

THE FARM AND HOUSEHOLD.

Vermine-Proof Poultry Houses.

If it were not for the countless thousands of lice, mites and other parasites, as well as the rats and weasels, which require the constant care and attention of the poultry breeder, the art of raising the breeding of poultry would be a comparatively easy task, although it would then be less profitable, for the large breeders could raise and market almost as many eggs and fowls as could those who are able and willing to give the birds that care and attention which they now must have to insure profit.

Many are the ways and means devised to circumvent these pests of the poultryman; some being effectual, provided they are persisted in, while others utterly fail to accomplish the much desired object. When these pests, these insect enemies of poultry, once gain possession of house and fowls alike, it is a work of time and patience to dislodge them entirely, and for some time to use measures at first to prevent them coming, for prevention is far better and far cheaper than cure in this case.

When the breeder can afford it is a good plan to have the poultry-house washed and plastered smoothly on the inside, and then frequent applications of whitewash will serve generally to keep them from coming to stay, for the smooth surface of the walls offers no crevices for their lodgment. Such a house, too, is warm and comfortable in winter and cool in summer.

When the expense deters breeders from adopting the above plan, it is a good and cheap substitute to line the entire side of the house with tarred paper, which is as permanent as especially for building purposes, and can be had and put on cheaply. This should be treated to frequent coatings of tar, which is very distasteful to vermin and very healthy for the fowls.

As far as preventing the appearance of lice and mites, this tarred paper or "felt" is ahead of anything else we know of at present, while it has the advantage of being cheap and readily applied by any one. It gives a smooth finish to the interior of the houses, though many object to the dark color as well as to the smell of the tar. Be that as it may, its great usefulness should overcome such trifling objections to those of a practical man of mind. We would here remark that old and foul nests and nesting boxes are regular hot beds of lice and vermin, and no careful breeder will permit such evidences of slothfulness and neglect to find room about his premises, but will condemn them to the flames.—*Poultry Monthly.*

AN APPLICATION OF THESE SUBSTANCES AS MANURES.

I mentioned in a previous part of my paper that quantity rather than quality was the object to be attained when hay was the crop grown; but when animal products are produced from grass the quality of the grass is of very great importance.

Quality of pasture is dependent upon the food in the soil. In land under grass there is a constant struggle going on between the various plants which constitute what we call a pasture. Upon my experimental ground the pasture contained about fifty different species of plants when the experiments were commenced, and upon the unmanured ground these have been subject to but little change; but it is far otherwise upon the variously manured portions. If the food is abundant and good, the good grasses drive away all the weeds and bad grasses, and the ultimate result is a very simple herbage, consisting of not more than from fifteen to eighteen of the best species. The constant mowing, although it enables us to establish a great deal of valuable information respecting growth, is, at the same time, most destructive to the finer sorts of herbage; it cannot be expected, for instance, that much white clover will be found among grasses standing three feet high and yielding 7,000 pounds of hay to the acre; with liberal manuring, therefore, there must be close feeding, and the coarse but highly nutritious cocksfoot and foxtail must not be allowed to smother the clover and trefoil.

Having once started a permanent pasture by means of a judicious mixture of artificial manures the question arises whether it is more economical to keep the fertility by a fresh application of artificial manures or by the manure obtained by feeding stock upon the land with food grown in other localities. It is not easy to decide this point. I am myself inclined to think that the latter process is the most economical, and in the conversion of arable land into pasture land—upon which operation I have been engaged for years—I have trusted to the fertilizing properties of the manure from cotton cake to enable me to accumulate the stock of fertility which, being exhausted by years of arable culture, had to be replaced before the land could again be made a pasture. When hay, which is the produce of arable land, is grown for sale, it is by no means certain that the increase, obtained by the application of artificial manures, would repay the cost of the operation.

Nitrate of soda at the rate of 100 pounds per acre, applied in the spring about a month before the crop began to grow actively, would probably give a considerable increase to a crop of timothy, but I cannot venture to give an opinion as to what would be the pecuniary result of the transaction. Sulphuric acid is cheaper than all artificial sources of light, and natural fertility is cheaper than any artificial compound. In the absence of sunlight we have recourse to purchased light, and as the natural fertility is exhausted from our soil we are driven to use fertility derived from other sources. It is the object of science to investigate and explain the laws which regulate the growth of plants rather than to enter upon the question of economy. In the present paper I have endeavored to unite to a certain extent science with practice, in the hope that the farmers of the United States who take the trouble to read this paper may add something to their present stock of knowledge.

