfits of all kinds and grades; Mattresses and Springs at all prices. A great variety of everything, such as Wardrobes, Tables, Stands, Chairs (Reed and Rattan),

Sofas, Lounges, Hat Racks.

We also carry a stock of Sash, Doors, Blinds and Frames, which we furnish at a very low margin. Estimates given free of charge. All parties about to build will do well to come and see us.

ORGANS for sale very cheap for cash; also sold on installment plan. Repairing and cleaning done and work guaranteed. Sewing machines of different kinds and grades, from $25 up; also repairs of all kinds furnished at short notice.

For undertaking in all its branches we are fully equipped in the business, having every facility for prompt and satisfactory work. We have the most extensive experience and technical knowledge in embalming under the latest and best methods. We carry a full line of Casketsand Coffins, in the various woods, from the cheapest to the finest. Yours,

no-20-1y J. GEISELMAN & SON.

The Largest Variety

—AND FINEST—

LIQUORS

IN CARROLL COUNTY, ARE AT

A. C. Strasburger's New Store,

ADJOINING BANKARD'S OLD HOTEL.

WE NAME IN PART:

12 Grades of Whiskies,

including the WELTY WHISKY.

10 GRADES OF BRANDIES,

Apple, Peach, Ginger and Blackberry Brandies, Holland and Domestic GINS. White and Red, St. CROIX RUM, Kimmel, Port, Sherry, Catawba, Claret and Rhenish WINES, Imported and Domestic.

CHAMPAGNES

BASS ALE and Hibbert's BROWN STOUT, Raspberry, Ginger and Lemon SYRUPS.

We also have a large stock of

CIGARS AND TOBACCO.

We guarantee the purity of our Liquors and the quality of our goods, and will use every endeavor to give entire satisfaction in regard to prices. All we ask, to examine our stock before purchasing elsewhere. aug-25-1f

E. O. GRIMES. J. Q. STITLEY.

E. O. GRIMES & CO.

AT THE

Principal Depot, Westminster, Md.

PAY the highest cash price for Wheat, Corn, Rye, Oats, and all kinds of Country Produce. Constantly on hand a full line of

Choice Groceries

CANNED GOODS,

Cigars, Tobaccos, &c.

THE BEST BRANDS OF

FLOUR AND FEED

OF ALL KINDS.

GUANOS AND PHOSPHATES

of all the principal dealers for sale at manufacturers' prices. Agents for Laflin & Rand's Blasting Powder and Judson's Dynamite for Stump Blasting, &c.

Purchasers may rely upon getting the best goods in our line that the market affords, at the lowest cash rates.

an-5-1y E. O. GRIMES & CO.

G. E. BAUGHMAN, D. D. S.,

SUCCESSOR TO DR. CHARLES BILLINGSLEA,

DENTIST.

Office 107 East Main Street, one door west of Union National Bank, Westminster, Md.

Will visit the following places:

UNION BRIDGE—1st Wednesday of each month.

NEW WINDSOR—2d Wednesday of each month.

Painless extraction of teeth by the use of Nitrous Oxide Gas. fe-23

THE best Axes, Hatchets and Hand Saws at BABYLON & GILBERT'S

A Bomb Shell

FOR

Competitors!

But a Blessing for the People.

Our prices may startle you but they will not vex the careful buyer. Is the lowest price any inducement to you? We have the largest and cheapest line of

SUITS AND OVERCOATS

ever shown in this market.

Boys' Cape Overcoats from $1.50 up.

The best $6 all wool men's light Overcoats ever shown. Best Grades $8 and $12.

SPECIAL.

200 Boys' Knee Pants Suits for $2.98, as bought to sell at $5. The Greatest Bargain ever offered.

200 pairs men's all wool Pants, our own make, $2.50; we made to sell for $3.

10 Cases Men's tan sole Boots $1.99, the same as others sell at $2.50.

500 pairs Children and Misses' Shoes, odds and ends, for 75 cents, sold from $1.25 to $2.00.

Boston Duck Boots, $3,

every pair GUARANTEED.

Lot of Men's Gum Boots, sizes 9, 10 and 11, for $1.96, that sold for $2.50 and $3. Lot Women's Calf coarse Shoes, 98 cents, sold at $1.25 and $1.50.

Other bargains too numerous to mention.

All we ask you to do is to see these things before purchasing elsewhere.

FRED. D. MILLER,

OPPOSITE R. R. DEPOT.

mar-7-1y

FARMERS!

