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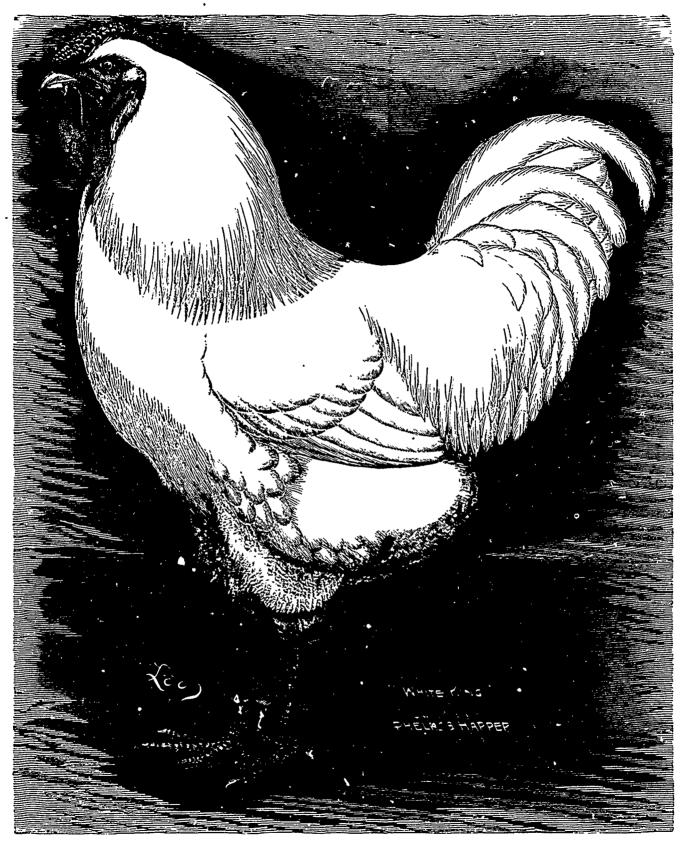
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WHITE WYANDOTTE COCK-WHITE KING.

WINNER OF FIRST AT MONTREAL, QUE.

He is a lineal descendant of the famous Silver King. The cut was made from a photo.

Owned by Phelps & Harper, - - - Keeseville, N.Y.



# PUBLISHED BY H. B. DONOVAN.

Vol. xiv.

581/2 VICTORIA STREET, TORONTO, APRIL, 1891.

No. 4.

# NOTES COMMENTS

IN GUELPH LIST

IGHT Brahma cock should read 1st Jas. Monroe, Goderich, 92½.

IN NEW HAMBURG LIST

read brown Leghorn cock Pletsch & Wixson tie for 1st. Black Leghorn cock, Wixson, Pletsch and Dewar & Mitchell tie for 1st.

MR. C. J. DANIELS,

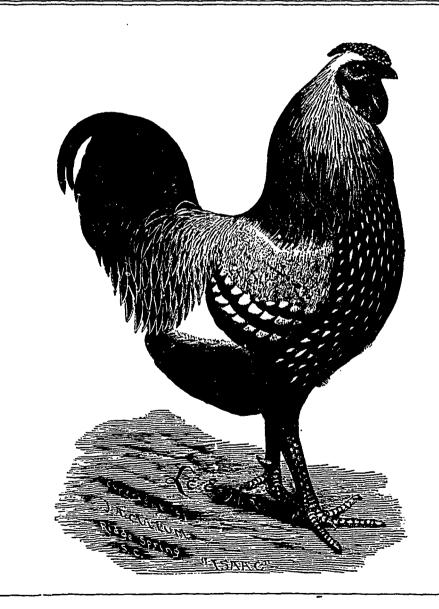
Toronto, has just had out another consignment of Indian Games and a pen of white Malay Bantams.

MR. J. H. PATON,

Toronto, has sold Messrs. Brace & Walling, Victor, N.Y., a breeding pen of light Brahmas, amongst which are two hens from the winning pens at the Industrial and Hamilton, and which scored at the winter shows 94 and 94½. The sale was made through the REVIEW.

messrs. jackson & monroe,

of Goderich have purchased from Mr.
Thomas A. Duff of Toronto, a trio of white Minorcas, including the first prize cock and hen at Detroit, Toronto,



# SILVER WYANDOTTE COCK, ISAAC.

A typical bird, winner of 1st prize at both Charleston, S.C., and Augusta, ia. The engraving was made from a sketch taken at Charleston.

Hamilton. Bowmanville and New Hamburg. These were advertised in last month's REVIEW, and Mr. Duff informs us that he had numerous enquiries for them.

# NOTICE OF SALES.

mention sales of prize winners, but we must once more emphatically state that we cannot find room to notice every transaction negotiated through RE-VIEW.

# MR. T. A. DUFF,

Toronto, has just built a two-story poultry house, which is convenient and complete.

# MR. W. BARBER,

Toronto, writes us that he was elected a member of the Executive of the American Game and Game Bantam Club and not a vice-President as we stated.

# W. BARBER & CO.,

Toronto, should have been credited with 1st on duckwing Game Bantam cock in the list of Canadian winners at New York, in last issue.

IN OWEN SOUND LIST read breeding pen dark Brahmas 181 Jas. McLaren, Owen Sound.

# FREE DISCUSSION

on all subjects is invited by us but it must be distinctly understood that we do not in all cases agree with the views of our correspondents.

### MR. WM. MCLOUD,

Lucan, says he has the earliest hatch of the season, 9 chicks out of 13 eggs, on February 24th, but we imagine we know two or three who can "50 him one better."

MR. GEO. G. MCCORMICK,

London, purposes leaving for Europe some time in May, and in consequence of his absence will offer, after April 15th, all his stock for sale. Mr. Mc-Cormick intends visiting all the principal poultry vards in England and a We are always happy to editorially few in France, and of course will not be able to resist the temptation to purchase. We may expect to see some "good uns" in buffs and Minorcas. Bon voyage.

# A VETERAN SOCIETY.

The old Connecticut State Poultry Society is in the field this year and will exhibit at Hartford next winter. The officers are as follows: President. Geo. B. Fisher, Hartford; vice-Presidents, S. C. Colt, Farmington; Ezra B. Dibble, New Haven; D. F. Blinn, Burnside; F. S. Williams, East Hartford; Alexander Harbison, W. H. Conklin, James F. Smith and J. P. Newton, Hartford. Secretary, H. L. Strong, Hartford. Treasurer, B. S. Woodward, Hartford. Attorney, Sidney E. Clarke, Hartford. Directors, John E. Bruce, Windsor; J. F. Johnson, East Haddam; R. G. Bailey, Rockville; J. C. Capen, Bloomfield; J. Wilber Hale, East Hartford; Julius S. Gilman, West Hartford; S. J. Bestor, E. J. Blake, George S. Merritt. R. P. Judson, Hartford.



# MORTIMER'S MONTHLY MORSELS.

BY F. A. MORTIMER, POTTSVILLE, PA.

OU cannot prove a thing good or beautiful to a man who has no idea of its excellence.

April is the month during which the breeder expects good returns in shape of a plentitude of eggs and fine hatches of chickens; but which are only attained by close attention to business-keep your eyes open and your brain and hands busy.

It is claimed that hens that steal their nests usually hatch every egg, for the reason that the eggs are commonly on the ground, or where they will occasionally be moistened by rain, and thus some water is supplied to preserve life in the embryo chick.

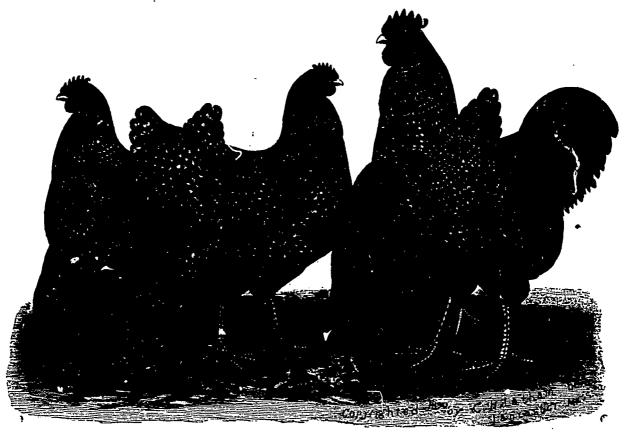
Carelessness must go out of business, sense must come in to make poultry management successful.

Knowledge, in the poultry business, is the power, as in any other business. To produce a large market fowl, one that fattens readily, and is easily confined, cross a Brahma cock with partridge Cochin hen.

If you allowyour "cluckers" to become infested with vermin they will communicate them to the chicks, and the lice will kill the latter.

Always assort your eggs; do not have several colors and sizes together. Put the dark eggs in one basket, the light ones in another, and pick out the small ones to be sold separately.

Nearly, if not quite, all the species of land birds use the dust bath. They choose a spot of fine dry soil, and scrape little holes where they pulverize the dirt until it is reduced to a fine dust. In this place they roll and shake their feathers, and allow the dust to penetrate to the skin. It appears that in some way this is deleterious to the parasites which infest the plumage or the skin. It has been said by some naturalists that as all insects breathe. not through the mouth, as warm-blooded animals do, but through little open-



BREEDING PEN OF BARRED PLYMOUTH ROCKS.

Owned by C. H. Latham,

Lancaster, Mass.

ings in the skin situated in rows along the side of the body, the fine particles of dust close these openings, so that the parasites die of suffocation as quickly as quadrupeds would if held under This has been denied by other water. scientists, who say that these holes are defended by a very delicate but effective apparatus that makes it impossible for any foreign matter to enter, no matter how minute it may be. Be this as it may, we know that wild fowls take dust baths whenever the weather and the state of the soil permit. Nature is a good guide, and whether the dust bath is for the prevention and absorp tion of effete matter which has become too odorous, or whether it acts as an insecticide, it is certainly advantageous to fowls, or they would not use it.

will provide boxes for birds, filled with of a variety, yet it should not be fed in care as for yourself; and do not con-

fine road dust, coal ashes, sandy loam or fine clay thoroughly dried and pulverized. It makes but little difference which of these varieties of soil is used. The principal thing is to have it clean; that is, not a highly manured soil, but a comparatively unfertile one is preferable. Subsoil will do very well. The next qualification is that it must be perfectly dry, and the other qualification is that it must very thoroughly pulverized. The best place to locate the dust-bath is just inside the south or east windows, where the fowls may enjoy the health-giving rays of the sun, and where the dust in the bin will be most apt to be kept per-P. H. JACOBS. fectly dry.

Although the best morning meal is Therefore, the careful poultry-keeper one composed of soft food, warm, and

a manner so as to allow the hens to eat their fill. The better plan is to give them only a small quantity as a stimulant, when just coming off the roosts, the remainder of the meal to consist of grain, for which the hens should be made to hunt.

