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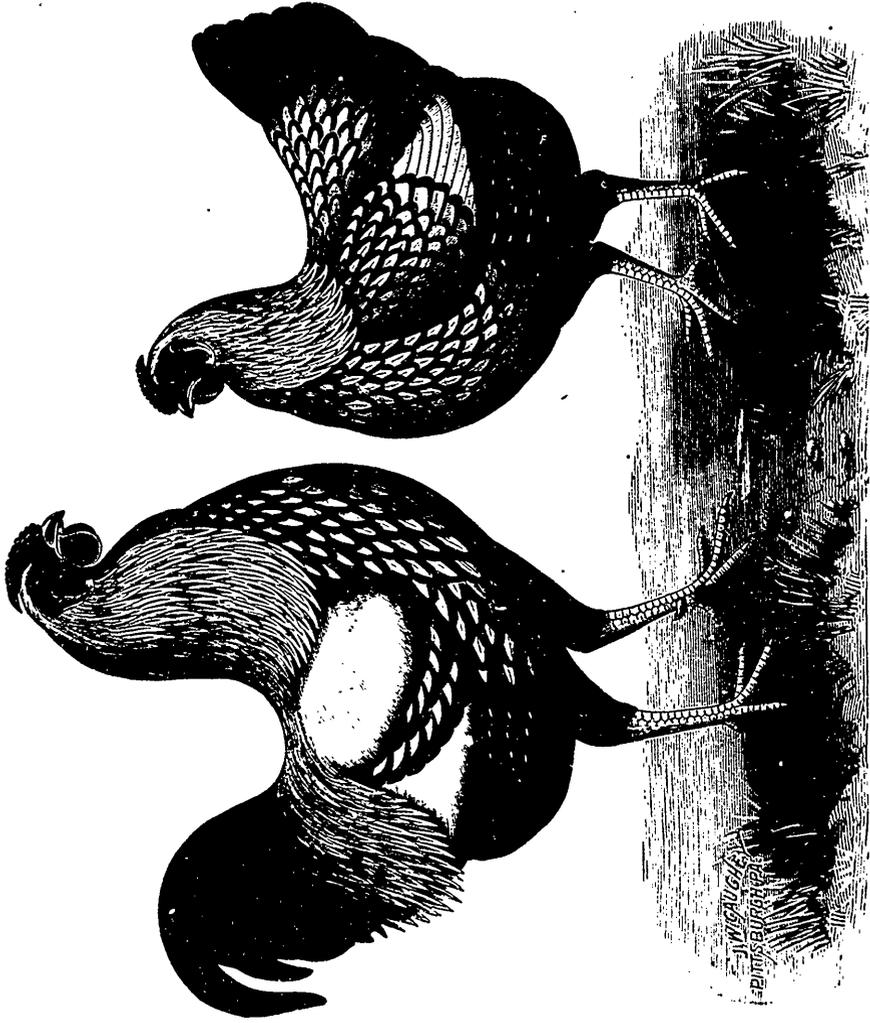
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PAIR SILVER LACED WYANDOTTES.

As bred by J. W. BARTLETT, . . . Lambeth, Ontario.

THE CANADIAN POULTRY REVIEW

DEVOTED TO
POULTRY, PIGEONS & PET STOCK

VOL. XI.

TORONTO, ONTARIO, OCTOBER, 1888.

No. 10

NOTES AND COMMENTS

MONTREAL ASSOCIATION.

As will be noticed by the Secretary's report in another column, the Montreal Association have decided on the last week in January as the date for their next show.

BARRIE ASSOCIATION.

A poultry association has been formed in Barrie under the name of the Kempenfeldt Poultry, Pigeon & Pet Stock Association, with the REV. WM. H. BARNES as President and MR. GEO. CARLY as Secretary. A general invitation has been extended to all fanciers and others in the vicinity who may be interested, to meet on October 3rd for further business. From the energy displayed by the President, whom we had the pleasure of meeting at the Industrial, and the increased interest taken in and around Barrie in the poultry and pet stock fancy, we have no doubt but that the Association will prove a most successful one. The members have our most cordial good wishes.

WANTED—AN HONEST MAN.

FAIRDEALER'S letter in our Pigeon Department will repay careful perusal. We hope to make a few remarks on the same subject at a little later date.

AGAINST SCORING.

We had the pleasure of a long chat

with MR. JOHN G. GILL, of Franklin, Pa., a few days ago. MR. GILL expressed himself in unqualified terms as being entirely opposed to the scoring system.

THE ANNUAL STATEMENT

of the Poultry Association of Ontario will be found in another column. In a conversation with the late President he informed us that, from a variety of causes, its publication, at an earlier date, was impossible.

MR. R. H. TRIMBLE

is removing from Napanee to his old home, Belleville. He has been appointed to judge the poultry sections of the Bay of Quinte and Peterboro fall fairs.

GONE FROM OUR MIDST.

We regret to announce the death of MR. SAMUEL O. BURGESS, who died of typhoid fever on Sept. 7th. The fatal disease was contracted in New York, and MR. BURGESS returned home hoping for a better chance of recovery, but alas! it was not to be.

A CURIOUS CASE.

In conversation with MR. R. J. GRACY, of Wellandport, he mentioned a rather peculiar occurrence. A neighbor of his is the happy possessor of a hen which is addicted to the not unprofitable habit of laying double-yolked eggs. One day some few weeks ago the good lady of the house broke the shell of one of these eggs, and was surprised to find another perfectly formed shell inside,

which contained the usual contents of an eggshell. To make the matter more startling, the outer shell contained *two* perfectly formed yolks. Can "SCIENCE" kindly throw any light on this?

MINORCAS IMPORTED.

MR. GEO. G. McCORMICK, of London, has imported from MR. JNO. HOPKINS, England, a pen of black Minorcas, the cock being a cup winner at the Crystal Palace as a cockerel. The hens mated to him are of A1. quality.

COLOR OF PEKIN MALES.

In conversation with MR. SHARP BUTTERFIELD, who judged the Bantam classes at the Industrial, he informed us that he preferred light colored males to those of darker shade, giving the priority to those most nearly matching a good deep colored pullet. Personally we prefer a deeper and richer color than this, and, as they are now bred, it would be impossible to keep up the color if these light colored males were used in the breeding pen.

As this is an important point, now that these birds are receiving so much attention, we should very much like to have the opinion of other breeders on the subject. We were glad to notice, from those on exhibition this fall, that blue or willow leg color is being rapidly bred out.

ONTARIO DIRECTORATE.

A report of the meeting of the directors of the Poultry Association of On-

tario will be found in our pages this month. Our St. Catharines friends intend putting forth every effort to make the next show a success, and hope, with the addition of a third judge, that no exhibitor may have reason to complain of his birds being returned unscored. The date of show has been fixed for the second week in January.

MR. J. H. PATON,
Hamilton, has left his old address, and may now be found at 61 Herkimer St.

PIGEONS AT THE INDUSTRIAL.

We much regret to find so many dissatisfied Pigeon exhibitors at the late Industrial exhibition. We would ask them to kindly remember that the way the Pigeons are shown, scattered all over the building, that it is almost impossible for a judge to do himself or the exhibits justice. In conversation with Mr. COOPER on this subject he stated that it was quite unfair to ask any judge to pronounce on an exhibit in such a mixed condition, and that he should certainly decline to do it again.

HANDLE ALL BIRDS.

While on this matter we wish to state that we think it would be far fairer to all concerned, to have all birds handled by the judge, and any pronounced cases of trimming or other fraud of any kind, disqualified. As it now is half of the flights or tail may be out and the judge be quite unaware of the fact.

This can never be accomplished until some uniform style of coops are used in which the birds are easily accessible.

\$90.00 FOR A LEGHORN.

We notice in glancing through an English exchange that a white Leghorn cockerel recently changed hands for the good figure of £18 or \$90.00. This is stated to be the largest price ever paid for a Leghorn.

POULTRY

MORTIMER'S MONTHLY MORSELS.

Are you making the best of all your opportunities to make yourself a competency, and a name that is synonymous for all that is honorable and upright in life? Are you sure you are not letting the golden to-day slip by unimproved, and grasping after the uncertain to-morrow? Now is the time to act, and remember that Franklin says, "Dost thou love life? then do not squander time, for that is the stuff life is made of."

Scabby leg in poultry is caused by a minute insect that burrows beneath the scales upon the leg. An occasional washing of the roosts with kerosene oil is an excellent preventative, as it is also against other vermin. If the disease has started in the flock, then wash the turkeys with a mixture of one-half water and one-half kerosene. Repeat the application in a week if a cure is not effected by the first wash. Do not use the wash too strong lest it cause swelling of the legs, or even paralyze them. In a very bad case separate the diseased fowl from the others, use the solution weaker than above, and repeat in three days.

It is said that Mrs. R. B. HAYS owns and personally superintends at her home in Freemont, Ohio, one of the best poultry yards in the United States.

Selection of breeding stock in view of improvement is of paramount importance. The cock and hen in all cases should be of good size, perfectly healthy and vigorous, symmetrical in form, fine types of their breed, with plumage, rich and glossy, muscular limbs, free in motion, quick, animated look, carriage erect and proud, and of good laying stock.

All kinds of fowls are natives of warm or semi-tropical climates. However long they may have been domesticated, they retain their liking for warm weather, or at least for warm quarters in cold weather. In the winter season they do better in close houses, with little ventilation, rather than exposed to severe weather. When a young chicken will rest under its mother's wing on a summer's night at a temperature of 100 or more, there is little danger of smothering an old fowl in winter in a tight house.

Before winter comes spade up the poultry yard. If it is too hard a job at one time, turn up a few shovelfuls of earth every day. As it dries, it serves for a dust, as well as inducing exercise.

Prepare comfortable quarters for old and young stock now. Take good care of them until they are all sold. See that they do not roost in trees, or in open houses exposed to chilly south-east and north-west winds. Thoroughly cleanse all the poultry houses now, if you have not done so already. Neglect these precautions in the fall months and your poultry will die of roup in early winter.

Don't forget to weed out the culls now all are big enough for the pot.

This work should have been done two months ago, but it is not too late now.

Never keep more young or breeding stock than you have ample room for. Twenty-five young growing chicks and fifteen grown fowls are enough to keep in one apartment. Thus accommodated they will keep health better and be more profitable than if crowded.

Watch your young birds. Many fine chicks are materially injured by crowding at this time of the year. The cool nights cause them to huddle and crowd together for warmth. They are yet

growing, and all are greedy, caring only to get all they can regardless of the feelings of others. They crowd, and tread on, and pick each other. That is the reason why your promising flock now looks so ragged and miserable. Separate them, and assort them according to size. Give the weaker ones a chance; you will probably find your best birds among them.

To fatten young poultry they must be cooped up in a clean, airy, but shaded coop set up some distance from the floor to the ground. Feed regularly three or four times a day, as much as the birds will eat up clean. In a week they will be ready to kill and send to market. And you will find the plan economical. We would suggest that you give the fattening fowls milk instead of water to drink—sour, sweet, or butter milk—and do not forget to add a liberal supply of charcoal to the soft feed, which should simply be thoroughly scalded cornmeal. This aids digestion and assists the fattening process. Now is the time to begin to feed it to your Thanksgiving Turkey.

Leg weakness is a frequent affection in fast growing chicks, also in laying hens or birds over-shown or too closely confined. In all these cases we have cured with two or three doses of Citrate of Iron given in a pill of bread. Use judgment and use as follows: As much as will lay on an old-fashioned half-dime for a Bantam, up to what would lay on a dime for a large fowl.

If you are practical select your birds not so much for size, color and markings. These points win the prizes, but do not always secure the most useful qualities—eggs, flesh and easily keeping qualities.

Don't forget that plenty of clean fresh pure water is an absolute necessity in the poultry yard. See that all your birds have a plentiful supply of it, and just at

this time a little Douglas' mixture added to it twice a week will be of benefit.

We have not only to learn by practical experience the best time to feed poultry, but we must learn the right proportion of each kind of food to be given. To feed economically, as well as judiciously, it is important to have a variety of food, for no animal will do well if fed on one kind of food, though it be of the very best quality. A change improves the appetite, as well as the health. Remember this in feeding.

One-half of the care and labor required to earn \$50 tilling some crop will produce that amount for the farmer if bestowed upon his flock of fowls. If you propose to him to persistently neglect his best cow from one end of the year to the other, he will set you down as a candidate for the lunatic asylum, yet a common-sized flock of fowls, such as are kept at most farmsteads, will yield as much value yearly, if properly treated, as a first-rate cow. MR. JAMES RANKIN, the poultry man, has demonstrated this. Several years ago, at a farmers' meeting in Boston, he claimed that he could make more money with one-tenth of the labor from a duck than he could from a cow.

When Langshan chicks are quite young they make the same sound as does a young turkey. The skin of the Langshan—legs, feet and a portion of the plumage—is exactly like that of the turkey, while, as is well-known, in size it is quite large. It is a grand, good, practical variety, and our favorite. The Chinese kept this breed sacred, not permitting it to leave the country; but that enterprising English fancier, MAJOR CROAD, was fortunate enough to secure the foundation stock, from which we have derived our present stock.