Lend Us Your Ears.

It is an indisputable fact that the

HOME MANUFACTURE

of Fertilizer in this county has reduced the cost of it to the farmer from

Three to Five Dollars Per Ton

and saved to them

Thousands of Dollars,

Therefore, is it not wisdom on your part to encourage us while we are trying to save you money, and bring you nearer to the manufacturer? We desire to deal as directly with you as possible, thereby saving to you all extra commissions. We therefore invite all farmers, farmers' clubs and grange organizations to call on us before purchasing elsewhere. We manufacture all of our own brands of goods and guarantee them as represented. They are drier, have less acid and moisture than the usual city mixture and will drill perfectly. We guarantee them free from shoddy or any inactive material, and will

Guarantee them under Forfeiture of the Purchaser's Bill

to produce as good results in a crop contest as any other for the same money, and challenge competition. We are having reports of from 38 to 44 bushels per acre having been raised this year, from the use of our Phosphate. Besides the above guarantee we are offering

SPECIAL PREMIUMS

to wheat growers using our grades, as follows: $10 for the largest yield per acre on one acre or more.

$30 for the largest yield per acre on five acres or more.

$60 for the largest yield per acre on ten acres or more.

See circulars for further description.

Our premiums last year were won by David Cover, of Winfield, and R. F. Cook, of Wakefieldsburg.

The Biggest Yield of Wheat in Carroll County.

The following letter from Mr. Jno. H. Stem, one of the most reputable farmers in the county, is submitted for the benefit of our patrons and all those interested:

WINFIELD, MD., JULY 23RD, 1891.

H. S. ROBERTS & CO.—SIRS:—I threshed yesterday from a scant nine acre field, sowed with 300lbs. to the acre of your "BIG GUN AND PRIDE FERTILIZERS," 380 BUSHELS OF WHEAT, averaging about 42½ BUSHELS TO THE ACRE. I sowed 1½ bushels of seed to the acre. These are facts that it seems to me the people ought to know. If any one doubts it, I am willing to substantiate it with my oath, and other proof if necessary.

JOHN. H. STEM.

Send for our Farmers' Manual.

H. S. ROBERTS & CO.,

WESTMINSTER, MD.

jy-25-tf

MICHAEL E. WALSH,

ATTORNEY-AT-LAW.

Office with Chas. E. Fink, Esq., 211 E. Main street (City Hotel), Westminster, Md. fe-

1892.

HARPER'S MAGAZINE.

ILLUSTRATED.

The Magazine will celebrate the fourth Centenary of the Discovery of America by its rediscovery, through articles giving a more thorough exposition than has hitherto been made of the recent Unprecedented Development of our Country, and especially in the great West. Particular attention will also be given to Dramatic Episodes of American History.

The field of the next European War will be described in a series of Papers on the Danube "From the Black Forest to the Black Sea," by Poultney Bigelow and F. D. Millet, illustrated by Mr. Millet and Alfred Parsons. Articles also will be given on the Germain, Austrian, and Italian Armies, illustrated by T. de Thulstrup.

Mr. W. D. Howells will contribute a new novel, "A World of Chance," characteristically American. Especial prominence will be given to the short stories, which will be contributed by T. B. Aldrich, R. H. Davis, A. Conan Doyle, Margaret Deland, Miss Wooson, and other popular writers.

Among the literary features will be Personal Reminiscences of Nathanial Hawthorne, by his college class mate and life-long friend, Horatio Bridge, and a Personal Memoir of the Brownings, by Anne Thackeray Ritchie.

HARPER'S PERIODICALS.
PER YEAR.

Harper's Magazine	$4.00
Harper's Weekly	4.00
Harper's Bazar	4.00
Harper's Young People	2.00

Postage free to all subscribers in the United States, Canada and Mexico.

The volumes of the MAGAZINE begin with the Numbers for June and December of each year. When no time is specified, subscriptions will begin with the number current at the time of receipt of order. Bound Volumes of Harper's Magazine for three years back, in neat cloth binding, will be sent by mail, postpaid, on receipt of $3.00 per volume. Cloth Cases, for binding, 50 cents each—by mail, postpaid.

Remittances should be made by Postoffice Money Order or Draft, to avoid chance of loss.

Newspapers are not to copy this advertisement without the express order of Harper & Brothers. Address:

HARPER & BROTHERS, New York.

1892.

