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Vol. XII.

TORONTO, ONTARIO, MARCH, 1889.

No. 3

THE A. P. A.

has gone into the jewelery business and is offering gold pins at \$1.50 each, also electros of the pin at \$1 each. We should like to supply the latter at 25c. each. What next?

PROVINCIAL EXHIBITION.

At a meeting of the above held in Toronto on the 19th inst., Messrs. Palmer and McPherson were appointed as poultry committee, and "Billy" Mc-Neill as poultry superintendent.

EXORBITANT.

Mr. J. A. Noble wites us as follows: I write you in regard to a trio of fowls I got yesterday from Pennsylvania. Charges \$4.20.

Charges advanced	\$ 3	90
Express freight	1	00
Cash paid duty, entry and		
warehouse	1	30

Total..... \$ 4 20

Then I had to send to Brampton to get them out of bond. Please draw fanciers' attention to this, as a great many are ignorant of duty on fancy fowls. Can you tell me what per cent. duty there is on fowls as the customs had no invoice to go by.

We wrote our correspondent that there is no duty on thoroughbred fowls coming into Canada, and that all it would this year. Mr. Otter of Toronto, and Eugene Fifield, W. G. Clift, E. S.

even this could be avoided by the importer passing the entry himself.

THE A. P. A.

At the meeting held on Jan. 18th the Nominating Committee was by a decisive vote, discarded. In future all members must become life members, the annual memberships being done away with. Another change is that the President's term is limited to two years. An Advisory Committee was appointed to recommend a course of action, not to decide in cases of dispute, at least we presume this is the object of its formation. The "Chromo" edition of the Standard is declared obsolete and a new edition with no profiles is to be at once issued.

SCORING.

We are glad to learn that a scoring club has been inaugurated in Bowmanville. The club is to hold meetings on the first and third Friday of each month commencing with Dark Brahmas in March.

W. BARBER & CO.

purchased the Pyle Bantam cockerel, winner of cup and first at Buffalo. They also received from Mr. Sam Matthews, England a brown-red Game cockerel and brown-red Game pullet both of which were first at the Ontario.

EARLY CHICKS.

cents for passing a customs entry, and both have some February birds, and the Messrs Meyer write us they had a clutch of five come off on Feby 4th.

SUDDEN DEATH.

Two or three fanciers have lately spoken to us about their Leghorns suddenly dying, the birds seem all right in the morning and go off suddenly in the afternoon, Can any of our readers account for it?

BELOW IS THE LIST

of officers of the Michigan State Poultry and Pet Stock Association, Bay City:-President, C. B. Chatfield, Bay City, Mich.; Vice-President, T. F. Shepherd, West Bay City, Mich.; Treasurer, W. O. Clift, Bay City, Mich.; Secretary, W. F. Brace, Bay City, Mich. Director at large, H. A. Mansfield, Waltham, Mass. Directors :--C. W. Kate, Bay City, Mich.; C. J. Staake, East Tawas, Mich.; C. B. Pierce, Grand Rapids, Mich.; J. H. Haynes, Decatur, Mich.; J. A. Gonzalez, Grand Rapids, Mich.; George Pickhaver, Ionia, Mich.; Peter Lepp, East Saginaw, Mich.; James Reed, Detroit, Geo. J. Nissley, Saline, Mich.; C. H. Clement, Sheridan, Mich.; Geo. S. Barnes, Battle Creek, Mich.; A. S. Haskins, Lawrence, Mich.; J. A. Tucker, Concord, Mich.; B. F. Hart, Vestburg, Mich.; F. M. Bronson, Vermontville, Mich.; A. T. Briggs, Grand Rapids, Mich. Bay City, Executive Committee: F. W. Grinnell, I. W. Snyder, C. B. Chatfield, W. E. Braddock, W. Fj Several fanciers are "rushing" things Brace, John Gregory, jr., J. C. Kern, bave cost in Toronto would be 25 W. Barber & Co. of the same place Fitch, T. F. Shepherd, West Bay City.

NO MONEY (?) IN EGGS.

The egg business in the village of Crediton and town of Strathroy, belonging to the estate of the late David Hill, was sold by public auction recently. The bidding was spirited, outside parties particularly evincing a desire to purchase. It was knocked down to D. D. Wilson, of Seaforth, for \$14,000, It is the intention to commence business at as early a date as possible, and run it to its utmost capacity.

TRUTHFUL, EH?

A southern paper tells the following: -Mr. Henry C. Hamilton, one of the most truthful men in Georgia, tells of a great curiosity which Bob Kenyon, an old negro man, is raising on Mr. Hamilton's place in Dalton. The object may be described as a fowl mugwump, It is half duck and half chicken, its father being a duck, and its mother a hen.

The mugwump is about the size of a frying size chicken. It is of the fem-The head and breast inine gender. are built like a hen, and the back, tail and legs are formed like those of a duck. But strange to say, the creature is not webfooted. The fowl mugwump cackles like a hen, and in walking wabbles like a duck. Mr. Hamilton says that he was in Dalton Sunday and spent an hour looking at the freak. He says that it is the funniest thing he ever saw in a barnyard.

What does "Science" think of this?

A STAMP FOR REPLY.

A correspondent writes to us that he has written to several advertisers who affix this heading to their advertisements, and has received no reply to any of his letters. To say the least, this is unbusinesslike and ungentlemanly, and they would do well not to allow such to occur again.

GREAT CENTRAL FAIR.

officers were elected:-F. C. Bruce, kind, tame, feathery, small-sized com-

President; Jonathan Davis, Secretary; R. L. Gunn, Treasurer; John Stewart, Col. Brown, Auditors; John Dickenson, Superintendent of the grounds; C. R. Smith, superintendent of the palace; S. P. Stipe, Superintendent of fruit department. (Where does the poultry come in.--ED.) Executive Committee :- J. M. Lottridge, John Eastwood, R. Æ. Kennedy, Eli Van Allan, W. H. Gillard, Thos. Kilvington, Robt. Evans, J. J. Mason, J. W. Gage, R. D. Bensley, James Gibson, George F. Lewis, T. A. Walker, James Barclay, James for gold pheasants, and small dunghills McCormick, W. H. Brooking, T. Wardell, F. Miller, William Stock, Charles Sealey, Richard Carey.

MR. P. T. H. ERMATINGER,

Montreal, has our sincere sympathy in the sore affliction of losing his wife at the early age of 27 years.



THE GOLDEN PHEASANT.

W. B. HINSDALE, M. D.

This pheasant twenty years ago was a great rarity in America, within a few years it has become more common. Admirers of birds have found that they are not so difficult to keep and breed as to make them unprofitable. Being smaller than the silver pheasant, they are in proportion more tender when young and difficult to rear. When well developed they are as easily kept, and all we said in our recent article relative to the silver pheasant in regard to yarding, housing, feeding and general management, applies to this variety. The remarks we made in reference to tending and nursing the young are good directions to follow in rearing gold pheasants. The foster mother is the great thing to At a recent meeting the following rely upon in pheasant breeding.

mon hen makes as good a hatcher and breeder for pheasants as can be obtained.

We have used for foster mother's, hens of all sizes and dispositions, but when we have a small motherly hen that will not wean her brood until the brood dismisses her, come off the nest with a little flock of pheasants of whatever variety, we consider that we are going to bring to maturity a large percentage of them. We have found Pekin Bantams to be about the thing well mixed with Plymouth Rock blood for the larger kinds.

A Golden pheasant cock in plumage need only to be seen to admired. With his breast of brilliant red, his crest of the richest golden yellow, his back of metallic green, and long whiptail of black, mottled with rich brown, he shows off one of the great Creators most beautiful productions.

The female is trim, tidy in habits, and not an unworthy companion of so noble a lord. Her plumage is dark brown, barred with brown of a light shade. A male and five or six female golden pheasants make a most beautiful attraction for a lawn or park.

Pheasants are good flyers, and it alarmed are apt to take wing and fly away. From this fact it is best to keep them in aviaries that may made to add to the attractiveness of the birds.

THE AMERICAN LANGSHAN CLUB.

At the annual meeting of the American Langshan Club held in Buffalo, N. Y., Jan. 17th, 1889. The following officers were elected: -- President, P.H. Jacobs, Hammonton, N. J.; Vice Presidents: W. A. Dakin, Toledo, O.; E.P. Kirby, East Chatham, N.Y.; J. Stewart Kennedy, Kingston, Ont.; R. G. Davis, Providence, R. I.; H. G. Keesling, San Jose, Cal.; Sec'y & Treas., A. A. Halladay, Bellows Falls, Vt.: Executive

Committee, F. A. Mortimer, Pottsville Pa.: J. F. Knox, Buffalo, N. Y.: W. H. Hamilton, Danielsonville, Conn.; C. E. Watson, Holvoke, Mass.; J. T. Olmstead, Independence, Iowa; G. F. Rutter, St. Libora, Ill. Committee appointed to whom complaints may be sent of any dishonest dealings by any members of the club: E. P. Kirby, East Chatham, N. Y.: H. G. Keesling. San Jose, Cal.; M. K. Bover, Hammonton, N. J.; W. H. Hamilton, Danielsonville, Conn.; H. C. Eckeret, Belleville. Ill. The club is in grand condition, is growing every day, and is doing a good work for the breed. We are about to publish and mail to breeders all over the U.S. and Canada 3,000 elegant catalogues in the interests of the breed and the club.

> A. A. HALLADAY, Sec'y & Treas.

AMERICAN WHITE WYANDOTTE CLUB.

The annual meeting of the American White Wyandotte Club was held at Music Hall, Buffalo, N. Y., Jan. 16. The President, J. M. Dexter, being absent, B. M. Briggs, of Broken Straw, N. Y., the first Vice-President, and originator of Briggs Strain of White Wyandottes, presided. Geo. W. Bain, of Lockport, was chosen Sec'y, pro tem; Sec'y, F. W. Gayler, being absent. Report of Sec'y & Treas. received and accented. The report of the Treas. shows the club to be in a good financial condition, and with a memdership of 56. The following officers were elected :- President, A. M. Hough, Upper Sandusky, O.; 1st Vice Pres., James Forsythe, Owego, N. Y.; 2nd do, E. H. Knapp, Fabius, N. Y.; 3rd do, G. A. Hunt, Greenwood, Ill.; 4th do, D. F. Taylor, De Ruyter, N. Y.; 5th do, Geo. G. McCormick, London, Ont. : Sec'y & Treas., B. M. Briggs, Broken Executive Committee :--W. G. Clark, W. N. Croffut, O. K. Sharp. The following were elected as a Comber or membership ceases.

viz., A. M. Hough, E. H. Knapp. A. C. Hawkins, W. G. Clark and Geo. G. McCormick. Sec'v was instructed to issue a circular in the interests of the

> B. M. BRIGGS. Sec'v & Treas.

Broken Straw, N. Y., Feb. 9, '89.

AMERICAN GAME AND GAME BAN-TAM CLUB.

The American Game and Game Bantam Club met and organized at Music Hall Buffalo Jan. 16th when the following officers were elected for the ensuing year.

President E. R. Spaulding Jaffery N. H. Vice-Pres. R. Twells, Montmorency, Ind. J. Forsythe, Oswego N. Y. Sec. and Treas. A.F. Pierce, Winchester N.H. Ex-Comm. Orren Scotten, Detroit Mich. E.A. Howell, Syracuse N.Y. F.B. Zimmer, Gloversville N.Y. W. H. Crowie, St. Catharines Ont. J.C. Dixon, Dundas, Ont. H. P. Clark, Irvington, Ind T.K. Bennet, Phillipsburg N.S. John E. Gill, Franklin. Pa. B. C. Thornton, Philadelpha Pa.. The following consticonstitution and by-laws were adopted by the club by a unanimous vote.

ART. I.

This club shall be known as the American Exhibition Game and Game. Bantam Club.

ART.II

The objects of the Club are to obtain advantages for Game fowls at the Poultry Shows by offering special prizes and guaranteeing or a part of the classes provided thereat, to protect the interests of exhibitors and breed. ers, to suppress fraud and in general to ameliorate the condition of this variety.

ART. III.

That the annual dues of each member be two dollars, the same becoming due on the first day of July in each year. That all dues be paid on or before the first day of the following Octo-That no

mittee to present Standard to A. P. A., I vote be legal unless the member voting has paid his dues for the same year. That the Sec'v duly advise any member neglecting to pay before said memher can be struck off the list.

