

PROTECTION OF MANURE.
There can be no doubt that the free and prompt exposure of manure to the action of the sun here, greatly deteriorates and lessens its value; and that providing a protection for its while remaining in the yards, or before it is removed to the land to which it is to be applied, we should save sufficient to remunerate us amply for the cost which such a structure capable of fully subserving this important purpose would necessarily involve. The proper location of sheds intended for this use is on the side of the barn, in the vicinity of that portion used as a "heap," in order that the excrements of the animals may be removed to it every morning, and without even a temporary exposure to the sun.

The back or rear wall of the structure should be so formed as to admit of its being opened to facilitate the removal of the contents, and to effect which with the greatest convenience and despatch, the opening wall should be suspended on stout hinges, in such a way as to be swung up and retained in that position till the work of removal is accomplished.

A structure subserving this purpose, and which will last for several years, may be erected for a few dollars, doubtless; yet I would not advise any one to spend half or two thirds the amount requisite for the construction of a first rate permanent fabric, in putting up a cheap one which will but partially meet the necessities of the case, and be ready for repairs, or tumble into ruins, almost as soon as it is up. It should ever be an object with the farmer to do well and thoroughly whatever he attempts. The old adage—"work well, learn less," conveys an important lesson, to which it would be well for farmers to attend, and especially in providing those permanent fixtures and conveniences which necessarily involve the expenditure of time and cash. The economy of manure is beginning to be contemplated as a subject of much practical importance by the farming classes generally, and we trust the day is rapidly advancing, and is even now by no means distant, when judicious and efficient measures will be adopted universally for the protection of that article upon the assistance of which the farmer relies for the profit of his soil and crops; when it is reflected that in the present condition of our agriculture, little can be accomplished without manure, it will certainly be the attribute of no trivial or insignificant consequence to manage and economize the contents of the stercoratory, to ensure the availability of all its wealth. With a sufficiency of manure, we may laugh at the steady of nature, but without we can virtually establish little or nothing.

In the manner shed the farmer has an assistant of the most valuable kind and which involves but comparatively slight expense.—N. E. Cull.

Extract from Playfair's Lecture on the feeding of Cattle.
Most farmers are aware of the fact that young calves, sheep, and pigs, fatten more quickly in the dark than in the light. The explanation of this fact is simply this; that they pass more of their time in sleep. Sleep is that portion of the life of an animal when the chief growth of its body takes place. In sleep, therefore, now increases the mass of the body as its force is not expended in producing motion. It is for this reason that we like those lethargic pigs that stagger to the trough in a lazy way, and sleep as soon as they have finished eating. Very little matter being expended in motion they rapidly increase in size. The phlegmatic Chinese or Nephew pig fatten quickly, whilst the unimproved long legged Irish pig, which gallops about at such an extraordinary rate, attains all its food in the production of force, and does not grow rapidly.

"Perhaps the greatest refinement in fattening is exhibited in the manner of feeding the ortolan. The ortolan is a small bird that is considered a great delicacy by Italians. It is the fat of the bird which is so delicious, but it has a peculiar habit of feeding which is opposed to its rapid fattening; this is; that it feeds only at the rising of the sun. Yet this peculiarity has not prevented its attainment to the Italian gourmands. The ortolans are placed in a warm chamber, perfectly dark, with only one aperture in the wall. Their food is scattered over the floor of the chamber. At a certain hour in the morning the keeper of the birds places a lantern on the floor of the wall; the dim light thrown by the lantern on the floor of the apartment induces the ortolans to believe that the sun is about to rise, and they greedily consume the food upon the floor. More light is now scattered over it and the lantern is withdrawn. The ortolans rather surprised at the shortness of the day, think it their duty to fall asleep, as night has spread its sable mantle around them. During sleep, little of the food being expended in the production of muscle and fat, it goes to the production of muscle and fat. After they have been allowed to repose for one or two hours in order to complete the digestion of food taken, their keeper again exhibits the lantern through the aperture. The rising sun a second time illuminates the apartment; and the birds awaking from their slumber, apply themselves voraciously to the food on the floor; after having discussed which they are again enveloped in darkness. Thus the sun is made to shed its rays into the chamber about five times every day and as many nights follow its transitory beams. The ortolans thus treated, become as balls in a few days. The process speaks very much for the ingenuity of the inventor, if it does not for the intellect of the ortolan. In this refined mode of feeding, every condition for the fattening of animal is united.—P. M. E. Wood, *New England Cultivator*.

