

ature of the house during the night has probably been 80 or 85 degrees, and in the morning the temperature outside is down to 20 degrees, or 10 degrees below freezing point. I have seen such cases as this repeatedly, and know that more cases of Roup are produced in this way than in any other; fowls cannot stand an instantaneous change of 60 or 65 degrees with impunity, therefore, I repeat, "an ounce of prevention is worth a pound of cure," look sharply after the *causes* of Roup, and you will see but little of the genuine article. Don't be in a hurry to

my humble opinion about ninety-nine out of a hundred are worthless, therefore it will be a waste of time to mention them, so I shall only give my own treatment which is very simple, and that of Lewis Wright, which a friend of mine has found a complete success, where other treatments have failed. I have never tried it myself being perfectly satisfied with my own plan which is simple, whereas, Lewis Wright's is a more elaborate system and probably more scientific, but I shall stick to my plan until I find it fails.

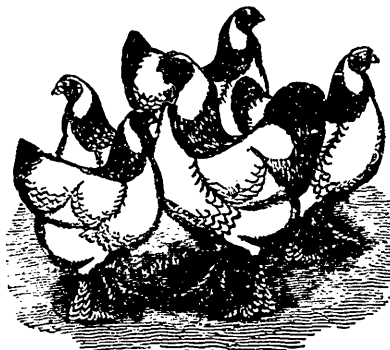
Treatment:—As soon as you are

ringe, two or three drops of a mixture of Camphorated Oil and Carbolic Acid (Camphorated Oil 1 oz., add 5 drops Carbolic Acid,) into each nostril, letting it run well back into the head.

Give the bird pulverized charcoal in his soft food, and Douglas mixture in his drinking water.

There are very few cases of Roup that will not yield to this treatment.

At the same time that I am treating my sick bird, I do all I can to prevent contagion, by disinfecting the fowl house.



LIGHT BRAHMAS.

BRED BY

H. S. McDonald,

Mansewood, Ont.

close your birds up at night when fall comes, never mind if it is freezing keenly out of doors, leave one window open wide and cover it with wire netting to keep out such pests as minks and weasels: if your house is well built and there is no other outlet or inlet for the air than the window, there will be no draft, and your birds will be quite warm enough, and much more hardy than if closed in tight, and you will have little or no trouble with colds, which so often lead to Roup.

Countless recipes have appeared in the poultry journals for Roup, and in

satisfied that your bird really has Roup, that it has gone beyond the stage of Catarrh, remove him to a warm, roomy coop, that is free from drafts, and if it has been recently white-washed so much the better, place two or three inches of clean, dry earth on the floor, and see that none of the other fowls can get near the invalid. Bathe the head, eyes, and throat each night and morning with warm water, then wash with a piece of sponge and castile soap, press out the nostrils, and when clean wipe dry.

I then inject with a small glass sy-

Dissolve Carbolic Acid in thirteen times its bulk in water, (it will not dissolve in less,) then thoroughly spray each pen of your fowl house with half a pint of the solution, using an atomiser, which you can buy in any drug store for about \$1.50, the very small sizes are useless, get a large size, to throw a continuous spray, and with care it will last for years. I spray the house each night for a week after the birds are on the roost.

(To be Continued.)