ACT. IV.

The officers of the Club shall consist of President two Vice-Presidents.Secretary and Treasurer and two Auditors.

ART. V.

Th Executive Committee shall consist of the officers of the Club, who are ex-officio members of the Committee and nine other members. Five of the Committee one of whom at least must be an officer shall constitute a quorum. Said officer acting as chairman.

ACT. VI.

The officers and members of the club shall be elected annually by ballot. The said officers to be elected during the Club show. The place of holding which shall be at the discretion of the Ex. Comm. The retiring members being eligible for re-election.

ART. VII.

That the election of officers and Executive Committee be by ballot at the Annual meeting.

ART. VIII.

Anyone wishing to join-the club must make application with initiation fee of \$1 to the Secretary who will submit the application to the Executive Committee That members can be enrolled at any committee meeting by vote. In case said applicant is not elected to membership said fee will be returned.

ART. IX.

Any member of the club found guilty, to the satisfaction of the Executive Committee of fraud or dishonorable conduct shall be suspended from the membership for such time as the committee shall decide, or be expelled from the club.

ART. X.

That dyeing or tampering with the feathers to alter their appearance in any way be considered fraudulent with the exception of dubbing.

ART. XI.

A list of officers, committees and members together with annual report and balance sheet be sent to all members within a reasonable time after the close of the annual meeting.

ART. XII.

No alteration or addition be made to the rules without the full consent, sanction and approval-to the Ex-Comm. There were seven now members joined the club during the Show viz:W. H. Crowie, St. Catharines Ont. J.C. Dixon, Dundas Ont. E.A. Howell, Syracuse I. H. Northup, Cherry Creek N.Y. F. Robert Wright, Washington Pa. Wm. Barber, Toronto Ont. and Wm. H. Woodruff, Buffalo N.Y. e club voted to adopt the detail cut made from the profile as furnished to the Standard as their ideal and guide. Copies of the same properly mounted can be obtained of the Pres. E R. Spaulding for 25 cts. each.

The challenge cups offered by the club for competition at the Buffalo Show were awarded as follows. For best Game Cock or Cockerel to Blk Red cockerel of Twells and Scotten.

For best female to J. E. Gill's Duckwing pullet.

In Game Bantams Gill captured both cups with a very neat pair of Pile Chicks.

The Club cordially invites any one interested in Games or Game Bantams to send in his or her application for membership assuring them a hearty welcome.

A. F. PIERCE. Sec'y

THE LIGHT BRAHMA CLUB.

At a meeting of Light Brahma breeders held in Music Hall, Buffalo, the 19th January, a club was formed to be known as the Light Brahma Club of the United States, and these officers were elected for the ensuing vear :- President, Philander Williams, Taunton, Mass., Vice Presidents.

Purdue, Cv W. Neal, A. E. Felch, C. A. Akerley, J. Henry Lee, M.S. Sprout; Secretary and Treasurer, H. A. Bridge, Columbus, Ohio, A constitution and by-laws were adopted and the methods of judging "the grand old variety" were discussed. The aim of the society is to make this one of the most interesting of the specialist clubs. responsible Light Brahma breeders may become members by paying \$2 and receiving a two-thirds vote of the executive committee. The secretary will be pleased to correspond with the light Brahma fanciers of America upon any matters that will tend to advance the interests of the club and the light Brahma fowl.

CONSTITUTION AND BY-LAWS.

Article I.—The organization shall be know as the Light Brahma Club of the United States of America.

Article II.—It shall be as its name implies. National in character and devoted to the improvement and advancement of the light Brahma. Its object shall be to unite all respectable breeders of the light Brahma for the protection of mutual interests: to offer such special prizes for friendly competition as may be deemed expedient, and to guard against dishonest and incompetent judging in its classes at the shows.

Article III.-The officers shall consist of a president, two vice presidents. a secretary, treasurer, and an executive committee of six members, term of office shall continue for one year, or until there shall be another election. The annual meeting shall be held at such time and place as shall be determined by the executive commit-

Brahmas in good standing may become a member of this club, who shall receive a majority vote of members present at any annual meeting of the club, and on the payment of two dollars membership 7. Election of officers. 8. Unfinished fees, and one dollar annual dues. and new business. W. F. M. Smith, J. B. Foote, George Application for membership may be

made at any time to the secretary, who may on the approval of majorty of the executive committee receive applicant into membership.

Article V. - Vacancies in office caused by resignation, suspension or death may be filled by appointment of the executive committee. pointee to continue in office until the next annual meeting or election.

Article VI. - Members may be expelled for dishonest representation. arrearages in dues and for any act that shall be determined detrimental to the interests and usefulness of the organization; but only upon a two-thirds vote of all the members present at any annual meeting of the club.

Article VII.—This constitution may be amended at any regular meeeting: two-thirds of the members present concurring.

Article VIII .- Sec. 1. The president shall preside at all meetings of the club, and shall also be chairman of the executive committee: Sec. 2. The vice-presidents in the order of their election shall preside in case of absence, disability or the refusal to act of the president. Sec. 3. The secretary shall keep a record of all meetings and transactions of the club, conduct its correspondence, collect its membership and annual dues, and turn the same over to the treasurer, taking his receipt there-Sec. 4. The treasurer shall receive from the secretary all monies belonging to the club, and give the secretary a receipt therefore, and shall disburse monies of the club only on a voucher signed by the president.

BY-LAWS.

Article 1.—At all annual meetings of Article IV .-- Any breeder of light this club the order of business shall be :- 1. Calling to order. 2. Roll call. 3. Election of members. Reading of minutes. 5. Report of 6. Report of committees. treasurer.

Article II.—Six members shall con



stitute a quorum for the transaction of regular business at the annual meetings of the club.

Article III.—Special meetings, when necessary, may be called by order of the president, who shall instruct the secretary to give each member at least two weeks' notice of such special meet-

Article IV. - Robert's Rules of Order or Cushing's manual shall govern the deliberations of this club.

Article V.—These by-laws may be enlarged or amended at any annual meeting by a two-thirds vote of members present at said meeting.

TORONTO POULTRY, PIGEON AND PET STOCK ASSOCIATION.

REGULAR MRETING.

The regular monthly meeting of the Toronto Poultry, Pigeon and Pet Stock Association was held at 271/2 Wellington St. E. It being the last night for paying dues there was a large attendance We had two more applicants for membership which were ac-

Mr. Hill, Secretary of the Industrial, was elected Honorary President for the ensuing year.

Mr. Trimble, of Belleville, late of Napanee, was allowed one win for the B. B. Red Game Cup given by this association at our late show of 1886. For exhibition at our next meeting will be Pigeons and Bantams. Tudges for Pigeons, Messrs. Barber, Thompson & McDermott; for Bantams, Messrs. Eddy, Donovan & Barber.

It was also decided to have a little competition between the west end of the City and the east end, as follows: Which ever side scores the highest number of points throughout the year to be declared the winners, the losing side to pay over to the association \$10.

The excitement of the evening was in the judging of Dark and Light Brahmas, Cochins and Langshans.

There being a special for the highest scoring pair of Light Brahmas given by Mr. Lawrence, of St. Catharines There were eight pair of Light Brahmas entered, seven pairs of these were entered for the special. There were three pairs of Dark Brahmas, one pair of Langshans and one pair of Buff Cochin. The following are the scores: DARK BRAHMAS-J. Miles, 185; R. Bache, 1753/4; E. J. Otter, 1701/4. LIGHT BRAHMAS-J. Miles, 1861/2 A. C. Blyth, 1801/2; W. Munson, 180. 3 pairs disqualified. Langshans-Mr. J. Healy, 1811/2. BUFF Cochins disqualified. Amount of cash received \$24.05.

E. J. OTTER, Secretary.

TORONTO BANTAM, PIGEON AND PET STOCK CLUB.

The above club held its usual monthly meeting on Tuesday, 19th inst., the president in the chair. annual report was handed in by our late Secretary, but was not deemed satisfactory and was ordered to be prepared again. A communication was read from Messrs. Thompson stating that through unavoidable changes in their premises, that, after this date, we would be unable to hold our meetings on their premises. A vote of thanks was tendered Messrs. Thompson for their liberal support of the club Mr. Thompson, Jr., from the start. said that if they had done anything to benefit the club they are glad of it, and wished it prosperity. Mr. Donovan kindly offered us a room in the REVIEW office, which was accepted. The competition was in Game Bantam Cocks. Messrs. Miles, Thompson and Doty showing birds. The judges were elected by ballot, and were Messrs. Thompson, Donovan and McDermott. The awards were, and (Thompson), Black Red; 3rd (Doty), Black Red. One bird was disqualified, after the Graham, Oshawa.

awards were made the meeting adjourn-

E. F. Dory, Secretary.

GRIMSBY POULTRY ASSOCIATION'S ANNUAL MEETING.

List of officers elected at the annual meeting held at Rondalk on the 10th January. President, L Woolverton; Vice do, B. R. Nellis, J. H. Grant, C. W. Vanduzen, W. D. Forbes, R. M. Griffith, W. H. Alford, J. A. Livingston, E. J. Wolverton, Wm. Palmer and F. G. H. Patterson, Directors. J. A. Livingston, Treasurer; H. E. Russ, Sec'y. Great interest was taken at this meeting, and the Directors are going to make every effort to pay the prizes. It is the intention of the Directors to hold another show some time in December next of which due notice will be given. Grain will be cut off the list, also flowers, dogs and Horticultural Dept. for the year 1889.

H. E. Russ, Sec'y.

BOWMANVILLE POULTRY ASSOCIA-TION ANNUAL MEETING.

I here enclose you a report of our annual meeting, which was held on the 31st of January, 1889. President- Alfred Hobbs in the chair, and about 30 members present. The Auditors' re port was read and adopted, and the following officers elected for 1889:-President, Alfred Hobbs; 1st Vice President, J. B. Archibald; 2nd Vice President, J. W. Dutton; Secretary, J. M. Hern; Treasurer, J. Jeffery; with the following Board of Directors, Geo. Wright, T. T. Coleman, W. R. Knight, J. J. Mason, Jno. Fogg, J. J. Moorcraft, Samuel Oke, W.H. Dutton S. Jackman, D. Davis, Thos. Rice, Whitby; H. Renwick, Orono; Ed. Birch, Kirby; W. H. Osborne, Newcastle; Geo. C. Howison, Brockville; R. G. Martin, Marysville; and Johnson Auditors, J. J.

POULTRY PEVIEW.

Moorcraft and J. J. Mason. Delegates to Industrial Exhibition, J. M. Hern and W. R. Knight. In connection with the above a scoring club was formed to meet once a month. Any person can join by paying 25 cents, and 10 cents a month dues; the object of this club is mutual instruction in scoring and judging of fowls and pigeons.

J. M. HERN, Sec.

AN ANTI-EGG EATING NEST.

Take a common nail keg, a small box, or half a flour barrel, in fact anything that has a bottom and to which a top may be attached. As the nail



keg should have the head replaced afterthe nails are taken out, an opening for the entrance of the hen should be made up near the top. Make the hole about one foot square.

Lor laying hens let the nest be low down in the keg, say at the lower hoops, and the eggs are safe, as Biddy will not have room to do more than come out, and it will also be rather too dark for her to begin operations in the way of eating. Her first impulse will be to jump out and cackle. Do not have the nest too low down, or she may not get out. If she begins to incubate, raise the nest to the upper hoops, so that she can walk in on the eggs and thus avoid breaking them. As she will then remain on the eggs, they will not be eaten. Such a nest for laying hens is easily moved, is dark within, and also possesses the advantage of not only hiding the eggs from view; but allows no room for the hen to eat them while it is also raised up so as to compel the hen to have too much difficulty to get them.

THE PIT GAME.

M. J. W. Bartlett sends us the following clippings:—I take it that the prevalence of cock fighting betokens a very low order of humanity and indifference, even though those others be but dumb creatures, which is very reprehensible. Surely there is enough of suffering in the world—suffering that does not seem preventable—without artificially stimulating it, and for the mere pleasuse, the pleasure of witnessing it.