Carbolic acid is the best disinfectant known. An ounce of the crude acid (costing 75 cents a quart) to each gallon of water should be sprinkled about the poultry-house once a week.

The Almighty created birds to protect grain, vegetables, trees and fruit against the ravages of the insect tribe. For every bird that dies millions of insects are spared from death, and millions of insects means famine. Select your food for your fowls with as much

fine them to uncomfortable quarters, and you will have no occasion for doctors, medicine or any patent nostrums, and your customers for your eggs will increase, and your eggs will multiply for your customers.

It is doubtful if any system of feeding will of itself break up a broody hen effectually. As far as feeding is concerned, the best plan is to give a scanty allowance for three days, and then commence a plentiful and stimulating diet, and place the hen in a small pen with a young and vigorous cock.

# (All Rights Reserved.) POULTRY BREEDING.

BY H. S. BABCOCK, PROVIDENCE, R.I.

No. 4.

INBREEDING.

HE term inbreeding may be so construed as to include the breeding together of relations however distant, or it may be limited so as to include only the unions of very near relations. It is advisable to define the term, so that just what is intended may be known, for otherwise mistakes will be liable to be made. It is probable that much of the conflicting evidence in respect to inbreeding is due to the want of definition of the term, for there can be inbreeding so distant that no ill effects could follow from it, as well as that which is so near that evil has been observed as the result. For the purpose of this article, imbreeding will be limited to planation as the following may be posnear relations, those beyond the degree of first cousins being excluded.

Inbreeding so defined has been found to be promotive of weakness and disease, of loss of prolificacy and degeneration in size. Animals closely inbred for a number of generations have in some instances lost the power of reproduction.

been the case that even the advocates of inbreeding deem it necessary to warn against its long continuance. Now if it necessarily produces evil when long continued, it probabby produces evil in a less degree when continued for a shorter time, and in a slight degree at the first incestuous meeting.

Two questions arise, first, does in: breeding produce ill effects, and second does it necessarily produce ill effects. The first question we have answered and in the affirmative; the second is a very different question and not so easily answered. Mr. Darwin collected a great number of instances of the evil effects produced by inbreeding, and if I understand him aright, he believed and taught as have his followers, that inbreeding necessarily was followed by degeneracy. Mr. Wallace, on the other hand, writing a quarter of a century later, and with fuller evidence, admits the ill effects of inbreeding as it is practiced but denies that it is necessarily an evil method of breeding. I am inclined to agree with Mr. Wallace for I think this doctrine reconciles the contradictory evidence upon the subject. That inbreeding is more or less followed by the breeders thoroughbred animals and fowls can not be denied; that, often, even when continued for a number of generations, the results are not disastrous, cannot be controverted. But if it were necessarily injurious, the effects would always and everywhere be similar.

It seems to me that some such exsible upon this point. It is well known that when two animals are united, having similar defects, there is a tendency for the defect to appear in the offspring in an exaggerated degree, and if two from such a mating are again bred together this defect will be further exaggerated in the resulting offspring.

followed from inbreeding, may it not be true-since near relations are more likely than distant ones to have the same defect—that the two selected for breeding had similar defects which appeared in an exaggerated form in the descendants, and when this practice has been repeated the defect continually appeared in an increased degree, until in the end there was a loss of most of the desirable qualities; and on the other hand, when no defects were present in the parents, inbreeding produced no degeneracy in the progeny, so that if it were possible always to select perfectly healthy and vigorous parents inbreeding could be continued indefinitely and without loss of size, vigor, stamina, or prolificacy.

But the practical difficulty in the way of inbreeding is the impossibility of knowing whether the fowls so selected are free from defects. There are often hidden tendencies to weakness and disease that cannot be detected. We never can be certain that our pens of towls are free from these tendencies, and, therefore, when we begin to inbreed, we need to be ever on the alert, and at the first symptom of weakness in the progeny we must immediately introduce fresh blood. A skillful breeder, with trained powers of observation, may be able to practice inbreeding successfully, but it is a course fraught with danger to the beginner. He cannot know just how far to proceed with safety, and is liable to detect the injury only when it is almost irreparable. It is therefore a safe rule for the beginner to avoid inbreeding. Let the veteran practice it, if he will, but the beginner is wise who avoids it.

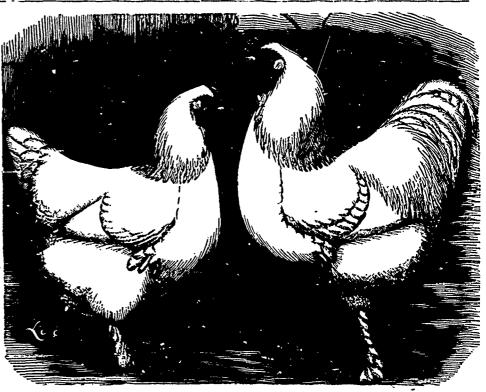
Inbreeding is unquestionably the shortest route to the fixing of definite qualities, and the more closely related the fowls the quicker will their tendencies be brought into harmony. For this reason, fanciers find in it a So much has this In the cases where degeneracy has temptation too strong to resist, and

practice it to a greater or less extent. But they know, or should know, that in so doing they take a risk of undermining the constitutions of their fowls. and that, unless the advantages to be gained are more than compensate for their risk, they, too, are following the path of folly that leads to the goal of loss, even if, as I am inclined to believe, inbreeding is not necessarily injurious. Still, if they are quick to observe defects and prompt to correct them by the introduction of fresh blood when they appear, they can follow this dangerous road and avoid its pit falls and snares. But if it really be injurious per se then it is a practice that leads to improvement which ends in death. For my own part I feel like being very cautious about playing with fire, and prefer to obtain excellence more slowly if by so doing I can obtain it with greater safety.

# BOOMS.

HERE are booms and booms, and none of them are exactly healthy. Some of them change into boomerangs. know a breeder who made money so fast during the first Wyandotte boom that he thought there was no bottom to the public maw and its <sup>1</sup>nsatiate craving for Wyandottes, but when the drop came he staid in long enough to lose all he had gained and more. Of course the above breeder was a large advertiser and large-scale breeder whose expenses were immense.

I do not notice that Canadian breeders are running so Indian Game wild as we hot-headed residents of a comparatively tropic region. Now the writer is a friend of new breeds when they possess merit and no doubt the Indian Game is a meritorious breed



THE NEW VARIETY, WHITE WONDER FOWLS.

Originated and bred by

W. N. French, New Haven, Vt

superlative qualities which entitles them to a "seat in the synagogue" above the lordly Brahma, or useful Plymouth Rock, is hard to understand. There is no use denying that some very shrewd men are booming Indian Games and doing it most effectually, but when the bottom drops it is likely to fall with a very audible and sickening thud. "History repeats itself." The Indian Game boom is nothing compared to the boom silver Wyandottes took when they were introduced and admitted to the -standard and the Wyandotte boom was followed by a depression from which we are only recovering at this late day. The above is true, even though the Wyandotte is one of the greatest general purpose fowls and one of the most beautiful ever introduced. During | the Wyandette boom any hen that wide difference of opinion as to the came near a Wyandotte could lay \$5.00 proper shade of color for a laced Wyanand \$6.00 a dozen eggs and anything dotte. My opinion is that two thirds or

can beat that now. Let us go slow and not forsake grand old breeds for something new and untried. This is not written in a jealous or acrimonious spirit, and the wnter is not trying to injure Indian Game breeders in any way, but the roseate accounts we often see are misleading and many of the older breeds are undoubtedly better and more beautiful fowls than Indian Games. OHIO BREEDER.

# BREEDING LACED WYANDOTTES .-

BY T. H. SCOTT, ST. THOMAS.

ITH your permission I will make a few remarks on breeding and judging laced Wyandottes. There seems to be a enough, but wherein they possess those in the shape of an Indian Game hen more of Wyandotte breeders are breeding them too light in color to fill the requirements of the Standard.

I consider no female fit to breed from unless every feather in breast has a pure white or golden centre evenly laced with black, or in other words, a black edging round the feather, this you will scarcely ever find except in pretty dark birds. I never saw but one light colored female with a laced breast, and this one was no use as a year old hen, having faded out almost white in breast. I never yet saw a light colored pullet make a good exhibition hen. All our best hens are pretty dark when pullets. This convinces me that we are breeding too light. If you turn up the breast feathers of a light colored female you will find the feathers only spangled or laced on the end of feather like a half moon, such birds either male or female, in my opinion, are not from Mr. Scott again. fit to breed from.

In conversation with one of our POULTRY ASSOCIATION OF GNTARIO. leading judges about a year ago he said that a female Wyandotte that showed | STATEMENT OF RECEIPTS AND DISBURSEan even or perfect looking breast to the eye at a distance of ten feet away was all right. I maintain that a breast may be only spangled and appear all right to the eye, such a bird I say is of no use only for the pot, give me the bird with white centres and black lacing, which I claim is what the Standard calls for. Now I think our judges don't make enough difference between one of those spangled in breast and one thoroughly laced. I would not give one cock as a breeder with a dark breast with small centres, evenly laced, dark fluff and thighs, good, clean hackle and saddle for a score of spangled breasts. Some breeders say Wyandottes are hard to breed true to feather. If proper mattings are made they are much more easily bred than Plymouth Rocks, and many of the old varieties. There is one great mistake made, in breeding from pullets, if we want to bring Wyandottes or even some of the older

varieties to meet the requirements of the Standard. You cannot breed from a pullet with any degree of certainty, no matter how good she may appear as a pullet. Many a good looking pullet, when she moults, turns out to be a moss-back, or a very poor hen, consequently is not fit to breed from. she moults bright and clean in plumage as a hen, then you can rely on her as a good breeder, size and shape being right, and if properly mated you can look for some good exhibition birds. Always avoid breeding a male with a light or splashy breast and brassy saddle; such a cock will never father a good pullet. I might say more concerning mating a breeding pen, but I have already taken up more space than I intended.

[We shall be very pleased to hear ED].

MENTS OF THE POULTRY ASSOCIA-TION OF ONTARIO FOR 1890.

### Receipts. Balance on hand..... 5 74 Note discounted in lieu of Gov. grant 585 76 Entrance fees..... 454 37 Membership fees..... 112 00 Advertisements in prize list...... 95 50 Special cash prizes..... 46 00 Door receipts..... 57 30 Donated by N. M. Black, vide 1889 6 00

### \$1362 67 Disbursements. Premiums.... 852 00 Advertising..... Printing..... 163 00 Sundry expenses. 304 72 Assets as per statement. ...... 18 45

\$1362 67 ASSETS AND LIABILITIES OF THE POUL-TRY ASSOCIATION OF ONTARIO FOR 1890.

