

Farmers' Department

Value of Fallen Leaves.

No manure is so well worth the saving in October, and November as the falling leaves of the season.

According to Payen, they contain nearly three times as much nitrogen as ordinary barn-yard manure, and every farmer who has strawed and covered them in his trenches late in the fall or in December, must have noticed the next season how black and moist the soil that adheres to the thrifty young roots.

No vegetable substance yields its woody fibre and becomes soluble quicker than leaves and stems of this very cause, they are soon dried up, scattered by the winds and scattered if not gathered and trenched in or composted before the advent of severe winter.

All leaves are poor in carbon, and rich in alkaline salts, as nitrogen, they are especially valuable in compost with manure and dead animals, porous putrid, but abounding in carbon and lime phosphates.

But the great value of leaves is the extra nitrogen they contain. Prof. Jackson truly says that the compounds of nitrogen not only decompose readily themselves, but they also induce the elements of either organic matter with which they are in contact, to assume new forms, or to enter into new chemical combinations.

And according to the long continued and varied Rothhamsted, experiments of the indefatigable Lawes and Gilbert, nitrogen in its compound form (ammonia) exerts the same potent influence on the increasing mineral elements of the soil, rendering even sand into a rich and fertile food of plants.

Yet every farmer or gardener ought also to know that his own mechanical aid in trenching or ploughing in order to keep his soil permeable and absorptive is indispensable to aid nature in developing her chemical process.

Rural New Yorker.

Husk Beds.—No one who has not tried them knows the value of husk beds. Certainly manure would not be used if husk beds were tried.

They are not only more durable than manure, but more durable. For, first, they may be split after the manner of splitting straw for bedding.

The finer they are split the softer will be the bed, although they will not be likely to last as long when put in whole.

Three barrels full, well stowed in, will fill a good sized tick, that is after they have been split.

The bed will always be light, the husks do not become matted down like feathers, and they are certainly more healthy to sleep on.

Feather beds ought to be changed away, especially in warm weather. For, during summer and fall, husks ought to be all the way around and such undoubtedly will be the case when they are brought into use.

There is no better time to procure husks than when the corn is being harvested, and the husks will be much nicer and cleaner when corn is cut up at the bottom and put into stacks.

They do not look so dry and weather-beaten. It is calculated that a good husk bed will last from twenty-five to thirty years.

Every farmer's daughter can supply herself with husks (against fire and need) at a trifling expense, which is quite an inducement now-a-days.

Accumulation of M. nure.

Permit us to impress upon your mind the importance to your interest, in a pecuniary point-of-view, of collecting all the rough materials on your farm, and either covering your cattle-yards with them or forming them into compost heaps.

In disposing of such materials, whether in the cattle-yard or in the form of compost heaps, care must be taken to adopt such means as will tend to prevent loss of the scope of the liquid manure of the stock and to arrest the escape of fine portions of it.

By the form of your cattle-yards, and a judiciously arranged castor, plaster sprinkled through and on your manure piles you may prevent the loss of the latter, to a very great extent.

The plan we here recommend may, and probably will, be objected upon the score of labor and expense; but such objection should not prevail, as every dollar judiciously laid out in the accumulation of materials susceptible of being converted into manure from one's farm will not only bring back interest, but compound interest, through increase of products and lasting improvement of the soil on which the manure may be applied.

It may be laid down as a truth that a farmer's profits may be graduated by the quantity of manure he produces on his farm; and it is equally a truth that by well directed energy and industry there are few farms on which a sufficient quantity of raw material is accumulated to meet the requirements which are added to it.

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New Goods.

JUST RECEIVED AND OPENING

AT NAUGLES' CHEAP JEWELRY STORE, 107 N. 3rd St., Philadelphia.

A large supply of Watches, Jewelry, Silver and Plated Goods, to which I invite attention.

If you want a large assortment of the latest styles of Watches, Jewelry, Silver and Plated Goods, call on me.

We have a large assortment of Gold and Silver Hunting and Open Case Watches to suit all tastes and in sets by the piece as well.