The tendency of it is to develop the cruel and fierce passions of our nature, and to generally debase us. In describing a cock fight, Mr. Tegetmeier, says: "It was a cruel sight to see these noble birds, the stronger blinded, but still trying to sieze his adversary with his beak and hold him, while he struck him down with his spurs; the weaker with his life ebbing rapidly away, but still fighting to the death against his blinded foe. At last the Duckwing caught him by the throat and leaping into the air above, brought down the spurs with a stroke that no living mortal could have withstood."

Where the pleasure of witnessing such a scene as this comes in, is hard to determine.—Stephen Beale in Country Gentleman.

"A WAYBACK KICKER."

Editor Review :-

Mr. Wallace does not wish to be classed with the kickers, then why does he kick? I have answered some five letters, which is the same number I have received from him. What more can he ask? Mr. Wallace must be laboring under some mistake. only mistake is for a few individuals to give their time, money and brains to get up an opportunity for others to show to what extent they have been able to breed good stock, make sales and acquire experience for future use, As to prize-money, we intend to pay

exhibitors outside of the township of North Grimsby in full if possible, it may take time yet to do it, but the Directors are doing all that iies in their power. The Directors for 1889 are composed of such men as R. M. Griffith, who is Reeve for the township of Grimsby; A. G. Pettit, who is one of the council men; also, B. R. Nelles, ex-Reeve for the village of Grimsby, with such men to the front you may look for a big show next winter.

H. E. Russ,

Sec. Grimsby Poultry Assoc.

CORRECTIONS.

Editor Review :---

In dark Brahma Cockerels at the Ontario, my bird scored 93½, tieing the first bird, so that I am entitled to second place. Also won several prizes in brown-red Bantams for which I am given no credit.

Yours Truly,
J. MILES,
Toronto.

Editor Review :-

Please change the following awards in Review: Aylesbury Ducks, 1st & 2nd, A. Bogue, London. Pekin Ducks, 1st same; Black Minorca Hen, 2nd, Geo. Bruce, Guelph; Golden Polish Cockerel, 1st, T.W. Newbould, Albion, N. Y.; Golden Polish Pullet, 1st, Wm. McNeil, London; Rouen Duck, 1st, F. K. Sturdy, Guelph.

R. Hamill, Sec., O. P. A. of O.

Editor Review :--

You credit Mr. R. Oke with 1st on Pekin cock at the Ontario St. Catharines which should read:—1st myself and 2nd R. Oke, and myself 3rd on hen.

Kindly correct and oblige,

CHAS. R. BACHE.

Toronto, Feb. 20th, '89.

LICE.

Editor Review .-

I am a subscriber to your valuable and edifying journal, and I must acknowledge I look forward to the appearance of the POULTRY REVIEW with pleasure. I am a breeder of Fancy fowls, and for various reasons feel that I could not easily succeed in poultry keeping without it. Now, Sir, I find the greatest enemy to contend with is lice. I hope in your next issue you will explain the best methods of prevention against the pest, the species of lice were those that infest the head and back of neck of chicks. La tobacco juice a safe remedy to use on chicks? I used grease but found it very dirty and sticky.

G. ROBINS.

Malvern, P.O.

[Close up all crevices cracks in the house and get a pan of live coals on which sprinkle a handful of sulphur, of course the house must be emptied of all its inmates before this. Then "get." After a few hours open door and windows of house, and at night go round the hens when on roost and puff Persian powder with a powder bellows into the feathers where infested with lice. The powder is the best and safest thing to use both on young and old fowls.-ED.

ARRANGEMENT FOR FEEDING CHICKS.

Make a coop four feet square, of lath or wire, and if preferred, it may be cov-



ered. Leave an opening at the lower part, so the chicks can run in and out, and keep a feed hopper full of feed in the coop all the time. The object is to have feed where the chicks can

reach it at any time, but beyond the hens. It is an excellent contrivance for yards that contain both hens and chicks, as the chicks will be in no danger of being interfered with by the larger fowls.



BUFF COCHINS AT SYRACUSE.

(COMMUNICATED.)

There was a grand exhibit in Buff Cochins at this Show, over thirty-five birds in competition, and Mr. J. Y. Bicknell, the judge, must have found some difficulty in awarding premiums. In Cocks, 1st went to a grand shaped bird of the true Cochin style and finish, owned by W. H. Atkinson, Rome, N. Y.; 2nd went to the old Cock "Dick" bred and owned by Mr. George E. Peer, Rochester, N. Y. 3rd went to W. H. Atkinson.

In Cockerels, 1st went to "Dick Jr." a magnificent fellow bred and owned by Mr. George E. Peer; 2nd was captured by Mr. B. D. Saw, of Marcellus Falls, N. Y., also 3rd; M. J. Knox, Butfalo, N. Y., winning 4th in this hot class. In Hens, 1st went to a perfect specimen owned by Mr. W. H. Atkinson, who also captured 3rd in this class. 2nd and 4th going to Mr. A. B. Norton, of Syracuse, N. Y. In Pullets Mr. George E. Peer tied for 1st with two of his Pullets, each scoring 941/4, consequently, he won 1st and 2nd in Pullets. 3rd went to a fine colored bird owned by Mr. B. D. Saw, and 4th to J. F. Knox. Breeding Pens, 1st went to Seeley & Nichols, Bridgeport, Conn., and 2nd to Mr. W. H. Atkinson. Thus closes one of the finest class of Buffs we have seen in a long day.

BUFF COCHINS AT BUFFALO.

(COMMUNICATED.)

in Cash Prizes at Buffalo, as follows, \$35 for the best Breeding Pen; \$10 for the 2nd best Pen; and \$5 for the third best Pen; and although the club has over thirty members, yet only five Exhibitors put in their entries. Mr. W. F. M. Smith, of Pine Hill, N. Y., entered two Pens. Mr. T. F. McGrew, of Springfield, Ohio, also entered two pens. Mr. M. S. Sprout entered one pen. Mr. W. A. Thomas, of Conway, entered a pen, but by some means they did not put in an appearance. Mr. George E. Peer, Rochester, N. Y., entered a pen. The Judge was Mr. B. N. Pierce, and the awards were made as follows: T. F. McGrew, 1st & 2nd, with an average score of 94-5-6 and 94-9-32; Mr. Wm. F. M. Smith. won 3rd with a score of 913/4; M. S. Sprout followed with score of 911/2 and Mr. George E. Peer with a score of 911/4. There was not a bird shown but what could have won a 1st prize at any other Exhibition.

THE MONTREAL EXHIBITION.

(COMMUNICATED.)

On the morning of the 29th of Jan. the hall of the Victoria Armory was the scene of busy activity. The members of the Executive Committee, from the President downwards, were all working hard in arranging exhibits, welcoming visitors, and trying in every way to make the show a success. Even aged men, the veterans of the Society, were laboring beyond their strength. There can be no question of the good-faith and integrity of purpose of this Asso-We therefore think harsh ciation. criticism is to be deprecated. The Society is honest. It does not beguile people to come in the hope of attaining money prizes, for it has none to offer (specials excepted) and so does not run the risk of bankruptcy. Year after year the Association finds itself with a deficit, which is met by the members. In time the public will appreciate the The Buff Cochin Club offered \$50 work the Society is doing, because people will know of it, and the Society them, even to gloss on plumage. All will learn the value of judicious advertising.

An observer might have noticed any time during the first two days of the show a gentleman with business-like air, and attire to match, removing the birds from their cages, carefully examining them in every part, and then assigning to each section of the bird its appropriate number of marks. carefulness, thoroughness, accuracy and skill with which all this was done impressed us in a way we shall never forget. J. Y. Bicknell is an example of a man who thoroughly understands his business, and performs the task before him so as to command respect and admiration. Such being the case and with his twenty years' experience, we are at a loss to understand how any amateur can have the courage (we prefer a mild term) to question the decisions of such an expert. To ask for information in regard to any case is another matter. However, so long as an Association will be content with amateur judges, and especially local ones, such things will happen. The cure for this and one or two other evils to be pointed out below, lies in having outside and thoroughly competent judges, with plenty of competition from all points of the compass. We hope this question has been settled, however, for good by the Montreal Association. It has not been done a day too soon. A Society of this kind must be ever on the alert against cliquism, which will soon bring any organization to the "small end of nothing." We make these suggestions in the best spirit, especially as we believe the motives of this Association are good, and its members hard workers in the interests of breeding.

The arrangement of the birds in long rows of wire cages (the property of the Association) with good doors, etc., was admirable. The attendance g ht excellent for correctly judging of come to a little variation in face color.

in all, this last has been by far the most successful exhibition of the kind held in Montreal.

We are not prepared to say how many entries there were, but they exceeded considerably those of former The best of good-feeling prevailed. After the judging was over and the awards announced, some of the exhibitors looked about ten years older and thought the cutting "severe;" but it is really in their interest, and they will, in future, strive harder for high results. A novel feature of the exhibition was the "object lessons in breeding," by Prof. Wesley Mills. We have before heard of a similar never method of teaching.

BRAHMAS, LIGHT-As many specimens of the Lansdowne strain were exhibited by the originator himself, it is needless to say that there were many good ones in this class. However, the scoring showed that even Mr. Hall has something to strive for still. DARK-These were not the equals of the former, and we believe none obtained a first. In fact, to get really first-rate D. Brahmas is no easy matter, and well it is for the breeder's real interest when he meets a judge who knows a good bird from one of a medium quality.

COCHINS, BUFF-We liked the males: symmetrical birds, of excellent rich color. The hens, though large, were very loose in feather, and with a sort of uneven mottling much to be avoided. Let us breed that out. We know it can be done for we have done it. 'The hens must be kept darker. PARTRIDGE -Though not numerous, were good. The winners were charming birds in nearly every respect. The breeder of these fowls has reason to be proud of his success.

found these were pretty good in quality and very large. But the faces: Will Langshans ever look right with a face on the fowls was satisfactory, and the wholly red? We doubt it. We must a large collection next year.

Pure and dull red face with glossy black plumage? No; we must come to the white or partly white ear-lobe; or, at all events, some modification of the pure red in face, etc.

Dorkings - All the colors were represented, and a fairly good lot upon the whole, the winners deserving their

HAMBURGS-All the varieties, except White, were represented. Some Blacks, very fair from without were disqualified; for the keen eye of the judge had discovered a few feathers not pure black, visible when the wings were unfolded. What now of judging without removing birds from their pens? Would a local man have had the courage to disqualify the fowls of an acquaintance for so small (?) a defect? Taking the class whole the combs were rather defective; one G. S. Cock, admirable in most respects, being so severely cut for comb that he could not recover sufficiently to get first. Another bird (Silver Spangled) was disqualified for natural absence of spike. To our mind the G. pencilled were the best, looking at them all over. They had fewer glaring defects.

LEGHORNS-The WHITES were very numerous, though several were not first-rate, even the winners leaving a good deal to be desired in quality. The winning cock was a nice bird but rather small. The winning hens and pullets were good. The Browns were so few we may almost pass them by. The BLACKS we liked, but could have wished to see more competition, a remark applicable also to the next class.

MINORCAS-A "plentiful lack" of birds was what struck us most. Where were the outside exhibitors who brought such good birds of this class as also of LANGSHANS-Well, as Langshans are P. Rocks and Langshans last year?

W. F. BLACK SPANISH - were not numerous, but the quality we are glad to say, was high. We will hope to see

Andalusians-A pen of very nice

birds indeed, and rarely seen as yet in the country. Mr. Joyce deserves great credit for his enterprise in introducing the rarer forms of both pigeons and fowls.

HOUDANS-were shown, if we mistake not, for the first time for some years, if not absolutely for the first time. There were two lots, one of which was much in advance of the other. Cannot some one improve the appearance of Houdans without diminishing their useful qualities. too much of the "homespun" in their get up for birds. A bird should be beautiful or give place to one that is. At present the Houdan is not beautiful-not very beautiful.

Polish, W. C. Black.—A few real beauties, but the fair outside in certain cases did not avail. The impartial eye of the judge decided that they must, beauty and all, give place to others that had the true colors th oughout. The competition was close, and the connecting the present with the past? winners upon the whole fir t-rate.

a numerous class which might have been better. None of the male birds were really A 1. The winner of first among hens was a fine bird with immense crest, and excellent in other respects, though a little defective in legs. She won in spite of a 'talse' feather, which the owner according to his fixed principles(in opposition to all trimming as we understand) left, conspicuous as it was.