Ground once well ploughed, is better than twice poorly.

THE ROAD TO HEALTH.
HOLLOWAY'S PILLS.
CURE OF A DISORDERED LIVER AND BAD DIGESTION.

Copy of a Letter from Mr. R. W. Kirkus, Chemist, 7, Piccadilly Street, Liverpool, (England), dated 20th June, 1851.

Mr. HOLLOWAY,
SIR—Your Pills and Ointment have stood the highest test, and I have used them for several years. I can say with confidence that they are the best I ever used for any ailment, and I have seen them do more good than any other medicine I have used. I have seen them do more good than any other medicine I have used. I have seen them do more good than any other medicine I have used.

CURE OF A PAIN AND TIGHTNESS IN THE CHEST AND STOMACH OF A PERSON 31 YEARS OF AGE.

From Messrs. Thew & Co., Proprietors of the following statement, August 2nd, 1851.

SIR—My patient, a gentleman, aged 31 years, had been suffering from a pain and tightness in the chest and stomach for several months. He had consulted many of the most celebrated medical men in London, but had obtained no relief. He had seen you in the advertisement in the "Lancet," and had ordered your pills, which he had taken with the greatest care, and had obtained the most complete cure.

THE TRUSTEES hereby give notice that they have appointed **DR. CATLIN** as the Tutor of the **Academy** during another year. The Trustees will commence **MONDAY JUNE 30th** next.

Reduced Rates of Tuition:
SIX MONTH COURSE.—Including Reading, Latin, French, Italian, and Primary English, 50s.
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Farm & Town Lot For Sale.
A Farm and Town Lot, situated in the parish of St. Paul, and containing about 100 acres of land, with a large house and outbuildings, is now for sale. The land is well cultivated, and the house is a fine specimen of the architecture of the country. The price is £10,000.

NEW GOODS.
A large and well selected stock of **READY-MADE CLOTHING, DRUGS & MEDICINES, &c.** is now on hand. The goods are all of the most superior quality, and are offered at very low prices. The stock is complete, and includes all the latest fashions. The prices are very low, and the quality is very high.

CAUTION.
All persons who have obtained a license to sell spirituous liquors, are hereby notified that the law has been altered, and that the license is now for a shorter period. It is therefore necessary for all persons who have obtained a license, to apply for a new one, as the old one will not be valid after the expiration of the new law.

John Richardson, Physician.
On the Hedge Road to Chest, four miles from Curwensville.
Office, Dec. 23, 1851.

A New Wrinkle!
UNION CLOTHING STORE.

Wm. A. Mason.
WOULD respectfully announce to the citizens of Curwensville, that he has just opened in Curwensville, on State street, west of Dr. Drake's hotel, a new and splendid establishment, a special attention being given to the following goods:
Ready-Made Clothing, Such as COATS, PANTS, VESTS, ALSO, Boots and Shoes, Hats and Caps, GROCERIES—Tea, Coffee, and Sugar, all of the best quality. Also, COMFORTS and HOSIERY, of all sorts, and very cheap.

Terrible Conflagration!
Fire! Fire!! Fire!!!
Great Destruction of Prices.
A fire has broken out in the **HOLLOWAY'S PILLS** warehouse, and a great quantity of the pills have been destroyed. The prices of the pills are now reduced to a very low level, and will be sold at a great discount for several days.

