

For the Farmer.

Feeding Whole Grain to Cattle.

It is an expensive system of management to feed whole grain to any kind of animals. All kinds of cereal grain are provided with a tough hull or skin, which the digestive powers of most animals will not dissolve; consequently, if the skin is not broken before the grain enters the stomach, the kernels will usually pass off with the droppings without affording the animals that swallowed the grain any more nourishment than fragments of wood of equal size.

During the month of August last, the writer procured a quantity of horse manure for top-dressing strawberry plants, and in a few days after the manure was spread around the plants the broken kernels of oats vegetated, so that the entire surface of the ground appeared as green as a lawn.

This fact showed conclusively that much of the grain had never afforded the animals that swallowed it any nourishment at all. Young horses having sound and sharp teeth will sometimes crush every kernel. But old horses with poor teeth will frequently swallow half their mess of oats without breaking the skin of the kernels.

When mills are at a distance and people will persist in feeding whole grain, it will always be found advantageous to soak the grain at least twenty-four hours before feeding it. Suppose, for example, a teamster is accustomed to feed a team eight quarts of Indian corn and oats, at each feeding, say three times a day. Let the grain be put in a pail and covered with warm water every time the team is fed. This plan would require three pails when a team is fed three times daily. Warm water is far better than cold water, as cold water, in cold weather, will soften the grain but little. Teamsters may rest assured that it will pay well for all trouble to soak grain before feeding it.—N. Y. Times.

Potatoes—Seed Required for an Acre.

The general rule laid down by farmers is to allow ten bushels to the acre. This is very indefinite. The amount of seed required for an acre depends on the mode of planting, (whether in hills or drills, with cut or whole potatoes,) the kind of seed used, and the nature of the soil.

Every man of my acquaintance who attempted this year to plant an acre with cut seed in drills, using ten bushels, fell out from one third to one-half. If you plant in hills, three feet apart each way, you will have 4,840 hills to the acre. One medium sized potato in each hill, according to Mr. Harrison's plan, would require about 20 bushels. The average number of medium-sized potatoes in a bushel being about 240.

If you plant in rows, three feet apart, and place your sets twelve inches apart in the row, you require 14,520 sets. By measuring a peck or a bushel of the average size of your potatoes, and counting them, you can soon calculate the number of bushels you require.

Unless each hill yields as much as three stalks in a row, it would be less profitable to cultivate in hills than by drill.

Just weigh two or five pounds of seed for each method, and make the experiment, next season, for yourself. Accurate experiment is required, in order to successful farming.

One barrel Early Rose cut to single eyes will make about 1400 eyes, and will plant an acre that will produce one hundred bushels, worth five dollars per bushel, or \$500, next season. Cost of potatoes and cultivation, one hundred dollars; leaving a net profit of four hundred dollars per acre.

FEEDING STOCK.—Every returning spring the cow and horse doctors in the country have plenty of business; but as soon as the grass starts so that the cattle can get a good bite, their occupation is gone; and why? Simply because green food is natural medicine, and more effective than the cattle doctor's drugs. Perhaps you have neglected to raise root crops; if so, try and exchange with your neighbors, or purchase a supply, and do not say that your cattle have done well without them, and will do so again, because there is a chance of failing, and the fault will be your own. Would you like to be kept on bread and butter and a little cold water for six months? If not, please remember that your animals have a keen taste for good things as well as yourself; and if you do not believe this, try the old grey horse or brindle cow with a peck of sweet apples some cold morning, and if they do not thank you for the luxury, then it is because you are too dumb to understand animal language.

Oyster shells and lime marls are very beneficial to soils which have been repeatedly and severely cropped. Lime marls, especially, are valuable. They contain phosphorus and ammonia, both of which properties the soil must have to produce wheat. The shell and marl can be burned like limestone, and hauled on the fields and slacked, when they are finely pulverized, and can be evenly distributed over the field. This lime should be used only as a top-dressing and harrowed in, as it has a tendency to sink into the soil.

The disease known as diphtheria in chickens may be cured easily by the following method: Take a small wooden paddle and remove the yellow matter from the tongue, and then apply lard and black pepper to the diseased parts. A single application is generally sufficient, and a second is always sufficient.

HOME MADE GUANO.—Collect a barrel of bones, crush them; mix with a barrel of soft biokery ashes; moisten with soap-suds; apply a quart or two as a special dressing on melons, squashes early corn and such things allowing a gill to a hill.

Wash is all right in its place—and it is not in its place when it is on trees. We have seen it in several orchards and yards. Don't try to make the leaves of your trees look like fence posts.

Send the best strawberry plants come the third and fourth sets of runners, and that the first and second sets should be cut off.

LOOK AT THIS!

BOOKS AND STATIONERY.