SILVER SPANGLED, (bearded).--A poor lot we are bound to say. more apparent when placed, as they were, beside the Golden.

could have wished, especially the Pyles and Duckwings.

B. B. REDS. — The winners were first-rate, and so were some of the others; but the dincrence was marked enough. In Games and Game Bantams, Mr. Bicknell cut severely symmetry and station and head and

istic appearance, this scoring seems to us perfectly right. As well have a TAMS looked well and secured first. Gobbler that would not strut as a Game Cock that will not stand up and look defiance to all the world.

Duckwings.—A few nice ones, too few, too few, alas, of these beautiful birds! Pyles.—There were likewise few, and some none too good. A Pyle when good is a beauty indeed, but when half and half—" Avaunt and quit my sight."

Brown Reds-were a fair class, a few good ones.

PIT GAMES—The large exhibit of birds of this class was a new feature of the show. Nearly every bird was in good condition, and the winners all well worthy of their prizes. This exhibit served the purpose of allowing of a comparison with the other Games. They seem to be a revival of ancient history; or should we say a chapter

GAME BANTAMS—were as usual a GOLDEN SPANGLED (bearded)—were numerous class, and the winners throughout were good; a few hens such as are not often excelled. The competition in BLACK REDS was keen, and the winners very fine birds. The Brown Reds not so good, we thought. The Pyles were capable of improvement in a large degree. There were, however, two or three real good ones. The same remark applies to the DUCKWINGS. We must not forget to notice some very fine WHITES.

BANTAMS OTHER THAN GAME.-Not as numerous as last year, and not so good. Where was Mr. Oldrieve, of Kingston? Several birds, especially GAMES .- Not as numerous as we Pekins, were disqualified as "overweight," as was also a nice Golden Sebright Cock. The hen escaped and secured a first. Rose-Comb Blacks-We have seen smaller and better. The hens looked much too large. There was one nice small pullet. The SILVER Serrights were not to our mind seemed to lack color and symmetry.

hat give the Game fowl his character- been too heavy, especially themales, were good. A pair of BLACK COCHIN BAN-PLYMOUTH ROCKS, (1) BARRED—Were numerous enough, but not right in plumage. How hard it is to get them so! Happy are they that have the opportunity to learn what is correct from a reliable authority. (2) WHITES, much the best and deserved the tickets they got. Wyandottes, seem as yet to be but "half made up." There is an undesirable indefiniteness about themat least most of them; and we saw none that met our ideal at the Montreal show. There is a chance to show the Montreal Fanciers what the bird ought to be, if any one has got such on hand. We are speaking, of course, of the silver-laced variety. RED CAPS. - We had almost forgotten, and perhaps it would have been just as well if we had. These suggested to us ruined Hamburgs. An unnecessary variety.

> TURKEYS.—Few—but a pair of magnificent Bronzes. O! that we had a arm, we exclaimed inwardly, as we looked on them!

> GEESE.-White China and Embden. alone represented, but good ones. Montreal much needs more entries in water-fowl.

> Ducks.-Most of the class were first-rate. Rouens, a few good ones. CAYUGA—a drake with most resplendent plumage. PEKINS, some fine birds. The winners left little to be desired. AYLESBURYS, were to us disappointing, though they attained the rank of prize winners.

MONTREAL POULTRY, PIGEON AND PET STOCK ASSOCIATION.

BRAHMAS, LIGHT-T Hall, cock, 2nd 89-1-2, 3rd 85-1-2. Hen, 1st 94, 2nd 9034, 3rd 90-1-2. Cockerel, 1st 93, 2nd and 3rd. 89-1-2. Pullet, 1st and 2nd 91-1-2, 3rd 90. Breeding Pen 1st. DARK - I Ainslie, cock, 2nd 89. Hen, 2nd 86-1-2. Cockerel, 2nd. 8)-1-2. Pullet, 2nd 87, 3rd 84-1-2.

COCHINS, PARTRIDGE-I Eddy, cock, 2nd 88. Hen, 2nd 89. Pullet, 1st 90. Breeding neck. Now as it is these points chiefly The Buff Pekins shown, had they not Pen, 1st A Joyce. Here, 3rd 87. Buff-A Toyce, cock, 2nd 88. Hen, 1st 92, 2nd 91 1/2, 3rd 85. B Pen, 1st. J Hickson, cockerel, 1st 90.

LANGSHANS-J A McLean, (Lancaster) hen, 1st 93-1-2. Cockerel, 1st 91. Pullet, 3rd 92-1-2. B Pen, 1st L J Marie (Lachine). Cock, 1st 94. Pullet, 1st 94-1-2, 2nd 93.

DORKINGS, COLORED -R G Foster, cock, 3rd 8514. Pullet, 1st 95, 2nd 90-1-2. SILVER GREY-Pullet 1st 93-1-2. A Joyce, WHITE Cock, 1st 91-1-2. B Pen, 1st. Thos Irving, SILVER GREY, Cock, 2nd 89-1-2. Hen, 2nd 89-1-2. B Pen, 1st. Colored cock, 2nd 89-1-2. Hen, 1st 92.

HAMBURGS, BLACK-- Hickson, hen, 1st 94-1-2. Cockerel, 1st 95-1-2. Pullet, 1st 95. B Pen 1st. SILVER PENCILLED-1st cockerel 93-1-2. Pullet, 2nd 88. Dr T W Mills, hen, ist 91. Golden Pencilled-J Hickon, is cock 94. 1St hen 93-1-2, 2nd 92-1-2. Pullet, ist 94, 2nd 92-1-2. Breeding Pen, 1st. GOLDEN SPANGLED-Cockeral, 1st 92. hen 1st 91-1-2, 2nd 90-3-4. Pullet, 2nd 90-1-2, 3rd 90. B Pen, 1st Dr T W Mills. Cock. 2nd 88. Pullet, 1st 91. SILVER SPANGLED -J Hickson, cockerel, 3rd 86-1-2. Pullet, 3rd 91. Miss Allan, Cote des Neiges, pullet, 1st 92-1-2. A Joyce, cock, 2nd 88. Hen, 2nd 89, hen 3rd 88. Cockerel, 2nd 87. Pullet, 2nd 92-1-4. Breeding Pen 1st.

LEGHORNS, WHITE-Mi Davsereau, hen, 1st 93-3-4. G C Howison, Brookville, cockerel, 2nd 91-1-4. Pullet, 1st 94-3-4, 2nd 94-1 2, 3rd 93-1-2. Breeding Pen, 1st W F Woodall, cock 3rd 86. Hen, 3rd 92-1-4, B Pen 2nd. A J Gordon, hen 2nd 93-1-4. BLACK--A W Garrett, Brockville, cockerel, 1st 92. Pullet. 1st 95-1-2. A F Dawes, Lachine, cock, 1st 91.1-2. Her, 1st 96, 2nd 95, Pullet, 2nd 94-1-2, 3rd 92. PILE-H E Murry, Pullet, 1st J Ainslie, cock, 2nd 89. Cockerel, 1st 921/4, 3rd 89-1-2. Brown-Hugh Paton, 1st pullet 92-1-2, 2nd 92.

MINORCAS-A F Dawes, cockerel, 1st 92. Hen, 1st 93-1-2, 2nd 91. Pullets, 1st 97, 2nd 96-1-2.

ANDALUSIANS -- A Joyce, cock, 2nd 87-1-2. Hen, 1st 91-1-2, 2nd 90-1-2, 3rd 88-1-2. B Pen 1st.

BLACK SPANISH-T Gale, Quebec, cockerel, 1st 90. Pullet, 1st 95-1-2.

HOUDANS-T Gallagher, hen, 2nd 87-1-2. A W Garrett, cock, 2nd 89, 3rd 86. Hen, 1st 92. Cockerel, 1st 90, 2nd 87-1-2, Pullet -Ist 91-1-2, 2nd 86-1-2. J Hickson, 3rd 87.

POLISH, SILVER BEARDED-A W Garrett, cock, 3rd, 86-1-2, 2nd 89. J Hickson, 2nd 87. Hen, 3rd 87. GOLDEN BEARDED-J Hickson, cock, 3rd 80. Hen, 2nd 89-1-2. Pullet, 2nd 88, 3rd 86. L J S Jean, hen, 3rd 87-1-2. B Pen, 1st Dr T W Mills, hen, 1st

91-1-2. Cock, 2nd 86:1:2. Cockerel, 2nd 88. WHITE CRESTED-Dr T W Mills, cockerel, 1st 93:1:2. Pullet, 3rd 92. Brown, Ouebec, cockerel, 2nd 90. Pullet, 2nd 94:1:2. T Gale, Quebec, hen, 1st 94:1:2. Pullet, 1st 95.

GAME, PIT-T Harding, cock, 2nd. Pullet, 2nd and 3rd. T Gallagher, cockerel, 1st U Bonneville, Danville, cock, 1st. Hen, 2nd. Cockerel, 2nd. Pullet, 1st. A I Gordon, St. Jerome, Breeding Pen. J B Beny, Longue Pointe, cockerel, 3d. Pullet 1st. BLACK REL - U Bonneville, cockerel, 1st 93;1:4, 2nd 91:3:4. Cox & McNeill, cock, 1st 90:3-4. Hen, 2nd 89, 3rd 88:3:4. Cockerel, 3rd 93:3:4. Pullet, 2nd 90:1:2. A J Gordon, pullet, 1st 92:3:4, 3rd 90:1:4. GOLDEN DUCKWING-Cox & McNeill, cockerel, 1st 91:1:4. 2nd 90. Pullet, 2nd 88:3:4. SILVER -Pullet, 2nd 89:1:4. PILES-Hen, 1st 91:1:4. A J Gordan, cockerel, 2nd 87:1:4. Pullet, 2nd 89:1:2, 3rd 88:1:4.

BANTAMS, BLACK RED-A I Gordon, cockerel, 3rd 84. Wm Cox, cock, 1st 92:3:4. Hen, 1st 93:1:2. Cockerel, 1st 91:1:4. Pullet, 1st 93. Cox & McNeill, hen 3rd 93. A F Beevor, pullet, 2nd 91:1:4. C H Currier, cock, 2nd 92:1:2. Hen, 2nd 93:1:4. U Bonneville, cockerel, 2nd 88:1:2. J Hickson, pullet, 3rd 90. BROWN RED -- Wm Cox, hen 2nd, 88:3:4. Cockerel, 1st 91:1:4, 2nd 88:3:4. Pullet, 2nd 89:1.4. PILE-Wm Cox, hen 1st 91:1:2, 2nd 91:1:4. tie. Cockerel, 2nd 90:1:2. Pullet, 1st 92:1.2. A F Beevor, cock, 2nd 88:1:2, 3rd 88:1,3. Cockerel, 1s, 90.3:4, 3rd 90. Pullet, 3rd 91:1:4. C H Currie, hen, 2nd, 91:1:4 tie. U Bonneville, cock, 1st 91:1:2. Pullet, 2nd 91;1:2. GOLDEN DUCK-WING-Cox and McNeil, cockerel, 1st 91:3:4. Pullet, 1st 91:3:4. A J Gordon, hen, 2nd 90:3:4, 3rd \$8:1:4. C H Currier, hen, 1st 91. SILVFR-J Hickson, pullet, 2nd 88.

GOLDEN SEBRIGHT-Dr T W Mills, cock, 1st 91:1:2. SILVFR-Hen, 1st 90.

BLACK ROSE COMB - Cock, 1st 91:1:2. Pullet, 1st 92:1:2.

WHITE GEORGIAN-W Cox, cock, 2nd 89:1.2. Hen, 1st or. D T Buchanan. I Nichol, cock, 1st 91:3'4. Hen, 2nd 91:1:2. Pullet, 1st 94:3;4, 2nd 94, 3rd 93:3:4.

W C WHITE-T Gale, cock, 2nd SS:1:2. Hen, 1st 95:1;2.

PEKINS, BUFF-T Hall, 1st pullet 94:1:2. BLACK-T Gale, cock, 1st. Hen, 1st.

PLYMOUTH ROCKS, WHITE-G C Howison, cockerel, 1st 92, 2nd 91:1:2, Pullet, 1st 94. 2nd 92-1-2. BARRED-J Eddy, pullet, 3rd S6. J Ritchie, cockerel, 3rd S2. Hen, 2nd S6:3:4. J Ainslie, cock, 2nd S8:1.2. Hen 3rd 86. Cockerel, 2nd 85:1:4. Pullet, 2nd 88.