Dry Goods.
Cloths.
Cassimeres.
Satinets.
Hats & Caps.
A large and well selected stock of **Dry Goods, Cloths, Cassimeres, Satinets, Hats & Caps** is now on hand. The goods are all of the most superior quality, and are offered at very low prices. The stock is complete, and includes all the latest fashions. The prices are very low, and the quality is very high.

Boots & Shoes.
Quensware.
Hardware.
Groceries.
A large and well selected stock of **Boots & Shoes, Quensware, Hardware, Groceries** is now on hand. The goods are all of the most superior quality, and are offered at very low prices. The stock is complete, and includes all the latest fashions. The prices are very low, and the quality is very high.

Medicines.
NEW GOODS.
MONTELU, BROTHER & TEN EYCK.
A large and well selected stock of **Medicines, NEW GOODS, MONTELU, BROTHER & TEN EYCK** is now on hand. The goods are all of the most superior quality, and are offered at very low prices. The stock is complete, and includes all the latest fashions. The prices are very low, and the quality is very high.

Roll and Winter Goods.
BEST BARGAINS.
Dry Goods, Groceries, Quensware, Hardware.
A large and well selected stock of **Roll and Winter Goods, BEST BARGAINS, Dry Goods, Groceries, Quensware, Hardware** is now on hand. The goods are all of the most superior quality, and are offered at very low prices. The stock is complete, and includes all the latest fashions. The prices are very low, and the quality is very high.

Important to Mill Owners.
India Rubber Gloves, Mittens, &c.
Wool Lined Gloves and Mittens.
A large and well selected stock of **Important to Mill Owners, India Rubber Gloves, Mittens, &c., Wool Lined Gloves and Mittens** is now on hand. The goods are all of the most superior quality, and are offered at very low prices. The stock is complete, and includes all the latest fashions. The prices are very low, and the quality is very high.

Crocks, Crocks.
100 Fox Traps.
John Richardson, Physician.
A large and well selected stock of **Crocks, Crocks, 100 Fox Traps, John Richardson, Physician** is now on hand. The goods are all of the most superior quality, and are offered at very low prices. The stock is complete, and includes all the latest fashions. The prices are very low, and the quality is very high.

\$500 Challenge.
Wm. A. Mason.

Hobensack's Liver Pills.
The Tape Worm!
A large and well selected stock of **Hobensack's Liver Pills, The Tape Worm!** is now on hand. The goods are all of the most superior quality, and are offered at very low prices. The stock is complete, and includes all the latest fashions. The prices are very low, and the quality is very high.

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To Females.
Agents in Clearfield County.
Penn Iron Foundry.
A large and well selected stock of **To Females, Agents in Clearfield County, Penn Iron Foundry** is now on hand. The goods are all of the most superior quality, and are offered at very low prices. The stock is complete, and includes all the latest fashions. The prices are very low, and the quality is very high.

To Mill Owners.
Tremendous Excitement!
WALLACE & HILLS.
A large and well selected stock of **To Mill Owners, Tremendous Excitement!, WALLACE & HILLS** is now on hand. The goods are all of the most superior quality, and are offered at very low prices. The stock is complete, and includes all the latest fashions. The prices are very low, and the quality is very high.

Wagon, Bugles, &c.
George Lanich, Jr., Blacksmith.
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Copper, Tin & Sheet-Iron Ware!

O. B. Merrill's Manufacturing Works.
A large and well selected stock of **Copper, Tin & Sheet-Iron Ware, O. B. Merrill's Manufacturing Works** is now on hand. The goods are all of the most superior quality, and are offered at very low prices. The stock is complete, and includes all the latest fashions. The prices are very low, and the quality is very high.

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Another Scientific Wonder!
DR. J. S. HOUGHTON'S

Pepsin.
A large and well selected stock of **Another Scientific Wonder!, DR. J. S. HOUGHTON'S, Pepsin** is now on hand. The goods are all of the most superior quality, and are offered at very low prices. The stock is complete, and includes all the latest fashions. The prices are very low, and the quality is very high.

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