ACCOUNT FOR THE LADDES.

News and Notes for Women.

At the elections in Kentucky recently, Mrs. Minerva Brashear was chosen clerk of Letcher county, and Mrs. Emma Smith clerk of Laurel county. They were the widows of clerks who had died in office.

The Women's Silk Culture association of the United States is taking steps toward establishing a Filature in Philadelphia, for the reeling of silk from the cocoon, believing that enough silk cocoons will be raised in the country to sustain it.

The number of young women who receive university degrees in France is said to be increasing yearly. The faculty of Caen has just conferred for the first time upon a woman a diploma of letters and rhetoric. Of 7,552 who applied for teaching certificates last year, 5,023 received them.

Grace Greenwood (Mrs. Lippincott) writes from London to a friend in Philadelphia that she is an invalid, suffering severely and very frequently from attacks of acute bronchitis. The asthma which she hopes to get rid of by going abroad still oppresses her, though in a less violent form than at home. She says she can bear pain, prostration, danger, everything, but not the inability to write in her old way; that grieves her. Should she decide to return home she will come next month.

THE FEEDING OF INFANTS.

Diet for first three months. What the best food for a young infant is, the only answer is milk. Nature tells us, and child and physiology explain how to supply all the elements of nourishment the human body needs. Milk is got from various sources, but mother's milk is to be infinitely preferred for a young babe to all other kinds, and provided that the mother is moderately strong it should be the only food given, until the first teeth are coming out, or until the infant is at least three or four months old. For the first month the infant should be put to the breast every two hours, and after this the interval should be increased by a quarter of an hour every week, until at length he has it about every four hours. It is important that the baby be fed regularly, and the habit of some mothers, of giving him food every time he cries, cannot be too strongly condemned. He cries, not because he is hungry, but because he is in pain; his stomach has been overloaded; and to soothe his suffering by offering him the breast is as absurd as trying to extinguish a fire by pouring oil upon it. A better plan is to let him go without a meal, put him into a warm bath, and give him a little cold water if thirsty.

Diet for a baby from three to six months old. When the infant is three or four months old, and occasionally before then, artificial food may be necessary. If a good wet-nurse cannot be found, cow's milk, condensed milk, goat's milk, ass's milk, etc. are given; but as the cow's milk is not so easily obtained, they are mostly employed. Cow's milk should be pure and fresh, and taken from one cow, if possible. Mixed with sugar and water and a pinch of salt, and given through a clean feeding-bottle, it is a valuable addition to the mother's milk. It should be prepared thus: Dissolve a teaspoonful of white sugar and a small pinch of salt in a pint of warm water, and add to this a pint of fresh, unboiled milk. This food is to be given night and morning, but not often when the baby is being suckled as well. If the above food disagrees, as it sometimes will, omit the sugar and reduce the proportions to two parts of water and one of milk. If the milk purges violently or causes offensive motions, boil it or put one or two tablespoonfuls of lime water into each bottle of food. In the case of delicate infants, if you can get it, add a tablespoonful of cream to each pint of milk. When good cow's milk cannot be obtained, condensed milk becomes a valuable substitute.

Diet for a baby over six months. When the infant is six or seven months old, farinaceous food may be given, that is when he begins to cut his teeth, for until that period it is inadvisable to give him any farinaceous food. It will only prove injurious, because, as Dr. W. Roberts shows, the ferment in the saliva or spitte, which digests starch, does not develop until the infant is six or seven months old.

