Agricultural.

How Shall We Keep Our Fowls.

This is a question which concerns thousands at this season. A supply of fresh eggs is a great addition to our kitchen economy, and a most agreeable one to our table. Fresh eggs for breakfast all the year round is decidedly Utopian. In the first place, we must provide light and air. Windows are absolutely necessary on the south side of the hennery, so that the winter's sun can be made available for warmth. All the scraps and soap-grease of the kitchen can be returned to us in the shape of fresh eggs, and will greatly lessen the expense of feeding the hens.—They must have animal food. When the ground is open, and worms abundant, they are as well supplied as though they dined on roast beef and mutton: but in the winter it must be given to them. All the bones left from the table, the bits of fat, the scrapings of the plates, etc., should be treasured for their use. Keep an old kettle on the back of the stove, turn all slops into it, even coffee-grounds, and when well heated feed it. At noon-time it can be given smoking hot, and quite watery—the warm drink helps to supply the carbon they need. Where beef's liver can be cheaply obtained it makes excellent food; chop it fine and they will eat it greedily. Keep a box filled with gravel, old plaster, slacked lime or oyster shells—even hard coal ashes will not come amiss—for hens must have food needful to form egg shells, else they will drop them shell-less.

For grain—we think a mixture is the most profitable. Sweepings from the grist-mill do very well—oats, corn and rye ground together coarsely make a good food. Hens desire variety—will not lay eggs on one kind of nourishment.

Where oil cake and scrap cakes can be purchased, they are the most desirable food. They come in a solid mass and are not wasted. Bone manure is excellent to go with the scraps. To this diet add coarse corn hominy, and you will never complain that hens are not worth their feed.

Cleanliness is all important—the hen house should be whitewashed with hot lime, spring and fall, and the poles on which they roost should be covered with kerosene oil every month or two. These precautions are needful to destroy the insects which will breed in such places. Pure warm water in iron basins, with a bit of brimstone in the basin, should be given every morning, but not allowed to freeze. If the chickens are sick, give them soap pills made of yellow bar soap, this acts like a cathartic. If chilled, give pepper corns—two of them if the chickens are large—or hot milk and pepper can be turned down the neck with a teaspoon.

A hen increases in the amount of eggs she lays until four years old; then she is only fit for chicken broth.

We would not enter into a discussion upon the merits of different breeds, nor would we pay twelve dollars a pair for "novelties." The white Leghorns are our favorites; their eggs are large, their chickens grow rapidly, and their flesh is tender and of delicious flavor.

The Brahma Pootras, (or *Bram Prims*, as a good farmer in our neighborhood will call them), are good sized fowls, and produce fine coffee colored eggs; but we confess to a greater delight in the purely white eggs, and think that what the chicken gains in size, it loses in delicacy of flavor. They have mixed with our Leghorns, and formed a mongrel breed which seems to promise well. We have forty-five chickens ready for dripping pan or pie, which have sprung from different breeds, and are of good size. It is more profitable to keep a dozen hens than one pig—the outlay is much less, the income much greater, and the pleasure you take in the former is inexhaustible. What pride we take in sending a dozen eggs to our kind neighbors in the depth of winter! What a relish they give to every meal! Try it, friend, and see how cheaply pleasure can be purchased.—*Hearth and Home.*

Stewed Rock-Fish.—Take a large rock-fish and cut it in slices near an inch thick. Sprinkle it *very slightly* with salt, and let it remain for half an hour. Slice very thin a dozen large onions. Put them into a stewpan with a quarter of a pound of fresh butter, cut into bits. Set them over a slow fire, and stir them continually till they are quite soft, taking care not to let them become brown. Then put in the sliced fish in layers, seasoning each layer with a mixture of white ground ginger, Cayenne pepper, and grated nutmeg, and some chopped parsley, and some bits of butter rolled in flour. Pour in a pint of water, and, if you choose, a small wineglassful of vinegar (tarragon vinegar will be best). Set it over a good fire and let it cook about an hour. When done, take out the fish carefully, to avoid breaking the slices. Lay it in a deep dish that has been made hot, and cover it immediately. Have ready the broken yolks of two eggs. Stir them into the gravy. Give it one boil up; and then either pour it over the fish, or serve it up in a sauce-boat. Halibut, fresh cod, or any other large fish may be stewed in this manner.

Advice to a Woman:—First—Let her correct her bad habits, if she has any, of carriage, of expression, of want of cleanliness, of false modes of dress, of injudicious diet, and of indolence.

Secondly—Let her study her own complexion, expression, stature, profile and outline, precisely as an artist does those of one of his ideal figures, and with the same care and pains as the artist, let her choose for herself the contrasting and harmonizing colors, the coiffure, the expression, and the manner best adapted to bring out prominently all her natural advantages, and throw into the shade all unfavorable traits.

Thirdly—Let unsightly warts and scars be done away with, let hairs which injure the appearance be destroyed, the complexion and hair be cultivated, the form developed, diminished or increased by hygienic and dietetic means, if need be, and the general health improved under the advice of an intelligent physician, the teeth, voice, and even the nails attended to. If she has done all this, there will be little need for the purely venal cosmetic arts, such as paint, powder, patches and rouge.

Corn Cake.—Take two cups of corn meal, one cup of wheat flour, one teaspoonful salt, two teaspoonfuls cream of tartar, one teaspoonful soda, three eggs, three tablespoonfuls sugar, one and a half pints milk and one tablespoonful of butter. Rub meal, flour, salt, soda and cream of tartar through a sieve, which will mix them thoroughly. Then beat the eggs and sugar together, adding to them the butter, meltd.—Next add the milk, and, last of all, stir in the previously mixed meal, flour, salt, soda and cream of tartar. Bake immediately and rapidly, to secure the escaping gas. Twenty minutes will finish it in a brisk oven.

Graham Bread.—Three pints of warm water, one cup of Indian meal, one of wheat flour, three tablespoonfuls of molasses, or one cup of brown sugar, one teaspoonful of salt, one of soda dissolved in a little hot water, one cup of yeast. Mix the above, and stir in enough unbolted wheat flour (Graham) to make as stiff as you can; work with a spoon. If you wish to make it into loaves, put in enough to mould it. If made with home-brewed yeast, put to rise over night. If with brewer's yeast, make it in the morning, and bake when light in loaves the ordinary size. Bake one hour and a half.

Very Nice Biscuit.—One quart of milk raised; when light, add one cup of butter, one egg, one tablespoonful of white sugar, half teaspoonful of soda; raise again; roll thin and bake quickly.