Neiges. Cock, 2nd 87. Hen, 3rd 85:1:2. Pullet, 1st 91. [Hickson, cock, 3rd 83. T Hall, hen, 2nd 86. Cockerel 2nd 85. Pullet, 2nd 86:1:2, 3rd 86.

RED CAPS-R G Foster, cockerel, 1st. Pullet, 1st, 2nd.

TURKEYS, BRONZE -U Bonneville, gobler, Ist. Hen, Ist.

GEESE, EMBDEN-T Irving, gander, 1st, Goose, 1st. WHITE CHINA-Gander, 2nd, Goose, 1st. J G Savage, gander, 1st. Goose and and 3rd.

DUCKS-Aylesbury, Thomas Irving, duck-Ist. Drake, 1st. ROUEN-T Irving, duck, 2nd. T Gale, drake 1st. Duck, 1st. Dr T Drake, 2nd. CAYUGA-Dr T W Mills. Mills, drake 1st. PEKIN-Dr T W Mills Drake, 1st. Duck, 1st. G C Howison, drake, 2nd. Duck, 2nd.

SPECIALS.

T. Hall, best light Brahma cock; A. Joyce, Buff Cochin cock; R. G. Foster, Dorking; U. Bonneville, black red Game; W. Cox, collection of Game Bants; J. Hickson, collection of Bants; J. C. Howison, Plymouth Rocks; O. Belanger, Wyandotte; Dr. T. W. Mills, collection of ducks; U. Bonneville, Bronze Turkey; J. Hickson, exhibit of Hamburgs; A. W. Garrett, pair of Houdans; U. Bonneville, black red Game cockerel; J. Hickson, exhibit of Polands; I. A. MacLean, exhibit of Langshans; A. F. Dawes, exhibit of Minorcas; J. Eddy, Partridge Cochin hen; I. Ainslie, dark Brahma cockerel; T. Hall, pen of light Brahma chicks; G. C. Howison, breeding pen Leghorns; R. G. Foster, Redcap; A. Joyce, largest No. of entries; A. W. Garrett, best pair Geese; A. F. Dawes. pair black Leghorns; R. G. Foster, exhibit of Dorkings; J. Ainslie, exhibit of Plymouth Rocks; U. Bonneville, exhibit of Pit Games; R. G. Foster, Partridge Cochin hen; A. F. Dawes, Minorca hen; G. C. Howison, Ply-Mouth Rock pullet; T. Irving, breeding pen Dorkings; T. Hall, Pekin Bant pullet; A. Joyce, Andalusians; J. Ainslie, Leghorn cockerel: T. Hall, collection of Wyandottes.

MICH. STATE POULTRY PIGEON AND PET STOCK ASSOCIATION. BAY CITY.

ANNUAL EXHIBITION REPORTED BY MR. SHARP BUTTERFIELD.

I have just returned home from the Bay City show, and I am sure it was the most successful show I ever attended.

Number of entries somewhere near WYANDOTTES - O Belanger, Cote des 1500. I may mention that in Light

and Dark Brahmas, there were some magnificent birds, in Partidge Cochins the average score of 10 birds was about 951/2 shown by Mr. Pierce of Grand Rapids, I am sure I never saw so many good Partridge Cochins shown at any show by one exhibitor. Buffs were not so good as we saw in St. Catharines. There were not many WhiteCochinsbut what were there were grand high scoring birds especially 1st. prize cockerel. The White and Black Minorcas were excellent, especially the White cockerels were nearer persection than I have ever seen, and something like 80 entries in just those two classes. I think I scored 76 Minorcas. White Plymouth Rocks in abundance and also barred Plymouth Rocks, and White Wyandottes. Games were sadly deficient in quality excepting pit games which numbered about 100 birds. I met one of my old friends from Waltham Mass. Mr. Mansfield, who has stuck steadfastly to Dark Brahmas for upwards of 25 years, and whose name in Dark Brahmas is a household word in Michigan, he captured nearly all the prizes, and was awarded a magnificient leather medal, as the most persevering breeder of any one breed in the United States. Your humble servant bought a trio of Pekin Bantams of that rich golden Buff, which we spoke about last fall, and will breed them this summer to see if they will breed true to color, which some breeders seem to dispute. Mr. B. N. Pierce and myself scored about 1400 birds and I must say that I never saw a show pass off so satisfactorily in all my past experience, no grumbling, and not a word said of any partiallity being shown, some of those who had suffered defeat got over it pretty quickly and were enjoying the hopeful satisfaction of how they would win next year. The management of the show was good when you consider it their first show, and with this year's experience will warrent me in asking our Canadian exhibitors to go up to

Bay City next year where they will one and all be royally entertained. I did not see any Polands there, and only one coop of White Dorkings which were very small in size so there would be a good opening for those breeds. Mr. Pierce was telling us of seeing some Canadian Polands in Buffalo, black with white crests which would measure 16 inches round the crest and that he never saw such good ones beforewhich speaks well for Canadian Pol-

Mr. Editor to give you a little idea of the success of the show I will give you something near the amount taken at the doors-Thursday about \$70. Friday \$150, Saturday \$350, Monday \$130, Tuesday I left for home but felt sure it would go \$100, and Wednesday yet to come, I think I will be well within the mark at \$850, for door receipts, which is good enough to make every one connected with the show feel happy and generous, which I must say was carried out even to the extreme of giving a dinner of the most fastidious kind. Enclosed find menu and you will see roast Plymouth Rock chicken, Buff Cochin pie, White Leghorn pie, and every other thing that a gormandizing stomach may wish. Mr. Grennel and Mr. Brace were very enthusiastic, and very attentive to every exhibitor and their whole endeavor seemed to be to make everybody happy. Mr. Wixson, of Ingersoll, carried off most of the cards in White, Black and Brown S C Leghorns.

PRIZE LIST.

BRAHMAS, LIGHT-C. B. Pierce, Grand Rapids, 1st on cock 92, 1st, 2d 3d on cockcrel, 94, 91-1-2 and 91-1-2, 1st, 2d and 3d on hen, 93, 92 and 92, 1st on pullet, 93-1-2 1st and 2d on breeding pen, 186 9-10 and 184. Ackerly & Williams, Novi, Mich., 2d and 3d on pullet, 93-1-2 and 93, 3d on breeding pen 183 5-10. DARK. H. A Mansfield, Waltham, Mass., 1st on cock 94-1-2, 1st, 2d and 3d on cockerel, 94, 93-1-2 92-1-2, 2d and 3d on hen, 92 and 92, 1st, 2d and 3d on pullet, 94-1-2, 94 and 93-1-2, 1st on breeding pen 187 9-10. Geo. P. Pickhaver, Ionia, Mich., 3d pen, 186. Geo. J. Nissley, 1st on cockere

on cock 87-1-2, 1st on hen 93, 2d on breeding pen 177 8-10.

COCHINS, PARTRIDGE.—C. B. Pierce, 1st, 2d and 3d on cock, 93-1-2, 92-1-2 and 90, 1st, 2d and 3d on cockerel, 96, 93 and 92-1-2, 1st, 2d and 3d on hen, 95-1-2, 95 and 94-1-2, 1st, 2d and 3d on pullet, 9534, 94 and 94, 1st and 2d on breeding pen 191 5-10 and 187 1-10. BUFF. D. H. Rowley, Grand Rapids, 3d on cock 86, 1st and 2d on hen, 94 and 94, 1st on breeding pen 179 6-10. Ias. A. Tucker, Concord, Mich., 1st on cockerel 92-1-2, 3d on hen 93, 2d on pullet 89-1-2. WHITE. R. H. Naysmith, Grand Rapids, 1st and 2d on cockerel, 93-1-2 and 93, 2d on hen 92-1-2, 1st, 2d and 3d on pullet, 95-1-2, 94-1-2 and 94. 1st on breeding pen 187 3-10. Jas. A. Tucker, 3d on cockerel 89, 1st and 3d on hen, 94 and S6 1/2.

LANGSHANS, BLACK .- Geo. J. Nissley, Saline, Mich., 1st and 2d on Cock, 92-1-2 and 89-1-2, 'st and 2d on cockerel. 95-1-2 and 95, 2d on hen 94, tst, 2d and 3d on pullet, 96, 96 and 95-1-2, 1st and 2d on breeding pen, 191 2-10 and 189. Franklin Hall, Grand Rapids, 3d on cock 88-1-2, 1st on hen 95. Ackerly & Williams, 3d on cockerel 02-1-2.

PLYMOUTH ROCKS, WHITE .- Geo. J. Nissley, 2nd on cock 89-1-2, 2d on cockerel 93, 1st, 2d and 3d on hen, 95-1-2 94 and 92-1-2, 1st, 2d and 3d on pullet 96-1-2, 95 and 94-1-2> 1st and 2d on breeding pen, 188 1-10 and 185 5-10. B. L. Chase, Reese, Mich., 1st on cockerel 95. J. J. Clement, Gobleville, Mich., 3d on cockerel-92-1-2. BARRED. J. A Gonzalez, Grand Rapids, 1st, 2d and 3d on cock, 93, 90 and 89, 1st and 2d on cockerel, 94 and 93-1-2, 1st and 2d on hen, 93 and 92-1-2, 1st, 2d and 3d on pullet, 95, 93-1-2 and 92-1-2, 1st, 2d and 3d on breeding pen, 187 3-10, 184 5-10 and 182. Clement & McNaughton, Sher. idan, Mich., 3d on cockerel 90-1-2, 3d on hen

WYANDOTTES, SILVED LACED-Geo.P. Pickhaver, 1st on cock 90, 1st on cockerel 92-1-2, 3d on cockered 85-1-2, 2d on hen 90-1-2, 2d and 3d on pullet, 93:1-2 and 93-1-2, 1st on breeding pen 185 5-10. B. L. Chase, Rees, Mich., 2d on cock 88-1-2, 1st and 3d on hen, 90-1-2 and 90, 3d on breeding pen 174 1-10. J. H. Haynes, 2d on cockerel 90, 1st on pullet, 93-1-2, 2d on breeding pen 182 9-10. GoL-DEN. O. E. Bartlett, Pontiac, 2d and 3d on cock, 89-1-2 and 86, 2d and 3d on hen, 88-1-2 and 8714, 1st and 2d on pullet, 93 and 91-1-2, 1st on breeding pen 178 7-10. WHITE. W. S. Carpenter, Ypsilanti, Mich., 2nd on cock 89-1-2, 1st on hen 96-1-2, J. H. Haynes, 3d on cock 89, 2d on cockerel 91-1-2, 3d on hen 95-1-2, 2d on pullet 94-1-2, 1st on breeding

92¾, 3d on pullet 94. A. W. Myers, Gobleville, Mich., 3d on cockerel 91-1-2, 1st on pullet 95-1-2, J. R. Godfry, Parma, Mich., 2d on hen 95-1-2.

MINONRCAS, WHITE .- Jas. A. Tucker, 3d on cock 87-1-2, 3d on hen 94-1-2, 3d on breeding pen 181 6-10. H. W. Park, 1st, 2d snd 3d on cockerel, 97, 93 and 93, 1st and 2d on hen, 96-1-2 and 96, 1st, 2d and 3d on pullet, 98, 97 and 95-1-2, 1st and 2d on breeding pen, 1936-10 and 187 1-10. BLACK. Jas. A Tucker, 2d on cock 88 1-2. J. R. Godfrey, 1st on cockerel, 94. E. O. Grossvenor, Munroe, Mich., 2d on cockerel 94, 3d on breeding pen 186 6-10. H. W. Park, Vassar, Mich., 3d on cockerel 93-1-2, 2d and 3d on hen, 96-1-2 and 96, 2d on breeding pen 188 7-10. Geo. J. Nissle, 1st on hen 97, 1st, 2d and 3d on pul-1et, 98, 97 and 96-1-2, 1st on breeding pen, 188 8-10.

