

the disease spreading, remove the cock until the danger is over.

LICE ON POULTRY—A second class of bird-lice, and the class by far the most numerous, belong to the order Mallophaga, which is by some entomologists reduced to a sub-order of Neuroptera, and by others to a sub-order of Hemiptera. We will follow Comstock, and consider it a distinct order. The insects of this order rank among the very lowest of their kind. They are wingless, never more than one-sixth inch long, have three, four, or five-jointed antennae, or feelers, and mouth-parts fitted for biting or gnawing. Their metamorphosis is incomplete. The insects of this class do not suck the blood, like Acanthia, and are rather mutualists than parasites. They feed upon the secretion and excretions of the skin and feathers, and sometimes gnaw off the inner fluff of the feathers. It is probable that the irritation caused by these insects causes more or less discomfort to the fowls, and may lead to the habit of feather-pulling. It is, however, certain that the worry and damage done by

the single species of Acanthia, or nest louse, far exceeds that of all the genera of this family combined. The same treatment can be suggested as for the bird flea.—“The Rural World.”

FROSTED COMBS.

Your reply to “H.S.S.” in the issue of the 18th of March, giving remedy for frosted combs, prompts me to give my remedy for frost bites. Although I have used it for years and found it far superior to any other remedy I have ever tried, I never have seen it in print. You are at perfect liberty to use it for what it is worth, and if you should happen to freeze your own lobes up in that rigid climate it will work equally as well. Well here is the remedy. First thaw out the frosted parts with the usual application of snow or cold water and then apply with a camel's hair brush compound tincture of benzoine to the frosted parts. Apply this once a day for four or five days (or longer as the case requires), keeping the bird away from all danger of frost and no part of the frosted parts will be lost. Even if the injury is not discovered until the parts are thawed out, this treatment will save the frosted parts to a great extent.

I have had Leghorn males for treatment whose combs had turned black below the serrations and after being healed by this treatment did not show the least sign of having been frozen. With best wishes for your success I still remain “a chicken crack.”

F. W. GAYLOR, in

“American Fancier.”

NEW BRUNSWICK TO N.W.T.

I think it my duty to write and thank you for your kind attention to my ads. as I have fully profited by my ad. in your valuable journal.

I have shipped eggs in all directions, as far west as Winnipeg and Edmonton and as far east as New Brunswick. I am raising 400 buff and white Wyandottes and they are promising to be good stock.

MRS. J. H. SHALES.

Toronto, May 8th, 1899.

TORONTO'S NEW DATES.

The dates set by association are Tuesday, Wednesday, Thursday and Friday of 3rd week in Dec. I think these more suitable than the previous dates.

R. DURSTON, Sec'y.

What the People Say

Two Self-Explanatory Letters from the Veteran Prize Winner, Mr. Wm. McNeil.

(No. 1.) The London Poultry Yards,
778 Waterloo St., London, Aug. 8, 1898.

Messrs. John S. Pearce & Co., Poultry Supplies, City.
Dear Sirs, I have been giving your Tonic Poultry Food a trial for a short time, and I think it grand for both fowls and chicks; I have, however, not been using it long enough to give it a fair test, but will do so, and let you know later on. I have given your Electric Louse Killer a fair trial, and it is the best I have ever used, and I would highly recommend it to all poultrymen. It is sure death to hen lice.
Yours truly, WM. MCNEIL.

(No. 2.) The London Poultry Yards,
778 Waterloo St., London, Dec. 10, 1898.

John S. Pearce & Co., Poultry Supplies, City.
Dear Sirs,—Early last August I used your Electric Louse Killer and also your Tonic Poultry Food. Then I did not have time to give it a fair test. Since that time I have given it a fair test, and I find your Louse Killer the best I have ever used and would highly recommend it to any one keeping fowl. Now, about the Tonic Poultry Food I cannot speak too highly; I have given it a fair test. It is grand for keeping chicks growing and keeping them in health. For old fowl it is extra good for them in the moulting season, and when fitting them up for exhibition there is nothing better. It puts a gloss on the plumage better than any other poultry tonic or condition powder I have ever used. Use Pearce's Tonic Poultry Food and there is no danger of roup in your yards.
Yours truly, WM. MCNEIL.

Please note the dates on above letters. We need add nothing, only send for our Poultry Supply Catalogue.

John S. Pearce & Co.,
The Canadian Live Stock and Poultry
Supply House.

119 Dundas Street and Market Square.

LONDON, ONT.

Manufacturers and Importers of and Dealers in all kinds of Poultry and Live Stock Foods and Supplies.