Dry Goods.

DRY GOODS! DRY GOODS!!

HARPER,

Cor. of Hanover and Pomfret Sts.

—NOW OPEN—
A FULL AND COMPLETE STOCK OF NEW AND DESIRABLE

FALL GOODS!!

LOW PRICES!!

Always on hand a good assortment of PLAIN AND FANCY DRESS GOODS, at very low rates,

MOURNING AND **SECOND MOURNING GOODS.**

FLANNELS,
Welsh, Shaker, Domestic, Gauze, Gray and Red Flannels.

BLANKETS,
In every variety.

SHAWLS,
In Checks, Drabs, Mourning and High Colors.

LADIES' CLOAKING,
Beavers, Velveteens and Frosted Beavers.

WATER PROOF CLOTHS,
Gold Mixed, Black and White, Barred, &c.

HOSIERY,
Cotton, Woolen and Merino.

MERINO VESTS, SHIRTS AND DRAWERS,
Ladies', Misses', Men's, and Boys'.

JOUVIN'S KID GLOVES,
of fine quality

GLOVES,
or Fall and Winter, all sizes and a large variety

FRENCH CORSETS,
Hip Goar and celebrated Beckel, warranted best makes only.

KNITTING YARNS,
Zephyr, Worsted, Germantown Wools, in all colors. Large stock constantly on hand.

FANCY WOOLENS,
Hoods, &c., in stock at low prices.

HAMBURG EMBROIDERIES,
in new and rich designs.

HOUSE FURNISHING DRY GOODS,
Sheetings, Pillow-Case Muslins, Table Linen, Napkins, Doylies, Quilts and Counterpanes, Nottingham Lace, Towels and Towelling.

IMMENSE STOCK OF DOMESTICS,

CLOTHS AND CASSIMERES
at less than regular rates.

All goods bought at the head of the market for cash, and will be sold at lowest cash prices.
THOS. A. HARPER,
Cor. of Hanover and Pomfret Sts.
Oct. 7, 1869—tf.

Miscellaneous.

DE HAVEN & BROTHER,

BANKERS AND DEALERS
IN
GOVERNMENT SECURITIES,
UNION & CENTRAL PACIFIC RAILROADS.
1st MORTGAGE BONDS
NO 40, SOUTH THIRD STREET,
PHILADELPHIA.

Buy sell and Exchange all issues of
U. S. BONDS
on the most liberal terms,
GOLD bought and sold at Market Rates
Coupons Cashed.

Stocks bought and sold on Commission only.

Accounts received and interest allowed on daily balances subject to Check at Sight.
Feb. 10, 1870.

THREE FARMS FOR SALE
AT A
GREAT BARGAIN,
IN WEST VIRGINIA.

One of 435 Acres, land in fair condition, of very good quality, under good fence, Orchard, Garden paled in, good sized and comfortable Dwelling, Barn 90 x 35 feet, Corn House, Wagon House, Meat House, Hen House, Spring House at a spring of good water near the dwelling. One half is under cultivation, balance in Wood and Timber. *Said farm is situated within 1½ miles* of Sleepy Creek, a station on the Baltimore and Ohio Railroad, at which there is a Store, Post Office and Express Office, where all kinds of Produce can be sold. Martinsburg, a large and flourishing town, is 16 miles distant, where the highest prices are paid for all kinds of Country Produce; 2½ miles distant is a Quarry, where good Limestone can be had for three years without cost, and can be burnt for eight cents per bushel. The Tenant on above farm raised the past year 500 bushels Wheat, and in a short time this amount might be doubled, by use of Lime, as it acts well on said land. This farm will be divided to suit purchasers, and sold on easy terms. Price $25 per Acre. Also, one of

Two Hundred and Fourteen Acres!

At $20 per Acre. Improvements common.—And one of 211 ACRES, at $15 per Acre. No improvements. Good Water Power on Both.

The land on these farms is of good quality, one-third cleared, and balance in Wood and Timber which commands a good market at Cherry Run Station. These farms are situated one mile from Cherry Run Station, on the Baltimore and Ohio Railroad, at which Station is a Store, Post Office and Exp's Office, and 1 mile from a limestone quarry, where limestone can be had for three years for nothing. Martinsburg is 13 miles distant.

All the above locations are very healthy. I offer them a bargain, as I am old, have no family, and wish to sell. Go to Sleepy Creek Station, on the Baltimore and Ohio Railroad, to see these farms, where Hamilton Lane, Esq., tenant on farm, will give all particulars, and show the farms. Address,

A. SMITH,
Aberdeen, Harford County, Md.
Jan. 20, 1870—2m

PURE NORWAY OATS.

From one and a-half bushels sown late, yielded the subscribers 95 bushels of the finest quality. A limited quantity of this Oats will be sold at the following prices:

One bushel,	$5 00
½ "	3 00
One Peck,	2 00
½ "	1 00
One Quart,	50

The following premiums is offered by D. W. Ramsdill & Co., New York, for the best acre of NORWAY OATS.

Five Hundred Dollars.

The Oats can be seen at the Insurance Office of SAML. K. HUMRICH,
No. 26 West Main St., Carlisle, Pa.

One bushel is ample seed for an acre; fully equal to two and a-half bushels of the other kinds. In every other respect treat the same as you do the common oats. Parties wishing to obtain this seed should order at once, as the supply is limited.

Remit by Post Office order or draft.
SAML. K. HUMRICH,
W. A. HUMRICH,
No. 26 West Main St., Carlisle, Pa.
Feb. 10, 1870—3m

Dry Goods.

1870. 1870.

VERY IMPORTANT TO ALL HOUSEKEEPERS TO KNOW

That we are just receiving

AT THE

CENTRAL

DRY GOODS STORE,

a full and complete assortment of all kinds of

HOUSE FURNISHING GOODS,

such as TABLE LINEN, in great variety, at exceedingly low prices, BLEACHED SHEETINGS, UNBLEACHED SHEETINGS, all widths and qualities,

PILLOW CASE MUSLINS,

TICKINGS, of all widths, and every quality in the market, Marseilles QUILTS, all sizes and qualities,

LANCASTER QUILTS,
HONEY COMB QUILTS,
NAPKINS,
TOWELS,
DOYLIES, &c.

CARPETS, CARPETS,

Of all the celebrated manufactories of the East. Also

HANDSOME IMPORTED CARPETS,

of every grade and style.