LEGHORNS SINGLE COMB BROWN .--F. Wixon, Ingersoll, Ont., 1st on cock 94-1-2, 1st on hen 95, 3d on hen 92, 2d on breeding pen 187 7-10. W. F. Brace, Bay City, Mich., Ist and 2d on cockerel, 95 and 93-1-2, 1st and 3d on pullet, 94-1-2 and 94-1-2, 1st and 3d on breeding pen, 189 1-10 and 185 3-10. Thos. Funnell, Bay City, 3d on cockerel 91-1-2, F. Garber, Essexville, Mich., 2nd on hen 92, Walter D. Eddy, E. Saginaw, Mich., 2d on pullet, 94 1-2. R. C. Brown. F. R. Ecker, Lowell, Mich., 1st on cuck 90-1-2 1st and 2d on cockerel, 93-1-2 and 93, 1st, 2d and 3d on hen, 94-1-2, 94-1-2 and 94, 1st, 2d and 3d on pullet, 93-1-2, 93 and 93, 1st and 2d on breeding pen, 187 5-10 and 185 9 10. F Garber, 3d on cockerel, 93. J H Haynes, 3d on breeding pen 184 1-10. SINGLE COMB WHITE F Wixon, 2st, 2d and 3d on cock, 95, 93 and 90-1-2, 1st, 2d and 3d on cockerel, 96, 95-1-2, 95-1-2, 1st, 2d and 3d on hen, 96, 95-1-2 93-1-2, 1st, 2d and 3d on pullet, 96-1-2, 96 and 96, 1st on breeding pen 192. BLACK. F Wixon, 2d on cock 89-1-2, 1st on cockerel 90-1-2, 1st on hen 90-1-2, 1st, 2d and 3d on pullet, 94-1-2, 94-1-2 and 94, 1st on breeding pen 183 2-10.

LANGSHANS, WHITE—Chas I Sweet, West Bay City, 1st on cock 90, 2d on cockerel 89, 1st and 2d on hen, 91-1-2 and 91, 1st, 2d 3d on pullet, 92, 91-1-2 and 91-1-2, 1st on breeding pen 181-1-2.

SPANISH, F W BLACK—Eli Haley Detroit, 1st on cockerel 91, 1st on hen 96. Mrs. Mary Payette, Bay City, 2d on cockerel 91, 2d and 3d on hen, 95-1-2 and 95-1-2, 1st and 2d on pullet, 90-1-2 and 88.

ANDALUSIANS—II R Naysmith, 1st on cock 91-1-2, 1st, 2d and 3d on hen, 95-1-2, 95-1-2 and 94. 1st on breeding pen 185 9-10.

GAME, BLACK BREASTED RED-Walter Wilson, Bay City, 3d on cock 87-1-2, 2d and 3d on hen, 91-1-2 and 89. Eli Haley, 1st on cockerel, 91-1-2, 1st on hen 93. Tas. Melon, Bay City, 1st and 2d on pullet, 92 and 91-1-2. RED PILE. Eli Haley, 1st on cock 89-1-2, 1st on cockerel 91-1-2. WHITE.-Art. Fancher, Bay City, 3rd on cock, 87. A. H. Gates, Bay City, 2d on cockerel, 89; 1st and 2nd on pullet, 931/2, 901/2. DUCKWING YELLOW.—C. Waliz, E Saginaw, 1st and 2d on cock, 92 and 901/2; 1st 2d and 3d on hen, 95 91 1/2 and 91 1/2; 1st and 2d on pullet, 921/2 and 92. Mathieson, Bay City, 1st on cock 1st 2d and 3d on hen; 2d and 3d on pullet. Geo. H. Smith, Bay City, 2d on cock. D. O'Shea, London, Ont., 3d on cock; Mrs Mary Payette, 1st and 2d on cockerel. J. R. Blackmar, Midland, Mich., 3d on cockerel. Gus. R. Nicoli, Bay City, 1st on Pullet.

GAME BANTS, DUCKWING-O. E. Bartlett ist on cock,90½; ist and 2nd on cockerel, 91½ and 90; ist and 2d on hen, 93½ and 92½; ist 2d and 3d on pullet 93½ 93 1-2 and 93; ist on breeding pen, 184 7-10.

BLACK BREASTED RED.—C. S. Dutton, East Saginaw, 1st and 2d on cock, 65 1-2 and and 93 1-2; 2nd and 3d on cockerel, 94 1-2 and 93 1-2; 1st and 3d on hen, 94 and 93; 1st and 2d on pullet, 96 1-2 and 95 1-2; 1st on breeding pen, 190 5-10. O. E. Bartlett, 3rd on cock, 90 1-2; 1st on cockerel, 95; 2d on hen, 93; 3d on pullet, 94 1-2; 2d on breeding pen, 187 5-10.

PEKIN.—Geo. Nissley, 1st on cock, 92 1-2 1st on cockerel, 91 1-2; 1st and 2nd on hen, 96 1-2 and 90; 1st on pullet, 95 1-2; 1st on breeding pen, 185 5-10. Chas. I. Sweet, 3rd on cock, 85; 2d and 3d on pullet, 95 1-2 and 94 1-2.

AFRICAN BLACK.—O. E. Bartlett, 1st on cockerel 95 1-2; 1st and 2nd on hen, 97 and 96; 1st on pullet, 95.

HAMBURGS, BLACK.—Geo. J. Nissley, 1st on cockerel, 91 1-2; 1st, 2d and 3d on hen 96, 93 1-2 and 92 1-2; 1st and 2d on puliet, 94 and 92 1-2; 1st on breeding pen 185 2-10. GOLDEN PENCILLED. A. T. Driggs, Grand Lapids, 1st on cock, 92; 1st and 2nd on hen, 95 1-2 and 93 1-2.

JAPANESE BANTAMS.—Mrs A. T. Driggs, Grand Rapids, '1st on cockerel, 95; 1st on hen, 92; 1st on pullet, 96. GOLDEN SEBRIGHT. O. E. Bartlett, 1st and 3d on cockerel, 93 1-2 and 87; 1st 2d and 3d on hen 95 1-2 92 1-2 and 90; 1st on pullet, 95 1-2.

DORKINGS, WHITE.—Geo. J. Nissley, 1st on cockerel, 93; 1st, 2d and 3d on hen, 93 1-2 92 1-2 and 92 1-2; 1st and 2d on pullet 92 1-2 and 90; 1st on breeding pen, 185 2-10.

TURKEYS BRONZE.—C. S. Johnson, Vassar, 1st on .!d Tom, 1st and 2d on young Tom, 2d and 3d on old hen, 1st 2d and 3rd on young hen, 1st and 3d on breeding pen. Thos. Funnel, 2d on old Tom, 1st on old hen 2d on breeding pen.

DUCKS, PEKIN—O. E. Bartlett, 1st on drake, 1st on duck, John Horn, Bay City, 2d on drake, 2d on duck. ROUEN. V. E. Josenhaus, Owosso Mich., 1st on drake, 1st on duck.

GEESE, Toulouse—V. E. Josenhaus, 1st on gander, 1st on goose.

OTTAWA EXHIBITION.

(REPORTED)

The fifth annual Exhibition of the Eastern Ontario Poultry and Pet Stock Association was held at the Byward Market Hall, from the 6th to the 13th of Feb. The birds were judged by I. Y. Bicknell of Buffalo N.Y. who is a gentleman of large experience in the business and of excellent judgement and gave the best of satisfaction to all exhibitors. The display of poultry was large, over six hundred birds, no doubt the entries would have amounted to over eight hundred but the management had to shut down on account of not having sufficient room to accomodate more. The management very much regrets having to refuse 50 birds and a display of dead dressed poultry from the Government Experimental Farm Ottawa, all this will remedied next year as the Association intends holding the Show in the Drill Shed also holding a dog Show in connection with it which no doubt will be a grand success, the president and secretary are both Dog Fanciers and Breeders. Let me say right here that this association is fortunate in getting such a hard working staff of officers, everything was kept in good shape the birds were fed and watered regularly also cleaned out and made comfortable during their long confinement in the Show rooms. Another feat. ure we noticed, the prize tickets were placed on the coops as soon as the scorecards were entered in Secty's book, no waiting until last day to get your prize tickets on coops.

The entries in white Leghorns were large, over sixty birds, Geo. C. Howison was the winner of most of specials offered in this class, in Blacks there were about twenty-five entries, Theo W. Woodruff wonsilver cup offered by Association for six highest scoring Leghorns including one male. Next in numbers came Light Brahmas and P. Rocks, Black Minorcas and laced Wyandottes, Black Spanish, Langshans and Andalusians.

Polands and Hamburgs were very poorly represented as to numbers. the Games entries were large and some fine specimens exhibited by R.B. Smith The W. Cooch and others. Bantam class was also a large one especially in Black African. Bronze Turkeys were well represented and were a fine lot, one Tom weighing forty-four pounds with grand plumage, this bird was sold to Mr. Smith, Hintonburg. Quite a number of birds changed hands, there were quite a number of gentlemen from the North West looking out for good specimens to take back with them-Messrs. Herbert Bros of Ottawa were the only exhibitors of pigeons they made a very large display, we also noticed their cages were decorated with quite a large number of red tickets.

While at Ottawa we had a look round town, our first trip was to the Government Experimental Farm to see the chicken hobby first as my wife would say Mr. Alex Stewart, Treasurer of Poultry Association, kindly offered to drive me over in his cutter. The farm is situated about r mile from Ottawa and contains about 600 acres. Professor Saunders is at the head of the establishment, other professors, managers superintendants, caretakers etc. under him in charge of the different departments. We found Mr. Gilbert the Supt. of Poultry Dept. busy in the Poultry building, he extended to us a hearty welcome. The building is of stone with etc. in the centre. feed room Plenty of light and ventilation Mr. Gilbert also showed us one of the best fountains and feed boxes we have seen !

also portable roosts which I hope to give your readers full description of some other time. We saw some good specimens of Poultry there. I understand the chief object of this depot is to breed crosses and see which is the best for armers to raise for flesh and eggs, We saw some fine cockerels there crossed between barred P. Rocks and Lt. Brahmas they were a fine lot of birds very large. We believe Mr. Gilbert to be a born chicken man his every manner shows he is perfectly at home with his feathered beauties.

Our next visit was to the yards of W. Cooch. He has a very large establishment and breeds all kinds of Game and Bants, his poultry house is a good one with all the latest improvements, he has a stove in the building but very seldom uses it, he has adopted inside shutters instead which retain the heat and keep Jack Frost out. Mr. C. has just secured another lot next his and intends fixing it up for poultry. Through the kindness of Mr. Cooch we visited the House of Parliament, Model Rooms of Patent Department and Fishery exhibits. Before closing I wish to say a good word for the Canadian and Dominion Express Cos.every care was taken of our birds both in coming and going from the Show, the birds were taken from the cars and placed on Express waggon and covered up with blankets and brought to the Hall and in returning they had the same treatment. I also found my birds had been plentifully supplied with barley on the journey, and although the weather was bitterly cold my birds were in full lay the day after arriving home. Quite a number of our western fanciers sent their birds this year amongst them are noticed H. H. Wallace, E. J. Otter, Theo. W. Woodruff, Chas. Bonnick, C. J. Daniels, H. Hett and others. Our western fanciers will always find a welcome at Ottawa and every care taken of their birds and their prize money paid in full before leaving for home. Next years show will be arranged for one month

earlier than this year the difficulty this year was the Judge could not be engaged before.

PRIZE LIST.

Brahma, Light—Cock, 2nd E Turcotte, Ottawa, 89, 3rd John Cole, Hamilton, 88:1:4. Hen, 2nd John Cole, 89-3-4, 3 do 88-3-4. Cockerel, 2nd E Turcotte 89-3-4, 3rd do 89-1-4 Pullet, 1st E Turcotte 93.3-4, 2nd do 92-1-2, 3rd do 92-1-4. Dark—Cockerel, 1st Wm Cooch, Ottawa, 92-1-4, 2nd E J Otter, Toronto, 90. Pullet, 1st Wm Cooch 91.3-4.