Assets.

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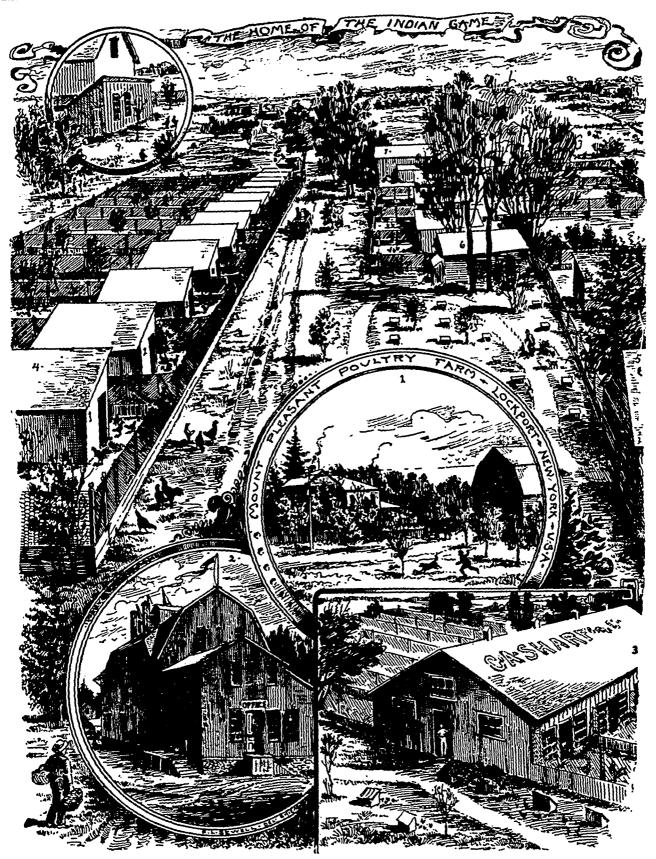
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We, the undersigned auditors of the Poultry Association of Ontario, for the year 1890, beg to report having examined the books and vouchers and find the same correct with the following exceptions: - Advertis ments in prize lists \$3.00 short on amount paid by E. Hartnett; on special cash prizes \$7.00 short, and on premiums paid 90 cents over-charge on Jno. Fogg, a total difference of \$10.90, making the Treasurer in debt to the Association \$4.29, instead of the Association owing him \$6.61. We would also draw accention to the following disbursements:—J. Murphy, \$5.00 for feed; cartage \$10.00; W. H. Crowie, \$15.00; rent \$45.00; which have been paid without President or Secretary signing vouchers, and there are no vouchers for W. H. Crowie, \$31 on salary account. The assets of \$18.45 we consider of no value. The number of membership tickets in beginning of Secretary's book reads as follows:—J. C. Rykert received 50, sold 29; A. Pay received 25, sold none; G. Spooner received 6, sold 2; W. H. Crowie received 25, sold none; the balance not apparently accounted for. Among the liabilities for 1889, one due R. Hamill for \$9.30, does not seem to be brought forward, or no entry made of paying All of which is respectfully subsaine. mitted. Signed,

CHAS. BONNICK, Auditors. H. B. Donovan,

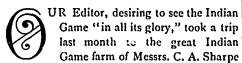
J. M. HERN, Sec'y P. A. of Ont.



SHARPE'S INDIAN GAMELFARM, LOCKPORT, N. Y.

this issue.

# THE HOME OF THE INDIAN GAME.



& Co., at Lockport, New York, which Sewell the artist, had but a short time left, carrying with him the illustrations which we show in

We did not send a representative, but personally visited and inspected everything on the farm. Mr. C. A. Sharpe and his son, Mr. O. K. Sharpe are the owners, the younger member of the firm being the superintendent, and having complete supervision of all the work done.

The farm consists of 126 acres, one mile from the pretty city of Lockport, New York, twelve miles from the rearing cataract of Niagara, with two railroads leading, or connecting, to all sections of the United States.

### THE MAIN BUILDINGS.

Taking our note book in hand, and accompanied by Mr. O. K. Sharpe, we made a thorough inspection. By referring to the illustration our readers can easily understand the facts we give.

The main building, in the lower left corner (and of which is also seen an end view to the right of the circular cut, in the centre of the illustration,) is 30x90 feet. One enters up the steps, from the main road into an office, 12x15 feet, where the clerks are at work on the piles of correspondence, and where two POULTRY KEEPER Incubators stand, which are used for testing the fertility of eggs. This is done by placing eggs from a yard in which the hens are laying in the incubator for a few days. If they are fertile the eggs are thrown away, but the eggs collected after the test has been made, are used for filling orders, but if any yards fail to test well no eggs from that yard are shipped. It is certainly a grand idea, and protects the customers. Hence, it may be truly said tested eggs only are sent out. We may add that the telephone and typewriter are also considered necessary adjuncts to the office.

In the main building were lauge piles of egg baskets, and hundreds of ready-made coops, light but strong, for shipping birds, while movable small coops, for temporary use when needed were stored away in this mammoth store house. And yet, with this whole floor of 2700 square feet taken up, the floor above was nearly as full, showing the great storage space required for doing the business on a farm where over 1300 hens are kept.

We may mention that Messrs. Sharpe also have an office in the city, as well as the one in the main building.

Four large barns, which are not all shown, and grain by the carloads help to complete the outfit, and we may mention here that a large cauldron, holding three barrels, is kept at work cooking meat for the fowls. Old horses, or animals that are unfit for the butcher, are brought here and converted into eggs, which is surely a cheap mode of supplying meat. The cooking room is 16x20 feet.

### THE POULTRY HOUSES.

The long row of houses shown at the upper lest portion of the illustration will convey but an idea of the farm. The yards are each half an acre, all in grass during the growing season, and in each yard is a house 18x24 feet, ten feet high in front and six feet high in the rear, facing the south, double boarded, with two courses of paper between the boards. The position of the door and windows is shown at the extreme left corner of the illustration, the houses, eighteen in number, being all alike. The floors are of packed earth, raised above the level of the surrounding ground and covered with cut straw, in which the hens scratch. The roosts are portable, and swing from the ceiling, being held by strong wire. Lice will find it difficult to reach these roosts.

In the yards are plum, cherry and peach trees, Mr. Sharpe believing that it is an advantage to both hens and trees to occupy the same yard, and he is aiming to make fruit pay as well as the hens.

In these yards are 700 Indian Games, 600 of which were imported from the best yards in England. About fifty fowls are kept in each yard, though the number may v. y according to circumstances.

The extra building, so called because the apartments are arranged for other breeds than Games, is at the lower right corner of the illustration. It is 24x75 feet, divided into twelve apartments, each 10½x12 feet, with yards 12x120. It is used mostly for sale birds, the upper part for special foods.

To the right, upper corner, may be seen buildings of various sizes, used for white Wyandottes, Red Caps, blue Andalusions, and black Minorcas, all prize winners at New York and Charleston—the two International shows,—and but for the fact that we are now writing particularly of Indian Games we could describe some very fine birds in these houses. In the centre of the illustration (circle) is the dwelling house.

### IMMENSE FLOCKS.

There are 300 imported Red Caps, 700 Indian Games (600 imported), 200 white Wyandottes, twelve golden Wyandottes, twenty-five blue Andalusians, and 125 black Minorcas, on this mammoth farm, or a total of 1362 pure bred fowls. We have seen larger poultry farms, where hens are bred for market purposes, but of pure breeds,—and nearly 1000 of them imported,—we must confess that we never before witnessed so grand a sight, and there was also a pen of choice Plymouth Rocks.

### THE INDIAN GAMES.

The Indian Game has reached the front place as the best table fowl in America. Its breast, so full of meat, its stately carriage, and its heavy weight, place it where no other market fowl can reach it. Strange as it may appear, the Indian Games are as heavy as the Brahmas, on an average, and yet they do not so present themselves at a glance. To estimate the weight of an Indian Game add about three pounds to the supposed weight and you have it. That is if an Indian Game appears to weigh about seven pounds, you can just make it ten pounds, and the scales will show it.

### GAMES FOR THE TABLE.

It has long been known that the Game was superior to all breeds for the table, but the Indian Game is to other Games what the Brahma is to the common fowls. Its juicy flesh, small proportion of offal, heavy thighs, full-meated breast, and flavor of meat, makes it something not often seen on the table. The turkey is not far above it. Crossed on Plymouth Rocks, Asiatics, Wyandottes, Dorkings and Houdans, a fowl nearly equal to the Indian Game is secured. It impresses its qualities on all breeds.

### LAYING QUALITIES.

The Indian Games have been tried in this country for two years, and they have shown themselves fully equal to other breeds as layers, and they make the best mothers in the world. On our inspection of the farm of Messrs. Sharpe, who have several breeds, as stated, we found the Indian Games ahead of the others, and that, too, in the month of January. Mr. O. K. Sharpe informed us that though orders come in by every mail the Indian Games seem to be anticipating the orders, and laying eggs ready for the emergency, and, as the males are strong and vigorous, but few complaints of failures to hatch have come in, either this season or last.

considered a perfect laced Wyandotte,

nor have I ever seen one, the nearest

approach to my ideal laced Wyandotte

HARDINESS OF THE INDIAN GAMES.

We found 700 Indian Games, in new poultry houses (which are nearly always damp for awhile), and snow on the ground. The birds were allowed to go in or out at will, and received no other attention than is necessarily required, yet we never saw so many birds that appeared as healthy. When first brought over from England, Mr. O. K. Sharpe informed us that a few of the delicate ones would be sick for awhile until acclimated, but the American hatched birds asked no favors in regard to hardiness, and could compare in that respect, with any breed.

THE PRIZE BIRDS OF ENGLAND.

Imagine a bird weighing 14½ pounds for a cock and a hen weighing nine pounds, for such is the weight some of them have attained Mr. O. K. Sharpe has recently returned from England, and he secured birds from every breeder of note from whom he could procure choice Games, which will be mated with his own well known "Agitator" etrain. From the yards of Frayne, Whitfield, Hawkey, Fry, Brent, Brooks, Radford and others, he secured stock, some of them being Crystal Palace winners. Mr. Sharpe himself showed four birds at the recent Crystal Palace show, where he won first and fourth on pullet, and third and fourth on cockerel, and there were 4000 birds, of all breeds, entered.

# THE SHOW RECORDS.

At the great show held in New York last year, they won every prize on both Indian Games and Red Caps, and at the recent Charleston show won every first prize on Indian Games, and all but one prize on Red Caps. They also won all on Andalusians: So far they have not been beaten wherever shown, and have sent a large number to the great New York show for this year, the report of which we will give .- Poultry Keeper.