TABLE OIL CLOTHS!

FLOOR OIL CLOTHS!!

Having purchased a full line of such goods as are mentioned under the great pressure of the low market, we are fully prepared to offer great inducements to all housekeepers, and those contemplating going to housekeeping in the Spring. Call and examine the best selected stock of

DRY GOODS AND CARPETS,

that can be found in the county.

LEIDICH & MILLER.

N. B.—10,000 pounds good Carpet Rags wanted in exchange for goods.
Feb. 24, 1870.

Railroads.

CUMBERLAND VALLEY RAIL ROAD!

CHANGE OF HOURS!

On and after Monday, Nov. 15th, 1869, Passenger Trains will run daily as follows, (Sundays excepted):

WESTWARD:

Accommodation Train leaves Harrisburg 8.00 A. M., Mechanicsburg 8.35, Carlisle 9.11, Newville 9.46, Shippensburg 10.20, Chambersburg 10.44, Greencastle 11.16, arriving at Hagerstown 11.45 A. M.

Mail Train leaves Harrisburg 1.35 P. M., Mechanicsburg 2.07, Carlisle 2.40, Newville 3.15, Shippensburg 3.45, Chambersburg 4.20, Greencastle 4.56, arriving at Hagerstown 5.25 P. M.

Express Train leaves Harrisburg 4.15 P. M., Mechanicsburg 4.47, Carlisle 5.17, Newville 5.50, Shippensburg 6.17, arriving at Chambersburg at 6.45 P. M.

A Mixed Train leaves Chambersburg 8.00 A. M., Greencastle 9.25, arriving at Hagerstown 10.10 A. M.

EASTWARD:

Accommodation Train leaves Chambersburg 5.00 A. M., Shippensburg 5.29, Newville 6.00, Carlisle 6.33, Mechanicsburg 7.02 arriving at Harrisburg 7.30 A. M.

Mail Train leaves Hagerstown 8.00 A. M., Greencastle 8.35, Chambersburg 9.10, Shippensburg 9.40, Newville 10.14, Carlisle 10.50, Mechanicsburg 11.21, arriving at Harrisburg 11.55 A. M.

Express Train leaves Hagerstown 12.00 M., Greencastle 12.28, Chambersburg 1.05 Shippensburg 1.37, Newville 2.10, Carlisle 2.50, Mechanicsburg 3.18, arriving at Harrisburg 3.50 P. M.

A Mixed Train leaves Hagerstown 3.05, P. M., Greencastle 4.12, arriving at Chambersburg 5.05 P. M.

☞ Making close connections at Harrisburg with trains to and from Philadelphia, New York, Baltimore, Washington, Pittsburg, &c.

O. N. LULL, *Supt.*
Nov. 11, 1869.
Railroad Office, Chamb'g Nov. 9, 1869.

READING RAIL ROAD,

WINTER ARRANGEMENT.

Monday, December 22, 1869.

Great Trunk line from the North and North-west for Philadelphia, New York, Reading, Pottsville, Tamaqua, Ashland, Shamokin, Lebanon, Allentown, Easton, Ephrata, Lititz, Lancaster, Columbia, &c.

Trains leave Harrisburg for New York as follows: at 5 35, 8 10 A. M., 12 20 noon, and 2 05 P. M., connecting with similar trains on Pennsylvania Railroad, and arriving at New York at 12 15 noon, 3 10, 6 50 and 10 00 P. M. respectively. Sleeping Cars accompany the 5 35 A. M. and 12 20 noon trains without change.

Returning: Leave New York at 9 00 A. M., 12 00 noon and 5 00 P. M., Philadelphia at 8 15 A. M. and 3 30 P. M.; Sleeping cars accompany the 9 00 A. M., and 5 00 P. M. trains from New York, without change.

Leave Harrisburg for Reading, Pottsville, Tamaqua, Minersville, Ashland, Shamokin, Pinegrove, Allentown and Philadelphia at 8 10 A. M., 2 05 and 4 10 P. M., stopping at Lebanon and principal way stations; the 4 10 P. M. train connecting for Philadelphia, Pottsville and Columbia only. For Pottsville, Schuylkill Haven and Auburn, via. Schuylkill and Susquehanna Railroad leave Harrisburg at 3 10 P. M.

Way passenger train leave Philadelphia at 7 30 A. M., connecting with similar train on East Penna. Railroad, returning from Reading at 6 35 P. M., stopping at all stations.

Leave Pottsville at 5 40, 9 00 A. M., and 2 45 P. M., Herndon at 9 30 A. M., Shamokin at 5 40 and 10 40 A. M., Ashland at 7 05 A. M., and 12 30 Noon Tamaqua at 8 33 A. M., and 2 20 P. M., for Philadelphia and New York.

Leave Pottsville, via. Schuylkill and Susquehanna Railroad at 8 15 A. M. for Harrisburg, and 11 30 A. M. for Pine Grove and Tremont.

Reading accommodation train, leaves Pottsville at 5 40 A. M., passes Reading at 7 30 A. M., arriving at Philadelphia at 10 20 A. M., returning; leaves Philadelphia at 4 15 P. M., passing Reading at 7 40 P. M., arriving at Pottsville at 9 30 P. M.

Pottstown accommodation train, leaves Pottstown at 6 45 A. M., returning, leaves Philadelphia at 4 00 P. M.

Columbia Railroad trains leave Reading at 7 15 A. M., and 6 15 P. M., for Ephrata, Lititz, Lancaster, Columbia, &c.

Perkiomen Railroad trains leave Perkiomen Junction at 9 00 A. M., and at 3 00 and 5 30 P. M., returning, leave Schwenksville at 8 05 A. M., 12 45 Noon, and 4 15 P. M., connecting with similar trains on Reading Railroad.

Colebrookdale Railroad trains leave Pottstown at 9 40 A. M., and 6 20 P. M., returning, leave Mt. Pleasant at 7 00 and 11 25 A. M., connecting with similar trains on Reading Railroad.

Chester valley Railroad trains leave Bridgeport at 8 30 A. M., 2 05 and 5 02 P. M., returning, leave Downingtown at 6 30 A. M., 12 45 and 5 15 P. M., connecting with similar trains on Reading Railroad.