Cochins, Buff-Cock, 1st Henry Hett, Ber. lin 92.1-2, 2nd Wm Cooch 89-1-4, 3rd G C Howison, Brockville, 88-1-4. Hen, 1st Henry Hett, 94-3-4, 2nd do 89, 3rd Wm Cooch 88-1-4. Cockerel, 1st Henry Hett 92-1-4, 2nd H G Cawdron, Ottawa, 85-1-2. Pullet, 1st Wm Cooch, 90-1-2. Partridge-Cock, 2nd Henry Hett, 86. Hen, 1st W II Dustan, Bowman ville, 90-1-2. Cockerel, 2nd Henry Hett 89 1-2. Pullet, 1st W H Dustan 90-1-2, 2nd H G Cawdron 90, 3rd do 89-1-2. White-Cock, 1st Henry Hett 90. Hen, 1st tie between Henry Hett and H G Crawden 91. Pullet, 1st Henry Hett 90. Black-Hen, 1st Hy Hett 92-1-2, 2nd do 89-1-2. Cockerel, 1st Henry Hett 91-3.4. Pullet, 1st Henry Hett 94.3.4.

Langshans—Hen, 1st, Wm Cooch 94, 2nd do 93-1-2. Cockerel, 1st F Auclair, Ottawa, 94, and do 91-1-4. Pullet, 1st F Auclair 94½, 2nd do 94, 3rd do 93-1-2.

Wyandottes, Silver L.— Cock, 2nd W L Soules, Highgate, 88. Hen, 2nd H S Perley, Ottawa, 39-1.2, 3rd Soules, 88.1.2. Cockerel, 2nd H S Perley, 88½ 3rd tie H S Perley & S T Ami, Ottawa, 89-1.4. Pullet, 1st S T Ami 93-1.2, 2nd P G Keyes, Ottawa, 90-3-4, 3rd tie between W L Soules and P G Keyes 90-1-2. White—Cockerel, 1st E J Otter 93-1.2, 2nd H H Wallace, Woodstock, 91-1-2. Pullet, 1st II H Wallace 93, 2nd E J Otter 91-1.2.

Plymouth Rocks, Barred—Cock, 1st Alex Stewart, Hintonburg, 90·3·4, 2nd T W Woodruff, Niagara Falls South, 86 1·2, 3rd do 86. Hen, 1st D R Neving, Ottawa, 90·3·4, 2nd do 90·1·2, 3rd do 90·1·4. Cockerel, 1st D K Neving 92·1·2, 2nd do 90·1·2, 3rd Alex Stewart 89·3·4. Pullet, T W Woodruff 90·1·4, 2nd C J Devlin, Ottawa, 90, 3rd tie between D K Neving and C J Devlin 89·3·4. White—Cock, 1st G C Howison 91. Cockerel, 1st H H Wallace 93·1·4, 2nd G C Howison 91. Pullets, 1st G C Howison 91·1·4, 2nd H H Wallace 89·1·2; 3rd G C Howison 89·1·4.

Leghorns, S C White—Cock, 1st F Wixson, Ingersoll, 94-3-4, 2nd A W Graham, St Thomas, 92-3-4, 3rd F Wiscon 91-3-4. Hen, 1st R G Martin, Marysville 94-3-4, 2nd A W

Graham 94-1-4. 3rd R G Martin 93. Cockerel, 1st A W Graham 95, 2nd Alex Stewart 94-1-2, 3rd F Wixon 94. Pullet, 1st G C Howison 95-1-2, 2nd do 95, 3rd do 95, Brown-Cock, 1st F Wixon 91. Hen, 1st F Wixon 93, 2nd J Bedlow, Brockville, 92, 3rd R G Martin 91. Cockerel, 1st J Firth Pullet, 94. Ist I Firth, 93-1-2, 2nd J Bedlow 93, 3rd tie between Firth and R G Martin 92-1-2. Black-Cock, 1st T W Woodruff 91-1-2, 2nd F Wixson 89.1-2. Hen, 1st T W Woodruff 96-1-2, 2nd Robert Switzer, Ottawa, 95-1-2, 3rd F Wixon 94. Ceckerel, 1st T W Woodruff 95-1-2, 2nd F Wixon 92, 3rd A W Garrett, Brockville, 891/2 Pullet, 1st T W Woodruff 97-1-4, 2nd do 96.3.4, 3rd do 96-1-2. Rose Comb Brown-Pullet, 1st H H Wallace 95-1-4, 2nd do 90-1.2

Spanish, Black-Cock, 1st Ed Wallace Archville, 95, 2nd J Bedlow 90 1-2. Hen, 1st J Bedlow, 95 3-4, 2d J Bedlow, 941-4. Cock erel, 1st J Bedlow, 93 1-2, 2d, Ed Walliace. 92, 3d Ed Wallace, 86. Pullet, 1st J Bedlow 95 1-4 2nd Ed Wallace, 93 3-4, 3rd J Bedlow,

93 1-2. Andalusians - Cock, 2nd W H Dustan, 89 1-2. Hen, 1st W H Dustan, 93 1-2, 2nd C.I Daniels, Toronto, 92, 3rd L A Grison, Ottawa, 90 1-2. Cockerel, 1st L A Grison, 92 1-2, 2nd W H Dustan, 89 1-2, 3rd C] Daniels 84. Pullet, 1st W H Dustan, 94 1-4. 2nd, C J Daniels, 93 1-2, 3rd L A Grison,

Minorcas, White-Hen, 1st C J Daniels, 931-2 Cockerel, 1st C J Daniels, 92, 2nd N Charlesbois, Ottawa, 91-1-2. Pullet, 1st N Charlebois 95-1-2, 2nd N Charlebois 94-1-2. Black -Cock, 1st Alfred Pepler, Melbourne, 91-1-2. 2nd Alfred Pepler 90. Hen, 1st Alfred Peper 94-1-2, 2nd Alfred Pepler 93-1.2. Cock erel, 1st tie between F Auclair, and O A Roc. que, Orleans 93-3-4, 3rd Alfred Pepler 92-1-2. Pullet, Alfred Pepler 97-1-4, 2nd O A Rocque 96, 3rd do 95-1-2.

Hamburgs Golden S-Hen, RG Martin 92-3-4, Silver S-Cockerel, 1st W S Odell Ottawa, 90, 2nd Wm McCrae, do 87-1-2, 3rd Henry Hett, 86-1-2 Pullet, 1st R G Martin 92.1-4, 2nd do 91-1-4, 3rd tie between W S Odell, and Henry Hett 91. Golden P-Cock, 1st John Bedlow 90. Silver P-Cock erel, 1st R G Martin 91-1-4. Pullet, 1st do 93-1-4. Black-Hen, 1st E J Otter 96, 2nd do 95.

Polish, Bearded Silver-Cock, 2nd J Bed low 87-1-2, Hen, 1st R G Martin 93-1 4, 2nd J Bedlow 92-3-4, 3rd R G Martin 91-1-2. Cockerel, 1st R G Martin 91, 2nd do 90:1-2. Pullet, 1st R G Martin 93, 2nd J Bedlow 91. Bearded Golden-Cock, 1st J Bedlow 90. Pullet, 1st R G Martin 91-1-2. W C Black-Hen, 1st C Smith, Hintonburg, 91.1-2, 2nd tie between C Smith and J Bedlow 90-1-2. Cockerel, 1st C Smith 90-1-2.

Dorkings, Silver Grey-Hen, 1st J O Labelle, Bowmanville, 95. 2nd do 94, 3rd Wm Cooch 90-1-2. Cockerel, 1st J O Labelle 93-3-4. Pullet, 1st do 95.

Houdans-Cock, 2nd A W Garret 88. Hen, 2nd do 89-1-2. Cockerel, 2nd do 89-1-2 3rd do 84. Pullet, 1st J I Gill, Ottawa, 90-1-2 2nd A W Garrett 90, 3rd do 87-1-2.

Game Black Red-Cock. 1st R B Smith, Perth, 95-1-4, 2nd Wm Cooch 94, 3rd do 93.3.4. Hen, 1st R B Smith 94-1-4, 2nd do 93-1-2, 3rd tie between Wm Cooch and Edward 93. Cockerel, 1st A Paquet, Danville 94-3-4, 2nd U Bonneville, Danville between R B Smith and A Paquet 93, 3rd W H Dustan 92-1-2. Brown Red-Cock, 1st Wm Cooch 92. Hen, 1st do 95-14, 2nd do 92-1-4. Yellow Duckwing - Hen, 1st E Edwards, Ottawa, 91-1-2, 2nd R B Smith 88-1-4, 3rd E Edwards 87-1-2. Cockerel, 2nd do 89-1-4, 3rd do 87. Pullet, 1st R B Smith 92, 2nd E Edward 89-1-4. Silver Duckwing -Cock, 2nd E Edwards 87-1-2. Hen, 1st do 90-1-2. Cockerel, 2nd do \$6. Pullet, 1s R B Smith 93-1-2, 2nd E Edwards 87-1-4 Pile-Cock, 1st A Paquet 90.3-4. Hen, 1st Wm Cooch 92, 2nd A Paquet 88-1-2. Pullet, 1st U Bonneville 92-1-4, 2nd Wm Cooch 92, 3rd U Bonneville 89.1-4.

Red Caps-Hen, 1st C J Daniels, Cockerel, 1st do. Pullet 1st do, 2nd do,

Scotch Greys-Cock, 1st C J Daniels. Hen, 1st do. Cockerel, 1st do. Pullet, 1st do.

Black Sumatras-Cock, 2nd E J Otter 89. Hen, 1st do 95. Cockerel, 2nd do 88. Pullet, 1st do 91.

Yokohama-Hen, 1st S Ami.

Bantams, Black Red Game-Cock, 1st Wm Cooch 94-1-4. Hen, 1st do 93. Cockerel, 1st, tie between Wm Cooch and G S Oldreive, Kingston 95, 3rd Wm Cooch 94-3-4. Pullet, 1st Chas Bonnick, Toronto, 93-3-4, 2nd Wm Cooch 93, 3rd G S Oldreive 91-1-4. Brown Red-Cock, 1st Chas Bonnick 92-1-2, 2nd Wm Cooch 91-1-4. Hen, 1st Chas Bonnick 94, 2nd Wm Cooch 93-1-4, 3rd do 92. Cockerel-Ist Chas Bonnick 92-1-2, 2nd Wm Cooch 92. Pullet, 1st Wm Cooch 96-1-4, 2nd do 94-3-4, 3rd Chas Bonnick 93. Yellow Duckwing Game-Cock, 1st Chas Bonnick 94, 2nd Wm Cooch 87. Hen, 1st Chas Bonnick 94-3-4, 2nd Wm Cooch 89-1-2. Cockerel, 1st Chas Bonnick 93 and tie between Wm Cooch and G S Oldrieve 92-1-2. Pullet, 1st Chas Bonnick 95, 2nd G S Oldreive 94, 3rd Wm Cooch 91-3-4. Pile-Cock, 1st Wm Cooch 90-1-2, 2nd U Bonneville 86-3-4. Cockerel, 1st Wm Cooch 93-3-4, 2nd G

Oldreive 92-1-4. Pullet, 1st G S Oldreive 93-3-4, 2nd Wm Cooch 92-1-2, 3rd U Bonne ville 91-1-2.

Sebright, Golden-Hen, 2nd G S Oldreive 89. Pullet, 1st do 92. Silver-Hen, 1st G S Oldrieve 92-1-2. Japanese-Cock, 1st G S Oldreive 94-1-2. Hen, 1st do 91. Rose Comb Black - Cock, 1st G S Oldreive 94-3-4, and Ed Murphy, Ottawa 93. Hen, 1st G S Oldreive 95-3-4, 2nd do 95-1-4, 3rd Ed Murphy 95. Cockerel, 1st John I Gill 96-3-4, 2nd E B Cale, Stratford, 96, 3rd Ed Murphy 95. Pullet, 1st G S Oldreive 96-1-2, 2nd do 95-1-2, 3rd tie between Ed Murphy and G S Oldreive 95 Pekin-Cock, 1st P G Keyes 94-3.4. Hen, 1st do 95 1-4, 2nd do 95, 3rd 93-1-2, 3rd R B Smith 92-1-2. Pullet, 1st tie do 93-1-4. Pullet, 1st do 94-3-4, 2nd do 94-1-2.

> Turkeys, Bronze-Cock 1st U Bonneville, 2nd C Smith. Hen, 1st U Bonneville, 2nd C Smith, 3rd do. Cockerel, 1st U Bonneville. and O A Rocque, 3rd C Smith. Pullet, 1st U Bonneville, 2nd C Smith.

> Ducks, Aylesbury-Ist John I Gill. Pekin 1st Alex Stewart, 2nd G C Howison, 3rd H H Wallace.