# LACED WYANDOTTES.

AVING read with interest the remarks of Messrs. Meyer. Scott and others re laced Wyandottes, in the Review and as a breeder and admirer of the beautiful and useful birds, I am tempted to give my experience of them to the readers of your valuable journal. Unlike Mr.

was a silver pullet exhibited by Mr. W. C. G. Peter at the Industrial Exhibition 1890, her lacing throughout was a solid black and the white centers remarkably clear and evenly shaped, but her legs not the rich deep yellow which is so much admired. My experience has been that one must specially select and mate his birds to procure good results, breeding solid colored birds is one thing and breeding laced birds another, and without a guide to go by it will take considerable time, patience, and judicious mating to find out from which matings one will get the best re-I have bred the laced varieties for four years, I have followed as near as possible Mr. I. K. Felch's directions re mating laced Wyandottes in "Poultry Culture" a copy of which I am the happy owner, and the testimonials of many patrons, proves if my birds are not perfect, they are good, but they are not perfect by any means, if they were I should be the only breeder of perfect laced Wyandottes in the world. Made up as they are from the most difficult varieties to breed true to color, it is no wender they are hard to get correctly marked themselves, and nothing but judicious mating can ever perfect them. Mr. Scott's remarks in last number of Review are most timely, the Wyandottes are too useful a variety, and too largely bred, to be doubled up at our poultry shows, the golden and silver laced, and white varieties, are surely deserving of separate, classes. The Wyandotte in my opinion is the very best variety of thorough-bred fowls for our cold Canadian winters, their low rose combs and hardy mixture are particularly adapted to the low temperature experienced in Canada five or six months in each year and for that reason and their many good qualities they Meyer, I have never owned what I should receive every encouragement.

But why should not a perfect laced Wyandotte be obtained as well as any other perfect variety? There are several other varieties of fowls that do not breed true to color, and I feel sure that if the laced Wyandottes were carefully mated and taken up by some energetic breeders it would not be long before the breed would reach as good a percentage of perfect birds as any other variety. And to get for the Wyandottes the honor they deserve, I would like to see a Canadian Wyandotte Club formed, and a good sized special given for the best pairs of each variety, at our leading poultry shows, this would stimulate breeders, and I feel sure, Mr. Editor, before many years you would not wonder, or wander over the country with a telescope in your hand looking for laced Wyandottes.

I would like to give you some items of interest which I noted during my acquaintance with the breed but feeling I have said more than my share in their defence I will close, hoping to hear from other fancier's what they think of the Club scheme. INO. GRAY.

Todmorden.

# SILVER WYANDOTTES.

Editor Review :-

OT "meyerly" joking Mr. Editor, not at all. I was in down-right earnest when I wrote and fully intended that you should see more silver laced Wyandottes at the Ontario than you did, but you know well that we have many disappointments, and that even our feathered pets sometimes "go back" on us. I was determined that none. but the very choicest specimens I have been able to breed should go to Bowmanville. Not having a hundred birds that I considered good enough to suit your eye, and some of those I have dis-

appointing me I did not send at all. I would like exceedingly well to have you right here, Mr. Editor, to see my Wyandottes, as I mate them and breed them. It is here that you can see them as they are. Come and see them! It would do you good, and it wouldn't harm me. A little country air would do you a great amount of good and how delighted I should be to show you my pets, my darlings and my pride. It would take you but a short while to examine them. I would draw your attention particularly to six vearling hens and two pullets. One of these hens is the best I exhibited at Guelph. I hope you admired her and criticized her too. She is perhaps the best of the lot. Besides these you might take a look at old "Lady" winner of first at Ontario, and her mate, also old, winner of 1st at Toronto last fall. These two are not laced throughout. You might tell me how you consider I am doing by way of perfecting these, one of the handsomest and best of breeds. Come and see my breeding birds. You will be twice welcomed, welcomed by them and by me.

Mr. Scott is saying that silver laced Wyandottes should have a separate class at all our shows. Why don't the Ontario give them a separate class? try it next year gentlemen. It is only fair that you should Breeders of the s. l. Wyandottes should show if they do as you say! So say I, and I think they will, even if I don't. Would like well to hear Mr. Scott's views on breeding and judging Wyan-I might add my views dottes. to his, although I have not the experience he has had.

As to white earlobes, I have found that males with partly white lobes as cockerels will have much redder lobes as cocks; but that pullets change little if any, although they never get white, when only partly white.

Kossuth, Ont. J. E. MEYER.

# CACKLINGS.

FROM "OLD TIMER."

HENEVER I read your valuable journal I have a sort of itching to take up my pen and write, but fortunately, (Unfortunately? Ed.) for yourself and your readers, the itching passes off. However, now I feel as if I must write and say a few words for my old time favorites, the light Brahmas. Nearly twenty years ago I became enamoured of them, and never have I had reason to regret my choice.

I see a great deal about the newest breeds, the Wyandottes, Minorcas, Langshans, &c., but I want nothing better than the light B's as winter layers, they cannot be excelled. And when you kill a pair of spring chickens you have something to eat. I have heard a good many say of them, "Oh but they are always wanting to sit." Now my experience with them is the reverse. After laying all winter, they never want to sit in the spring so early as I would like, and after I am through hatching it is the easiest thing in the world to break them up-two or three days in a slatted coop, open all around and placed in the yard where they can see the other fowls, invariably does the business. So much for the usefulness of light Brahmas, and as to beauty, in my estimation they are ahead of all I keep no other kinds to mar their appearance, and when my friends call to see them, the exclamation always is "What a beautiful lot of fowls."

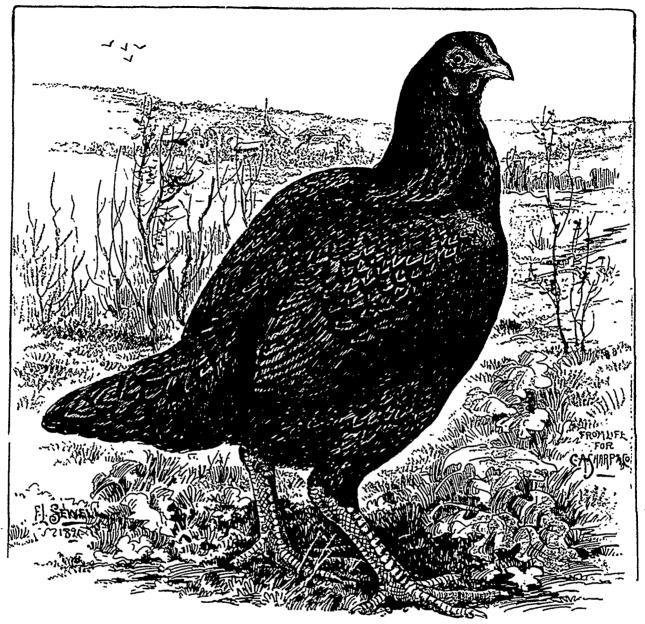
And now, Sir, before I close, let me make a suggestion, which will be of the greatest advantage to every man, woman or child who keeps a dozen fowls, and that is, that it should be made imperative on every one of them that they should take the POULTRY REVIEW and read it, and if they do not get ten dollars worth of value from their one

dollar expenditure, it will be their own fault. I am not now alluding to the fanciers and professional poultry men, but more particularly to the farmers. They are the ones to be benefitted by such a journal as yours. Every farmer who has 20 acres of land, should as a matter of course subscribe for the Farmer's Advocate, the Canadian Horticulturist and the CANADIAN POULTRY REVIEW, an expenditure of three dollars a year for the three, and with a certainty of receiving information that ought to be worth hundreds of dollars, for they will have the experience of the best men in the country on the different subjects treated by these journals. But it is surprising how reluctantly farmers will pay out a dollar for such valuable papers as those I mention, and how eagerly they will snap at a hay fork, window fastener or some other patent right swindle.

Well, Sir, I think you and your readers will be glad enough that the itching I spoke of has always ozed out at my finger ends heretofore, and will hope that in the future I may get rid of it in some other way than by writing.

I would just like to say, for fear your readers might think I had a selfish motive in praising the light Brahmas, that I am not a professional poultry man, I do not care whether I sell a chick or an egg, and my only trouble is that my light B's are getting so fine that it almost breaks my heart to cut their heads off.

("Old Timer" has evidently the love of his fowls at heart. You are quite right, farmers are too prone to listen to every slick talker that comes along and can excite their risability and cupidity (?). 100 bushels to the acre oats, festoons of lightning rods, patent never-run-dry pumps, all catch the farmer but papers, "bah!" "he has no time to read papers."—ED.)



INDIAN GAME PULLET, ECLIPSE,

Winner of 1st Prize at National Show, Charleston, S.C., Jan. 13th to 18th, 1891.

Bred and owned by C. A. Sharp & Co.,

Lockport, N.Y.

TORONTO POULTRY, PIGEON AND PET STOCK ASSOCIATION.

HE Toronto Poultry, P. and P. S. Association held its regular monthly meeting in Richmond Hall, on Thursday, the 12th inst. The President, Mr. W. Barber in the chair. The minutes of the last meeting were was received and adopted. It was son, and tie between Messrs. E. F.

read and adopted. Mr. Chas. Bon-moved and carried, that the Secretary nick, Chairman of the Executive Committee, reported that the Committee the large amount of work and responsihad been successful in obtaining larger rooms for the meetings of the Association, at a reasonable rent. The large number being present at this meeting awarded as follows: on light Brahmas convinced the members that the present room was far too small; the report Game Bantams, cock 1st Mr. Ander-

be paid for his services on account of bility of the office. Quite a number of light Brahmas and Game Bantams were up for competion, and prizes all prizes to Jno. Miles; black red

Doty and A. Murchison; hen 1st Mur-influence to carry through such changes chison, 2nd Doty, 3rd Anderson. Pyle or Duckwing Game Bantams, cock 1st Anderson: hen 1st Murchison, 2nd Anderson. Judges: Messrs. Paton and Bache on Brahmas, and Messrs. Dilworth and Miles on Bantams.

Mr. W. Barber and Mr. W. Arthurs, were exhibitors and visitors to the late New York show and reported that the Canadian exhibitors had been very successful in carrying off a large share of prizes. Mr. Barber displayed a number of very handsome badges won by him on Game and Game Bantams. Both gentlemen spoke in the highest terms of praise for the treatment they had received while in Adjourned. New York. \$4.65.

INO. GRAY, Secretary. (Crowded out of last issue.—ED.)