On Sundays: leave New York at 5 00 P. M., Philadelphia at 8 00 A. M. and 3 15 P. M., (the 8 00 A. M. train running only to Reading,) leave Pottsville at 8 00 A. M., Harrisburg at 5 35 A. M., and 4 10 P. M., and Reading at 7 25 A. M., and 10 05 P. M. for Harrisburg, at 7 23 A. M. for New York, and at 9 40 A. M. and 4 25 P. M. for Philadelphia.

Commutation, Mileage, Season, School and Excursion Tickets to and from all points at reduced rates.

Baggage checked through; 100 pounds allowed each Passenger.
G. A. NICOLLS
General Superintendent.
Jan. 13, 1870.

PLANTATION BITTERS.—S. T.—1860—X.—This wonderful vegetable restorative is the sheet-anchor of the feeble and debilitated. As a tonic and cordial for the aged and languid, it has no equal among stomachics. As a remedy for the nervous weakness to which women are especially subject, it is superseding every other stimulant. In all climates, tropical, temperate or frigid, it acts as a specific in every species of disorder which undermines the bodily strength and breaks down the animal spirits. For sale by all druggists.
March 3, 1870—6m.

Insurance

HOME INSURANCE
Of New Haven,
CONNECTICUT.

CAPITAL - $1,000,000.

The "Home" is established on a SECURE BASIS, the business annually amounting to **$2,000,00** and is one of the MOST RELIABLE AND POPULAR **COMPANIES** in the United States

Special attention given to Perpetual Insurance on Desirable Property at low rates.

ALL LOSSES
Liberally Adjusted
AND
PROMPTLY PAID

at the office of the CARLISLE AGENCY, No 26 West Main Street, Carlisle, Pa.

SAMUEL K. HUMRICH,
Oct. 28, 1869—1y *Agent.*

1794. Chartered 1794.
INSURANCE COMPANY
OF
NORTH AMERICA!!
PHILADELPHIA.
Oldest Insurance Company in America.

CASH CAPITAL AND SURPLUS, $2,800,000.

SEVENTY-ONE YEARS successful business experience, with a reputation for INTEGRITY and HONORABLE DEALING UNSURPASSED by any similar institution.
LOSSES PAID since organization, over
$23,000,000.

It is WISDOM and ECONOMY to insure in the best Companies, and there is NONE BETTER than the old INSURANCE COMPANY OF NORTH AMERICA.

Arthur G. Coffin, President; Charles Platt, Vice President; Mathias Maris, Secretary; William Buehler, Central Agent, Harrisburg, Pa.

SAML. K. HUMRICH, Agent,
Main Street, Carlisle.
December 16, 1869—1y.

Miscellaneous.

ROSADALIS

THE GREAT AMERICAN HEALTH RESTORER, purifies the blood and cures Scrofula, Syphilis, Skin Diseases, Rheumatism, Diseases of Women, and all Chronic Affections of the Blood, Liver and Kidneys. Recommended by the Medical Faculty and many thousands of our best citizens.

Read the testimony of Physicians and patients who have used Rosadalis; send for our Rosadalis Guide to Health Book, or Almanac for this year, which we publish for gratuitous distribution, it will give you much valuable information.

Dr. R. W. Carr, of Baltimore, says:

I take pleasure in recommending your ROSADALIS as a very powerful alterative. I have seen it used in two cases with happy results—one in a case of secondary syphilis, in which the patient pronounced himself cured after having taken five bottles of your medicine. The other is a case of scrofula of long standing, which is rapidly improving under its use, and the indications are that the patient will soon recover. I have carefully examined the formula by which your Rosadalis is made, and find it an excellent compound of alterative ingredients.

Dr. Sparks, of Nicholasville, Ky., says he has used Rosadalis in cases of Scrofula and Secondary Syphilis with satisfactory results as a cleaner of the Blood I know no better remedy.

Samuel G. McFadden, Murfreesboro', Tenn., says:

I have used seven bottles of Rosadalis, and am entirely cured of Rheumatism; send me four bottles, as I wish it for my brother, who has scrofulous sore eyes.

Benjamin Bechtol, of Lima, Ohio, writes, I have suffered for twenty years with an inveterate eruption over my whole body; a short time since I purchased a bottle of Rosadalis and it effected a perfect cure.

Rosadalis is sold by all druggists. Laboratory, 61 Exchange Place, Baltimore.
CLEMENTS & CO.
Proprietors.
Feb. 10, 1870—1y.

A. B. EWING,
CABINET MAKER
AND UNDERTAKER,
WEST MAIN STREET,
CARLISLE, PENN'A.

A SPLENDID ASSORTMENT OF
NEW FURNITURE
for the Holidays, comprising

Sofas, Lounges, Rocking Chairs, Easy Chairs, Reception Chairs, Bureaus, Secretaries, Camp Stools, Centre Tables, Dining Tables, Card Tables, Ottomans, What-Nots &c., &c.,

Parlor, Chamber, Dining Room, Kitchen and Office

FURNITURE,

of the Latest Styles.
COTTAGE FURNITURE IN SETTS, Splendid New Patterns.

BEDSTEADS AND MATTRESSES
GILT FRAMES AND PICTURES, in great variety.

Particular attention given to Funerals. Orders from town and country attended to promptly and on reasonable terms.
Dec. 17, 1868—tf

THE BONDS
OF THE
Chicago, Danville & Vincennes,
RAILROAD CO.
UPON EXAMINATION
WILL BE FOUND TO BE THE BEST
AND THE
Cheapest Yet Offered to The Public.

THIS WILL BE BORNE OUT BY

The rich country the road traverses, with its Agricultural and Mineral resources.

The cash subscribed to the capital stock.

The excellence of the 55 miles already built, and its equipment.

The plans completed, and the money expended, for vigorous finishing of the line in the spring.

The excessive earnings to accrue from the completion of the whole line.

The ample sinking fund for the certain redemption of the bonds.

The very liberal interest running over a term of 10 years.

The security afforded by registry.

The mortgage covering the entire road, equipment, franchises, and all property, present and future—indeed the security of twice the amount of bonds issued.

The low currency price they are now offered at.

All this is verified in detail in the complete pamphlet, which can be had of us.

We know these bonds to be good, and we know the character and capacity of the company's estimates can be implicitly relied upon to give these bonds the highest standard. We therefore freely and fully recommend them.

W. BAILEY LANG & CO., Merchants,
No. 54 CLIFF ST., NEW YORK,
Agents for the sale of the Bonds.
A. L. SPONSLER,
Special Agent for these Bonds.
March 10, 1870—2m

FINE CLOTHING.