HARPER'S WEEKLY.

ILLUSTRATED.

HARPER'S WEEKLY for the coming year will contain more attractive features, more and finer illustrations, and a greater number of articles of live, intense interest than will be found in any other periodical. Among these latter will be a series of articles on the twenty five greatest cities of the world, including five hundred illustrations. The Columbian Exposition, the Army and Navy, great public events, disasters on land and sea, and the doings of the celebrated people of the day will be described and illustrated in an attractive and timely manner. The Department of Amateur Sports will continue under the direction of Casper W. Whitney. The best of modern writers will contribute short stories, and the most distinguished artists will make the illustrations. The editorial articles of Mr. George William Curtis will remain as an especial attraction.

HARPER'S PERIODICALS.
PER YEAR:

Harper's Weekly	$4.00
Harper's Magazine	4.00
Harper's Bazar	4.00
Harper's Young People	2.00

Postage free to all subscribers in the United States, Canada and Mexico.

The Volumes of the Weekly begin with the first Number of January of each year. When no time is mentioned, subscriptions will begin with the Number current at the time of receipt of order.

Bound Volumes of Harper's Weekly for three years back, in neat cloth binding, will be sent by mail, postage paid, or by express, free of expense (provided the freight does not exceed one dollar per volume), for $7.00 per volume.

Cloth Cases for each volume, suitable for binding, will be sent by mail, post-paid, on receipt of $1.00 each.

Remittances should be made by Post-office Money Order or Draft, to avoid chance of loss.

Newspapers are not to copy this advertisement without the express order of Harper & Brothers. Address:

HARPER & BROTHERS, New York.

FOR SALE.



111 Acres prime limestone land near New Windsor, 7 miles from Westminster; fine buildings, all in good condition; a very desirable home; price $50 per acre.

33 Acres prime land, half a mile from Westminster; large bank barn, fine orchard, splendid building site for house; price $6,000.

Large brick Hotel in Westminster, on Main street, near Railroad Depot; price $14,000.

Farm 45 Acres, 1½ miles from Westminster; land good; buildings good; orchard choice fruit; price $80 per acre.

Farm 15 Acres, 3 miles from Westminster, 1½ miles from Hampstead, nearest R. R. Station; good house and barn; 35 acres cleared land in good condition; $55 per acre.

Nice Little Home, one mile from Westminster; 60 Acres prime land, good brick house price $8,000.

One hundred Acres, best quality of land, 2¾ miles from Westminster; buildings only fair, good water, &c.; price $8,500.

Small home, 4 Acres, 3 miles from town good new house, fruit, &c., $700.

Brick house and lot in Westminster; $1,300.

Double brick house and lot in Westminster; $2,500.

Also, some fine pasture lots, ranging from 2 to 4 Acres, adjoining Westminster.

Farm, 55¾ Acres, 4¾ miles from Westminster, 2¾ miles from Patapsco Station, W. M. R. R. Buildings fair. Price $2,500.

Choice Little Farm, 55¾ Acres, 3 mile from Westminster; good soil, brick house, large barn, all in good condition. Price $11,000.

Nice Little Home, 8 Acres prime land, 4 miles west from Westminster, brick house, bank barn. More land if desired. Price $2,800.

Planter and Home Mill on W. M. R. R. building lots. Best mill machinery, 10 Acres of land, good water power. A splendid opening to engage in a profitable and growing business. Terms easy. Price $2,000.

Machine Shops at New Windsor, Md. All the necessary buildings for the manufacture and repair of machinery. This property will be sold a bargain at easy payments. Price $4,500.

8 or 9 Acres of Woodland near public road from Westminster to Mount Airy, 4 miles S. E. from New Windsor. Price $300.

2,250 Acres Prime Timber Land on Chesapeake river, W. Va. Heavy original growth—poplar, red oak, ash, walnut, cherry, &c. Land valuable for grazing purposes after timber is off. Price $5 per Acre.

For particulars call on or address
se-4-tf E. LYNCH, Westminster, Md.

NOTICE TO CREDITORS.

THIS is to give notice that the subscriber has obtained from the Orphans' Court of Carroll county, in Maryland, letters testamentary on the estate of

JOSEPH HOOVER,

late of Carroll county, deceased. All persons having claims against the deceased are warned to exhibit the same, with the vouchers thereof legally authenticated, to the subscribers, on or before the 31st day of May, 1892; they may otherwise by law be excluded from all benefit of said estate.