# TORONTO POULTRY, PIGEON AND PET STOCK ASSOCIATION.

EGULAR meeting of the Toronto Poultry, Pigeon and Pet , Stock Association was held in Richmond Hall, on Thursday, the 12th inst. Mr. C. J. Daniels in the chair. There was a large attendance of members; the minutes of the previous meeting were read and adopted. The question of holding a show in Toronto next winter was brought up and it was finally moved by Mr. Otter, seconded by Mr. Davies, that the Executive Committee and the mover take the matter up.-Carried. Moved by Mr. E. J. Otter, seconded by Mr. Bloye, that this Association desire the following changes made in the prize list of the Toronto Industrial Exhibition. and that the delegates of this Association to the Industrial Exhibition at the committee meeting shortly to be held. do all in their power by their votes and a full report of the proceedings at this a hearty vote of thanks.

as are adopted, i.e. that a class be given for Indian Game.—Carried. That a class be given for any other variety Game Bantams.—Carried. The above to apply to old and young birds, male and female. Moved by Mr. John Gray, seconded by Mr. Davies, that a silver medal be given for the best bird, cock, cockerel, hen or pullet, in the following classes (not less than ten birds competing,) Asiatics, American, Mediteranean, Polish, Hamburgs, Game, English, French, Game Bantams, Ornamental Bantams, Turkeys, Ducks, A. O. V. ornamental pet stock, and Pigeons.—Carried. Moved by Bache, seconded by Mr. Self, that Receipts, Dominiques, La Fleche, Crevcœurs, be added to A.O.V. list.—Carried. ed by Mr. Otter, seconded by .Mr. Bloye, that the following changes be made in judges, that Messrs. Butterfield and Smelt be retained and another appointed in Mr. Jarvis' place, for reasons which many of the members could satisfactorily explain. Moved in amendment by Mr. Bonnick, seconded by Mr. Bache, that new judges be appointed all round. The amendment carried. The fcllowing gentlemen were named as fit and proper persons to fill the vacancies in the event of a change of judges being made, Mr. Buck, Brantford; Mr. McClelland, Peterboro'; Mr. Costen, Montreal; Mr. Bicknell, Buffalo, and Mr. Ball, Sherbrooke.

Moved by Mr. Otter, seconded by Mr. Bloye, that a silver medal be given for the best incubator, and a silver medal for the best brooder, and a bronze medal for the second prize incubator, and a bronze medal for the second prize brooder.—Carried. was moved and carried that the Secretary furnish the delegates representing this Association on the Industrial board with a complete list of the above changes, for their guidance, also to send

meeting to the various poultry journals. There were several birds in the Asiatic class brought to be scored and prizes awarded as follows:-Dark Brahmas, cock, 1st J. Miles; 2nd J. Thurston. Hen or pullet, 1st and 2nd J. Miles. Partridge Cochins, 1st cockerel, 1st hen, John Gray. Langshans, cockerel, 2nd Thurston, 3rd Flint; hen or pullet, 1st Thurston, 2nd Flint. The debate on the best method of feeding chicks was laid over until next meeting. Adjourned.

JOHN GRAY, Secretary.

# LONDON POULTRY AND PET STOCK ASSOCIATION.

EGULAR monthly ireeting of the London Poultry and Pet Stock Association was held in their room, Albion Block, on the evening of the 19th inst., President McNeil in the chair, with only a medium attendance of members, quite a number of members so far forgetting as to allow themselves to be carried away to a Grit convention holding forth on the same evening. At our next meeting it will no doubt be found advisable to have a few of these gentlemen scored. If the President wields the pencil it may be taken for granted that he will cut several of them severely on comb. With Tories it is chickens first and unrestricted reciprocity away down last. After the minutes of the previous meeting had been read and confirmed and a new member enrolled, Mr.McNeil gave the members present an extended description of the late New York poultry show, where he was a very successful exhibitor. Mr. McNeil's description of the exhibit lasted for upwards of an hour and a half, and was enjoyed by every one present. Mc. can describe a poultry show to the Queen's taste, and on conclusion was tendered He was

awarded 52 first, 48 second, 25 third in poultry are cordially invited to regular prizes, also several large cash specials. One of our members reported having hatched eleven chicks from eleven eggs set, pretty good for the middle of February. Langshans was the variety chosen for competition at our next meeting, March the 10th. Receipts for the evening \$3.00.

London, Feb. 24th.

R. OKE.

Sec'y.

(Received too late for last issue.—Ep.)

# MARKHAM POULTRY ASSOCIATION.

MEETING was held at the Franklin House, for the purpose of forming a Poultry Association. There were present from Markham: -G. W. Ressor, Jos. Urquhart. Ed. Robinson, Hall, H. W. L. McKenzie, W. H. Hall, Ed. Hall; Unionville, Arnold Martin, Joseph Mander; Pickering, Wm. Gammage; Malvern, Geo. Robins, Wm. Holmes. It was resolved that a Poultry Association be formed, to be known as the Markham Poultry Association, and the following officers elected: - Hon. President, Jas. Russell, Esq., Pres. E. Y.A.S.; President, G. W. Reesor; 1st Vice-President, Holmes; and Vice-President, A. Martin; Treasurer, W. H. Hall; Secretary, Jas. J. Barker. Executive Committee, W. E. Gammage, Pickering; Geo. Robins, Malvern; Wm. Wright, Rich mond Hill; Capt. Rolph, Markham-Delegates to Industrial Exhibition, G W. Reesor, W. E. Gammage. Delegates to East York Exhibition, Arnold Martin, W. G. McKenzie.

The monthly meetings are to be held on the first Thursday in the month The first regular meeting will be on April 2nd, when there will be an exhibition of light Brahmas. The meeting will be held at the Franklin House All poultry fanciers and those interested

attend and bring their birds.

JAS. J. BARKER,

Secretary.

MARKHAM, March 11th, 1891.

# A JUDGE'S OPINION.

ELIEVING that it will prove interesting and instructive to the breeders of buff Cochins to learn from one of the most prominent judges in the United States what are the essential points of excellence in high class buffs for exhibition and breeding purposes, I take the liberty of sending you for insertion in your paper a letter received by me from Mr. J. D. Nevius, of Philadelphia, Pa., who, with Mr. Butterfield, judged the buffs at the recent New York show. Yours truly,

F. C. HARE.

COPY OF LETTER.

F. C. HARE, Esq.,

Dear Sir,—1 have been a breeder of buff Cochins for 22 years, and have judged buffs at many of our leading shows, and I can truthfully say that, in my opinion, the cock you exhibited at the Madison Square Garden, N.Y. show that closed on the 10th inst. is the best buff Cochin cock, taken all in all, that has ever been seen in an American show, and there have been few if any cockerels seen as good as the one shown by you and winning 1st at same show. I called the attention of very many of the best breeders of buffs to these birds, taking them from their coops and handling them to show their perfect undercolor wings and tail, and all with me pronounced them the best they had ever seen. They are the only two male birds I have ever seen with that if scored I could not cut for this defect. The undercolor is simply per- seen. fect, being a deep rich buff with dark

buff shafts in all the feathers. Had I a male as good as either I would consider him a great prize. Had you been in New York I do not think you could have advertised your birds more than I tried to do in my efforts to prove to judges and breeders that the only true color for a high class buff was such as your birds have. This opinion of your birds will give my views regarding the importance of an even surface color combined with a good deep rich undercolor, the latter being of full as much importance in breeding as the former, and indispensable in a highclass bird. I want even the shaft of the feather a good buff. A buff Cochire with light undercolor and white shafts would at my hands receive a severe cut in every section where color counts. Black in wings and tail is a defect but nothing to compare with light undercolor and white or grey in wings of either sex should condemn them as breeders. The cock and cockerel winning first in New York were the best birds in undercolor, wings and tail I ever saw. The three hens entered by you in N. Y., either did not reach there until too late to be judged or were not found in time, as Mr. S. Butterfield who judged the buff cocks, and I the cockerels, hens and pullets were through with these classes by Thursday noon, the 5th inst., and your hens were not in their places until the afternoon of Friday the 6th, and at this time the ribbons had been placed on all the winners. I saw your hens taken from the shipping coop by two gentlemen from Canada. I then called Mr. Butterfield's attention to them, but it was too late to consider them, so all that I can say is that I consider them extra fine hens. There was at least one hen at N. Y. better in symmetry wings free from more or less black, or than either of them, she being the most perfect Cochin in form I have ever

Yours fraternally,

J. D. NEVIUS.

# WHAT AILS THE ONTARIO?

THINK we may take it for granted something does ail it or why is it that with \$600 from the Government it can't keep out of debt. It appears that it came out about even this year, but last year there was a deficit of about \$75, and there are hundreds of dollars of old'debts now standing against the Association, and the coops were seized last year to satisfy some of those old debts, which is certainly a humiliating state of affairs The show is not patronized by breeders to the extent one would naturally suppose it would be, and the gate receipts are little or nothing, while places like Dunnville, Owen Sound and New Hamburg, without Government aid hold large and successful shows and keep out of debt. Is anybody to blame for the trouble, and who is it?

Mr. T. H. Scott, in your last issue, points out one instance of the unfairness of the prize list, which has had the effect of keeping away from the show several Wyandotte breeders in this section, that otherwise would have been there, Here we find silver, golden, white and black Wyandottes, four varieties of one of the most useful fowls in this or any other country, all classed under two heads, "laced" and "A.O.V." Now those who won prizes on laced, how can I tell whether they are silver or golden laced, and the same with A.O. V., they may be white or black, and then look at the amount of money they get. Four varieties of Wyandottes get \$24, while Polands get \$60, Hamburgs \$72, and Bantams \$120. Is that fair?

Now let us look at the prize list as a whole. There is offered \$928 and we find that Brahmas, Cochins, Langshans, Dorkings, Rocks, Wyandottes, Minorcas, Leghorns and black Spanish, nine of the best and most useful breeds get only \$152, while Polands, Hamburgs

and Bantams, three breeds that we may call ornamental, get the same amount, Bantams alone, getting \$120 of it. Is that fair? Games get \$72, and Malays, Javas, Andalusians, Houdans, Creve Cours and La Fleche get \$72. Turkeys, Geese and Ducks get \$120. Pigeons, Rabbits and Cage Birds, \$160. A man can take a few pairs of Bantams in a market basket on the train with him and win nearly as much money on them as a man who takes the same number of Turkeys or Geese and on which he has to pay \$10 express. Now is that right? I fancy that when the Government gave \$600 per year to the Association it was for the encouragement of what is useful and not for the ornamental.

I only throw out these hints and would like to see some able pen lay the matter clearly and forcibly before the directors. I might say here that I notice that a great part of the prizes on ornamental classes were won by some of the directors.

Now a word as to how to run the show. I would like to see it run one year on the percentage plan, it works well in other places and why not at the Ontario? Let them charge 25c entry on each bird, pay back 80 per cent. in prizes, use the 20 per cent, along with the membership fees and say \$200 of the Government grant to run the show and the remaining \$400 could be given as specials, which would make such an attractive prize list that it would draw exhibitors from all over Canada and the United States. The above plan with the best judges obtainable will, I believe, give us the best show ever held in Ontario. Thanking you, Mr. Editor, for so much of your valuable space.