The following are useful foods, any one of which the mother can safely adopt:

1. Boil the crumb of bread two hours in water, taking care it does not burn; then add a lump of sugar, a pinch of salt, and pour a little new milk on it. Boil for half an hour, strain and add a little water to the residue. This food is especially useful for regulating the bowels when they have a tendency to become constipated.
2. Cocoa essence, cocoa powder or cocoa nibs. Dissolve a teaspoonful of either of the two first in half a pint of boiling milk and water (equal parts); of the nibs take one ounce, and boil it in a pint and a half of water for one hour, strain and add new milk and sugar. Cocoa makes an excellent food for thin and wasted infants, who take it greedily, and soon improve in health.
3. These foods are to be given lukewarm through a nursing bottle, which, with the mouthpiece, should be kept in a bowl of water when not in use. In hot weather, the food may be made up of blue litmus paper, which can be obtained at any chemist's shop. If the blue paper turns red, either make a fresh mess, or add a small pinch of baking soda to the food.

Diet for an infant over a year old. When the child is fifteen to eighteen months old, broths, the yolk of egg, bread and gravy, or well-mashed potato and gravy, may be given once a day. If allowed much sooner they are likely to cause flatulence and sickness, and even griping and diarrhea. When he is two years old small pieces of meat can first be introduced in his diet.

Warning: When the baby is nine or ten months old he ought to be weaned. The way the mother can do this is by gradually giving him more artificial food, and less of the breast milk, until at length he has it only at night, and finally not at all. If the mother's presence causes him to cry for it, she should sleep in another room, or go from home for a few days. Where the infant is delicate, weaning may be postponed till he is twelve months old, but to suckle him beyond that period is injurious both to mother and child.—*Christianity Today, N. Y.*

Of the Feeding of Infants.

A young friend of mine was cured of an insatiable thirst for liquor, that had prostrated his system that was unable to do any business. His cure was effected by the use of Hop Bitters. It relieved all his burning thirst, took away the appetite for liquor, made his nerves steady, and he has since enjoyed a healthy and happy life for more than two years, and his cure is a return to his cup, and I know of a number of others that have been cured of drinking it.—*From a Letter to R. K. Official, Chicago, Ill.*

A ragged tramp, who was trying to sell jewelry in the streets of Chicago, was arrested because the articles offered were of real value, and it was surmised that they had been stolen. The prisoner proved to be a girl in disguise, and the jewelry was her own.

Thinking Men Should take Warner's Safe Kidney and Liver Cure.

Mayor King, of Philadelphia, says, "I do not intend to remove a single man from the force, big, little, white or black, if he does his duty." Good for Mayor King.

Leland's Stomach and Liver Cure, 280 N. Y. American and European Patent. New name. Bitter and 280 N. Y. Popular price. All improvements. Indigestion, dyspepsia, nervous prostration and all forms of general debility relieved by taking Leland's Stomach and Liver Cure, the only preparation of beef containing its entire nutritive value, in a soluble, assimilable, and invaluable in all conditions, whether the result of exhaustion, nervous prostration, overwork, or acute disease, particularly in resulting from pulmonary complaints. Cassell, Hazard & Co., Proprietors, New York.

Imagine for a moment the thousands upon thousands of cases of Catarrhs of the Bladder, and the fact that not a single complaint has been received from all these thousands, and you may have some idea of its good value.

HENRY'S CARBOLIC SALVE IS THE BEST SALVE FOR Cuts, Bruises, Scabs, Ulcers, Salt Rheum, Tetter, Chapped Hands, Chilblains, Corns and all kinds of Skin Diseases, Itchings and Pimples. GENUINE CARBOLIC SALVE is as valuable as a Concoction. Price 25 cents.

DR. KENNEDY'S OXYGENATED BITTERS is the best Remedy for Dyspepsia, Biliousness, Malaria, Indigestion and Diseases of the Blood, Kidneys, Liver, Skin, etc.

HENRY'S INDIAN CURE Coughs, Colds, Whooping Cough, Bronchitis, etc. Can be had everywhere, and sent by mail.

THE RED HOUSE POWDER for Horses and Cattle. WARRANTED FOR 34 YEARS AND NEVER FAILED.

To CURE Croup, Spasms, Diarrhoea, Dysentery, and Sea Sickness, taken internally, and GUARANTEED to relieve the most distressing cases of Cholera, Cholera Infantum, Cholera Serena, and all the Bilious, Bilious, and other Disorders of the Stomach and Bowels. Price 25 cents.