Do we always know our duties and perform them as they arise? Knowl-

edge of our duties is the most useful part of philosophy.

FRANCIS A. MORTIMER.
Pottsville, Pa.

POULTRY ASSOCIATION OF ONTARIO.

MEETING OF THE DIRECTORATE.

The directors of this Association met for business at the board room of the Industrial Exhibition Association on September 20th, President BLACK in the chair, and the following members being present:—Messrs. BOGUE and MCNEILL, London; SANDERSON, Stratford; SMELT, Guelph; PAY, LAWRENCE, CROWIE, and R. HAMILL (Secretary) St. Catharines. Application was made for the admission of black and golden Wyandottes to the prize list, and to meet the case the following changes were made. Wyandottes to read laced Wyandottes and any other variety Wyandottes, thus allowing golden to compete with the silver laced, and blacks with the whites. Javas changed to black Javas, one class for Pit Games added, A. O. V. Bantams changed to Polish Bantams. La Fleche and Creve Coeurs cut off, and a class for French, any other variety, substituted. Andalusians added, and white Turkeys made to read white or black.

In the rabbit section Pair Lops was made to read Lop buck, 1st, \$2.00, 2nd, \$1.00, and doe the same, and A. O. V. buck, 1st, \$1.00, 2nd, 50c., and doe the same.

The date of exhibition was fixed for the second week in January, 1889, and that of the annual meeting for Thursday of the show week.

Following are the judges with classes appointed to each:—MR. SHARP BUTTERFIELD, all Asiatics, Games, Hamburgs, Game and variety Bantams, and Ducks. MR. L. G. JARVIS, Leghorns, Dorkings, Polands, Houdans, Wyandottes, Turkeys, and Geese. MR. T. H. SMELT, Langshans, Javas, Spanish, Plymouth Rocks, Minorcas, Andalus-

ians, any other variety French, and any other variety fowls. MR. HAM. COOPER, Pigeons, Rabbits and pets.

MESSRS. BOGUE, McNEILL and SANDERSON were appointed a committee to draw up a code of by-laws for the Association, to be submitted at the next annual meeting, a copy of same to be sent to each director prior to the meeting.

The rules and regulations of last year were adopted, and after a vote of thanks for the use of the room, the meeting adjourned, subject to the call of the President.

STATEMENT OF RECEIPTS AND DISBURSEMENTS OF THE ONTARIO POULTRY ASSOCIATION.

RECEIPTS.

Door receipts	\$	22	20
Note discounted		584	00
Entry and membership fees.		480	12
Cash specials		80	50
Donated by President		9	55
Balance due Treasurer		1	29
	\$	1,177	66

DISBURSEMENTS.

Prizes	\$	757	66
Petty cash account		15	17
Expense "		260	35
Printing		35	90
Unpaid accounts of 1887		108	58
	\$	1,177	66

The undersigned having audited the above accounts for the Ontario Poultry Association find them correct.

(Signed) JNO. PETERS, } Auditors.
ELI GRIFFITH, }

MONTREAL POULTRY, PIGEON AND PET STOCK ASSOCIATION.

The regular quarterly meeting of the above association was held in the Mechanic's Hall, on Friday, the 7th August, 1888. Thomas Hall, Esq., the President in the chair. The by-law committee reported the amend-

ments to the Constitution and By-laws, which were ordered to be printed and distributed to the members.

Four gentlemen were proposed for membership and elected.

Professor T. Wesley Mills spoke on the educative power of the Society, and that the annual shows were a benefit to the community. He hoped that special efforts would be made by the Society to interest the young people in a love for pet stock.

It was decided that the monthly meetings of the Society be resumed for the winter, commencing on the 5th of October. Messrs. Hall & Ainslie promised to bring specimens for exhibition and discussion.

The Annual Show was decided to be held the last week in January, and a hall committee appointed to secure a suitable building. If the building can be secured at an early date the committee feel confident that one of the best of shows in Canada will be held this winter. It is very noticeable that those gentleman who criticize the most never turn up when there is work to be done.

JAMES H. CAYFORD,
Secretary.

SOME REMARKS ON FOOD AND FEEDING.

ANALYSES OF VARIOUS MATERIALS.

The following remarks by STEPHEN BEALE, in the *Country Gentleman*, will prove of unusual interest:—

Barley is usually regarded, and rightly, as one of the most valuable of all the grains for the feeding of poultry. It is freely given, both whole and ground, and in either way is to be recommended, as it has most of the elements which are desirable in feeding; nor is the cost any hindrance to its use, as in most parts of the country good barley can be purchased at a reasonable price. The best samples are used for malting, and are consequently more expensive; but the ordinary

samples are worth using or buying, as there is full value for the money in the results. The following may be taken as the analysis of an average sample of good barley:

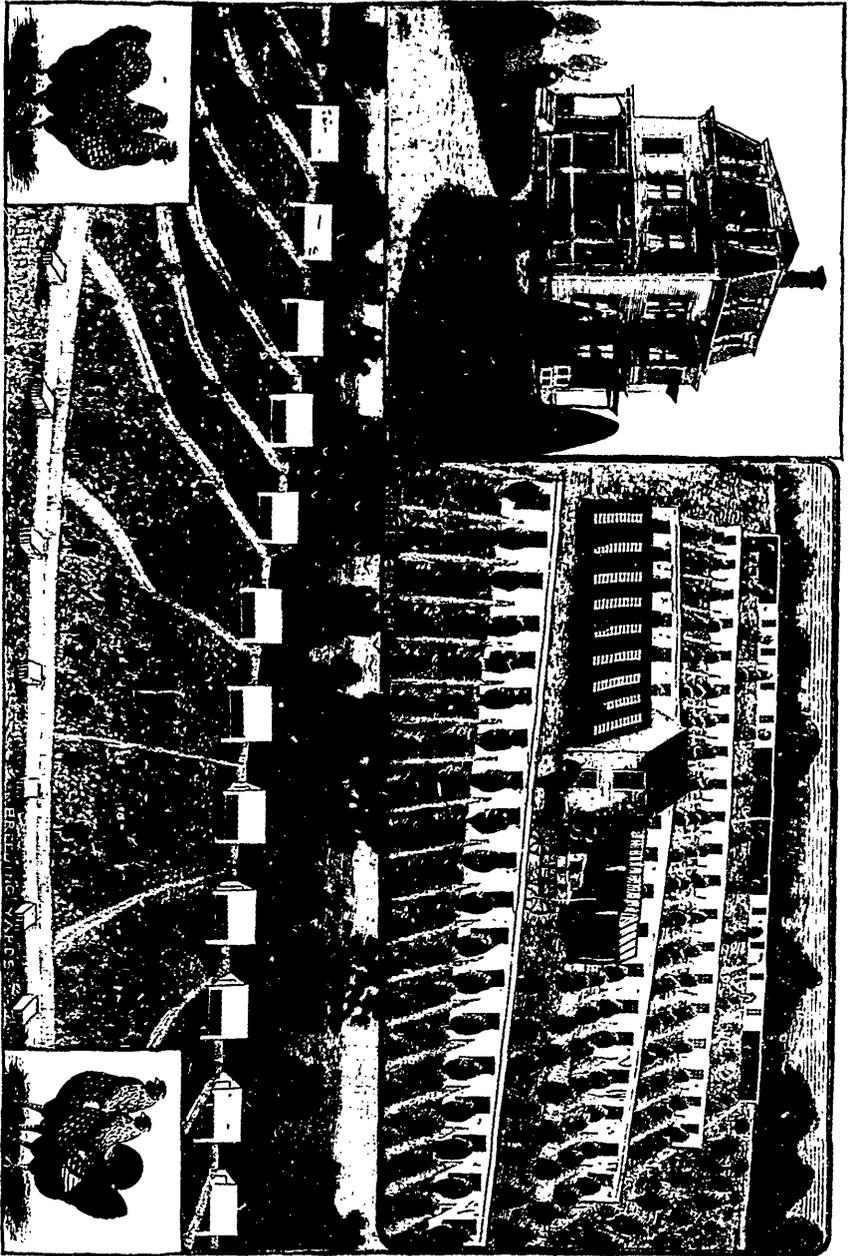
Water	13.00
Flesh-formers	4.00
Fat-formers	55.00
Woody fibre	12.00
Mineral matter, ash	16.00
	100.00

From this analysis it would appear that barley is very rich in fat-formers, but in this respect it is not nearly so much so as wheat, and the larger degree of woody fibre and mineral matter has the effect of counteracting the apparent excess of fattening matter. We are also inclined to think that the majority of samples used for feeding poultry do not contain so much as is here shown. Whole barley may be given either alone or mixed with other grain, but barley meal is better mixed with, say one-third of good pollard. In buying barley meal, it is important to see that the meal is pure, as there is a great deal of mixing other and cheaper substances with the meal, it specially lending itself to adulteration. For this reason it is desirable, whenever possible, to buy the barley and have it ground, rather than take what is offered in the stores.

Buckwheat is one of the most valuable foods we have for poultry feeding, and in France especially it is very largely used. It is a native of Russia, but is now grown in almost all other parts of the continent and of America. The following is the analysis:

Water	14.50
Flesh-formers	10.00
Fat-formers	69.00
Woody fibre	5.00
Mineral matter, ash	1.50
	100.00

Buckwheat is stimulating in its nature, and is therefore especially valu-



DWELLING HOUSE AND POULTRY YARDS OF MR. A. C. HAWKINS, LANCASTER, MASS.

able for feeding laying hens and young chickens. It is largely used in France for fowls when they are being fattened, but is then mixed with fat and milk, which, for the purpose named, impart the elements in which it is wanting. It gives a good color to the flesh, and is in every way one of the most suitable foods for poultry.

Dari is a grain which has come much into favor in Europe for feeding poultry and pigeons, more especially the latter. It is a small white seed from the plant called Indian millet or Guinea corn, which is largely cultivated in India, China, Africa, Italy, the West Indies, &c. It appears to be specially valuable during the breeding season, and is most useful for young chickens. Dr. Voelcker says that while "it is rich in starch, and contains an appreciable quantity of oil, it is poorer in albuminous compounds than barley meal, and scarcely as valuable for feeding purposes." *Dari* is of the size of the large millet seed, is covered with a husk or envelope, and gives, when crushed, a beautiful white flour. The analysis shows it to contain:

Water	11.96
Starch	68.70
Sugar	1.84
Gum	1.23
Cellular Fiber, Husk	4.66
Casein	4.71
Other Protein Compounds.	6.48

99.58

From this it will be seen that the nutritive power is high and *dari* is a grain which can be recommended.

Damaged grain is generally sold for poultry, and its great recommendation to many purchasers is its comparative cheapness, or, rather, low price. I do not say that damaged grain is not frequently very good for poultry, but it is not necessarily so, and considering the amount of nutrition in it, which is thing we have to regard, this class of feeding is often the most expensive.

Some of it is quite unfit for food and should not be given under any circumstance whatever, as it is really only fit for manure. If the grain *must* be given it should be first boiled and as much of the scum removed as can be. In this way it may be partially improved. Sometimes grain can be bought which has been slightly damaged with water, or has been badly harvested, which is little the worse for feeding, but the grain sold in ports, which has been heated in the ships is not so suitable. Tail wheat does not come into the category of damaged grain, and it is, as a rule, even better for fowls than full bodied grain, especially for laying stock.

THE FEEDING OF CHICKENS.—While feeding is at any period of life a most important matter, there can be no question that it is of special importance during the earlier stages. Therefore, if it is desired, they must be fed accordingly. No animal which has been neglected during the period of its growth can ever attain either the size or the stamina of those more favored. For this reason it is essential that the feeding be well attended to, and that the food be of the right kind and quality. The poultry breeder should study the qualities of the different foods, most of which are dealt with above, and feed accordingly. In raising chickens it is needful at the outset to remember that they must be fed according to the object in view. For instance, if they are reared to be killed at an early age, they should be fed in a different manner than if they are reared to be layers or breeders. The food suitable in the one case would be fatal to success in the other. The food which would go to produce bone and muscle would be unsuitable for table chickens, and *vice versa*.

During the first few days of their lives the best food we know is eggs boiled hard, chopped fine, and mixed with an equal bulk of bread crumbs, the whole being moistened with milk, but not sloppy. This may be given

entirely for three or four days, when there may be alternated and then substituted, other foods, such as oatmeal mixed with barley meal, Spratt's poultry meal, or other similar preparations. These must be continued if it is intended to rear the birds to adulthood, but if for killing, there may be alternated with these for the first month, boiled rice and a little Indian meal, both of which are flesh-formers more than anything else. For the latter, the food should be, until the time of putting up for fattening, barley and Indian meal, in which a little meat or suet may be mixed, and wheat or buckwheat; but for the chickens which are intended to have a longer period of life, it should be barley meal, wheat meal, buckwheat meal, Spratt's food, and any of the ordinary cereals. For the first month, the birds will be unable to eat whole grain, and cracked buckwheat is the best to be given, but after that time they will be able to take all the smaller sized grains. Chickens should be fed every two hours the first week, every three hours for the next month, and after that time four times a day until they are full grown. They should never be fed to repletion, but always given just as much as they will eat readily. Food should not be left standing, as it soon sours, and sour food is fatal to chickens. Sweet milk may be given to young birds, but not too much of it, as it is a rich food.