St. Thomas, Ont. A. W. GRAHAM.

Our correspondent is in error as to coops being seized.

be seized for a debt of the Ontario Association. The Ontario Association holds no property. Epl.

# THOSE "KEEPER" PARAGRAPHS.

IN the March issue of the Review I notice the following paragraphs taken from the Poultry Keeper:

"Do any of our Canadian readers know about one E. McCormick, Newmarket Canada? Any person having dealings with Mr. McCormick, or who can give us any information regarding him will confer on us a great favor."

"Langshan breders will please take notice that the recent unlawful use of the mails to injure an inoffensive breeder, from jealousy of his reputation, is a wrong which will be proved in the handwriting of the party who used the Canadian as a tool."

Replying to the above, I beg to say I have answered the notice by to the Editor of sending Poultry Keeper the names and addresses of some persons with whom I have had dealings, and who are in a position to give information as to my standing here, and at the same time informed him, if he required the address of some one to whom I had sold anything representing it to be something else he would require to continue the notice.

The object of the Keeper is evidently to prejudice a case I have asked the Committee on Complaints of the American Langshan Club to investigate, and is now being considered by them; and this is the means he has seen fit to adopt, evidently thinking if he can discover something against my character he will strengthen the defence. I venture, however, to predict for him a failure in this regard; therefore, what was intended to injure my case must necessarily have the opposite effect.

As to the nonsense about unlawful The use of the mails, jealousy af reputation, coops were the property of the St. being the tool of others, etc., I have Catharines Association and could not invited my accuser to test the former in the law courts, and to furnish one jot of proof to justify the latter assertion.

It is one thing to make assertions. but quite another to establish their justification.

Yours truly,

E. McCormick-

Newmarket, March 9th, 1891.

# INDIAN GAME AT BRAMPTON.

Editor Review,-

IN last month's Review Mr. John A Noble writes you that he took all prizes on Indian Games at Brampton. I wish to state such is not the case. I entered two only Indian Games at Brampton, and took prizes on both. I don't understand what Mr. Noble means using my name this way unless it is to advertise his stock at my expense. I wish to say my birds at Brampton did not get what they deserved. In the first place, as your readers know, Messrs. Butterfield and Bickneil did not keep their engagements, and the Association had to get local men to fill their places, and I now say my Indian Games did not get the place they deserved. cockerel had taken 1st at London previous to this show, again in January at Ontario show, Bowmanville, he was awarded 1st place with much stronger competition than at Brampton. Fair play is all I ask for.

Toronto.

C. J. DANIELS.

LONDON POULTRY AND PET STOCK ASSOCIATION.

ONDON Poultry and Pet Stock Association's regular meeting was held in their rooms, Albion Block, on the evening of March



LANGSHAN COCK, KIRBY.

1st Prize at Boston, Mass., 1890. Owned by the O K. Poultry Yards, Hughes & Brown, Proprietors, Pawtucket, R. I.

19th, President McNeil in the chair, and officers elected, and everything with a large number of members in looked promising for a very successful attendance. After the minutes of last Club. He also stated that the memregular meeting had been read and bers of the Poultry Association had confirmed, and accounts ordered to be been made members of the Antwerp paid, two new members were balloted Club for 1891 without extra fees. for and accepted. J. S. Niven, M. D., reported that a meeting of the Homing Poultry Association to the Western Antwerp Flying Club had been held, Fair reported that only one meeting

The committee appointed from the

had been held as yet. Mr. Bogue had been appointed chairman of the Poul try department, and no doubt through him the Poultry Committee will be able to impress upon the Board the advisability of extending the poultry prize list by the way of adding on more standard varieties at least. Langshans was the variety brought up for competition; Mr. McNeil was appointed judge, which position he filled with acceptibility to exhibitors. Mr. Thos. Spettigue, city, carried off all the honors with scores of 94, first prize being awarded to a cockerel taken from his breeding yard; he was a 97 pointer when in fit at one of the winter shows. All the members reported their stock in good shape, some few having chicks from six weeks old, down. Receipts for the evening, \$4.00.

March 23, 1891.

R OKE, Sec'y.

MONTREAL POULTRY, PIGEON AND PET STOCK SOCIETY.

NNUAL meeting of the above Society, was held in the Fraser Institute on Tuesday the 3rd of March, 1891, at 8 p.m. The President, G. C. Philpott, Esq., in the chair.

The minutes of the last meeting were read and adopted.

The report of the Secretary was read as follows:

Montreal, March 3rd, 1891. Gentlemen,—

I have much pleasure in submitting this, the thirteenth annual report of the Society, eleven of which have been prepared by the present Secretary.

The date of the annual meeting as you will notice, has been changed by the new constitution from the second Thursday to the 1st Tuesday in March.

The principal event during the past year has been the annual show, which

was held in the Victoria Armoury Hall, during the last week in January.

The judges appointed by the Society were C. F. Wagner, Esq. of Toronto, and Sharp Butterfield Esq. of Windsor, Ont., and we believe that they gave general satisfaction. Mr. Butterfield the poultry judge, was with us during the three days of the show ready to answer, explain and instruct all comers.

The reports to the Canadian Poul-TRY REVIEW and Pigeons and Pets were written by the judges, so we also have an idea of what they think of us. It is to be hoped that judges will give full reports of all shows they attend. The thanks of the society are due to Mr. Wagner for his kindness in leaving his business and coming to us free of charge at a very short notice. We trust that his presence may be seen with us often again either as exhibitor or judge.

The entries were below that of 1890 owing to some of our largest exhibitors not putting in an appearance, but the quality was away up and the birds in tip top condition.

The attendance was larger than it has been for years and we trust that this is a sign that the public are taking a greater interest in our exhibitions.

In accordance with the recommendation at our last annual meeting, several practical talks were given during the year, but they were discontinued owing to the small attendance.

Mr. Eddy opened a discussion on the mating of thoroughbred fowls. Mr. W. H Ulley, read a paper on "The hatching hen.". Dr. Mills one on "The Sitting Hen."

It is earnestly hoped that arrangements will be made for their continuance as soon as possible by the new Executive, and that these practical talks be made as popular as possible, and that the public be invited to attend the meetings.

The thanks of the Society are due

to the gentlemen who donated so many valuable special prizes. We trust that their kindness will be remembered by the members of the Society. For years a very large proportion of the poultry fraternity have been trying to secure scoring at all shows. The reaction has come, but we expect only for a time, as a qualified judge should be able to give a reason why one bird is nearer the Standard of Perfection than another. That there have been failures is not the fault of the system, but of the men who were not capable exponents of the system. As this is a live question, owing to the success of the late New York show, which was judged by comparison, it will be well for the Society to thoroughly discuss the question during the year. At the New York show one of our members, Dr. Wesley Mills, exhibited some of his pigeons; the result was several prizes.

For years this Society has been trying by one way or another to induce the Provincial Government to give an annual grant to the poultry interest of this Province, but without success. This matter should not be allowed to drop, but every new Executive Committee should push the matter vigorously till the end is accomplished. During the late show friends of the Government promised to help us all in their power to secure what is so much needed. One of our greatest difficulties is in keeping up the membership of the Society. Under the new constitution a member must be in arrears for over two years before he is dropped from the roll of membership. This will give an opportunity for the Executive Committee to use their best endeavours when once a member has been elected to retain him in the So-We think a series of open meetings would be one means of largely increasing the membership.

The whole respectfully submitted.

JAMES H. CAYFORD,

Secretary.

The Treasurer's report was read and showed receipts \$307.07, expenses \$299.89, balance on hand \$7.18. The election of officers for the ensuing vear resulted as follows:-

President, Thos. Costen; Hon. President, J. R. Lowden; 1st Vice-President, J. Eddy; 2nd Vice-President, A. F. Dawes; 3rd Vice-President, W. H. Ulley; Secretary, J. H. Cayford; Assistant Secretar, R. T. Mc-Gibbon; Treasurer, A. Joyce. ecutive Committee :- J. Ainslie, L. Beaudin, R. G. Foster, Thomas Hall, I. Kirkwood, J. Lumsden, Dr. T. Wesley Mills, G. C. Philpott, A. Roddick, D. Sharpe.

Moved by Dr. Mills, seconded by A. Joyce, that a vote of thanks be tendered Mr. Wagner, for his valuable services as judge at the late show.

# FROM NEW HAMBURG.

Editor Review : --

OUR valuable paper to hand, with contents noted. poultry show is something of the past, and, as it was stated, has been a grand success, which is encouraging for a young Association only organized a month before it took place. The officers and directors have worked harmoniously, and unity is the strength of every undertaking—let it stay there. Other Associations have had a bright start, but through lack of perseverance and determination have failed, although we hope this will not be the case with the New Hamburg Poultry Association -may our young fanciers have the same love, and even more, for one of the grandest enterprises—the poultry culture. Allow me, Mr. Editor, to say that a great deal of our success was due to your kind efforts in giving space in a sick hen yet. the REVIEW; if you are not personally

they have nothing but words of praise for the way which you pushed the interests of our first show. No doubt if we are spared another, year we will have the pleasure of shaking hands with you. I also thank every breeder that made exhibitions here, and we will not forget the pleasant hours spent with them while amongst us, and hope to see them all again next year. In case the Limburger cheese should keep some away on account of the sweet odor, please notify the Secretary, and any such party tasting or handling such fromage will be disqualified. judging fell on one man; for some reason or other Mr. T. Smelt could not come. nevertheless we are indebted to him for his sound advice in conducting a show and in making it a financial success. Mr. L. G. Jarvis was the only judge, and considering that we had nine hundred birds on exhibition he got through remarkably well, to the satisfaction of all. So far not one exhibitor needs to have the picture on the first page of last issue alloted him. Everything passed off quietly, no kicking; in fact everybody went away satisfied with the scoring.

Yours truly.

L. G. PEQUEGNAT.

New Hamburg.

# FROM THE FAR WEST.

Editor Review :-

ERHAPS a few lines from here may interest some of the readers of Review. 'Tis like meeting old friends to hear through its columns from the fanciers down east.