Bibles and Miscellaneous Books; Sheet Music for Piano, Flute and Violin;

Blank Account and Pass Books, of every description; Paper and Envelopes, French pressed and plain; Pens and Pencils;

Deeds; Mortgages; Judgment, Exemption and Promissory Notes;

Blank Legal Paper; White and Parchment Brief; Legal cap; Record cap and Bill cap, etc.

Will be sold at Wholesale or Retail by

P. A. GAULIN,

At the Post Office, on Market Street, Clearfield, Pa.

May 5, 1868

NEW STOCK.

Fall and Winter Goods.

WM. REED & CO.,

Near Post Office, Market Street, Clearfield, Pa.

Having just opened a large and complete stock from New York and Philadelphia, we can offer extra inducements to CASH BUYERS.

We have a splendid selection of

DRESS GOODS, SILKS,

SHAWLS, CLOAKINGS,

FLANNELS, BLANKETS, BALMORALS,

HOOP SKIRTS, CORSETS,

THOMPSON'S GLOVE-FITTING

CORSETS,

TRIMMINGS OF ALL KINDS,

ZEPHYR AND WORSTED YARN,

And the most complete assortment of Ladies and GENTS FURNISHING GOODS,

UNDERWEAR, HOSIERY,

GLOVES OF ALL KINDS,

ALEXANDER'S KID AND

HARRIS' CELEBRATED SEAM-

LESS KID GLOVES,

the best ever made,

Neckties, Butterflies, Collars, Cuffs, Handkerchiefs, Embroideries, Laces, Edgings, also a large assortment of Furs, with

GAYS' PATENT MUFF,

the best thing extant.

Together with a full line of staple goods, all of which we offer at the very lowest cash prices.

CALL AND SEE US.

No Trouble to Show Goods.

REMEMBER THE PLACE—MARKET STREET,

NEAR THE POST OFFICE,

Clearfield, Oct. 7, 1868.

GREAT EXCITEMENT!

The Cheapest and Best Goods in

Clearfield county are sold by

GEORGE S. PERRY,

WHOLESALE AND RETAIL DEALER IN

FOREIGN AND DOMESTIC MERCHANDISE,

North-west corner Curtin St. and Public Square,

OSCEOLA MILLS, Clearfield co., Pa.

We keep on hand Goods of every

grade and variety.

FOR THE LADIES

we have Dress Goods of every fabric,

FOR THE GENTLEMEN,

Ready made Clothing, Cloths, Cassimeres,

Satinets, Tweeds, Jeans, Linens, &c.

Also a full stock of Gents' Furnish-

ing Goods.

IN BOOTS AND SHOES

we have the best, and we buy for cash, and

buy from the manufacturers in East-

ern cities, and hence can sell cheap-

er than other dealers.

Hats and Caps—of latest styles—very cheap.

NOTIONS—All goods in this line you

can find with us—cheap and good.

HARDWARE, of every description, for car-

penters, builders and others.

GROCERIES.

SYRUPS, from the lowest grade to the best

that can be bought in the market.

SUGARS of every kind.

TEAS of the very best qualities.

COFFEES that cannot be beat.

Either in price or quality.

CANNED FRUIT of all kinds.

DRIED FRUITS, Spices, &c., &c.

We have always on hand a large stock of

QUININE, WOOD AND WILLOW, &c.

ROPE, CARPETS,

OIL CLOTHS,

WALL & WINDOW PAPERS,

FLOUR & FEED, BACON,

PROVISIONS, FISH,

LARD, BUTTER,

OILS, &c., &c.

Any goods you are in want of can be found

at our store. All are cordially invited

to call and examine our stock before

purchasing elsewhere, as we feel

confident that we can sell you

better goods, and at lower

prices, than can be purchased elsewhere.

Particular attention paid to orders

from a distance, and to supply-

ing log camps.

COME ONE! COME ALL!!

No trouble to show Goods.

GEORGE S. PERRY,

OSCEOLA, July 29, 68-tf.

RAFTMEN will find Manila Rope of all sizes

at Steel pole Rafting, easy,

at J. P. KRATZER.

SALT SALT—Wholesale and Retail. Dealers

will be supplied at Special rates by

March-69. J. P. KRATZER.

FLOUR AND FEED—Extra Family Flour,

of the best quality, Buckwheat Flour, Rye chop

and mixed feed always on hand at

J. P. KRATZER.

PROVISIONS.—Sugar cured Hams, Dried Beef

Ham Sausage, Shoulders, Sides, Mess Pork,

and Fish, &c., just received by

March-69. J. P. KRATZER.

PALMER'S Patent unloading hay-forks, to

be had at MERRELL & BIGLER'S.

CURWENVILLE ADVERTISEMENTS.

AMERICAN HOUSE,

Curwensville, Pa.

Having taken charge of this well-known Hotel, the undersigned would respectfully solicit a share of the public patronage. Travelers will find the accommodations equal to those of any other house in this section. Charges moderate.