At NAUGLES' Silver and Plated Jewelry of every style and quality in sets or by the piece as well.

At NAUGLES' Silver and Plated Watches, Clocks, Fruit, Sugar, and Card Cases, Silver, Teas, Tea, Cream, Sugar, Gold, Dessert and Cream Spoons.

At NAUGLES' Fine Pearl, Lava, Coral, Cameo, Goldstone, Mosaic, Pearl, Red, Blue, Green, and other stones.

At NAUGLES' Diamond Hunting and Fingerings, Gold Hunting Case, Eight Day Lever, Gold Hunting Case, Duplex, Gold Hunting, Chronometer.

At NAUGLES' Bagley's best quality of Gold Pens, Dime Gold Pens and Silver Hinges.

At NAUGLES' Silver and Plated Teas, Sets, Goblets, Cups, Teas, Forks, Fishers, Dishes, Tureens, Tea Sets.

At NAUGLES' Gold Neck, Vest, Carb. Box, and Chatlaine Chains, Gold Bracelets, Lockets, Trinkets, Crosses, Charms.

At NAUGLES' French Thin Plates to run three and four works, Gold Watches, Vest, Collar, and Silver Studs all styles and quality.

At NAUGLES' Plated Forks, Spoons, Knives, Napkins Rings, Silver Trinkets, Shields.

At NAUGLES' Ladies' Accessories, Music Boxes—a fine variety, At NAUGLES' Ladies' Combs, Pins, and Needles, Plain and Fancy Travelling Bags, very nice styles.

At NAUGLES' If you want to have your Watches put in good repair and warranted, let them to me.

At NAUGLES' If you want to get a Cheap Clock, you can get it.

At NAUGLES' If you want your Silver nearly marked at short notice, call on me.

At NAUGLES' All goods warranted as represented, or the money refunded.

Persons that want bargains are invited to call on me.

At NAUGLES' J. B. KELLER'S HAT, CAP, AND TRUNK STORE, 107 N. 3rd St., Philadelphia.

The North Eastern of the Public Square, Philadelphia, Pa. to the public's complete and satisfaction.

Our stock consists of a great variety of beautiful HATS, CAPS, and TRUNKS.

At NAUGLES' Ladies' French and English GAITERS, Hosiery, and Children's.

At NAUGLES' A large variety of Children's GAITERS, Hosiery, and Children's.

At NAUGLES' The best lot of heavy WINTER BOOTS, for men and boys.

At NAUGLES' Thank you for your kind and public sale for men and boys.

At NAUGLES' We hope by strict attention to the wants of our customers, and by selling goods at the lowest possible price, to merit their patronage.

At NAUGLES' J. B. KELLER, Proprietor, 107 N. 3rd St., Philadelphia.

Do not forget the place, next door to Higginbotham's Hotel.

Books! Books! Books!!!

are sent in Franklin and Cumberland counties for the following valuable works:

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SPRING GOODS! SPRING

Goods! Brought and brought just in time for the season.

The largest and best assortment of Dry Goods ever brought to Philadelphia, and the most complete stock of goods in the city.

Black Silk, Brown, Blue, Green, Yellow, Red, and other colors, all the latest styles.

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Miscellaneous.

SADDLE AND HARNESS MAK

ING. The subscriber continues to carry on the business of making Saddles and Harnesses.

He has a large stock of the best materials, and is prepared to make to order.

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Prospectives.

DRILLING PROSPECTUS!

THE COSMOPOLITAN ART ASSOCIATION.

Drilling Prospectus for the year 1887.

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Agricultural.

FARMERS' AND MECHANICS'

FOUNDRY AND MACHINE SHOP.

Carlisle Foundry, Pa.

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Miscellaneous.

THE TEMPLE OF FANCY

Now Open.

And will be at the Old Head Quarters in North

Fourth Street, during the Christmas and New Year

festivities, with all the latest styles of

CHOICE CONFECTIONARIES

consisting of the finest assortment of

Fine Candy, Fruit, Jellies, Creams, and

all the latest styles of Confectionery.

Also, a large stock of the finest

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