ISAAC LIVINGSTON,
NO. 22, SOUTH HANOVER STREET,
CARLISLE PA.

I invite the attention of my old customers and the public at large, to my large and Brilliant stock of

SUMMER GOODS,

for men, youth, and boys' wear. My custom department comprises the finest and most select of Cloths and Cassimeres, while my array of

READY MADE CLOTHING

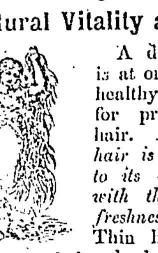
is carefully and most tastefully gotten up, cannot and will not be undersold.

ISAAC LIVINGSTON
NO. 22 NORTH HANOVER STREET, Carlisle,

☞ I, am still selling the Florence Sewing Machine.
May 13, 1869—

Hair Renewer.

Ayer's
Hair Vigor,
For restoring Gray Hair to its natural Vitality and Color.



A dressing which is at once agreeable, healthy, and effectual for preserving the hair. *Faded or gray hair is soon restored to its original color with the gloss and freshness of youth.* Thin hair is thickened, falling hair checked, and baldness often, though not always, cured by its use. Nothing can restore the hair where the follicles are destroyed, or the glands atrophied and decayed. But such as remain can be saved for usefulness by this application. Instead of fouling the hair with a pasty sediment, it will keep it clean and vigorous. Its occasional use will prevent the hair from turning gray or falling off, and consequently prevent baldness. Free from those deleterious substances which make some preparations dangerous and injurious to the hair, the Vigor can only benefit but not harm it. If wanted merely for a

HAIR DRESSING,

nothing else can be found so desirable. Containing neither oil nor dye, it does not soil white cambric, and yet lasts long on the hair, giving it a rich glossy lustre and a grateful perfume.

Prepared by Dr. J. C. Ayer & Co.,
Practical and Analytical Chemists,
LOWELL, MASS.
PRICE $1.00.

For Sale by HAVERSTICK & BRO'S., Agents, Carlisle, Pa.
Feb. 10, 1870—1y

Medical.

DR. WM. D. HALL, and Drs. MARY S. HALL, Homœopathic Physicians and Medical Electritions. Office and residence No. 37 South Hanover street, Carlisle Pa. All acute and chronic diseases skillfully treated. Special attention will be given to the cure of all chronic diseases as Scrofula, Cancer, Bronchitis, Epilepsy, Dyspepsia, Tetter, Liver Complaints, St. Vitus Dance, Goitre, Paralysis, Neuralgia and General Debility.

Ladies suffering from Prolapsus Uteri, Leucorrhœa, Amenorrhœa, Dysmenorrhœa, Nervous Affections, and any form of Uterine Complaints can be speedily cured. The above diseases have their origin in loss of the vital power of the body, brought on by injurious excesses, sedentary habits, and the use of powerful medicines. Females suffering from any chronic affection, are especially invited to call and examine Drs. Hall's superior method of treating diseases.

Health we consider to be an equilibrium of the electric condition of the human system, and the more perfect the equilibrium, the more perfect the health. Disease, on the contrary, is either a *plus* or *minus* of the whole, or a portion—making one part *plus* and the other *minus*, and thereby causing obstruction and stagnation of the vital fluid. Electricity is the natural element of the Nervous System, the connecting link between mind and matter, and the most subtle substance known. It circulates the blood; is the cause of voluntary and involuntary motion; produces all the chemical changes in the system—the decomposition and recomposition—and always cooperates with vitality in imparting health and strength to the human system. If Electricity is the generating agent of animal life, how important then it must be in the continuance of that life, as also in the preservation of health. We would here state, for the benefit of those unacquainted with the subject, that the application of Electro-Magnetism Galvanism and Electricity as a therapeutic agent for all disease, is a fact well established by many years' practice.

Great evil, as well as good, has resulted from the reckless and indiscriminate use of Electricity. It has been applied by the learned and unlearned—hap-hazard, without any assurance of accomplishing the desired object; and when successful, was looked upon as the result of *good luck*, rather than the effect of an Immutable Law. When its operations are thoroughly understood, the case properly judged, and the application scientifically made, there can be no uncertainty or doubt about the result. It soothes Nervous Irritation, equalizes the Circulation, restores a healthy balance to the Disordered Functions, and imparts a vigorous tone to the body.

This discovery is the result of many years hard and scientific investigations. Its great superiority over all other systems for the cure of diseases has been practically tested in different parts of the country. Thousands of invalids have been treated, suffering from almost every form and condition of disease common to all sections of our country, who, after treatment by the most eminent medical men, had been given up as incurable; and in nearly every case a cure had been effected.

Our offices are strictly private—consultations free, patients in the country visited at any hour of the day or night.
Dec. 23, 1869—6m.

[illegible] Throat and Lungs, such as Coughs, Colds, Whooping Cough, Bronchitis, Asthma, and Consumption.

Probably never before in the whole history of medicine, has anything won so widely and so deeply upon the confidence of mankind, as this excellent remedy for pulmonary complaints. Through a long series of years, and among most of the races of men it has risen higher and higher in their estimation, as it has become better known. Its uniform character and power to cure the various affections of the lungs and throat, have made it known as a reliable protector against them. While adapted to milder forms of disease and to young children, it is at the same time the most effectual remedy that can be given for incipient consumption, and the dangerous affections of the throat and lungs. As a provision against sudden attacks of *Croup*, it should be kept on hand in every family, and indeed as all are sometimes subject to colds and coughs, all should be provided with this antidote for them.

Although settled *Consumption* is thought incurable, still great numbers of cases where the disease seemed settled, have been completely cured, and the patient restored to sound health by the *Cherry Pectoral*. So complete is its mastery over the disorders of the Lungs and Throat, that the most obstinate of them yield to it. When nothing else could reach them, under the *Cherry Pectoral* they subside and disappear.

Singers and Public Speakers find great protection from it.

Asthma is always relieved and often wholly cured by it.

Bronchitis is generally cured by taking the *Cherry Pectoral* in small and frequent doses.

So generally are its virtues known that we need not publish the certificates of them here, or do more than assure the public that its qualities are fully maintained.

Ayer's Ague Cure,

For Fever and Ague, Intermittent Fever, Chill Fever, Remittent Fever, Dumb Ague, Periodical or Bilious Fever, &c., and indeed all the affections which arise from malarious, marsh, or miasmatic poisons.