MR. A. C. HAWKINS' POULTRY FARM.

In this issue we present our readers with a fine engraving of Mr. A. C. HAWKINS' Poultry Farm situated at Lancaster, Mass. The following notes we clip from the *New England Fancier*.

The first building we entered was 60 ft. long, having small apartments 10 ft. by 4 ft. on either side, with an alleyway through the centre. In these small pens are kept, through the fall, the fowls that he has prepared for exhibition and also for stock sale. The

partitions between the pens are boarded up three feet, so that the male birds cannot fight through. The rest of the partition is made of lath. We next entered the feed and cook room. Nearly all kinds of grain were here found; also potatoes, onions, cabbage and such food as goes to make up the usual bill of fare for the fowls. A large boiler in the basement is used for heating water, cooking vegetables, meat, etc.

We next entered the building where the laying stock is kept. In each apartment 12 x 20, with run in front 20 x 50 are kept 30 layers through the season, allowing 8 square feet of inside room for each fowl. Mr. H. tells us that 30 hens will lay more eggs in such a room than 50. After passing through several buildings filled with the laying stock we came to the hatching house. Mr. H., after many experiments with artificial hatching, decided that the "old hen" was good enough for him, and by the system that he has for managing sitters, surely he can roll them out by the thousand very easily. This building is 200 feet long, divided into apartments 12 x 10. The sitting nests are arranged the same as in the laying houses, so that when sitters are found in any of the departments they are removed to this building, where they will at once resume work in their new quarters. At this time there were 250 hens setting, covering 3,000 eggs. The hens are allowed to sit a day in this building before giving them the good eggs. Mr. Hawkins says he rarely loses a nest of eggs, as when a hen leaves her nest the attendant gets a fresh sitter from the laying house. He usually hatches 75 to 90 per cent. depending upon the season and the vigor of the breeding stock. Each nest is marked with date of sitting, and pen from which eggs are laid, and at the time of hatching every chick is given its private mark by punching the web of the foot with a small round punch. This is done that he may know the perfect pedigree of the chick when grown,

as the hole in the foot grows larger until the chick is matured. We next came to the breeding yards from which Mr. Hawkins secures all of his eggs for hatching purposes, and to furnish his extensive trade with hatching eggs. Each of these breeding yards contains about one-half acre of grass range with plenty of shade. His breeding house is very a novel and practical one. It is 8 x 10 ft. 9 feet high in front, 6 feet high in rear, and 3 feet from the ground is a board floor, making the building two-story. Three sides of the lower are boarded tight, the south side being open, making an open shed under their roosting room, which is very desirable in winter and early spring to procure fertile eggs. These houses are lined with tarred paper, and are frost proof. Mr. H. has 20 of these yards on his farm, which are occupied solely by his Plymouth Rocks, the breed on which he has made his world-wide reputation.

He took up the Wyandottes when they were admitted to the standard, and by the same system of scientific breeding that has brought his strain of Plymouth Rocks so near perfection, he has produced a strain of Wyandottes that breed very true to color and form—large in size and with small combs.

Foreseeing the great boom in White Wyandottes, Mr. Hawkins purchased the originator's entire stock of this variety, in the spring of 1886, and has raised a large number of birds from them. He devotes an entire farm to this variety, and is having a great demand for the stock. The most important part of his business is furnishing fine breeding stock and eggs for hatching to his customers, in all parts of the world. He has sent either fowl or eggs with success to New Zealand, Austria, Germany, France, England, Scotland, Ireland and Denmark, and his Plymouth Rocks and Wyandottes can be found in nearly every hamlet on this continent. Eggs shipped to England and Germany have hatched 60 per cent., and to California 90 per cent.

Mr. Hawkins believes that it pays to ship to customers only first-class stock, and by his square and honorable methods of dealing he has won the respect and confidence of the poultry fraternity, and has created a very large and constantly increasing trade. The sales of pure bred stock and eggs from his farm in 1886 were over \$15,000.

NOTES.

Twenty-two hundred birds at Canada's Great Fair, good enough!

The REVIEW is a few days late this month, as the editor only returned from Hamilton and London on September 29th. We kept the pages open to get in reports of all the leading fairs.



GIVE HONOR WHERE HONOR IS DUE.

Editor Review:—

Now that our Industrial Show is a thing of the past, the cry is "Who judged the Pigeons at Canada's great Fair?" Some say that MR. W. FOX, others say that it was MR. H. COOPER, of Hamilton; but I am inclined to think it was the latter, as he judged our show two years without giving satisfaction, and you can take my word for it, gentlemen, MR. COOPER will never judge my birds again.

Now, Mr. Editor, I think the time has come when we should get a judge that understands his business. MR. COOPER might have known something about Pigeons once, but as this Canada of ours has improved so much of late, so also has the Pigeon Fancy, and a man to be a judge should be a breeder, or at any rate he should keep them or or he cannot judge a show successfully, as you will see below.

MR. COOPER awarded first prize to MR. ARAHILLS Dun Carrier Cock, and the ticket stayed on the cage for at

least two hours, and then it was removed and given to MR. FOX. Then again, MR. COOPER awards first prize to MR. HOBDEN'S long-faced Blue Antwerp Cock, but the ticket did not stay very long on this, as MR. FOX said this was not fair, so, of course, MR. FOX got that also, and then MR. COOPER has a second prize ticket put on MR. HOBDEN'S cage, *on a different Blue Cock altogether*. I think if I was judge enough to place it there I think I should be judge enough to leave it there.

MR. HOBDEN exhibited six pairs of Antwerps, and if he had got justice he would have taken two first prizes and two second prizes, but as he did not he had to put up with one second prize, and they had to have two goes to get that one there.

As for myself, I will leave it with MR. FOX or anybody else, all I have to say is I got one second prize on short-face Antwerp, and I should have got one first and two seconds. MR. FOX'S short-faced Antwerp Cock is a good bird, but he is the only short-faced bird he has, the hen he won with is only medium faced. MR. FOX told me a story once of how he hustled MR. LUDLOW, our great English artist, round the show room to make him tell why he gave the preference to inferior birds, and I think if I could have found MR. COOPER on the night of the 18th inst. I should have felt like making him change some more tickets. I don't want to run down MR. FOX'S birds, oh, no, far from it, as he has got a lot of very good birds, but that is not to say that he has them all, as I challenge anybody in the province to show a matched pair of short-faced Antwerps. I can overlook a judge making a mistake, but when he makes a bungle of the whole affair it looks crooked. I think MR. COOPER'S judging of Pigeons in this Canada's Great Fair would indicate the old song of "Fifty Years Ago" when we were all different, as well as Pigeons.

By putting this in the columns of your valuable journal it may meet the eye of some fanciers with more able a pen than mine, and if we are to keep and exhibit our pets let us have justice. Wishing you every success, I remain,

Yours respectfully,

A. J. GROVES.

Toronto, Sept. 21, 1888.

JUDGING AT THE INDUSTRIAL.

Editor Review:—

I exhibited at the Industrial Show, in Toronto, four Carrier Pigeons, when the prizes were awarded I was given first on Black Cock and first on Dun Cock. In the afternoon of the same day the ticket was transferred from my Dun bird to another of the same color belonging to MR. FOX, who had protested, I believe, the decision of the judge. Now, sir, if my bird was first in the morning why did not the gentleman acting as judge, if he found he had made a mistake, give my bird at least second. Oh, no, that would not do, Mr. FOX had got second, and there being no one present to protest on my behalf and bring the matter to his lordships notice, MR. FOX was allowed to retain second for Dun cock, when, as a matter of fact, this bird entered and winning as a cock was a hen.

It is highly flattering to the gentlemen fanciers of Toronto (to whom I believe the selecting of a judge was left) to pick out a man who did not know enough about Pigeons to distinguish a cock from a hen. I am not alone the sufferer of the weak and changeable mind of the judge, several tickets beside mine were transferred in the same manner.

I am sorry I was not present at the show, as I might have had a chance to bring home with me four tickets instead of one, not through any merit of my birds but through unfitness of a man acting as judge for the largest and best show in the Dominion, who really could not tell a Dun Carrier Cock from a

Dun Carrier Hen. Don't think for a moment that I am a sore head, far from it, I was not at the show and MR. FOX'S bird may have been a better bird than mine, but I emphatically say that MR. FOX'S hen should not have received second when my cock bird, which had been given first and then left out in the cold, was in the show.

I consider it no honor, under the circumstances, to have won first on black at the Industrial this year, I would not think of advertising him as having done so.

I have learned a lesson in this, my first attempt at showing in Toronto, and as I am willing to pay for my learning it shall not keep me from meeting the fanciers of the West at some future time, but I will take good care I will not enter birds in any show where his vascillating Worship is to preside.

Yours,

M. ARAHILL.

Montreal, Sept. 21, 1888.

HONEST DEALING AMONG FANCIERS AND BREEDERS.

Editor Review:—

If I were to judge solely by my own experience the poultry breeders as a class are honorable in their dealings. The dissatisfaction in regard to the egg business is scarcely to be avoided. I wish at present to refer to those who deal in pigeons. Scarcely a breeder to whom I have spoken but has some complaint, most of them several, as to unfairness in some of those of whom they have bought or with whom they have exchanged birds. Of course I have heard only one side of the story, but in several instances the same individual (among whom, I am sorry to say, is at least one in your fair city, Mr. Editor,) has been named as the — by different persons.

This evil I take to be due to a variety of causes leading to misunderstandings, though in some cases there is undoubted fraud. I hope this letter may serve the purpose of eliciting from

pigeon breeders or others some suggestions through your columns as to how this state of things may be remedied. For the persistent grave public exposure must be resorted to in some form. But as a great deal of the trouble comes from misunderstandings I beg to make suggestions.

1. It is at present, in the absence of an American or separately published standard of any kind, difficult to describe or give the score of pigeons. "A bird first-class in every particular" has proved a failure because people differ so much as to what this means. I suggest as a remedy, in the meantime, that with a definite number of marks for each point, the total to be 100, the owner endeavour to score his birds. Thus in a Jacobin, let the head, hood, main, chain, etc., each be scored with reference to an absolute value, say, for the sake of illustration, 10 each. The result might be stated in the form of a fraction, thus, hood $\frac{7}{10}$, 10 being perfect. An experienced poultry breeder can get within a few points, why not a pigeon breeder?

2. Much heart-burning would be avoided if valuable birds, at all events, and all if desired, were sent *on approbation* on receipt of the cash price.

The inexperienced might then secure the advice of others, and the seller could not be blamed.

But certainly if bickerings and bitterness is to be avoided something must be done.

3. The form of certain advertisements is misleading. It is unfair for a dealer to represent his stock as being cleared off in such a way as to lead to the impression that he is not going to keep any more of it, and repeat a similar advertisement several times each year. The inexperienced are deceived and an honest man will no sooner mislead the ignorant than the wary.

4. One course is clear, it seems to be the plain duty of every society devoted to the interests of poultry, pigeons, etc., to have a clause in their

constitution providing for the expulsion of any member guilty of a dishonest transaction and to execute it rigidly. The fanciers and breeders of Canada may be few and weak, as compared with those of the United States or Britain, but they can be strong in integrity.

5. There is much complaint that culls are frequently sent to Canada, both in poultry and pigeons, when the price of first-rate stock is demanded and paid to British dealers, who seem to take advantage of our distant position to defraud us. Canadians thus treated should expose such men in British and Canadian journals.

The show season is at hand. Let us hope that names off coops, and ownership otherwise concealed, may be the rule at all exhibitions, till after the awards are made. If errors in the prize lists (winners) were corrected in the REVIEW through the secretaries concerned and not by the persons interested directly, and in the fewest words possible, without any comparisons or unpleasant allusions, it would conduce to good feeling and reserve the space of your valuable journal, and the editor's and readers feelings, for who has any interest in, or gets any good from personal bickerings?

In conclusion, I express the hope that this letter will lead to useful discussion, and I am sure nothing would delight you more, Mr. Editor, than to feel that you represented a profession or fraternity of men generally honest and aiming to improve the breed they fancy, for the love of it rather than for lucre, and with generous feelings towards each other. With thanks for the space kindly afforded me, I remain,

Yours truly,

FAIRDEALER.

Make all tight for winter, and give a thorough cleaning up now in preference to the spring, when your birds are anxious to go to nest, and do not like to be disturbed.



BUFFALO INTERNATIONAL FAIR.

We paid a flying visit to Buffalo on the 6th September to get paralyzed by the extent and quality of the great International never was the like before exhibition. We weren't paralyzed. We arrived in Bisonville at 9 p.m. on Wednesday night, and after paying half a dollar for the privilege of lying (not sleeping) on a cot in a draughty corridor, and another half dollar for a 15 cent breakfast, we wended our way *a la* street car to the exhibition grounds, which are at a considerable distance from the centre of the city. The street cars run right to the gate.

