

look for the large head-louse usually found back of the ear, their heads buried in the flesh sucking out the life blood. Dose well with insect powder, suds of carbolic soap is good, or one part carbolic acid and two parts glycerine, rub on head and neck. If applied in time and before fowl is too far gone, this will cure it.

If your fowls show signs of sickness, separate the sick ones from the rest of the flock immediately. Examine it thoroughly before dosing. If you are unable to locate the disease and the fowl is very far gone, the quickest remedy is the hatchet.

Don't forget to keep plenty of broken oyster shells and gravel before your fowls. Neglect in this matter is loss in egg production.

It is very important to avoid dampness in the hen house, as the majority of diseases result from this.

G. H. SAFFORD.

Troy, N. Y. Jan 13th 1890.

Guelph Poultry Association.

AT a meeting of Guelph poultry fanciers held Jan. 15th, an association was formed to be called the "Guelph Poultry and Pet Stock Association," with the following officers.—President, C. J. Eisele, vice-president, Geo. Chamberlain, secretary-treasurer, John Colson; board of directors—Thos. Smelt, A. Tyson, H. Pearson, G. Sully, W. Coon, J. Robertson, J. B. Collins, W. Stewart and H. Sallows. The meeting was numerously attended, and great interest was taken in the project under consideration.

For the Poultry Weekly.

Poultry Under a Hay Mow.

IHAVE found that we cannot do without the WEEKLY as it is interesting to those who are in the business of poultry and bees, and we have four times the paper as a monthly sends out. My season's work has not been very brisk on account of just starting my poultry yards which is my main object, but I am going in for bees as well. But my poultry is thriving well, and are in healthy condition. I get plenty of eggs from them, enough to supply our home trade. I agree with Mr. J. F. Dunn, of Ridgeway of keeping poultry under a hay mow, for that is where I have mine facing the south with a window 2 ft. 6 in. by 4 ft. in each pen which sends in sunshine to the birds right on the dusting boxes which they more than go for this fine weather. I prefer the board floor instead of ground as there has been a considerable amount of rain here and there is a cool damp air comes on the ground floor. There is one thing I would like some person to tell in the WEEKLY how these poultry shows are run, who do you send the fowls to when sending to a show and how are the express charges, are they reduced to any

certain amount or are they just the same as usual? I think there are others that would like to know this besides myself, if it is no trouble kindly mention when you have room.

W. L. MITCHELL.

Painiswick, P. O

The fowls are sent direct, addressed to the Association, not to the town or city. For instance, The Ontario Poultry Association, St. Catharines. *Re* express rates. No! my brother, they are not reduced any, they are raised, for the freight is precious. All live poultry are billed at double first class rate of express. It has been a source of anguish to all fanciers. "But what can't be cured etc." We are glad you find the JOURNAL interesting.

We find the address of A E Blunch, Johnstown N.Y., as a breeder of Dominique Leghorns.

FOR THE POULTRY WEEKLY.

Toronto Poultry Pigeon and Pet Stock Association

THE above association held its usual monthly meeting on the 16th inst at Richmond Hall. The president in the chair.

The minutes of the previous meeting were read and confirmed. Mr. John A. Thurston was duly elected a member. The by-laws as adopted at the annual meeting and revised by the executive committee were approved of. There were on exhibition a pair of Silver Wyandottes shown by E. F. Doty, but owing to some misunderstanding this class will compete again when it is to be hoped more birds will be brought together. Mr. W. Fox showed a pair of Dun Carriers which won first and two pairs of Dun Barbs which won 2nd and third. There were no other birds on exhibition. There was a debate held on artificial heating for poultry houses or *vice versa*. The majority seemed against the idea of heating artificially Mr. Bache gave us some good information in favor of heating, stating some facts founded on experience. The debate for next meeting will be flooring for poultry houses. As there was no further business the meeting adjourned. Receipts \$6.80.

E. F. Dorr, Secy.

COMING SHOWS.

Owen Sound, February 5th, 6 and 7th, J. Y. Bicknell, Judge, J. McLaren, Secretary.

Poultrymen should note the fact that the JOURNAL is issued weekly and that it visits the homes, and the advertisements catch the eye four times as often as the monthlies, at no higher scale of charges. The circulation is rapidly increasing.