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Calves—Good to Prime Veals	5 00 8 50		
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Lamb	5 00 7 00		
Hogs—Live	6 00 7 00		
Dressed, city	8 00 9 00		
Flour—No. 1 White	6 00 7 00		
Wheat—No. 2 Red	1 40 1 50		
Wheat—No. 1 White	1 40 1 50		
Rye—State	1 00 1 07		
Barley—Two Rowed	1 00 1 07		
Corn—Ungraded Western Mixed	64 27 1/2		
Southern Yellow	72 5/8 75		
Oats—Mixed Western	42 5/8 45		
Hay—Prime Timothy	43 5/8 45		
Straw—No. 1, Rye	40 5/8 42		
Hides—No. 1, Heavy	20 5/8 22		
Pork—Mess, new, for export	19 7/8 20 1/2		
Lard—City Steam	12 40 12 49		
Petroleum—Crude	12 20 12 25		
Refined	21 5/8 22 1/8		
Butter—State Creamery	30 5/8 31 1/2		
Western Milk	21 5/8 22 1/8		
Factory	16 1/2 18		
Cheese—State Factory	6 1/2 7 1/2		
Shims	4 5/8 5 1/2		
Western	8 1/2 12		
Eggs—State and Penn.	21 1/2 22		
Fat—Early Low, Small	2 00 2 50		
Steers—Extra	6 25 6 75		
Light	5 00 5 50		
Sheep—Western	4 75 5 00		
Hogs	6 00 6 85		
Flour—City Good	7 25 7 25		
Wheat—No. 2 Red	1 44 1 44 1/2		
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Health must suffer seriously if the bowels are even partially obstructed. A free and regular exit through the natural channel, of the debris of the system, is essential to its well-being. This effect is best secured by daily use of Waterbury's Remedy, which is a very easy and safe way to prevent these consequences. A course of Waterbury's Remedy, taken during the spring and autumn of the year, will overcome constipation, whether temporary or chronic, and restore the habit of body regular and vigorous. It does not grip like an ordinary cathartic, nor convulse and weaken the bowels. On the contrary, it invigorates them, and moreover imparts tone and regularity to the stomach and liver.

The steamer Cuzco, of the Orient Line, has arrived at Plymouth, England, from Australia, with an experimental shipment of fifty tons of meat in good condition.

For ten years my wife was confined to her bed with such a complicated disease, as no doctor could find what was the matter or cure her, and I used up a small fortune in medical bills. Six months ago I saw a United States Journal with an advertisement for Waterbury's Remedy. I bought a bottle and used it. I would be a fool once more. I tried it, but my wife would be to wisdom. Two bottles cured her. She is now as well and strong as any man's wife, and it cost me only two dollars. Be ye likewise foolish.—H. W. Detroit, Mich.

A very small boy got outside of a very large watermelon in a very small space of time; but it takes a very large doctor to harmonize the two.—Rochester Democrat.

33 CENTS WILL BUY A TREATISE UPON THE HORSE AND HIS DISEASES. Book of 100 pages. Valuable to every owner of horses. Postage stamps taken. Sent postpaid by NEW YORK NEWS-PAPER UNION, 150 North Street, New York.

Files and Memoranda. 15c. box. "Do you on files" keeps a horse free from flies, bot-bugs, roaches, rats, mice, etc.

Waterbury's Remedy. The great success of the WATERBURY'S REMEDY in curing all cases of constipation is a result of the fact that it is a very easy and safe way to prevent these consequences. A course of Waterbury's Remedy, taken during the spring and autumn of the year, will overcome constipation, whether temporary or chronic, and restore the habit of body regular and vigorous. It does not grip like an ordinary cathartic, nor convulse and weaken the bowels. On the contrary, it invigorates them, and moreover imparts tone and regularity to the stomach and liver.

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CONTAINS HOPS, RUCHE, MANDRAKE, DANDELION, AND THE PUREST AND MOST MEDICAL QUALITY OF ALL OTHER BITTERS.

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Ask your druggist for Hop Bitters and try them before you stop. Take a small bottle. J. C. is an absolute and reliable cure for Drunkenness, loss of memory, tobacco and opium habit.

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