Arriving at the poultry hall, a nice building, but with entirely too narrow passages, we had the pleasure of meeting an old friend, MR. J. Y. BICKNELL, who kindly introduced us to MR. A. F. PIERCE, MR. B. N. PIERCE (Judge), MR. A. S. STILLMAN (Superintendent), and others, with whom we spent a very pleasant time. The pens were supplied by Spratt's Patent, (Limited) which were the first of the kind we had seen in America, and were a very great improvement on the old slat-fronted boxes generally in vogue.

The number of birds were considerably less than we expected to see, in fact outside of light Brahmas, P. Rocks, Wyandottes, Leghorns and Minorcas, the specialties of our Yankee cousins, the classes were very poorly filled, in some instances there not being enough birds to take the prize money offered. The Game and Game Bantam classes contained some really fine specimens, a little Pyle Bantam cock, good in station, color, and head, and well up on his pins, especially striking our eye. We particularly missed the grand classes of Games, Polish, Hamburgs, Dorkings &c., which we are accustomed to see on this side of the line, not

ably at the Toronto Industrial exhibition.

Amongst the new varieties we noticed some pens of white and black Booted Bantams, which outside of one black cock, we thought of an average quality. A pen of black Cochin Bantams, the cock badly splashed in hackle, white Cochin Bantams rather nice little birds, but too hard in feather, stiff in tail and light in leg feather. Golden and Silver Polish Bantams; well! we don't like to say much about them, but if these were a fair sample we want none, they look like small sized Polands of very poor quality. A pair of Partridge Cochin Bantams, poor in color and altogether too large.

The Pekin and Japanese Bantams did not strike us as being of more than average quality, not near as good, at any rate the Japanese, as the same classes at the Industrial just closed.

The pigeons were also cooped in Spratt's pens and looked exceedingly well, but the quality was poor in most cases. What happened the local fanciers that they did not turn out? Pouters a poor lot, the best were two red-pied cocks. Carriers a rather nice class, several old birds gone bad in eye and in no show condition, some of the youngsters looked more fit. Barbs made the best class in the show, amongst them we noticed a grand yellow cock and a pair of whites, the best we have seen in this color. Thought a grand black cock the best bird in the show, great massive head and good all over. Jacks only mustered three birds none extra in quality. Short-face Antwerps contained a few good ones and some *rank*, a nice pair Silver Duns the best in the lot. Short-face Tumblers were few in numbers, but we saw one or two nice ones, a red cock more especially.

Up to the time we left, 5 o'clock on Wednesday afternoon, there were no tickets up, so we can say nothing as to the judging, and we understand that

the names of exhibitors were never on the coops and that the prize tickets did not have the name of variety or sex written on them, so that a pen containing say a cockerel and pullet with a prize card on, onlookers would be unable to tell which bird was awarded the honor.

Several Canadian birds were present which, we understand received their full share of honors. We have not as yet received a copy of the prize list.

PROVINCIAL EXHIBITION KINGSTON.

(Communicated.)

Poultry, usually, is the last to receive attention at any exhibition, and at the above fair was no exception to the rule. When the superintendent of that department arrived at Kingston and found less accommodation for the whole exhibit than he is himself the possessor of on his city lot, in the city of London, he felt a strong inclination to throw up the sponge and return home. However, instead of doing so he at once set to work to remedy the evil, and by pushing early and late, had, by Wednesday noon, completed sufficient accommodation for the exhibit, although of a very temporary nature; and had he not been a man of experience and possessed of indomitable energy, much greater inconvenience would have been experienced by exhibitors.

The exhibit was a poor one on the whole, although many of the winning birds were very fine. The number of entries were about four hundred. The quality was not up to the standard of Western shows, but many of the winners were very fine, while in other cases the birds were not worth half the prize money they won. This was notably the case in Dark Brahmas and Wyandottes, as well as in many other instances.

PRIZE LIST.

FOVLS.

DORKINGS—*White*—1st and 2nd A & D

Bogue, London *Silver Grey*—1st and 3rd A & D Bogue, 2nd Jas Main, Boyne. *Colored*—1st and 3rd A & D Bogue, 2nd Jas Main.

POLANDS—*White*—1st A & D Bogue. *Golden Unbearded*—1st A & D Bogue. *Golden Bearded*—1st and 2nd A & D Bogue, 3rd Thos T Coleman, Bowmanville. *Silver Unbearded*—1st W M & J C Smith, Fairfield Plains. *Silver Bearded*—1st and 2nd A & D Bogue, 3rd R G Martin, Marysville. *White Crested, Black*, 1st and 2nd A & D Bogue, 3rd W Gordon & M Byers, Gananoque.

PLYMOUTH ROCK—1st Wm Moore, London, 2nd A G H Luxton, Hamilton, 3rd R G Martin.

BRAHMAS—*Light*—1st Jas Penny, Owen Sound, 2nd H. Bonshiell, Glen Miller, 3rd Dewar & Mitchell, Milton. *Dark*—1st Thos T Coleman, 2nd R G Martin.

COCHINS—*Buff*—1st and 3rd A & D Bogue, 2nd Geo C Howison, Brockville. *White*—1st and 2nd A & D Bogue, 3rd Thos T Coleman. *Black*—1st and 2nd A & D Bogue, 3rd W M & J C Smith. *Partridge*—1st and 2nd A & D Bogue, 3rd Thos T Coleman.

HOUDANS—1st and 2nd A & D Bogue, 3rd Thos T Coleman.

LANGSHANS—1st A & D Bogue, 2nd J H Bonshiell, 3rd A G H Luxton, Hamilton.

WYANDOTTES—1st Wm Moore.

LA FLECHE—1st and 2nd W M & J C Smith. DOMINIQUES—*Re Comb*—1st W M & J C Smith, 2nd Thos T Coleman.

GAME FOWL—*Black Breasted or other Reds*—1st and 2nd Jas Main, Boyne, 3rd A G H Luxton. *Duckwing*—1st W M & J C Smith, 2nd D J A Ritchie, Allans' Mills. *Pile*—1st Jno Fogg, Bowmanville. *Any other variety*—1st Jno Bedlow, Brockville.

LEGHORNS—*White*—1st and 3rd R G Martin, 2nd Wm Moore. *Brown*—1st Jno Bedlow, 2nd J H Bonshiell, 3rd Dewar & Mitchell, Milton.

SPANISH—1st Jno Bedlow, 2nd W H Reid, Kingston, 3rd J H Bonshiell.

HAMBURGS—*Golden Pencilled*—1st and 2nd A & D Bogue, 3rd S & P Jackman, Bowmanville. *Silver Pencilled*—1st and 2nd A & D Bogue. *Golden Spangled*—1st and 2nd A & D Bogue, 3rd R G Martin. *Silver Spangled*—1st and 3rd A & B Bogue, 2nd R G Martin. *Black*—1st A & D Bogue, 2nd W M & J C Smith, 3rd S & P Jackman.

DIMON CREEPERS—1st Isaac Haun, Ridgeway.

CREVE COEURS—1st and 2nd W M & J C Smith.

BANTAMS—*Sebright Golden*—1st and 2nd A & D Bogue, 3rd W H Reid, Kingston. *Sebright Silver*—1st and 2nd A & D Bogue, 3rd W H Reid. *Black Breasted or other Reds*

—1st and 2nd Geo S Oldrieve, Kingston, 3rd Chas Bonnick. *Pile*—1st Chas Bonnick, Toronto, 2nd A & D Bogue, 3rd W M & J C Smith. *Duckwing Game*—1st Chas Bonnick, 2nd Geo S Oldrieve, 3rd W M & J C Smith. *Japanese*—1st Geo S Oldrieve. *Black Africans*—1st A & D Bogue, 2nd Geo S Oldrieve, 3rd W H Reid.

TURKEYS—*Any color*—1st S A Lyon, Latimer, 2nd W M & J C Smith. *White*—1st W M & J C Smith, 2nd W H Reid. *Wild*—1st and 2nd W H Reid. *Bronze*—1st and 3rd Jas Main, 2nd S & P Jackman.

GEESE—*Bremen*—1st Jas Main, 2nd G H Bonshnell, 3rd W M & J C Smith. *Toulouse*—1st A & D Bogue, 2nd W Gordon & M Byers, Gananoque, 3rd W H Reid. *English, Grey and Common*—1st and 3rd W H Reid, 2nd W M & J C Smith. *English, Wild*—1st and 2nd W M & J C Smith. *Any other kind*—1st W M & J C Smith, 2nd A W Garrett, Brockville, 3rd R G Martin.

DUCKS—*Aylesbury*—1st and 2nd A & D Bogue, 3rd Thos T Coleman. *Rouen*—1st and 2nd Jas Main, 3rd Jas Penny. *Pekin*—1st Jno Duff, Myrtle, 2nd A & D Bogue, 3rd W M & J C Smith. *Cayuga*—1st A G H Luxton, 2nd and 3rd W M & J C Smith. *Any other kind*—1st Jno Bedlow, Brockville, 2nd W M & J C Smith, 3rd W H Reid.

GUINEA FOWLS—1st W H Reid, 2nd W M & J C Smith, 3rd A G H Luxton.

ANY OTHER VARIETY FOWLS *not found in these sections*—1st Dr. Niven, London, 2nd D J A Ritchie, 3rd Geo C Howison, Brockville

COLLECTION OF POULTRY—1st A & D Bogue.

CHICKS.

DORKINGS—*White*—1st and 2nd A & D Bogue. *Silver Grey*—1st James Main, 2nd and 3rd A & D Bogue. *Colored*—1st A & D Bogue, 2nd Jas Main.

POLANDS—*White*—1st and 2nd A & D Bogue. *Golden unbearded*—1st, 2nd and 3rd A & D Bogue. *Golden bearded*—1st A & D Bogue, 2nd W M & J C Smith. *Silver unbearded*—1st W M & J C Smith. *Silver bearded*—1st and 2nd A & D Bogue, 3rd R G Martin. *White Crested Black*—1st A & D Bogue.

PLYMOUTH ROCKS—1st Wm Moore, 2nd and 3rd Thos T Coleman.

BRAHMAS LIGHT—1st and 2nd A G H Luxton, 3rd Jas Penny. *Dark*—1st Thos T Coleman.

COCHINS—*Buff*—1st and 2nd A & D Bogue, 3rd Thos T Coleman. *White*—1st A & D Bogue, 2nd Thos T Coleman. *Black*—1st A & D Bogue, 2nd A G H Luxton. *Part-ridge*—1st A & D Bogue.

HOUDANS—1st and 3rd A & D Bogue, 2nd

Geo Osborne, Kingston.

LANGSHIANS—1st A & D Bogue, 2nd A G H Luxton, 3rd Geo Osborne.

GAME FOWL—*Black Breasted and other Reds*—1st, 2nd and 3rd Jas Maine. *Ducks-wing*—1st W M & J C Smith, 2nd D A Ritchie, 3rd R B Smith, Perth. *Pile*—1st and 2nd John Fogg, 3rd W M & J C Smith.

WYANDOTTE—1st J H Bonshnell.

DOMINIQUES—*Rose Combs*—1st Thos T Coleman.

LEGHORNS—*White*—1st Geo C Howison, Brockville, 2nd and 3rd H Bonshnell. *Brown*—1st Wm Moore, 2nd Thos T Coleman, 3rd R G Martin.

SPANISH—1st and 2nd John Bedlow, 3rd A G H Luxton.

HAMBURGS—*Golden Pencilled*—1st and 2nd A & D Bogue. *Silver Pencilled*—1st and 2nd A & L Bogue, 3rd R G Martin. *Golden Spangled*—1st and 2nd A & D Bogue. *Silver Spangled*—1st and 2nd A & D Bogue, 3rd Jno Bedlow. *Black*—1st A & D Bogue, 2nd A G H Luxton, 3rd W M & J C Smith.

DIMON CREEPERS—1st Isaac Haun, Ridge way. *Creve Coeurs*—1st W M & J C Smith.

BANTAMS—*Selbright Golden*—1st A & D Bogue, 2nd A G H Luxton. *Silver*—1st and 2nd A & D Bogue. *Black Breasted or other Reds*—1st and 2nd Chas Bonnick, 3rd W M & J C Smith. *Pile*—1st and 3rd W M & J C Smith, 2nd A & D Bogue. *Duckwing Game*—1st A & D Bogue, 2nd and 3rd J E Spankie, Williamsville. *Japanese*—1st, 2nd and 3rd A & D Bogue. *Black African*—1st and 2nd A & D Bogue.

TURKEYS—*Any color*—1st S A Lyon, 2nd W M & J C Smith, 3rd W H Reid. *White*—1st W J Rudd, 2nd and 3rd W M & J C Smith. *Wild*—1st W H Reid. *Bronze*—1st, 2nd and 3rd Jas Main.