This locality (though generally pretty cold in winter) seems to be well adapted to poultry. Have been here now nearly two years and have not seen

There are not very many fanciers acquainted with our local breeders, around here but the interest is grow-stock.—ED.

ing. Met Mr. D. S. McCuaig of Boissevain yesterday, he is a real live poultry man and has been a successful exhibitor of land and water fowl. He makes a specialty of Brahmas, and has some really fine birds of that variety. He hatched last season, 13 chicks from a setting of eggs, purchased from Thomas Hall, Outremont, Que. and has now eleven pullets and one cockerel, all of which are promising birds. He considers that a pretty good hatch after travelling so far. Has also some fine buff Cochins and Plymouth Locks. A pair of Toulouse Geese which he exhibited last fall weighed 55 lbs, the Gander alone 30 lbs., and when in extra condition 32 lbs. They are now owned by Major Cates of Napinka. He still has a young pair that weigh 45lbs. Quitea number of breeds are represented in Bossievain and Deloraine.

I keep my old favorites brown Leghorns and P. Rocks, and it would surprise you to see the way they shell out the eggs, with the temperature sometimes 40 below zero. My poultry house is built of sod walls two feet thick, roofed with poles and double layers of sods, built in connection with stock stable.

I got eggs last spring from R. Elliott, Wingham, Ont., two eggs were broken in transit. Hatched 20 chicks from the balance of two settings in 20 days. Hatched May 28th, Rock pullets commenced laying on Nov. 1st, five months and two days from date of hatching, and Leghorns commenced laying two weeks later. How is that for time after travelling from Wingham to Deloraine, then back to Ninga?

Hoping I have not drawn too much on your valuable space, and wishing the REVIEW continued success.

Fraternally yours, Ninga, Man. GEO. LOVE,

(The extremely large hatches from eggs shipped such a distance is a matter of surprise to us, and shows the great vitality in eggs from healthy



BLACK MINORCA COCKEREL, RATTLER. First prize winner at New York Show.

Owned by Mr. C. H. Adams, Owego, Tioga Co., N.Y.

# NOTES.

MR. J. HENRY LEE,

NI)IANAPOLIS, tells us he has never had so many applications for fine poultry portraits as this season. Mr. Lee's work grows more and more popular.

MR. J. H. CAYFORD,
Secretary of the Montreal Association suggested to the Secretary of the Poultry Association of Ontario, that the American Poultry Association be invited to hold their annual meeting in Bowmanville next 'year, in connection

with the exhibition of the Ontario Such suggestion, we understand has been acted upon, and we would ask Canadian readers to mention the fact in any correspondence they may hold with breeders across the line. The A.P.A. has never met in Canada, and should it decide to do so next winter, the members can rest assured of a hearty welcome.

# THE POULTRY COMMITTEE

American Poultry Association be invited to hold their annual meeting in Bowmanville next 'year, in connection worth, (chairman), W. Barber, C. F.

Wagner, J. Miles, Toronto; A. Bogue, W. McNeil, London; W. R. Knight, A. Hobbs, Bowmanville; E. K. Elwin, Owen Sound; J. Anderson, Brampton. Mr. H. B. Donovan acted as Secretary. The East York Association sent in a letter asking for recognition. On motion of Mr. Bogue, seconded by Mr. Knight, their request was not complied with. Mr. Miles moved that names be off coops prior to judging, but after considerable discussion, the motion, on being put to the meeting, was lost.

in the list were made; Indian Games added, rose-comb white Bantams cut off; A. O. V. Bantams to read A. O. V. Game or Ornamental Bantams. All medals to be awarded by points—1st to count 3, 2nd 2, and V. H. C. I. In breeding pens A. O. V. was cut off and Bantams changed to Game and Ornamental, (two sections); Houdans changed to French so as to include La Fleche and Creve-Coeurs. In poultry appliances the prizes will be awarded at the discretion of the judges.

# THE JUDGES

elected for poultry were Messrs. S. Butterfield, L. G. Jarvis, T.H. Smelt and J. B. Archobald. The classes will be alloted by the local members of the Committee. Mr. C. J. Daniels was again appointed Superintendent. Several changes were made in the pigeon section, a report of which will appear in the next issue of *Pigeons and Pets*. After tendering a vote of thanks to the chairman the meeting adjourned.

# A COMPARISON

of the amounts offered last year on poultry &c., by the leading fall exhibitions in Canada may prove interesting. They are: Industrial, Toronto, \$1389,00; International, St. John, N. B., \$1051.00; Western, London, \$610.50: Great Central, Hamilton, \$554.00; Midland Central, Kingston, \$449.20; Central, Ottawa, \$418.50.

MR. J. B. CLARK

writes us that he won 1st on breeding pen Plymouth Rocks at New Hamburg, and not as it appeared in Review.

IN MONTREAL LIST,

the following scores should appear after awards to Mr. W. H. Ulley, on golden Wyandottes, ie. hen 2nd 90, cockerel 1st 911/2, 2nd 91, pullet 3rd 92½, breeding pen 1st 183½.

# NEW YORK SHOW.

Mr. McNeil, in a letter received a few days ago, says: "I thought I would write you a few lines to let you know I have been to New York and had a fine time there. It was the best show I have ever seen, and everything went off in good shape. The officers did all they could to make it pleasant for us Canadians, and I hope next year there will be more of the boys go. as Canadian breeders need not be afraid, for birds that win at the Ontario can win at New York, and we have just as good birds here, if not better, than they have on the other side, and as good judges. Its a good place for selling, I sold close upon \$500 worth, and took pretty near \$400 in prizes; I suppose I exhibited more birds and took more prizes than any other breeder. showed 136 birds, took 133 prizes, besides every special that was offered on Polands and Hamburgs."

SOME LA FLECHE AND SULTAN FOWLS are now on the way to Canada from England which we trust will give an impetus to these varieties. There is no more useful table fowl than the former and none handsomer than the latter variety. We are not at liberty to give further particulars just now, but hope to be able to do so on the arrival of the birds.

# WHITE INDIAN GAMES.

Eggs from a pen of this rare variety are offered for sale in our business Nicol.

columns from birds imported two years ago and which are now thoroughly acclimatized.

### APRIL REVIEW.

Does it strike you that this is a very interesting and splendidly illustrated number of the REVIEW?



# OTTAWA SHOW.

### SPECIALS.

Best light Brahma male, Hern; female, Hern; dark Brahma, Couch; buff Cochin male, Cawdron; female, Hett; white Cochin female, Costen; cockerel or pullet, Costen; partridge Cochin, Hett; pullet, Hett; Langshan male, Hett; female, LaBelle; Plymouth Rock barred, Allin Bros white Rock, Allin Bros; cockerel or pulle', Allin Bros; hen, Howison; collection golden Wyandottes, Frontenac Poultry Yard; golden Wyandotte, Frontenac Poultry Yarcs; silver Wyandotte, Keeler: white Wyando te male, Frontenac Poultry Yards; female, Higman, black Spanish Bedlow; Andalusians, Dustan; black Minorca male, Lowden; female, Lowden; pullet, Lowden; five white Leghorns scoring over 90, Howison; white Leghorn, Gill; hen, Gill; Jullet, Howison; brown Leghorn male, Martin; female, Bedlow; B B R Game male. Oldrieve & Nicol; female, Bonneville; Brown R pullet, Oldreive and Nicol; duckwing, male, E Edwards; female, Edwards; best pile Game, Oldreive & Nicol; S S Hamburgs, RG Martin; Polish, Bedlow; Houdan, Hern; W C B Polish, Bedlow; B B R Game Bantam, Oldreive & Nicol; brown R Game Bantam, Cooch; Duckwing. Oldrieve & Nicol; Pile, Oldrieve & Nicol; Pekin, Gill; trio B Africans, Murphy; B African, Murphy; B African cock, Murphy; Sebright, Gill; Japanese, Gill; Bronze Turkey, Bonneville; pair Toulouse Geese, Bedlow; pair Embden Geese, Thompson; pair Pekin Ducks, Odell; pair Aylesbury Ducks, Martin; pair Rouen Ducks, Martin; exhibit Pigeons, G Wood, Jr & Co.; pair Antwerps, John Mason and A W Garrett; heaviest doy eggs, Dustan; B B R Game Bantam, Oldrieve & Nicol; Pyle, Oldrieve &



We regret that through an oversight Mr. T. H. Scott's, St. Thomas, ad was omitted from last REVIEW. It will be found in this

Mr. J. H. Caytord, Box 1,133, Montreal is our Agent and Correspondent for the Province of Quebec. Any correspondence relating to subscriptions or ndvertising may be addressed to him.

### U. S. OFFICE.

We have established a branch office at Boston, Mass. U. S. Readers will receive prompt attention to their enquiries when addressed to P.O. Box 1379 Boston.

# AN EASY WAY TO GET FELCH'S GREAT BOOK.

To any one sending us five new subscribers with \$5 we will send a copy of "Poultry Culture" by I. K. Felch, value \$1.50, a book no fancier should be without. We have lots of these. books so don't be afraid the supply will run out.

# Canadian Poultry Review. - - Is Published at - -TORONTO, ONTARIO, CANADA,

# BY H. B. DONOVAN

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These are our only rates for advertising, and will be strictly adhered to. Payments must be made invariable in advance. Yearly advertisements, paid quarterly in advance, changed every turee months without extra

All communications and advertisements must be in our hands by the 20th to insure insertion in issue of next month. Address,

H B. DONOVAN, 581/2 Victoria Street, Toronto, Ontario.

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W. M. SMITH, FAIRFIELD PLAINS, ONT. Breeder of all varieties of Land and Water Fowls.

JOHN HORD, PARKHILL, ONT. Breeder of 15 different varieties of Land and Water Fowls. Toulouse Geese, Rouen Ducks.

H. GODDARD, LISTOWEL, ONT. Breeder of W. & B. Leghorns, B Javas and S. S. Bants. Eggs \$2.00 per sitting or \$3.00 for 26.

R. E. BINGHAM, STAYNER, ONT. Breeder of Plymouth Rocks, Light Brahmas, and Houdans. Eggs, \$3.00 per 13.

W. S. ODELL, OTTAWA, ONT. S. S. Hamburgs and Pekin Ducks.

### FOR SALE OR EXCHANGE.

AT Advertisements of 27 words, including address, received for the above objects, at 25 cents for each and every insertion, and 1 cent for each additional word. Payment strictly in advance. No advertisement will be inserted unless fully prepaid.

Black Spanish and black Minorca eggs from stock as good as in Canada, eggs \$2 per 13, \$3 per 26. All communications cheerfully answered, satisfaction, or more eggs sent. Address. Wm. A. Loughrey, 81 Clarence St., London, Ont.

4-5

For Sale-Eggs from dark Brahmas, brown Leghorns, white Wyundottes, at reasonable prices. A few brown Leghorn hens cheap. Stock in season. Edward Hall, Markham, Ont.

Buff Cochins, Houdans, S.C. Brown Leghorns—Three magnificent pens, beautiful hens, splendid cocks. Eggs from any of the above birds \$2 per 13. Remember we pay express. Postals answered. See our ads. in Feb., March and April numbers. Robert Trollope, Singhampton, Ont.