As its name implies, it does *Cure*, and does not fail. Containing neither Arsenic, Quinine, Bismuth, Zinc, nor any other mineral or poisonous substance whatever, it in nowise injures any patient. The number and importance of its cures in the ague districts, are literally beyond account, and we believe without a parallel in the history of Ague medicine. Our pride is gratified by the acknowledgments we receive of the radical cures effected in obstinate cases, and where other remedies had wholly failed. Unacclimated persons, either resident in, or travelling through miasmatic localities, will be protected by taking the *AGUE CURE* daily.

For *Liver Complaints*, arising from torpidity of the Liver, it is an excellent remedy, stimulating the Liver into healthy activity.

For Bilious Disorders and Liver Complaints, it is an excellent remedy, producing many truly remarkable cures, where other medicines had failed.

Prepared by DR. J. C. AYER & Co., Practical and Analytical Chemists, Lowell, Mass., and sold round the world.

PRICE, $1 00 PER BOTTLE.

For Sale by HAVERSTICK & BRO'S., Agents, Carlisle, Pa.
Feb. 10, 1870—1t

CHEAP COAL! CHEAP COAL!!

The subscriber is prepared to deliver, by the car load, to Limeburners and other consumers along the line of the Cumberland Valley Railroad, the celebrated

LYKENS VALLEY COAL,

at the LOWEST POSSIBLE RATES FOR CASH!

This Coal is of very superior quality, and will be furnished at prices which will defy all competition.

The subscriber will deliver Coal at Carlisle, by the car load during the current month, at the following prices per ton of 2,000 lbs.:

PEA,	$3 00
NUT,	4 00
STOVE,	5 25
EGG,	5 25

And to other points of the road, he will deliver it, adding or deducting the expense of difference in freights.

The above rates will be subject to the rise or fall of prices, each month at the mines.

GEORGE ZINN,
Office cor. Main and Pitt Sts., Carlisle, Pa.
Feb. 10, 1870.

INFORMATION IN THE "PEOPLE'S JOURNAL." How Teachers, Students, Retired Clergymen, Energetic Young Men and Ladies can make $75 to $150 per month during the Spring and Summer. A copy free.—Send name and address to People's Journal, Philadelphia, Pa.
Feb. 17, 1870—4w

FOR RENT.—The Store Room and Cellar, No. 72 North Hanover street. Enquire of the undersigned on the premises.
D. CORNMAN.
Feb. 24, 1870.

Drugs, &c.

DRUGS AND MEDICINES.

THE BEST PLACE
TO BUY
PURE AND RELIABLE
DRUGS,
Medicines and Fine Chemicals,
IS AT
HAVERSTICK BROS.,
No. 10
North Hanover Street,
CARLISLE PA.

DEALERS IN

Drugs, Medicines, Chemicals, Books Fancy Goods, Confectionaries, Perfumery, Toilet Articles, &c., Dye Stuffs, Tosmetics, Stationary, &c. Also, Pure Wines for Medical Purposes.

Their assortment of Goods, in variety, novelty and elegance, cannot be surpassed. The articles have been selected with great care, and are calculated in quality and price to command the attention of purchasers.

Physicians prescriptions carefully compounded. A full stock of Patent Medicines on hand. All goods warranted as represented.

HAVERSTICK BROTHERS,
No. 10 North Hanover St.
Feb. 18, 1870—1y

Groceries.

FRESH GROCERIES! FRESH GROCERIES!!

Always to be had at the

CHEAP STORE

NO 88 EAST POMFRET STREET.

And why are they always fresh? Because we sell a great amount of them, and sell them low. Therefore, turn our stock often, and consequently our goods must be fresh.

You will find everything you wish in the way of

GROCERIES, QUEENSWARE, GLASSWARE, WILLOW AND CEDAR WARE, STONE AND CROCKERY WARE,

Choice Hams, Dried Beef, Bologna, Beef, Tongues, Biscuits and Crackers of every description. Pickled, Spiced and Fresh Oysters, Sardines, English Pickles, Lemon Syrups, &c., &c. and no end to

NOTIONS.

It is useless to mention them, come and see for yourselves; and parents if it don't suit you to come, send your children, as they will be dealt with with the same care as if you were here yourself. All kinds of

COUNTRY PRODUCE,

taken in exchange for goods, or cash

GEO. B. HOFFMAN'S SONS.
NO. 88 EAST POMFRET STREET,
CARLISLE, PA.

NOTICE.—Having transferred my entire interest in the grocery business to my Sons, those indebted to me are requested to settle with them during my absence in Europe.
GEO. B. HOFFMAN.

J. M. MASONHEIMER,

Dealer in

CHOICE FAMILY GROCERIES,

FINE QUALITY OF TEAS,
PURE SPICES,
QUEENSWARE,
GLASSWARE,
STONEWARE,
WOODEN, AND
WILLOWWARE.

BEST BRANDS OF
FAMILY FLOUR.
SALT AND FISH.
ALL KINDS OF COUNTRY PRODUCE
BOUGHT AND SOLD,
SOUTHWEST COR. PITT AND POMFRET STS.
Jan. 20, 1870—3m

GROCERIES, &c.

The subscriber begs leave to inform the citizens of Carlisle and vicinity that he has purchased the Grocery Store of D. V. Keeny, No. 78 South Hanover Street, Carlisle, where he will carry on the Grocery Business as usual. His assortment is varied, and consists in part of

QUEENSWARE, GLASSWARE, STONE and EARTHEN WARE, CEDAR and WILLOW WARE

TEAS, COFFEES, SYRUPS, SPICES, FANCY SOAPS, ROPES, TOBACCO, FISH, OILS, HALTERS, SEGARS, SALT, POTATOES,

DRIED AND CANNED FRUIT,

CORN MEAL, BUCKWHEAT, FLOUR, FEED, and a full assortment of articles usually kept in a first-class Grocery store. Give him a call, and satisfaction will be guaranteed.
Oct. 10, 1869. JOHN HECKMAN.

NEW GROCERY STORE.

The subscriber having purchased Messersmith's corner, on Pomfret and Bedford streets, and erected thereon a Store, has now opened with a new stock of well selected Fresh Groceries. His stock will be found to be complete in every particular, and every thing sold will be warranted as represented. He has on hand and now ready for delivery

GROCERIES OF ALL KINDS,

QUEENSWARE, GLASSWARE, WOODENWARE, WILLOWWARE, PERFUMERY, SOAP.

A good assortment of NOTIONS. A Speciality made in all kinds of Salt Meats, such as Hams, Shoulders, Sides, Dried Beef, &c.