GEESE—*Bremen*—1st W M & J C Smith, 2nd and 3rd Jas Main. *Toulouse*—1st and 3rd W M & J C Smith, 2nd John Bedlow. *English Grey and Common*—1st Jno Bedlow, 2nd and 3rd W H Reid. *Wild*—1st W M & J C Smith. *Any other kind*—1st A W Garrett.

DUCKS—*Aylesbury*—1st A & D Bogue, 2nd Thos T Coleman. *Cayuga*—1st and 2nd A G H Luxton. *Rouen*—1st and 2nd Jas Main, 3rd Thos T Coleman. *Pekin*—1st A & D Bogue, 2nd J H Bonshnell, 3rd Thos T Coleman.

GUINEA FOWLS—1st and 2nd A G H Luxton. *Any other variety not included in these sections*—1st, 2nd and 3rd Geo Osborne.

COLLECTION OF YOUNG POULTRY—1st A & D Bogue.

PIGEONS—*Carrier*—1st and 2nd Wm Fox, Toronto, 3rd W H Reid. *Fouters*—1st Wm Fox, 2nd J E Spankie, 3rd W G M Byers. *Tumblers*—1st W H Reid, 2nd and 3rd W

Fox. *Jacobins*—1st and 2nd Wm Fox, 3rd S & P Jackman. *Fantails*—1st J Fogg, 2nd W Fox, 3rd W H Reid. *Barbs*—1st and 3rd W Fox, 2nd W H Reid. *Trumpeters*—1st and 2nd W Fox, 3rd W H Reid.

COLLECTION—*Of Pigeons any other kind*—1st Wm Fox.

LOP EARED RABBITS—1st J E Spankie, 2nd and 3rd W H Reid. *Common Rabbits*—1st and 3rd W H Reid, 2nd J E Spankie.

CANARIES—H C W F Mickle.

INDUSTRIAL EXHIBITION.

TORONTO.

The Poultry department of "Canada's Great Fair" seems every year to grow and increase, at a speed commensurate with the other departments of the exhibition. The poultry building has now become entirely too small and the coops have a look of antiquity about them which should consign them to the kindling-wood box. Spratt's pens and a new building proportioned to the size of the exhibit would be the acme of a poultry fancier's desire.

To pass to the fowls themselves

LIGHT BRAHMAS

the most popular of the Asiatic family, were represented by an excellent class of hens, but the cocks were far behind 1st, an old bird with ugly comb, of the two we preferred 2nd. First and 2nd hens were beauties and in exceptionally fine condition for a fall show, not much to chose between them, and several others not far behind the winners. Chicks an extra fine class and winners well forward and in fine trim.

DARK BRAHMAS

were a small class and not near so good in quality as a whole. First cock well ahead of the rest, good color and comb. First hen also a nice one, well pencilled, 2nd fair, straight back and light foot feather, 3rd, all out of condition. Chicks, only fair and nothing extra in this class.

COCHINS

seem to be on the improve and made the best class we have seen in years. First and 2nd partridge, both cocks,

hens being grand in color, size and shape; chicks well up, with pullets looking th. most forward. Other colors good, especially buffs, in which competition was keen. Cards well placed all round.

LANGSHANS

on the whole were a good class. First cockerel, an immense early one, good in color and well forward, 2nd loses in size only. Pullets, a nice lot; 1st grand shape, in which 2nd slightly fails.

DORKINGS

as usual at Toronto, were large classes, filled with birds of exceptional merit.

We do not think as many

MINORCAS

were shown as last year especially whites, which we predicted would never find the same favor as the black, in which we were pleased to see considerable improvement in face. 1st black cock larger than 2nd, otherwise not much choice. We thought 2nd hen an easy first, she is better in comb and lobe than 1st, which has a badly crooked leg and carries her tail too erect, 3rd might well have been 2nd. 1st white hen a very typical Minorca, grand comb and clear legs. No other shown. White chicks a small class but winners, were good and very well shown after their ocean voyage. Black chicks were not as numerous as we expected to see, 1st cockerel large, good lobe and fair comb, 2nd large but not as good in lobe and comb.

RED CAPS

show more uniformity than last year and are better in size, but we doubt if their immense comb and coarse appearance will ever make them popular in Canada.

PLYMOUTH ROCKS

good classes, well filled, old birds an excellent lot 1st and 1st a grand pair, large size, well marked, good legs and beaks. Others well up and chicks good all through. Whites made rather a slim show 1st cock a good one, in fair condition, comb a trifle large to

suit us. We thought 1st and 2nd hens might have changed places. Chicks suited us much better, large, well grown with good neat combs, bright beaks and legs.

WYANDOTTES

1st laced cock in rather better fit than 2nd which looked not yet well into moult and has one bad eye, but beats 1st in wing-bar hackle and comb. Hens a good lot and cards well placed. All in rather ragged appearance. One gold laced cock shown but as yet not good enough to win in an open class. Chicks a small class and we could not see that 1st pullet deserved her place. Whites a grand class all through and very uniform, chicks win by their more forward growth. As a general purpose fowl large in size with good breast, early maturing and a good layer with low comb hard to freeze, and easily bred to a uniform type we predict for the white Wyandottes a very popular future.

POLISH

as usual here a grand class and well up to former years, of excellent qualities all through, amongst them 1st silver hen and 1st gold cock stood prominently out.

HAMBURGS

also a nice lot 1st and 1st black grand ones in good shape, beautiful lobes. 1st pullet a beauty well formed.

ANDALUSIANS

much better class than last year and in good shape for the time of year. 1st cockerel stood well out, well grown, good comb and clear lobe. 1st pullet a beauty, good in color, 2nd not far off 3rd hardly early enough for the rest.

HOUDANS

were a small class, but good in quality. 1st and 1st old of immense size and good crests; 2nd and 2nd not far off; 3rd and 3rd rather brassy, with poor crests. Chicks well grown.

FRENCH A. O. V.

contained some nice La Fleche, good in size, color and comb.

LEGHORNS

a large and good class. 1st brown

cock a good one, nice comb, rather pale in face; 2nd well up, a toss between them; 3rd yellow in lobes. 1st hen larger than 2nd and better legs. 1st white cock a nice one, but on the whole we preferred 2nd, though not in as good shape, 3rd small. 1st hen a good one beating 2nd in size and legs. 1st white cockerel large and better developed than 2nd. 3rd a neat one. 1st and 2nd pullets both well grown, and not much choice between them. Brown cockerels a nice lot, 1st well matured and wins by his size, we thought a rather small unnoticed the best in the class. Pullets a nice lot and cards well placed.

ROSE-COMB LEGHORNS

continue to improve. 1st, white cock, neat comb and shapely. Chicks, an extra nice lot. 1st, cockerel, good comb, legs and beak. 2nd, loses to first in size only. 1st, pullet, a good one though we rather preferred 2nd, which has a neater comb. 1st, brown chicks, a good pair and well grown, nice combs, and good lobes. 2nd, not far behind. 3rd, cockerel, too young for the company. Old browns fine and in good trim.

JAVAS

a good class, though small in numbers. 1st cock beats 2nd in comb and legs; 3rd a fair one, good in color, not much between him and 2nd. 1st hen a nice one, in better fit than 2nd, 3rd well up. 1st cockerel a very large early one, nice comb and tail, good legs and color, others well up.

SPANISH.

1st cock the winner of last year, rather improved in face if anything, large bird, good comb and fine color. 2nd a bad face and far behind 1st. 1st hen a nice one all over, 2nd in nice trim, good comb and face, nice shape and good legs. 1st cockerel a good one with nice smooth face and good comb, tail and color. 1st pullet, a real good one, 2nd not quite as mature, 3rd and 3rd not far behind.

GAMES.

1st, black-red cock, a large one, good limbs, full of style, good pair of shoulders, but badly red in fluff. 2nd not in quite as good shape, but better in color, we liked him for first place. 1st hen, a large bodied, good colored hen, too clumsy for our taste, preferred a hard feathered, reachy, unnoticed one to any in the class. Either 2nd or 3rd in our opinion ahead of 1st. 1st brown-red cock, a rare one with beautiful breast, and in fine feather, all but tail, which is not yet in. 2nd, not as good in style or color. 1st hen, reachy, hard in feather and good color, but in rather bad shape. 2nd, smaller but stylish, with good head and limbs.

1st Pyle cock, a reachy one, with grand limbs and color fine head and tail, yellow legs, well ahead of anything in the class. 2nd, a willow leg, badly dubbed, and in poor feather. 1st hen, a neat willow leg, tight in feather, good tail and well cut away, good wings well carried. 2nd, another willow, not as good in color, but still a neat one. Duckwings hardly as even a class as the rest, we preferred first hen to any in the class, think first cock is a good one, with nice breast and back, and well carried wings, but trifle small.

1st black-red cockerel, a good stylish one, but with limbs badly plucked, almost bare over the knee joints. 2nd a reachy one, good in limbs, but yet hardly got his color. 1st Pullet, a nice one good tail and head, nicely carried wings. 2nd larger and close up.

1st and 2nd brown-red Pullets, nice ones, good in station, heads and breasts. 1st Pyle cockerel, reachy, and fair head, and good color. 2nd, a fair one, rather loose in wings, and pale in legs. 1st and 2nd Pullets, nice ones, not much between them, both bright yellow legs, reachy and stylish. 3rd cockerel, immense legs, on which he is rather shaky. 3rd, Pullet neat willow legged one. Duckwings, which pleased us much better than the old

class, winners good even ones and cards well placed.

In A. O. V. Game, the 1st and 1st were a nice pair Indian Game (is this the proper class?) 2nd and 2nd whites of average quality.

GAME BANTAMS.

1st black-red cock, a neat little one with fair breast, not extra in head and wings a little long. 2nd, larger, reachy, with well placed limbs, a good deal of red in breast. 3rd, a fair one. Outside of the first hen who is not extra good in tail, the rest did not strike us favorably. 1st brown-red cock, a fair one, but rather long in wings and heavy in tail, hackle long, fair breast. 3rd, though rather off in color, suited us best. 1st hen, a neat, small one, fair breast and good head. Duckwings, a poor lot outside of first hen, which is rather a neat one. Pyles only fair. 1st cock, well up, good color, but rather loose in wings. 2nd not far off. 1st hen, fair in color, neat tail, not much choice between it and 2nd. Black-red cockerels a good lot. 1st, an early one, good legs and color, good breast, wings a trifle long. 2nd, small, and short in limbs, we preferred an unnoticed one. Pullets, a rather nice lot, and cards fairly placed. 1st Duckwing cockerel, a rather neat one, good color, but heavy in tail and too long in wings. 2nd runs it close. 1st Pullet wants limb, not much between it and 2nd. 1st Pyle cockerel, a neat, good colored, and bright legged little fellow, but fails where so many game bantams fail, in length of wing. 2nd and 3rd not up to much. 1st Pyle pullet, a neat one well cut away, with good head, fully dark in color. Brown-red chicks an average lot, no Palace winners.

JAPANESE.

A small class of old birds, 1st cock not as good a comb as 2nd, which at present shows too much black in the wings. 1st hen, a neat one, low on good yellow legs, 2nd not far off. 1st cockerel a bad one, but well grown and

fair tail; full of black feathers in hackle and back, 2nd and 3rd much better, 2nd should be 1st, and 3rd, 2nd. 1st pullet a nice one with bright yellow legs and beak. 2nd not much behind 3rd pullet (?) a fair cockerel with well developed comb and wattles.

POLISH

a small class, hens neat and good, cock good but shows the objectionable large single comb and all with white legs.

ROSE-COMBS

were a very nice lot, all black. 1st and 1st chicks early, with good combs and lobes, 2nd and 2nd neat but not yet fit.

SEBRIGHTS

a nice lot but on the whole not up to former years. 1st silver chicks a real nice pair, 2nd fair. 1st gold a neat pair and well laced, 2nd fair.

PEKINS

1st cock a nice good colored one, 2nd not far off, a trifle larger comb 3rd fair, pale in beak and legs. 1st hen good deep but rather uneven color, fine shape and good in fluff. 3rd hen not as good in shape as 2nd but better in color. 1st cockerel a nice shaped one but light in color should in our opinion have given way to 3rd the best in the class good rich color, yellow legs and good shape. 1st Pullet a very neat little pullet correct type, 2nd white legged should have given way to 3rd a good colored one with bright yellow legs.

TURKEYS

made a good display. 1st, Bronze gobbler, an immense one, good color and legs, others well up. A. O. V. class contained some nice whites.

DUCKS AND GESE

made the largest turnout we have seen at the Industrial, and a good lot all around. 1st, Pekin duck, a giant, good in color, bill and legs. Rouens, extra fine, especially the young ones.

BREEDING PENS

made a large show in themselves and proved a source of interest to many. Amongst them were fine pens of D. and L. Brahmas, Langshans, Partridge, Cochins, P. Rock, Games, Spanish, Javas, Rouen, Pekin and Aylsbury Ducks, and Pekin and Sebright Bantams.

PIGEONS

were out in force and made the best display as a whole we have seen for some time.