All work warranted, and to be finished at the shortest notice. JOHN J. REED, Prop'r.

J. S. COLE would inform his old cus-

tomers, and the public generally, that he

has just received a new stock of

SHOES of the very best French Calf and Kid, at

the lowest prices for cash or approved country

produce. He also makes all kinds of heavy boots

of the best quality. All work warranted, and to be

finished at the shortest notice. Opposite Drucker's Hotel, Curwensville, Pa.

July 29, 1868-tf.

CLEARFIELD NURSERY.—ENCOUR-

AGE HOME INDUSTRY.—The undersig-

ned having established a Nursery, on the Pike,

half way between Curwensville and Clearfield,

is now in preparation to furnish all kinds of Fruit

trees, (Standard and dwarf,) Evergreen, Shrub

bery, Grape Vines, Gooseberry, Lawson Black

berry, Strawberry and Raspberry Vines. Also

Siberian Crab Trees, Quince and early Scarlet Rhos-

barb, &c. Orders promptly attended to. Address

Aug 31, 1864. J. D. WRIGHT, Curwensville

SUSQUEHANNA HOUSE,

Curwensville, Pa.

EXPRESS AND STAGE OFFICE.

This well-known Hotel, having been re-fitted

and re-furnished throughout, is now open for the

accommodation of travelers, and the public in

general. Charges moderate.

WM. M. JEFFRIES, Proprietor.

August 14, 1867-tf.

S. J. HAYES, SURGEON DENTIST, Office

on Main Street, Curwensville, Penn'a.

Will make professional visits—for the conven-

ience of the public—commencing in April, 1869,

at Luthersburg first Friday of every month;

Ansonville first Tuesday of every month;

Lumber City, first Thursday of every month;

spending two days in either place. All orders for

Teeth extracted by the application of local

anesthesia, comparatively without pain. All

kinds of denture work guaranteed.

N. B.—The public will please notice, that Dr.

H., when not engaged in the above visits may be

found in his office in Curwensville. (ap. 1, 69)ly

NEW FIRM!

Hartsock & Goodwin,

One door East of Benjamin Bloom's Hotel,

CURWENSVILLE, PA.

Having just received a full and well selected

assortment of Dry Goods, Groceries, Clothing,

Notions, Hats, Caps, Boots, Shoes, Drugs, Hard-

ware, Queensware, Tinware, Cedar and Willow-

ware, Brooms, Brooms, Floor, Fish, Salt, &c.,

to which they ask the attention of the public.

Our assortments are complete in every department,

and our prices are moderate, as will be found upon

examination by purchasers.

Goods will be sold cheap for cash, or exchanged

for country produce. DANIEL HARTSOCK,

Feb. 12, 1868. ED. GOODWIN.

ALWAYS NEW,

WITHOUT FAIL.

JOHN IRVIN,

Has just received and opened at the old stand

in Curwensville, an entire new stock of Fall and

Winter Goods, which he will sell very cheap for

cash. His stock consists of

Dry Goods, Groceries,

Hardware, Queensware, Boots and

Shoes, Hats, Caps, Ready

made Clothing, &c.

The public generally is respectfully invited to

give him a call, by his stock and best prices, and

purchase from him if you find it will be to

your advantage. Nov. 15, 1866

PITTSBURG ADVERTISEMENTS.

NON EXPLOSIVE.

THE NEW LIGHT,

PETROLEUM FLUID,

Gives twice the light of Carbon Oil and safe under

all circumstances. CANNOT BE EXPLODED.

The undersigned are now manufacturing, and

have for sale, their new Petroleum Fluid, made

by distillation, and of a composition,

which is gradually taking the place of Carbon

Oil, in all localities where it has been introduced.

Agents wanted in every town. Send for circular.

Address, J. J. PALMER & CO.,

No. 6 and 8 Street,

Pittsburgh, Pa.

ED. FOERSTER,

DEALER IN

Wall Paper, Window Shades,

Floor and Table Oil Cloths, &c. A very ex-

tensive assortment of all qualities of above

goods will be kept constantly on hand

and sold at low prices.

WHOLESALE AND RETAIL AT

No. 164 Smithfield Street, near 9th Avenue

Pittsburg Pa.

A SPLENDID STOCK OF

TOYS AND FANCY GOODS

Will be found in another department of the

same house. March 17, '69-3m.

REMOVAL

AND

CLEARANCE SALE,

Having found our present Store too small for our

business, we will remove to 311 Liberty street,

about April 1st. To save trouble and expense of

moving, we are now closing out our Stock of

HARDWARE

AND

CUTLERY.

Greatly Reduced Prices.

LINDSAY, STERRIT & EWER,

337 Liberty Street,

PITTSBURGH, PA.

REINEMAN, MEYRAN & SEIDLE,

No. 42 Fifth St., 1 door from Wood St.,

Pittsburgh, Pa.

Wholesale and Retail Dealers in

FINE