DRIED, CANNED AND PICKLED FRUITS of all kinds constantly on hand.

FLOUR and FEED of the best grades, and in quantities to suit purchasers.

Goods sent to any part of the town if desired. Call and price for yourself at No. 45 East Pomfret Street.
Sep. 23, 1869—6m. JOHN BENDER.

EARLY ROSE POTATOES.

A limited quantity of pure Early Rose Potatoes for sale, as follows:

One Bushel,	$2 50
½ "	1 75
One Peck,	1 00

SAML. K. HUMRICH,
W. A. HUMRICH,
Office 26 West Main St., Carlisle, Pa.
Feb. 10, 1870—3m

A WORD TO CONSUMPTIVES.—Being a short and practical treatise on the nature, causes, and symptoms of pulmonary Consumption, Bronchitis and Asthma, and their prevention, treatment, and cure by inhalation. Sent by mail free. Address
O. VANHUMMELL, M. D.
6, West Fourteenth Street, N. Y,
June 10, 1869—1y

Stoves, Tinware, &c.

ALL HAIL! ALL HAIL!!
THE GLORY OF THE NIGHT IS THE
MORNING GLORY STOVE.
THE GREATEST STOVE FOR 1868.

Walker & Claudy having just returned from New York and Philadelphia, where they have purchased the largest, latest and best assortment of

PARLOR, COOKING AND HEATING STOVES

ever brought to this place, have now on exhibition and for sale at their Store Rooms,

NO. 18 WEST MAIN STREET,

where they will always be pleased to see their old friends and many new ones, call and examine

THE GREAT MORNING GLORY
PARLOR STOVE AND HEATER
—AND—
THE CELEBRATED REGULATOR TARY TOP COOKING STOVE
THE BEST IN THE WORLD.

THE MORNING GLORY

the most perfect parlor stove in use anywhere or everywhere. It is a Base Burner, and one fire will last all winter. It has mica doors all around and is as bright and cheerful as an open gate. We respectfully refer to the following persons from among hundreds of others who have used it, as to its merits:

James B. Weakley,	Hon. J. Stuart,
Rev. J. Boas,	Edward Fury,
W. B. Mullin,	Serg't Irvin,
Webert & Derland	Col. A. Noble,
Geo. Weise,	Mr. Mansfield, Sup't, Mt. Holly Paper Mill Co.
David Rhoads,	
Levi Trego,	
Samuel Greason,	Sam'l Kempton,
Weakley & Sadler,	
L. T. Greenfield,	Thos. Chamberlin,
Samuel H. Gould,	John Stuart,
Jason W. Eby,	John T. Green,
Thos. Lee,	Henry L. Burkholder,
Peter Spahr,	Richard Woods,
Wm. P. Stuart,	J. S. Woods,
Jos. Galbraith,	Maj. Woods,
John M. Gregg.	

We have also a very large variety of Cook Stoves of the very best, namely:

NOBLE COOK, (Gas Burner,)
COMBINATION, (Gas Burner,)
WM. PENN,
EUREKA,
WABASH,
ELECTRIC,

and NIAGRA, all of which have given great satisfaction to the purchasers. We have also a large lot of

TIN AND OTHER WARES,
of our own manufacture.
TIN AND SHEET IRON,
of all kinds constantly on hand.
SPOUTING, ROOFING & JOBBING

of all kinds done on short notice and substantially. In conclusion we invite our friends to call and examine our goods and save at least twenty per cent.

WALKER & CLAUDY,
NO. 18 WEST MAIN STREET,
CARLISLE, PA.
Oct. 8, 1869.

ECONOMISTS!

Your attention is caled to the fact that at

RHINSMITH & RUPP'S

Store you can see the finest display of goods ever kept in any similar establishment in the county, consisting in part of the following

STOVES AND HEATERS,

STOVES AND HEATERS,

Warranted to give general satisfaction:

SUNNY SIDE FIRE PLACE HEATER,
ORIENTAL PARLOR HEATER,
ORIENTAL PARLOR STOVE,
LIVELY TIMES RADIATING BASE BURNER,
JUNIATA PARLOR HEATER,
PARLOR LIGHT BASE BURNER,

Which for beauty, economy and durability cannot be surpassed.

COOK STOVES,
BARLEY SHEAF,
NOBLE COOK,
NOVELTY PARLOR COOK,
and NATIONAL RANGE,

Warranted to BAKE, ROAST and HEAT better with less fuel, than any other stoves in this market. Attention is called to our

REVOLVING LIGHT BASE BURNER,
REVOLVING LIGHT BASE BURNER,
(Quite a novelty)

Having acquired a reputation in this and adjoining counties for our

STOVES,

We are determined to keep up the same in the future, feeling confident that we can sell you good articles at rates lower than others sell bad.

We have also on hand and for sale a fine assortment of

FLAT IRONS,
COFFEE MILLS,
KNIVES and FORKS,
SPOONS, PANS,
COAL BUCKETS,

And all sorts of

HOLLOW WARE,

Of good material, and cheap.

We have, and keep constantly on hand, a very large assortment of WARES usually kept in a first class

TIN AND SHEET IRON WAREHOUSE,
ROOFING,
SPOUTING,
and JOBBING

Done on short notice, and at reasonable terms. None but good workmen and good material on hand.

RHINESMITH & RUPP,
Nos. 62, 64, 68 North Hanover St.,
November 11, 1869. Carlisle, Penna.

STOVES, TINWARE, &c.

JAMES McGONEGAL, would respectfully invite the attention of the public to his large stock of STOVES, TIN & SHEET-IRON WARE, &c. He has made it an object in selecting the most desirable, economical and durable Stoves in the market. His Cooking Stoves consist of the

NIMROD,
NIAGARA,
QUAKER CITY,
IRONSIDES,
[illegible] FARMER,

and others, which he guarantees to give satisfaction in every respect. His

PARLOR AND OFFICE STOVES,

are unsurpassed for beauty of design, durability and economy of fuel. He also offers to the public the justly celebrated

EMPIRE GAS BURNER.

He would call attention to a few of its merits,

1. It has no brick to be replaced once or twice a year.
2. Heating downwards, its rays of heat are deflected to the floor, heating the feet instead of the face.
3. The burning of the gas by a second supply of fresh air is complete. The device is not found in other Stoves, consequently the air is always pure.
4. It is a perpetual burner.
5. It makes no klinkers.
6. Is perfectfully clear from dust, the arrangement is covered by patent and is perfect in its operation.
7. Its ventilation is complete, and in every respect is a first class Stove and warranted to give satisfaction. Numbers of references can be given as to the merits of this stove, but he would ask those who wish to get a desirable stove to call at his shop and see it in operation.