POUTERS

were slim, but contained a pair good

red-pied. 2nd, black-pied cock, a good one in bad feather, slim and good shape, away ahead of 1st. White poor.

CARRIERS

a nice class, none very heavily wattled, but winners good in beak and head properties. 1st, black cock, neat and with good eye wattle 2nd, fair, but in bad feather. 1st hen, a good one, nice eye wattle, and good color. 2nd not as good in these points. 1st and 1st Duns, a nice pair young birds, good narrow skulls, hen the best of the two, with a good beak and eye. 2nd, cock, ragged in feather, and soft in eye, but a fair one. 2nd, hen, a fair one, uneven in eye. A heavy, uneven wattled cock, was at first placed in front by the judge, but afterwards unplaced.

BARBS

an extra good and large class. 1st black cock a good one in skull and short in beak, wattle slightly pinched, 2nd we thought might have given way to one or two unnoticed. 1st hen a good young one rather narrow in skull yet nice cere 2nd uneven in eye and in bad feather. A.O.V. 1st cock grand head and beak, 1st hen a good one, 2nd a trifle longer beak, 2nd cock nice and down faced but uneven in eye.

S. F. TUMBLERS

1st cock wry beaked but good skull might have given way to 2nd whose beak is longer but very fine, both almonds of poor color. First hen a nice kite 2nd an almond splash.

A. O. V. TUMBLERS

1st and 1st blue bald, fair ones 2nd cock also a blue bald, 2nd hen a yellow off in rump.

JACOBINS

a fair class 1st and 1st two good Yellows 2nd cock a fair red 2nd hen a yellow looking ragged. Best Jack in the show a neat red hen good mane and close hood unnoticed. A.O.V. 1st cock a good color, black. 1st hen, another black, good hood. 2nd, black.

TURBITS

a nice lot and all pretty good. A. O. color, all blues.

OWLS

a good class. 1st, blue cock, grand in beak and gullet. Black or yellow went to a pair of nice yellows. 2nd, to a pair good blacks. In the African class, 1st went to whites, long in beak, and 2nd to pair silvers.

ANTWERPS

In short-face, an old red chequer cock, stood prominently out in this class.

1st hen, also a red chequer, both of large size. 2nd cock, a blue chequer, we preferred a nice silver dun, unnoticed. 2nd hen, a neat silver dun. The long-faced classes were well filled with good birds.

DRAGONS

2nd, a blue cock which we preferred to 1st, a blue chequer. The cards on hens should also be reversed, the 1st a chequer has a white beak, 2nd a good blue with fine skull.

SWALLOWS

1st, a pair of nice blues. 2nd pair black.

NUNS

all the cards went to black, with not much choice between them.

TRUMPETERS

1st, went to a pair of black splash, lots of leg feather, but fail in crest and hood. 2nd, also black splash, lighter in color than 1st.

FANTAILS

a good class all through. 1st, white cock, a good average one, 1st hen a gem, full of style, good flat, well carried tail. 2nd, white cock, should have been 1st. 1st, blue cock, good color and tail but carried a little high, 1st hen grand tail, well placed. In any other color, we thought the cards on cock should have been reversed.

ANY OTHER VARIETY

1st, to poor white carriers. 2nd, to good black Mags.

RABBITS

the winning lops were good in size, carriage and ear. A. O. V. 1st, went to a pair of common black and white, a plain error. 2nd, to nice black and white Dutch. Several pair of

GUINEA PIGS

were shown both smooth and Abyssinian.

APPLIANCES

The Gered Incubator Co. made a nice display in the Annex building and were awarded a silver medal on their Incubator, and bronze on their brooder. The former proved most successful in getting out the chicks, and also a great attraction.

THE CARETAKER.

We cannot close without a word of praise to Mr. C. J. Daniels, the hard-working superintendent and his worthy assistants, under whose care the exhibits were well looked after, and who did all in their power to render visiting exhibitor's stay both pleasing and profitable.

PRIZE LIST.

FOWLS.

BRAHMAS—*Dark Cock*—1st N & A Wright, Richmond Hill. 2nd John Miles & Co., Toronto. 3rd Wm Hodgson, Brooklin. *Hen*—1st N & A Wright, 2nd Wm Hodgson, 3rd John Miles & Co. *Light Cock*—1st A G H Luxton, Hamilton. 2nd R Oke, London. 3rd Major Salt, Parkdale. *Hen*—1st and 2nd Wm Hodgson, 3rd John Dake, Parkdale.

COCHINS—*Buff Cock*—1st Wm McNeil, London. 2nd Henry Hett, Berlin. 3rd N & A Wright. *Hen*—1st H Hett, 2nd Frank Hare, Whitby. 3rd Wm McNeil. *Partridge Cock*—1st and 2nd A & D Bogue, London. 3rd H Hett. *Hen*—1st and 2nd A & D Bogue, 3rd Alfred Flawn, London. *White Cock*—1st Wm McNeil, 2nd A & D Bogue, 3rd H Hett. *Hen*—1st and 3rd W McNeil, 2nd H Hett. *Black Cock*—1st W McNeil, 2nd A & D Bogue, 3rd H Hett. *Hen*—1st W McNeil, 2nd A & D Bogue, 3rd H Hett.

LANGSHANS—*Cock*—1st R Oke, 2nd W Hodgson, 3rd C J. Eisele, Guelph. *Hen*—1st R Oke, 2nd W Hodgson, 3rd A W Peene, Hamilton.

DORKINGS—*Colored Cock*—1st and 2nd A & D Bogue, 3rd J Maine, Boyne. *Hen*—1st and 2nd J Main, 3rd A & D Bogue. *Silver Gray Cock*—1st and 2nd A & D Bogue, 3rd J L Corcoran, Stratford. *Hen*—1st J Main, 2nd A & D Bogue, 3rd J L Corcoran. *Any other color Cock*—1st and 2nd A & D Bogue, 3rd John Cole, Hamilton. *Hen*—1st and 2nd A & D Bogue, 3rd J Cole.

HOUDANS—*Cock*—1st and 2nd A & D Bogue, 3rd N & A Wright. *Hen*—1st and 2nd A & D Bogue, 3rd Wm Milver, Malton. *French, any other variety Cock*—1st R Oke, 2nd W M & J C Smith, Fairfield Plains. 3rd C J Eisele. *Hen*—1st W M & J C Smith, 2nd and 3rd C J Eisele.

WYANDOTTES—*Black or White Cock*—1st G G McCormick, London. 2nd R Oke, 3rd H H Wallace, Woodstock. *Hen*—1st & 3rd, Geo G McCormick, 2nd, R Oke. *Laced Cock*—1st Wm Moore, London. 2nd W C G Peter, Angus. 3rd W L Weatherly, Toronto. *Laced Hen*—1st P J Keyes, Ottawa. 2nd Chas Scott, Melville Cross. 3rd J E & A E Meyer, Kossuth.

PLYMOUTH ROCKS—*Cock*—1st J L Corcoran, 2nd W Moore, 3rd A G H Luxton. *Hen*—1st J L Corcoran, 2nd W L Weatherly, 3rd A W Bell, Toronto. *White Cock*—1st Wm Phillips jr., Galt. 2nd H H Wallace. *Hen*—1st W Phillips, 2nd H H Wallace.

GAMES—*Black Red Cock*—1st J Main, 2nd and 3rd W Barber & Co., Toronto. *Hen*—1st J. Main, 2nd and 3rd W Barber & Co. *Brown Red Cock*—1st W Barber & Co., 2nd John Miles, 3rd Geo. Goulding, Parkdale.

Hen—1st W Barber & Co., 2nd G Goulding. *Duckwing Cockerel*—1st and 2nd W Barber & Co., 3rd G Goulding. *Hen*—1st and 2nd W Barber & Co., 3rd W M & J C Smith. *Pile Cockerel*—1st W Barber & Co., 2nd W McCloud, Lucan. 3rd G Goulding. *Hen*—1st W Barber & Co., 2nd & 3rd J C Dixon, Dundas. *Any other variety Cockerel*—1st W McCloud, 2nd Geo. Manson, Leslie. *Hen*—1st W McCloud, 2nd G Manson.

HAMBURGS—*Black Cockerel*—1st W McNeil, 2nd Thos Rice, Whitby. 3rd R Oke. *Hen*—1st R Oke, 2nd W McNeil, 3rd T Rice. *Golden Pencilled Cockerel*—1st W McNeil, 2nd R Oke, 3rd W E Gammage, Pickering. *Hen*—1st R Oke, 2nd W McNeil, 3rd E J Shipman, Toronto. *Silver Pen-Cockerel*—1st W McNeil, 2nd A & D Bogue. *Hen*—1st A & D Bogue, 2nd W McNeil, 3rd W E Gammage. *Golden Spangled Cockerel*—1st W McNeil, 2nd A & D Bogue, 3rd W E Gammage. *Hen*—1st R Oke, 2nd F Sturdy, Guelph, 3rd R Oke. *S. S. Cockerel*—1st W McNeil, 2nd R Oke, 3rd A & D Bogue. *Hen*—1st W. McNeil, 2nd A & D Bogue, 3 R Oke.

JAVAS—*Any variety Cockerel*—1st J E & A E Meyer, 2nd Alfred Hobbs, Bowmanville, 3rd Henry Goddard, Listowel. *Hen*—1st H Goddard, 2nd A G H Luxton, 3rd A Hobbs.

LEGHORNS—*White Cockerel*—1st and 3rd T Rice, 2nd J B Laing, Guelph. *Hen*—1st and 2nd T Rice, 3rd W Moore. *Brown Cockerel*—1st and 3rd T Rice, 2nd Bob Hamill, St. Catharines. *Hen*—1st W Moore, 2nd T Rice, 3rd Tait & Archibald, Bowmanville. *R. C. Brown Cockerel*—1st W C G Peter. *Hen*—1st and 2nd W C G Peter. *R. C. White Hen*—1st W C G Peter.

SPANISH—*Cockerel*—1st John Nunn, Toronto, 2nd W Hodgson, 3rd C Scott. *Hen*—1st and 2nd J Nunn, 3rd C Scott.

ANDALUSIANS—*Cockerel*—1st A Hobbs, 2nd J Roach, North Toronto, 3rd Wm H Dustan, Jr., Bowmanville. *Hen*—1st A Hobbs, 2nd W. H Dustan, 3rd J Roach.

MINORCAS—*Black Cockerel*—1st and 3rd G R. Bruce, Guelph, 2nd Geo. G. McCormick. *Hen*—1st Abbott Bros., Hingham, Eng., 2nd G McCormick, 3rd G R Bruce. *White Hen*—1st Abbott Bros.

POLANDS—*W. C. B. Cockerel*—1st W McNeil, 2nd A & D Bogue. *Hen*—1st W McNeil, 2nd A & D Bogue. *Bearded Cockerel*—1st and 2nd W McCloud, 3rd Ed. Collins, Dundas. *Hen*—1st W McCloud, 2nd Ed. Collins. *Silver Cockerel*—1st A & D Bogue, 2nd W McNeil. *Hen*—1st A & D Bogue, 2nd W McNeil. *Golden Cockerel*—1st W McNeil, 2nd A & D Bogue, 3rd Chas. R Bache, Toronto. *Hen*—1st W McNeil, 2nd A & D Bogue, 3rd C Bache. *Any color unbarred Cockerel*—1st W

McNeil, 2nd A & D Bogue. *Hen*—1st W McNeil, 2nd A & D Bogue.

ANY OTHER VARIETY FOWL—*Cockerel*—1st Abbott Bros, 2nd Dr. Niven, London, 3rd A Hobbs. *Hen*—1st and 3rd Dr. Niven, 2nd Abbott Bros.

BANTAMS.

GAME—*Black Red Cockerel*—1st John Miles & Co., 2nd Dewar & Mitchell, Milton, 3rd Geo. McDermott, Toronto. *Hen*—1st W Crowie, St. Catharines, 2nd John Miles & Co., 3rd R Oke. *Brown-red Cockerel*—1st Chas Bonnick, Toronto, 2nd John Miles & Co., 3rd Geo. McDermott. *Hen*—1st and 2nd Chas Bonnick. *Duckwing Cockerel*—1st C Bonnick, 2nd G McDermott, 3rd John Miles. *Hen*—1st C Bonnick, 2nd John Miles & Co. *Pile Cockerel*—1st R. Oke, 2nd John Miles & Co. *Hen*—1st C Bonnick, 2nd John Miles & Co.

ROSE COMB—*Cockerel*—1st W McNeil, 2nd R Oke. *Hen*—1st W McNeil, 2nd R Oke.

SILVER SEABRIGHT—*Cockerel*—1st W McNeil, 2nd R Oke. *Hen*—1st W McNeil, 2nd R Oke. *Golden Cockerel*—1st W McNeil, 2nd R Oke. *Hen*—1st W McNeil, 2nd R Oke.

JAPANESE—*Cockerel*—1st W McNeil, 2nd R Oke. *Hen*—1st R Oke, 2nd W McNeil.