Given under my hand, this 27th day of October, 1891.

SARAH HOOVER,
oct-31-4t Executrix.

Chas. E. Roberts.

ATTORNEY-AT-LAW

AND SOLICITOR IN CHANCERY.

☞ Office directly opposite the Court House, Westminster, Md.

Western Maryland Railroad

CONNECTING WITH

H. & P. B. R. at Shippensburg, Shenandoah Valley and B. & O. Railroads at Hagerstown; Penna. R. R. at Frederick Junction; and P. W. & B., N. C. and B. & P. Railroads at Union Station, Baltimore, Md.

MAIN LINE AND CONNECTIONS

Taking effect Sunday, October 4th, 1891.

TRAINS WEST.

LEAVE	1. A M.	11. AM.	15. AM.	23. PM	29. P M	53. AM	55. P M.
	†	†	†	†	†	‡	‡
New York	9.00	12.15		10.10			
Philadelphia	12.05	3.55		12.35			
Washington		6.25		2.50			
Baltimore	4.25	8.00	10.00	4.00	6.30	9.30	2.20
Arlington		8.26	10.24	4.23	6.48	9.52	2.53
Mt. Hope		8.29	10.28	4.26	6.51	9.55	2.58
Pikesville		8.36	10.35	4.32	7.02	10.05	3.07
Owings Mills		8.43	10.48	4.40	7.15	10.15	3.14
Glyndon	5.16	9.01	10.59	4.56	7.29	10.28	3.32
Ebbert Grove		9.02	11.00		7.30	10.29	3.35
Finksburg		9.11	11.12	5.10	7.39	10.41	3.45
Carrollton		9.26	11.25	5.25	7.55	10.58	4.00
Westminster	5.45	9.43	11.41	5.39	8.12	11.17	4.17
Avondale		9.52	11.48	5.46	8.20	11.30	4.27
New Windsor	5.56	10.03	11.59	5.59	8.38	11.33	4.39
Linwood		10.09	12.05	6.05	8.40	11.40	4.45
Union Bridge	6.05	10.16	12.09	6.13	8.45	11.46	4.50
Middleburg		10.22	P M.	6.17	P M	A M.	P M.
Frederick Jc.		10.36		6.29			
D. P. Creek		10.39		6.32			
Rocky Ridge		10.38		6.33			
Mechanicst'n	6.39	10.51		6.46			
Edgemont	7.10	11.45		7.35			
Waynesboro	7.30	12.05		7.53			
Chambersb'g	8.12	12.30		8.32			
Shippensburg	8.40	1.11		9.00			
Hagerstown	7.35	12.15		8.05			
Williamsport		12.30		8.20			
	A M.	P M		P M			

TRAINS EAST.

LEAVE	23. P M	4. AM.	8. AM.	12. P M	18. P M.	52. A M	54 P M.
	*	†	†	†	†	‡	‡
Williamsport			7.15		1.45		
Hagerstown	4.00		7.32		2.00		
Shippensburg			6.30		1.09		
Chambersburg			7.01		1.39		
Waynesboro			7.25		2.12		
Edgemont			8.00		2.35		
Mechanicst'n	5.15		8.43		3.20		
Rocky Ridge			8.55		3.31		
D. P. Creek			9.02		3.38		
Frederick Je.	5.35		9.07		3.44	6.18	
Middleburg			9.66		3.56	6.29	
Union Bridge	5.47	8.55	9.18	12.45	3.58	6.32	2.58
Linwood		9.04	9.22	12.49	3.59	6.38	4.03
New Windsor	5.49	9.11	9.28	12.56	4.05	6.47	4.09
Avondale		9.20		1.06	4.16	7.02	4.20
Westminster	6.09	9.39	9.47	1.19	4.32	7.19	4.36
Carrollton		9.57	10.02	1.27	4.38	7.26	4.41
Finksburg		7.12	10.18	1.38	4.49	7.46	4.52
Ebbert Grove		7.25	10.21	1.41	4.52	7.50	4.55
Glyndon	6.35	7.34	10.28	1.48	4.58	8.00	5.11
Owings Mills		7.50	10.39	1.59	5.10	8.15	5.25
Pikesville		8.03	10.51	2.08	5.20	8.32	5.35
Mt. Hope		8.12	10.47	2.15	5.28	8.36	5.40
Arlington		8.16	10.50	2.18	5.31	8.40	5.46
Baltimore	7.14	8.42	11.20	2.49	5.53	9.07	6.19
Washington			1.42	3.45	6.15		
Philadelphia	2.20		3.00		9.55		
New York	4.50	6.30	9.20	5.20			
	P M.	A M.	A M.	P M.	P M	A M	P M.