He offers among other Parlor, Dining Room, and Chamber Stoves, the

'BEACON LIGHT,"

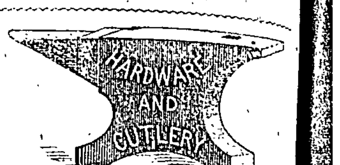
a beautiful, economical and powerful heating Stove, patented 1869; also PARLOR HEATERS, for heating two or more Rooms, Portable Furnaces, &c.

TIN AND SHEET IRON WARE

constantly on hand. SPOUTING, ROOFING, and JOBBING made to order of best material, and at reasonable prices.

JAMES McGONEGAL,
83 South Hanover St., near Wm. Blair & Son's Grocery Store, South End
Oct. 7, 1869—6m.

Hardware.



MILLER & BOWERS

take this opportunity of directing the attention of the community at large, and every person in particular, to their recently replenished stock of

HARDWARE.

They studiously avoided investing during the high prices, and patiently waited the falling out of the bottom before attempting to refill their shelves, and now that things have been reduced to old time prices, as near as possible, they have invested largely and are prepared to guarantee to their friends and customers as low prices as any market outside the cities. They especially invite the attention of mechanics, farmers and builders. Our stock is complete and none need fear meeting with disappointment in enquiring for anything in our line.

We have the agency of the Willcox & Gibb's

SEWING MACHINE,

and would respectfully ask all those in want of a Machine, to examine the Willcox & Gibbs before purchasing.

All orders promptly attended to, and goods delivered to all parts of the town free of charge.
Feb. 25, 1869.—1y

1870 HARDWARE. 1870

HENRY SAXTON. | J. P. BIXLER

H. SAXTON, & CO.,
NO. 15, EAST MAIN ST.,
Dealers in Hardware, Iron, Cutlery, &c.
CARLISLE, PA.,

hereby announce to the public, that they intend selling everything in their line, either wholesale or retail, at prices much lower than can be bought this side of Philadelphia.

Our stock consists in part of

BUILDING MATERIAL OF ALL DESCRIPTIONS.

Iron, Nails, Shovels, Hoes, Forks, Rakes, Spades, Crow bars, Sledges, Picks, Paints, Oils, Glass, Putty, Varnishes, Cement, Plaster, Sand, Powder, Safety fuse,

Also a full and well selected assortment of MECHANIC'S TOOLS,

TABLE AND POCKET CUTLERY

A full stock of

FARM BELLS,

Plows, Hames, Chains, Grain bags, Ropes, Pulleys, and Hay Elevators of all descriptions.

GUNS, PISTOLS, POWDER, SHOT, CAPS

and ammunition of all kinds.

Thankful for past favors, by strict attention to business we hope to receive a continuation of the same.

Feb. 3, 1870 H. SAXTON & CO.

Miscellaneous.

CARRIAGES AND BUGGIES

NO HUMBUG!
NO HUMBUG!

I am now getting up the largest lot of work ever made in Carlisle, and am preparing for another sale in April next.

Call at the shop and examine the work before it is finished, so that you may be satisfied that I use nothing but the BEST MATERIALS of all kinds.

CARRIAGES,
BUGGIES,
SPRING WAGONS,

ready made or made to order. All new work guranteed.

Having been successful for four years, I hope by strict attention to business to merit a continuance of patronage.

Do not forget the place, cor. Pitt and South St., Carlisle, Pa.
Jan. 13, 1870—3m A. B SHERK.

NEW LIQUOR STORE.

JOHN HANNON,
N. E. CORNER HANOVER AND POMFRET
(A few doors South of Bentz's Store.)

Pure Rye Whiskey,
Best Common Whiskey,
Pure Holland Gin,
Ginger Brandy,
Port Wine,
Sherry Wine,
Jamaica Rum,
Raspberry Syrup,
Champagne,

R TAYLOR'S BITTERS—INHOFF'S & GLASS BITTERS.
May 13 1869—1y

CUMBERLAND NURSERIES.

HENRY S. RUPP *Proprietor.*

SHIREMANSTOWN, Cumberland County, Pa. Offers a large and fine assortment of Nursery Stock, for the coming fall, consisting of all kinds of Fruit Trees of the very best varieties, Evergreens and Shade Trees, Hardy Flowering Shrubs, a large stock of Grape Vine and Strawberry Plants, every variety worth growing, all kinds of small fruits, Large Rhubarb, &c., &c.

Osage Orange for Hedging, at $5 per 1000. Roses, Greenhouse Flowers and Plants. Every thing wanted in the Nursery line can be had here, of the best quality and at the lowest prices. Catalogues and Price Lists sent gratis.
June 24, 1869—1y

MRS. R. A. SMITH'S PHOTOgraphic Gallery South-east Corner Hanover Street, and Market Square, where may be had all the different styles of Photographs, from cards to life size,

IVORYTYPES, AMBROTYPES, AND ANMELIOTYPES:

also Pictures on Porcelain, (something new) Plain and Colored, and which are beautiful productions of the Photographic art. Call and see them.

Particular attention given to copying from daguerrotypes &c.

She invites the patronage of the public.
Feb. 9, 1869.

J. S. DOUGHERTY
WITH
CONOVER, DORFF & CO,
MANUFACTURERS
AND WHOLESALE DEALERS IN
BOOTS AND SHOES
NO. 524 MARKET STREET
PHILADELPHIA.
July 15 ,1 —1.

HOTEL.

PURCELL HOUSE,
WILMINGTON, N. C.
PROPRIETOR:
J. R. DAVIS, of Mills House, Charleston,

☞ Coach, Carriage and Baggage Wagon always ready to convey Passengers to and from the Railroads.
Dec. 23, 1869—

J. L. STERNER'S
LIVERY AND SALE STABLE
BETWEEN HANOVER AND BEDFORD
IN THE REAR OF BENTZ HOUSE
CARLISLE, PA.

Having fitted up the Stable with new Carriages, &c., I am prepared to furnish first-class turn-outs at reasonable rates. Parties taken to and from the springs.
April 25, 1867—

FOR SALE CHEAP.—A second-hand Range, as good as new, apply to A. B. [illegible]
Sep. 23—tf,