PEKIN—*Cockerel*—1st P G Keyes, 2nd R Oke, 3rd J M Hern, Bowmanville. *Hen*—1st P G Keyes, 2nd J M Hern, 3rd R Oke.

POLISH—*Cockerel*—1st Geo. Donovan, jr., Parkdale. *Hen*—1st and 2nd Geo. Donovan, 3rd J M Hern.

BEST B. R. GAME—*Cockerel*—W Barber & Co., (cup).

BEST COLLECTION in section 1 to 32, classes 54 to 57, A & D Bogue. *Silver Medal for best collection in classes 33 to 42*, W Barber & Co., 43 to 84, W McNeil, 84 to 186, C Bonnick.

CHICKS.

BRAHMAS—*Dark Cockerel*—1st J Miles, 2nd W Hodgson. *Pullet*—1st and 2nd J Miles. *Light Cockerel*—1st and 2nd F. Sturdy, 3rd G H Luxton. *Pullet*—1st F Sturdy, 2nd R Oke, 3rd John Cole.

COCHINS—*Buff Cockerel*—1st W McNeil, 2nd A & D Bogue, 3rd G Wright. *Pullet*—1st W McNeil, 2nd A & D Bogue, 3rd Geo Wright. *Partridge Cockerel*—1st A Flawn, 2nd A & D Bogue, 3rd T Cockburn, jr., Hamilton. *Pullet*—1st A Flawn, 2nd A & D Bogue, 3rd T Cockburn. *White Cockerel*—1st W McNeil 2nd H Hett, 3rd A & D Bogue. *Pullet*—1st W McNeil, 2nd H Hett. *Black Cockerel*—1st W McNeil, 2nd A & D Bogue, 3rd J D Robertson, Guelph. *Pullet*—1st W McNeil, 2d A & D Bogue, 3d J D Robertson.

LANGSHANS—*Cockerel*—1st J E & A E Meyer, 2nd R Oke, 3rd Wm Hodgson. *Pullet*—1st R Oke, 2nd J E & A E Meyer, 3rd

Wm Hodgson.

DORKINGS—*Colored Cockerel*—1st A & D Bogue, 2nd J L. Corcoran, 3rd Jas Maine. *Pullet*—1st and 2nd A & D Bogue, 3rd Jas Maine. *Silver Grey Cockerel*—1st and 3rd A & D Bogue, 2nd Jas Maine. *Pullet*—1st and 3rd A & D Bogue, 2nd Jas Maine. *Any other color, Cockerel*—1st and 2nd A & D Bogue. *Pullet*—1st and 2nd A & D Bogue.

HOUDANS—*Cockerel*—1st and 2nd A & D Bogue, 3rd Geo Hope, Toronto. *Pullet*—1st and 2nd A & D Bogue, 3rd Geo Hope.

FRENCH—*Any other variety, Cockerel*—1st and 2nd R Oke. *Pullet*—1st and 2nd R Oke.

WYANDOTTES—*Black or White, Cockerel*—1st and 2nd Geo G McCormick, 3rd H H Wallace. *Pullet*—1st and 2nd Geo G McCormick 3rd, Jas Russell Jr, Toronto. *Laced Cockerel*—1st Wm Moore, 2nd and 3rd W C G Peter. *Pullet*—1st Wm Moore, 2nd W L Weatherly.

PLYMOUTH ROCKS—*Cockerel*—1st Wm Moore, 2nd Geo Wright, 3rd R Downs, Toronto. *Pullet*—1st N & A Wright, 2nd J D Robertson, 3rd J L Corcoran. *White Cockerel*—1st W McCloud, 2nd H H Wallace. *Pullet*—1st and 2nd, H H Wallace, 3rd W McCloud.

GAMES—*Black Red Cockerel*—1st and 3rd Jas Maine, 2nd W Barber & Co. *Pullet*—1st Jas Maine, 2nd and 3rd W Barber & Co. *Brown Red Pullet*—1st and 2nd W Barber & Co.

Duckwing Cockerel—1st and 2nd W Barber & Co, 3rd Geo Manson. *Pullet*—1st and 2nd W Barber & Co, 3rd Ferdinand Troth, Dovercourt. *Pile Cockerel*—1st W Barber & Co, 2nd J B Laing, 3rd J C Dixon. *Pullet*—1st and 2nd W Barber & Co, 3rd Jno Fogg, Bowmanville. *Any other variety, Cockerel*—1st Abbot Bros, 2nd W McCloud, 3rd, F Troth. *Pullet*—1st, Abbot, 2nd, McLeod, 3rd, W M & J C Smith.

HAMBURGS—*Black Cockerel*—1st Wm McNeil, 2nd Thos Rice, 3rd A G H Luxton, *Pullet*—1st W McNeil, 2nd T Rice, R Oke. *Golden Pencilled, Cockerel*—1st A & D Bogue, 2nd W McNeil, 3rd Dewar & Mitchell. *Pullet*—1st W McNeil, 2nd Dewar & Mitchell, 3rd A & D Bogue. *Silver Pencilled Cockerel*—1st, McNeil, 2nd, Bogue. *Pullet*—1st, McNeil, 2nd, Bogue. *Golden Spangled, Cockerel*—1st A & D Bogue, 2nd Wm McNeil, 3rd F Sturdy. *Pullet*—1st and 2nd F Sturdy. 3rd W McNeil. *Silver Spangled, Cockerel*—1st Wm McNeil, 2nd A & D Bogue, 3rd R Oke. *Pullet*—1st Wm McNeil, 2nd Henry Hett, 3rd A & D Bogue.

JAVAS—*Any Variety, Cockerel*—1st W B Cockburn, Aberfoyle, 2nd W Cole, Orangeville, 3rd J E & A E Meyer. *Pullet*—1st W Cole, 2nd G H Luxton, 3rd H Goddard.

LEGHORNS—*White, Cockerel*—1st T Rice, 2nd and 3rd J B Laing. *Pullet*—1st and 2nd

T Rice, 3rd Tait & Archibald. *Brown, Cockerel*—1st and 2nd T Rice, 3rd Bob Hamill. *Pullet*—1st and 3rd T Rice, 2nd Bob Hamill. *Rose Comb, Brown, Cockerel*—1st and 2nd H H Wallace, 3rd W C G Peter. *Pullet*—1st and 2nd H H Wallace. *White, Cockerel*—1st Chas Scott, 2nd and 3rd W C G Peter. *Pullet*—1st and 2nd W C G Peter.

SPANISH—*Cockerel*—1st, 2nd and 3rd Jno Nunn. *Pullet*—1st, 2nd and 3rd Jno Nunn.

ANDALUSIANS—*Cockerel*—1st Abbot Bros., 2nd W McNeil, 3rd Alfred Hobbs. *Pullet*—1st Abbott Bros, 2nd W McNeil, 3rd Alfred Hobbs.

MINORCAS—*Black, Cockerel*—1st Geo R Bruce, 2nd Abbot Bros, 3rd Geo G McCormick. *Pullet*—1st Abbot Bros, 2nd Geo G McCormick, 3rd H H Wallace. *White, Cockerel*—1st Abbot Bros. *Pullet*—1st Abbot Bros.

POLANDS—*White Crested Black, Cockerel*—1st W McNeil, 2nd A & D Bogue. *Pullet*—1st W McNeil, 2nd A & D Bogue. *White, Bearded, Cockerel*—1st and 3rd Ed Collins, Dundas, 2nd W McLoud. *Pullet*—1st and 3rd Ed Collins, 2nd Wm McLoud. *Silver, Cockerel*—1st A & D Bogue, 2nd W McNeil. *Pullet*—1st W McNeil, 2nd A & D Bogue. *Golden, Cockerel*—1st W McNeil, 2nd A & D Bogue. *Pullet*—1st W McNeil, 2nd W M & J C Smith. *Any color unbarred, Cockerel*—1st W McNeil, 2nd A & D Bogue. *Pullet*—1st W McNeil, 2nd A & D Bogue. *Any other variety fowl, Cockerel*—1st and 2nd Abbot Bros, 3rd W M & J C Smith. *Pullet*—1st and 2nd, Abbot, 3rd, Smith.

BANTAMS GAME—*Black Red, Cockerel*—1st and 3rd Chas Bonnick, 2nd Jno Miles & Co. *Pullet*—1st Chas Bonnick, 2nd Chas Moore, 3rd Jno Miles & Co. *Brown Red Cockerel*—1st and 2nd Jno Miles & Co, 3rd Chas Bonnick. *Pullet*—1st and 3rd Jno Miles & Co, 2nd Chas Bonnick. *Duckwing Cockerel*—1st, 2nd and 3rd Chas Moore. *Pullet*—1st Jno Miles & Co, 2nd and 3rd Geo McDermott. *Pile, Cockerel*—1st Jno Miles & Co, 2nd W M & J C Smith, 3rd J B Laing. *Pullet*—1st R Oke, 2nd Jno Miles & Co, 3rd J B Laing.

ROSE COMB—*Cockerel*—1st W McNeil, 2nd R Oke. *Pullet*—1st W McNeil, 2nd R Oke.

GOLDEN SEABRIGHT—*Cockerel*—1st W McNeil, 2nd R Oke. *Pullet*—1st W McNeil, 2nd R Oke. *Silver Seabright Cockerel*—1st W McNeil, 2nd R Oke. *Pullet*—1st W McNeil, 2nd R Oke.

JAPANESE—*Cockerel*—1st Chas Bonnick, 2nd W McNeil, 3rd R Oke. *Pullet*—1st W McNeil, 2nd R Oke, 3rd C Bonnick.

PEKIN—*Cockerel*—1st W McNeil, 2nd R Oke. *Pullet*—1st J M Hern, 2nd W McNeil, 3rd R Oke.

BREEDING PENS.

DARK BRAHMAS—1st E J Otter, Toronto.
PLYMOUTH ROCKS—1st W H Barnes, Barrie.
LIGHT BRAHMAS—1st Major Salt, Parkdale, 2nd W H Barnes.

PARTRIDGE COCHINS—1st W H Barnes.
LANGSHANS—1st W H Barnes.
JAVAS—1st W B Cockburn, Aberfoyle.
GOLDEN POLANDS—1st W McNeil.
SILVER SEABRIGHT BANTS—1st W McNeil.
PEKIN BANTAMS—1st J M Hern.

TURKEYS.

BRONZE—*Male*—1st and 2nd Jas Main, 3rd W Hodgson. *Female*—1st F Sturdy, 2nd Jas Main, 3rd M Harrison. *Any other variety—Male*—1st and 2nd W M & J C Smith. *Female*—1st and 2nd W M & J C Smith.

GEESE.

BREMEN OR EMLIDEN—*Male*—1st Dewar & Mitchell, 2nd W M & J C Smith. *Female*—1st W M & J C Smith, 2nd Dewar and Mitchell.

TOULOUSE—*Male*—1st A & D Bogue, 2nd N & A Wright. *Female*—1st A & D Bogue, 2nd John Duff, Myrtle. *Any other variety—Male*—1st A Hoover, Elia, 2nd Wm Milver, Malton. *Female*—1st A Hoover, 2nd Wm Milver.

DUCKS.

ROUEN—*Male*—1st F Sturdy, 2nd and 3rd Jas Main. *Female*—1st and 2nd J Main, Boyne, 3rd F Sturdy.

AYLESBURY—*Male*—1st W McLoud, 2nd and 3rd A & D Bogue. *Female*—1st and 3rd A & D Bogue, 2nd W McLoud.

PEKIN—*Male*—1st H H Wallace, 2nd and 3rd Jno Duff. *Female*—1st Jno Duff, 2nd A and D Bogue, 3rd H H Wallace.

CAYUGA—*Male*—1st and 2nd W M and J C Smith. *Female*—1st and 2nd, W M and J C Smith. *Any other variety—Male*—1st, W M and J C Smith, 2nd, J E Verral, Toronto, 3rd, Geo Engleson, Carlton West. *Female*—1st, W M and J C Smith, 2nd, J E Verral, 3rd, Geo Engleson.

DUCKLINGS.

ROUEN—*Male*—1st and 3rd, Jas Maine, 2nd, F Sturdy. *Female*—1st and 3rd, Jas Maine, 2nd, F Sturdy.

AYLESBURY—*Male*—1st A and D Bogue, 2nd W McLoud. *Female*—1st A and D Bogue, 2nd W McLoud.

PEKIN—*Male*—1st A and D Bogue, 2nd W McLoud, 3rd P H Hamilton, Hamilton. *Female*—1st A and D Bogue, 2nd W McLoud, 3rd P H Hamilton.

CAYUGA—*Male*—1st and 2nd W M and J C Smith, 3rd A G H Luxton. *Female*—1st and 2nd W M and J C Smith, 3rd A G H Luxton.

ANY OTHER VARIETY—*Male*—1st E II

Verer, Toronto. *Female*—1st E H Verer.

PAIR GUINEA FOWLS—1st A G H Luxton, 2nd W M and J C Smith.

PAIR PARTRIDGES—1st A Murchison, Toronto.

COMMON PEA FOWL—1st Jos Slanker, Newmarket.