*Daily. †Daily, except Sunday. ‡Sunday.

FREDERICK TRAIN NO. 25.

Leave West, p. m., Hillen Station, 5.15; Westminster, 6.45; New Windsor, 7.02; Linwood, 7.07; Union Bridge, 7.12

FREDERICK TRAIN NO. 6.

Leave West, p. m., Union Bridge, 7.36; Linwood, 7.53; New Windsor, 7.58; Westminster, 8.13; Hillen Station, 9.40.

EMMITTSBURG R. R. (Daily except Sunday.)—Trains East will leave Emmitsburg at 8.20 A. M. and 2.55 and 5.30 P. M., arriving at Rocky Ridge, 8.50, A. M., 3.32 and 6.30 P. M. Trains West will leave Rocky Ridge at 10.40 A. M. and 3.35 and 6.26 P. M., arriving Emmitsburg, 11.10 A. M. and 4.02 and 7.05 P. M.

FREDERICK DIVISION PENNSYLVANIA R. R. (Daily except Sunday.)—Trains for Frederick Junction at 10.22 A. M. and 5.00, 7.25 P. M. Trains for Taneytown, Littlestown and York leave Junction 9.26 A. M., and 5.42 P. M.

Through trains for Hanover and Gettysburg and points on Baltimore and Harrisburg Division leave Baltimore, daily, except Sunday, at 7.15 A. M. and 3.20 P. M. Through cars for Gettysburg and intermediate points leave Baltimore also daily except Sunday at 10.00 A. M.

J. M. HOOD, General Manager.
B. H. GRISWOLD Gen'l Passenger Agt.

1891.

NEW YORK TRIBUNE.

The Tariff and the Farmer.

The Tribune will devote much space during 1891 to the Tariff as it affects the Farmer and the Mechanic.

Hon. Roswell G. Horr, of Michigan, has been added to the Tribune's staff of Tariff writers for this purpose. He will, through the columns of The Tribune, devote himself to this topic, and will invite and answer questions upon points which perplex the American Farmer and Mechanic. He will also, so far as other duties will allow, attend Farmers' Institutes and agricultural gatherings the coming winter and spring, and expound the principles of the Tariff.

Those who desire the presence of Mr. Horr at Farmers' Institutes, etc., are invited to communicate promptly with The Tribune.

Young Men Who Wish to Succeed.

Many a man feels the lack of early direction of his energies and early inculcation of the maxims which promote the formation of character and success in after life. Every such man would gladly see the young men of to-day better guided in youth than he was. The Tribune has planned the following series of valuable articles, which will appear in this paper only:

"What shall I Do?" By S. S. Packard, President of Packard's Business College.

"Suggestions for the Boys on the Farm who are Ambitious." By the Hon. J. H. Brigham, of Delta, Ohio, Master of the National Grange.

"Education without the Help of a College." By President C. K. Adams, of Cornell University.

A Continuation of "How to Win Fortune." by Andrew Carnegie, whose remarkable article of last Spring was so full of encouragement to poor men.

"Multiplicity of Party Issues Dangerous to United States." By the Hon. Carroll D. Wright, Commissioner of the Department of Labor.

"A Talk with Anthony Comstock." By P. T. Barnum, of Bridgeport, Conn., the great American showman, temperance lecturer, traveler and writer.

"Examples in the History of our own Country. By Gen. A. S. Webb, the gallant soldier of Gettysburg and Spottsylvania and College president.

"Importance of Good Manners." By the Views of Ward McAllister.

"A College Education good for all; what is best for those who cannot get it." By President William Pepper, University of Pennsylvania.

The Tribune will print from week to week, well-considered answers to any questions which young men or women, in any part of the country, may ask.

Vital Topics of the Day.

"Present Needs and Future Scope of American Agriculture." By the Hon. Jeremiah Rusk.

"Proper Function of the Minority in Legislation." By the Hon. Julius C. Burrows, Kalamazoo.

"Village Improvement Associations, their practicability in Rural Districts, with the story of certain Model Villages." By the Hon. B. G. Northrop, of Clinton, Conn.

"Principle in Politics and