Moving Sale—My entire stock of Light Brahmas and Black Spanish for sale. Prize-winning stock. W. W. Patterson, Oakville, Ont.

Eggs that will Hatch—From my White face Black Spanish, S.C. White Leghorns and Buff Pekin Bants. I won ist on Spanish and ist on White Leghorns at Western Fair, 1890. Eggs \$2 per 13, or \$3 per 26. Satisfaction, or more eggs sent. Wm. A. Loughrey, 81 Clarence Street, London, Ont. 4-5

Silver Wyandottos Exclusively—Eggs, one setting \$1.50, two settings \$2.50. My birds are large, well laced and score high. A. A. Whitteker, Morrisburg, Ont.

C. E. Rockenstyre, Albany, N. Y.—breeder of exhibition Light Brahmas, yard 1 cock 1st at Buffalo, N Y., 1889; yard 2, cock 1st at New York, 1890; yard 3, cock 1st at Charleston, S.C., 1891; yard 4, cock 1st at Syracuse and Albany, N.Y., 1890. Also breeds Rumpless, Frizzles, Creepers and Silkies, a few fowls and eggs for sale. Send for circular. 3-4-5-6.

London Poultry Yards—Wm, McNeil, Prop. Another grand victory, clean sweep at New York. Exhibited 136 birds, wo 1 133 prizes. Any one wanting birds to win, write to me, I can let you have them.

Eggs—from birds scoring as high as 98 only \$2.00 per 13. See February REVIEW for prizes at Ontario show. White and brown Leghorns, black Minorcas, white Plymouth Rocks and black Hamburgs. Thos. Rice, Whitby, Ont.

Santoo & Stillman have large standard weight B. Minorca, Black Red, Indian Games, B. Java, Red Caps and W. Wyandottes. Our stock is grand and our eggs will please you, write; "we pay the postage." Alfred Centre, N. Y.

3-4-5-

For Sale—Two extra fine buff Cochin cockerels 93 and 93½ by Butterfield, price \$3.00 each, cheap at \$5.00, Must be sold to make room. Geo. H. Hansler, Tilsonburg.

Black Minoreas—Hens, pullet and cockerels, \$1 each, also eggs from partridge Cochins, B. Plymouth Rocks and blk. Minoreas \$1.25 per 13. All first-class stock. J. C. McKay, Georgetown, Ont. 4:5:6.

Eggs for Hatching—from white Wyandottes, white Cochins, (Hawkins & Mitchells stock) at \$2 for 13, Pekin Duck eggs \$1.50 13 one white Wyandotte cockerel for sale at \$2. R. B. Millard, 941 Queens ave, London, Ont.

For Salo—Eggs for hatching from L. and D. Brahmas, White and Buff Cochins, Barred and White Rocks, Silver Wyandottes, Houdans, Silver Dorkings, White Crested and Golden Polands, Pyle Games, Rouen Ducks. Eggs per 13 \$2.00 and \$3.00. O'Brien & Colwell, Paris Station, Ont.

Good Eggs for Hatching-from fine healthy S. S. Hamburgs and Pekin Ducks \$2.00 per 13 and \$2.00 per 11. W. S. Odell, 64 Slater St. Ottawa.

Black Minoreas—White Wyandottes, Langshans, fowl for sale. Eggs in season, \$2.00 per 13. N.B.—Pit Games a specialty. A. Bibbings, 354 Richmond St., London.

For Sale-One pen Houdans, one pen Minorcas, one pen light Brahmas, six P. Rock hens, four pyle game Bantam hens, all A. 1. birds. R. E. Bingham, Stayner, Ont.

For Sale-Grand trio light Brahmas, cock won 2nd and one hen won 2nd at Grimiby, other hen scores over 90, price \$10,00. Also one grand 200k \$5.00. Eggs \$3.00 per 13. Satisfaction guaranteed. W. H. McGaw, 615 King St. E., Hamilton.

For Sale-Langshan cockerels and pullets from imported stock, or will exchange for Bronze Turkeys or Bremen Geese. Dark Brahma and Langshan eggs \$1.50. Aylwin H. Hamilton, Hamilton.

Wanted — Two good pyle Game Rantam hens, young and healthy, and a good B. B. red (large) Game cockerel, reachy and hard. Apply to Box 215, Cote St. Antonie, Montreal.

For Sale or Exchange—Prize-winning White Wyandotte cockerel, cheap for cash, or will exchange for Wyandotte or P. Rock females. P. O. Box 215 Cote St. Antoine Montreal.

For Sale—Dark Brahma cock, \$5; good cockerel, \$2.50; Model It. Brahma cockerel, 2nd at Grimsby, only place shown, \$4: another good cockerel, \$2.50: It. Brahma cock, good prize winner, \$5; another good breeder, \$3; Partridge Cochin cock, \$4; three cockerels, \$3 each: also pair of black Hamburgs, \$3.50. T. Cockburn, jr., 64 Canada street, Hamilton, Ont.

Wyandotte Eggs—For sale, from prize winning birds at the Montreal show, 94, 92 1-2, 92 and 91 1-2. One setting, \$2, two for three dollars. O. Belanger, St. Laurent, P. Q. 4-5-6-7.

For Sale—B. B. red cockerel, winner of 1st in Ottawa, scored by J. Y. Bicknell 94%, from Heaton stock. Black red pyle and duckwing Game Bant cockerels, some prize winners.

Oldrieve & Nicol, Kingston, Ont.

A Rare Chance—I am authorized to sell A. O. Sheehan's entire stock of exhibition B. B. R. Game, consisting of ten pullets, one cock, one ckl. and one hen, all high scorers. Price \$20, for particulars write S. M. Clemo, Dunnville.

S. C. B. Leghorns—Get the very best. We have them. Eggs from our superb pen headed by the prize winning cockerel of the west "Brigham" only \$2 for 13, we pay express. Postals answered. Robert Trollope, Singhampton, Ont.

Buff Cochins—We will spate a few sittings of eggs from our peerless pen of beautifil Buff Cochins. Pastal cards answered. We mean business and payour own postage. Robert Trollope, Singhampton, Ont.

For Sale—Mastiff bitch, thorough bred, pedigree given, or will exchange for barred Plymouth Rocks, white Plymouth Rocks or black Minorcas. Apply G. W. Martin, Woodbridge, Ont.

For Sale—Exhibition black-red Games, two cockerels, score 93 and 94, Bicknell. Price \$4 and \$5 respectively. Good vigorous birds. U. Bonneville, Danville, Que.

W. M. Waldook, 538, Talbot Street, London, breeder of Silver Laced Wyandottes exclusively, prize and diploma winners at Western Fair, 1890; large birds, to lb. cock. Eggs \$2.00 per setting of 13. 5-4.

Eggs for Hatching—I have reserved a pen of my best S. C. White Leghorns, high scoring birds, also a fine pen of Golden Wyandottes (McKeen's strain). Eggs from either 51 per 13. No reduction. A. W. Graham St. Thomas, Ont. 3-4.

Golden Wyandotts—2nd and 3rd prize winners at New York show; 1st and 2nd prize winners at Albany show; winners of Silver Cnp, 1s highest scoring Goldens, Montreal show, 1891, \$2.00 per setting. Wm. Ulley, 38 Victoria Square, Montreal.

3-4-5-6.

Eggs For Sale by J. R. Roy, Caticook, Quebet. Very high scoring stock, took special 5 1sts', 2 2nds, at Caticook, Que., in 1890, in very strong competition, Very large stock, L. Brahmas, S. L. Wyandottes, Pekin Ducks, all mated for best results. I spared no money for stock; send for circular, satisfaction cuaranteed. 3-4.

For Sale-First prize Black Java cock, also t good Trio. Eggs \$2.00 per setting from the first prize Black Java breeding pen, average score, 94 1-2. J. D. Robertson, Box 164, Guelph. 3-4-5.

Eggs from a fine pen of Buff Cochins, headed by an imported cock, score 95, only \$3 per 13. Address, C. D. Fleming, Box 634, Chatham, Ont. 3-4-5

C. F. Rockenstyre, Albany, N. Y.—has the largest and finest flock of prize-winning Bantams in America, comprising Japanese, Cochins, Booted, Golden and Silver Sebrights, Black and White Rose-combs, White Polish, Game and a few rare varieties, 22 prizes on 22 birds at New York, 189. 45 prizes on 45 birds at Amsterdam, N.Y., 1891. Rarely beaten, every breeder a prize winner, a few eggs and fowls for sale. Send for circular. 3-4-5-6.

Eggs — From high-scoring prize-winning stock, 1.00 per 13. Brown Leghorns, Black Minorcas and Black Spanish. Some choice birds for sale or exchange. W. F. McCartney, Bethany, Ont. 3-4-

White P. Rooks, White, Brown and Black Leghorns, G. P. Hamburgs, S. Sebright, Pekin Bantams, Prize-winners, eggs, \$2.00 setting of 13, from same birds I use myself. Satisfaction guaranteed. Thos. Hawes, Whitby.

For Sale-Eggs \$2.50 for 13, \$4.50 for 26, from high scoring L Brahmas, White Plymouth Rocks, and S C White Leghorns. See list for score. Birds for sale. George Wilson, Mitchell Street, Guelph, Ont. 3-4

Eggs for Matching—from S S Wyandottes scoring from 91 to 95; Blk Spanish headed by 1st cock at Detroit, also W Wyandottes and Light Brahmax, all prize-winners. Eggs \$2.50 per 13, \$4 per 26. H. R. Moore, 420 Oxford St, London, Ont. 3-4-5.

For Sale—One trio fine golden Polands \$5.00. One trio Plymouth Rocks \$5.00. Also several light and dark Brahma cockerels, two partridge Cochin cockerels. Geo. H. Hansler, Tilsonburg.

For Sale—Two white Cochin cockerels, two white Japanese Bantam cockerels, black tails, one white Dorking cock, one black red Game hen, one Pyle Game cockerel. Geo. H. Hansler, Tilsonburg, Ont.

Golden and Silver Wyandotte Eggs \$2.50 per setting, Langshans \$3 per setting, Langshan pen No. 1, headed by cockerel 97 1-2, hens from 93 to 95. Some good birds for sale. Court & Spittigue, Tecumseth House, London.

Myors' Royal Poultry Spice 250 per 2 lb package. H.B. Donovan, Toronto.

For Sale or Exchange—two tries of black Langshans, No. 1 stock, will exchange one trie for light Brahmas or Partridge Cochins, must be good. John Duncan, Collingwood P. O. 1-2-3-4.

For Sale-Two very fine black Hamburg cocks, score 94, \$3.00 each, also grand buff Pekin cock \$3.00. Geo. H. Hansler, Tilsonburg.