PAIR FERRETS—1st Alex McGregor, Toronto, 2nd Wm Arnold, Parkdale.

PAIR GUINEA PIGS—1st Geo McDermott
PAIR WHITE RATS—1st W Barber and Co.

RABBITS.

LOPEAR—*Buck*—1st and 2nd W Barber and Co. *Doe*—1st and 2nd W Barber and Co.

ANY OTHER VARIETY—*Buck*—1st Jas Oke, Alvinston, 2nd W Barber. *Doe*—1st Jas Oke, 2nd W Barber and Co.

PIGEONS.

POUTERS—*Blue or black, pied cocks*—1st Wm Fox, 2nd Geo Lamprey, Guelph. *Hen*—1st E Doty, Toronto, 2nd Wm Fox. *Red or yellow, cock*—1st and 2nd E Doty. *Hen*—1st E Doty. *White cock*—1st Robt Burroughs, Toronto. *Hen*—1st R Burroughs.

CARRIERS—*Black cock*—1st Michael Arhill, Montreal, 2nd E Doty. *Hen*—1st E Doty, 2nd Wm Fox. *Dun cock*—1st and 2nd Wm Fox. *Hen*—1st and 2nd Wm Fox.

DRAGOONS—*Cock*—1st and 2nd Wm Fox. *Hen*—1st and 2nd Wm Fox.

BARBS—*Black cock*—1st W Barber and Co., 2nd Wm Fox. *Hen*—1st W Barber and Co., 2nd Chas H Currier, Montreal.

ANY OTHER VARIETY—*Cock*—1st W Barber and Co., 2nd C H Currier. *Hen*—1st and 2nd W Barber and Co.

TUMBLERS—*Short-faced cock*—1st and 2nd G R Bruce, Guelph. *Hen*—1st G R Bruce, 2nd E Doty.

ANY OTHER VARIETY—*Cock*—1st A J Groves, Toronto, 2nd E Doty. *Hen*—1st A J Groves, 2nd Wm Fox.

FANTAILS—*Blue cock*—1st John Fogg, 2nd Geo Carrie, St. Thomas. *Hen*—1st and 2nd Jno Fogg. *White cock*—1st Wm Fox, 2nd Jno Fogg. *Hen*—1st Geo Carrie, 2nd Wm Fox. *Any other color—Cock*—1st Jno Fogg, 2nd Geo Carrie. *Hen*—1st Geo Carrie, 2nd John Fogg.

JACOBSINS—*Red or yellow—Cock*—1st and 2nd Wm Fox. *Hen*—1st Wm Fox, 2nd Robt Burroughs. *Any other color, Cock*—1st and 2nd Wm Fox. *Hen*—1st R Burroughs, 2nd Wm Fox.

ANTWERPS—*Short-faced, any color, Cock*—1st and 2nd Wm Fox. *Hen*—1st Wm Fox, 2nd A J Groves. *Long-faced, blue, Cock*—1st 1st Wm Fox, 2nd I L Hubden. *Hen*—1st and 2nd Wm Fox. *Silver dun, Cock*—1st and 2nd Wm Fox. *Hen*—1st and 2nd Wm Fox. *Blue or black chequer, Cock*—1st and 2nd Wm

FOX. *Hen*—1st and 2nd Wm Fox.

PAIR TRUMPETERS—1st H Hutson, Toronto, 2nd Wm Fox.

TURBITS—*Red or yellow, Cock*—1st and 2nd Wm Fox. *Hen*—1st and 2nd Wm Fox. *Any other color*, —1st Wm Fox, 2nd H Hutson.

SWALLOWS—*Any color, pair*—1st Wm Fox, 2nd R Burroughs.

NUNS—*Any color, pair*—1st H Hutson, 2nd Wm Fox.

OWLS—*English blue, Cock*—1st and 2nd Wm Fox. *Hen*—1st and 2nd Wm Fox. *Black or yellow, Cock*—1st Wm Fox, 2nd R Burroughs. *Hen*—1st Wm Fox, 2nd R Burroughs. *African, any color, Cock*—1st and 2nd Wm Fox. *Hen*—1st and 2nd Wm Fox.

BEST COLLECTION—*Pigeons*—Wm Fox. *Any other variety not specified in this list, pair*—1st Wm Fox, 2nd R Burroughs.

W Barber and Co., (For best pair Pigeons), Diploma.

Wm Fox, (For 2nd best pair Pigeons,) Diploma.

POULTRY APPLIANCES—The Gerred Incubator Co., Toronto. One Incubator, Silver Medal.

The Gerred Incubator Co., Artificial Mother Bronze, and Crowie, St. Catharines, Brooder, Diploma.

CENTRAL CANADA EXHIBITION, OTTAWA.

(Communicated.)

The show was a fairly good one in point of numbers, but the quality of exhibits was not equal to the show held here last fall, although some very good individual birds were shown. MR. THOS. HALL, of Montreal, the well known breeder of Light Brahmas, officiated as judge, and his decisions gave very general satisfaction to exhibitors, although of course the cronic kicker that haunts every show room was on hand, but he did not succeed in convincing any body that the tickets were not properly placed. The judge was vested with discretionary powers to award a first, second, or any prize as he thought the merit of exhibit deserved, and in every case where a first was not awarded, MR. HALL gave very good reasons for omitting it. Another thing he was on hand after the prizes were awarded to answer any questions that were put to him, and this was a source of much satisfaction, and in marked contrast to the Provincial held here last year, when the judging, if I may use

the term, was done with closed doors, and when it was over the judges disappeared as completely as if the earth had opened and swallowed them, nobody ever knew who they were; the judging was certainly very badly done, and it is not to be wondered at, that the judges were ashamed to show themselves.

Your correspondent would like to see more Canadian judges employed. I think if some of our Associations were to secure the services of MR. HALL, they would be just as well or even better pleased than with American judges. What is the sense in sending to the United States for judges when we have just as good men at home?

Will send you a full report of show as soon as it is possible to get it.

(Prize List next Month.)

WESTERN FAIR.

LONDON.

In a new building, and wire front cages, the fowls were shown here to the best advantage, and were well taken care of by Mr. Norton and assistants.

LIGHT BRAHMAS.

A fine class. 1st cock, neat comb, good tail and shape. 1st chicks, nice pullet, good in color and shape, cockerel, not an extra comb. 2nd, not far off. 3rd, younger.

DARK BRAHMAS

Only two pairs old ones shown of fair quality. Pullet in first pen has too much tail and too little leg feather, cockerel fair. Pullet in second, a nice one, and should mature into a grand one, well pencilled and feathered. 3rd, fair, but young.

COCHINS.

An extra nice class and in good trim, only one pair old buffs shown, good ones. 3rd, whites, very poor. Pullet in first buff pen, a beauty, good color, grand leg feather and fluff.

LANGSHANS.

Good. 1st cock, fine comb. 2nd cock, comb a little over, and not quite

as large a bird as first. Chicks nice, and cards well placed.

SPANISH.

Slim, and birds only fair in quality.

POLANDS, HAMBURGS AND DORKINGS.

Large classes as usual at London, and all round of fine quality.

HOUDANS.

A small but good lot. 1st, old pair, well ahead of the rest. 2nd, very brassy, and 3rd in no show shape. Chicks well grown and forward, pullets too light in crest.

FRENCH A. O. V.

All Crèves of good quality.

MINORCAS.

Old, black, 2nd in Toronto, 1st here. 2nd, cock, fair comb and good lobe, hen fair. 3rd, large coarse cock, with comb frozen, hen fair, but bad lobe. 1st cockerel, good lobe, too many serrations in comb. 2nd, not far off, neat comb, well set on, we preferred 2nd pullet to 1st. 3rd, fair. In whites the old first were a good pair, cock has good comb and lobe, tail not yet out. Hen, small but a nice one. Chicks, only two pairs shown, both of fine quality.

PLYMOUTH ROCKS.

Classes fairly filled, with both white and laced, on the whole good ones, though some of the laced chicks were not worth looking at. Cards well placed.

WVANDOTTES.

1st, silver cock, a good one, large and good shape. Chicks showed improvement on the old fowls. 1st pullet, a real good one all over. Whites good and chicks well grown.

LEGHORNS.

Whites, an average lot. Brown, better in quality. Some of the black take too much after the Minorca type.

GAMES.

1st, old black-red, a good pair, in fair feather, 2nd, cock, a big reachy bird, legs well set on, but in no condition. 3rd, not far off. 1st cockerel, a good one in wings and head, rather long in

back, good color, tail a trifle heavy. 2nd, not in pen when we took our notes. 3rd, younger, but will make a better one than 1st, very reachy and with a better tail. Pullets, a good lot. Pyles and Duckwings fair, nothing extra shown. 1st old pyles good. The A. O. V. class contained some fair whites.

GAME BANTAMS.

Black-red and brown-red shown together. Nothing special in old birds. 1st chicks simply "plugs" evidently a mistake. 2nd should be 1st. 3rd 2nd, and 1st 3rd.

VARIETY BANTAMS

were a nice lot. 1st Pekin chick, light color with white legs, our choice was 2nd, cockerel, darker in color with yellow legs. Other varieties up to the average, most of them were shown the previous week at Toronto.

MISCELLANEOUS.

Several black and golden laced Wyandottes were shown, also a good pair of Red Caps. Ducks, good, especially Rouen and Pekin. Turkeys and Geese good classes, fairly well filled.

PIGEONS

were not as numerous as we have sometimes seen at the Western Fair. 1st and 2nd, white Pouters, fair. 1st, black-pied cock, good. 2nd, fair blues. A few fair red-pied shown. In S. F. Tumblers both pens were Almonds. 1st, black Barbs, good all over. 2nd, fair. A. O. V., 1st, good duns. 2nd, pair whites. Carriers, a good class, and cards well placed. In Trumpeters, we thought a pair of mottles in A. O. V. class should have given way to a pair of yellows. A. O. V., Tumblers, 1st, neat yellows. 2nd blue balds. Jacobins, a fair class and cards well placed. In Owls, the 2nd a pair of whites should have given place to a neat pair of powdered blues. 1st, white fans., a nice even pair 2nd, fair. A. O. Color, 1st, black. 2nd, blues. Pair blues unnoticed better than either.

RABBITS.

The best pair Lops in the show unnoticed. A nice young pair. 1st should be 2nd. A. O. V., 1st, nice Dutch. 2nd, Angeras.

GREAT CENTRAL FAIR, HAMILTON.

Half the pens in the hall empty will probably show the directors of this fair the error of their way and lead to an increased and extended list. The quality on the whole was good.

BRAHMAS.

1st light cock a good one, nice shape, bad comb; hen a nice one, rather off in leg color, but well feathered; 2nd, close up, cock also bad comb. Chicks a nice class, 1sts large and well grown, 2nd younger. Nothing special in darks.

COCHINS.

Nice classes, though outside of blacks slim in numbers, young, black and buffs nice, well grown.

PLYMOUTH ROCKS.

Old birds in bad shape, and we thought 1st and 2nd might easily have changed places. Chicks a nice class, winners large, fair color, good legs and beaks.

SPANISH.

Old, all rough in face, chicks a fair lot, 1st cockerel large, with good face, 2nd not as old.

DORKINGS.

Small classes but good.

HAMBURGS.

Light classes with the exception of golden pencilled. Birds good.

LEGHORNS.

One of the best classes in the show. The old birds were not numerous but mostly good. In 1st pen whites the hen was badly light in legs, 1st cock larger than 2nd, but on the whole we thought 2nd worthy of the first place. In 1st pen chicks the cockerel is a good one, stylish, good lobe, comb and legs, pullet a neat one, 2nd pullet not far off but cockerel not as good comb.

1st brown cockerel well grown, good comb, lobe and legs, pullet a neat one, not quite as mature as 2nd, which we

preferred; cockerel, good lobe and color, comb a little off.

1st black cockerel stylish, good color, neat lobe, nice comb and legs. 1st pullet neat but young. 2nd cockerel not as large, lobe a little red, will make a good one.

MISCELLANEOUS.

Polands slim classes, but mostly grand ones shown. 1st Silver Sebrights, a nice pair chicks, 2nd, old pen, fair but too large. 2nd Golden much better than first. Game Bantams, poor classes, and not a good one in the lot. Games made far and away the best classes in the show, and were mostly birds shown at Toronto. 2nd Bronze Turkeys far ahead of 1st, much larger. Ducks and Geese good classes.

BREEDING PENS.

Amongst the pens we noticed an extra nice pen Rocks, very young but will make good ones, a few pens black Cochins, a mixed looking pen Houdans, pen black Hamburgs containing only three birds, cock very white in face. Two very nice pens light Brahmas, pen poor Spanish, pen poor black-red Bantams.

PIGEONS.

Made a very poor display and contained nothing special.

RABBITS.

Lops real good all over, A. O. V., 1st to Angoras, 2nd to Dutch.



Mr. J. H. Cayford, Box 1,168, Montreal is our Agent and Correspondent for the Province of Quebec. Any correspondence relating to subscriptions or advertising may be addressed to him.

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