Geese, Common-1st H G Cawdron. Brown China, 1st A W Garret. Toulouse, 1st Wm Cooch.

SPECIAL PRIZES.

Highest scoring six birds in Asiatic class, E Turcote. Light Brahma, do; Dark, Wm Cooch. Buff Cochin, Henry Hett; Partridge, W H Dustan; White, (tie) Henry Hett and H G Cawdron. Langshans, F Auclair Laced Wyandottes-S T Ami; White, E J Otter. Barred P Rock, cockerel, D R Neving; Male, do; Female, do; White, H H Wallace. Six birds in American class, D R Neving. R C Brown, Leghorn, H H Wallace; S C do, Jos Firth; White do, G C Howison; Brown do, cockerel, Jos Firth; Black do, T W Woodruff. Black Spanish, Andalusian, W H Dustan. I Bedlow. White Minorca, N Cherlebois; Black do, A Pepler. Six birds in Spanish class (Leghorns excluded) O A Rocque. Six Leghorns, T W Woodruff. Spangled Hamburg, R G Martin; Pencilled, do. Silver Bearded Polish, hen do. Polish, do. Houdan, John I Gill. Black Red Game, R B Smith; do cock do. Duckwing Game, do. Pile Game, U Bonne:

Highest scoring six birds in game class, R B Smith. Duckwing Game Bant, Chas Bonnick. Black Red Game Bant, (tie) Wm Cooch and G S Oldreive. Pile Game Bant, (tie) do. Six birds in Game Bant class, Wm Cooch. Sebright, G S Oldreive. Pekin, PG Keyes. Black Bant Cockerel, John I

Six Bants other than Game, G S Old-Gill. reive.

Best Bionze Turkey, U Bonneville. Toulouse Geese, Wm Cooch. Pekin Ducks, Alex Stewart. Aylesbury Ducks, John I Gill. Collection of Pigeons, Herbert Bros.

OWEN SOUND SHOW.

The Secretary writes us their Show was a grand success financially, they will be enabled to pay every one in full and have a good balance left on band

PRIZE LIST.

Brahmas, Light-Cock, 2nd Jas Penny, Owen Sound, 89, 3rd Lewis Davey, do 88-1-2. Hen, 1st James Penny 93-1-2, 2nd J M Hern, Bowmanville, 92, 3rd John Dake, Parkdale, 91.1-2. Cockerel, 1st James Penny 91-1-2, 2nd John Dake 90, 3rd A C Blyth, Toronto, 89-1-2. Pullet, 1st James Penny 94, 2nd James Penny, 93-1-2, 3rd William Manders, O S. 93-1-2. Dark-Cock, 3rd W H Dustan, Bowmanville, 86. Cockerel, 1st C R Bache, Toronto, 92, 3rd James McLaren, O S, 86·1-2. Pullet, 2nd James McLaren 88.

Cochins, Buff-Cock. Hen, 2nd Chas R Bache 87. Cockerel, 3rd J M Hern 85. Pullet, 2nd J M Hern S7. Partridge-Cock, 3rd W H Dustan 86. Hen, 3rd do 85. Pullet, 1st do 93.

Langshans, Cock, 1st Harry Wright, O. S., 93-1-2, 2nd C J Eisele, Guelph, 92-1-2. Hen, 1st Harry Wright 94, 2nd C J Eisele 93, 3rd Harry Wright 93 Cockerel, 1st C J Eisele score 90. Pullet, 1st C J Eisele 91.

Game B R R-Cock, 1st R B Smith, Perth, 93, 2nd Hugh Falconer, Shelburne, 91, 3rd Wm Fleming, O S, 90-1-2. Hen, 1st Wm Fleming 94, 2nd Wm Fleming 93-1-2, 3rd Hugh Falconer 93. Cockerel, 1st William Fleming, 2nd John Fox, O S, 91-1-2, 3rd Wm Fleming. Pullet, 1st Wm Fleming 93, 2nd do 92-1-2, 3rd do 92. Brown Breasted Red-Hen, 1st Hugh Falconer 90-1-2. Cockerel, Ist H Falconer 91. Pullet, 1st H Falconer 90-1-2. Pit-Cock, 1st Joe Guttin, O S, 2nd W A Inglis, O S. Hen, 1st Dr Cameron O S, and Joe Guttin. Cockerel, 1st Joe Guttin, and J H McLauchlan, O S. Pullet, 1st W A Inglis, 2nd Joe Guttin, 3rd do. Duckwing-Hen, 1st H Falconer 94, 2nd R B Smith 92. Cockerel, 2nd H Falconer 88-1-2. Pullet, 1st R B Smith 91, 2nd do 88-1.2. Pyle-Hen, 1st J M Hern 61. Pullet, 1st do 91.

Hamburgs, Black-Hen, 1st C R Bach, 9412, 2nd do 93. Cockerel, 1st do 95.

3rd John Ramsay 90. Hen, 1st John Ramsay 94, 2nd H Greir, O S, 93-1-2, 3rd H Greir 93. Cockerel, 1st D McKenzie, O S, 96, 2nd John Ramsay 93-1-2, 3rd H Greir 93-1-2. Pullet, 1st H Greir 94-1-2, 2nd H Greir 93-1-2, 3rd John Ramsay 92-1-2. Brown -Cock, 1st J C Benner O S. Hen, 1st do, 2nd do, 3rd Walter Adair, O S. Cockerel; Ist J C Benner, 2nd do. Pullet, 1st J C Ben ner, 2nd H M Charlesworth, Q S, 93, 3rd L Elwin, O S, 93. Black-Pullet, 1st L Elwin 95-1-2, 2nd do 93-1-2, 3rd G Morgan 93. White Rose Comb-Hen, 1st J R Todd O S 96. Pullet, 1st J R Todd 95 Hen, 1st J R Todd 90-1-2. Pullet, 1st H H Wallace 90, 2nd do 88.1-2.

Black Spanish-Cockerel, 1st Beachill Watson 92-1-2.

Dorkings-Hen, 1st W H Dustan 92, 2nd do 92. Cockerel, 1st do 90. Pullet, 1st W II Dustan 92-1-2.

Plymouth Rocks-Cock, 3rd Jas Penny 86-1-2. Hen, 1st E J Neving, O S, 92, 2nd J M Hern 88, 3rd Jas Penny 88. Cockerel, Ist E J Neving 91, 2nd Jas Penny 91, 3rd] M Hern 90. Pullet, 1st E J Neving 92, 2nd J M Hern 88-1-2, 3rd Jas Penny. White-Cockerel, 1st H H Wallace 90-1-2. Pullet, 2nd H H Wallace 87-1-2.

Polands W C B-Hen, 1st J M Carson 93. Cockerel, 1st J M Carson, 2nd do. Pullet, 1st J M Carson 90. A.O., Cock, 2nd E J Eisele 89-1-2. Hen, 1st J M Vern 94, 2nd J M Hern 93, 3rd E J Eisele 91-1-2. Cockerel, 2d M Hern 87. Pullet, 2nd M Hern 89-1-2.

Houdans-Hen, 1st J M Hern 96-1-2, 2nd do 92-1-2.

Andalusians-Cock, 1st W H Dustan 92. Hen, 1st do 94-1-2. Cockerel, 2nd do 89-1-2. Pullet, 1st do 93.

Wyandottes, Laced-Cockerel, 2nd Wm Manders 87. Pullet, 1st W L Weatherly 91. 2nd Wm Manders 90-1-2, 3rd Wm Sarne 90.

Other Variety--Cockerel, 1st H H Wallace 92. Pullet, 1st do 91-1-2, 2nd H H Wallace Pullet, 2rd E J Eisele 86-1.2.

Minorcas, Black-Cock, 1st John Chisholm, OS, 2nd L Elwin.

Pair A V Bantams-1st C R Bache, Toronto and Sylvester Cameron, OS.

Breeding Pens-Light Brahmas-Ist James Penny, 181-5-8, 2nd Wm Manders 180. Partridge Cochins -2nd W L Weatherly 176-2-3. B B R'Game-Ist Wm Fleming, 2nd do. White I eghorns, S C-Ist John Ramsay 188. Brown Leghorns, S C-Ist J C Bemer 186. 2nd John Pointon, O S, 182. Black Spanish -1st Beachall Watson 183. Plymouth Rocks 2nd E J Hewing. Pair of Bronze Turkeys Leghorns, White, S C-Cock, 1st G S bred prior to '88-1st J R Todd. In '88-1st

Souter, OS. 93, 2nd John Ramsay, OS 91-1-2 | J R Todd, 2nd Harry Wright. Pekin Ducks bred prior to '88 -- Ist II II Wallace, 2nd II H Wallace. Rouen Ducks bred in '88-1st Jas Penny, 2nd do., 3rd H H Wallace. Rouen Ducks bred prior to '88-1st David McKay O S, 2nd Jas Penny. Geese-Toulouse bred prior to '88-1st Harry Wright, 2nd David McKav Toulouse bred in '88-Ist David McKay, 2nd Harry Wright. A OV bred in '88-Ist John Angel, 2nd Beachall Watson.

SPECIAL PRIZES.

Highest Scoring Brown Leghorn Cockerel, White Leghorn I C Benner. Cock do. Cockerel, D. McKenxie. Do Pullet-I R Todd. Light Brahma Cock, W H Dustan. Langshan Hen, Harry Wright. WCB Polish Pullet, I M Carson. Plymouth Hen, E J Neving, Langshan Cock, Harry Wright.

Best Pair Toulouse Geese-David McKay. Game Cock, R B Smith. Do Hen, Hugh Falconer.

Highest scoring pair Game Chicks, Wm Fleming, W C B Polands '88, I M Carson. Breeding Pen Light Brahmas, Jas Penny. Pair Black Spanish, Beachall Watson. Game Hen, H Falconer, Leghorn, male, D Mc-Kenzie. Hamburg, male, C R Bache.

Largest number entries, Jas Penny.

BUFFALO'S BOTCH.

It is scarcely possible to imagine a more mismanaged show than was that lately held in Buffalo. Much was expected of this show. For one reason the promise was good and the Buffalo shows had always been all that was to be desired.

The hall was the finest it ever has been my pleasure to see a poultry show held in, the birds were well cared for could not have been better, but in all else the lord of misrule held full sway.

The coops were of the most approved pattern. The Judges were plentiful regardless of expense.

Although the show was held for seven days, not a score card up during the whole time. And the ribbons to tell the winners were often so placed as to tell another story entirely and in many cases were not placed at all. It was asked by many if the judging would be completed in time to close the show as advertised.

last day of the show, and these were not scored but merely passed upon and to this day the owners do not know the result. For instance the Game class including the pits and those entered by Mr. Spaulding the Judge for exhibition only. Mr. E. R. Spaulding was judge for this class and game Bantams as well and he was not ready to pass judgment on the Bantams until the last half day of of the show. Four days for the Game's and a half day for the bantam's, and as many of one as the other.

At the A. P. A. at \$7.00 per day this was rather an expenive class to the Society. The A. P. A. was to blame in calling the meetings during the day time thus taking the judges in from their work. The Judges in turn complained of poor arrangements, and could not get tools to work with. The score cards were not placed upon the coops but each exhibitor was given his own at the close of the show.

This was satisfactory as far as it went but each exhibitor while glad to know how his bird's stood wanted to know also the score in his class, by what he was beaten or how much he won over. · The Black Minorcas were a very large class, but I think the judging in this was the worst I ever saw, the best cockerel on exhibition did not get a place, he was owned by Mr. George G. McCormick of London, Ont.

I saw the same bird at the Ontario show, held at StCatharines the week before he went to Buffalo and there he scored 98 points, but when he got to Buffalo he was nowhere. Let me say just here that the Canadian exhibitors then and there said that they never would show again where the judge that scored the Black Minorcas was a judge on these varieties, a majority of the exhibitors in the Minorca class said the judgment was wrong, I then took the To THE DEAF—A person cured of Deafness and noises who were judging on other classes, to pass their opinion and they said

To THE DEAF—A person cured of Deafness and noises in the head of 23 years' standing by a simple remedy, will send a description of it press to a years of the person who applies to Nicholson, 177 McDougal Street, New York.

8-89. *trouble to get the opinion of two other

Several of the varieties were not jud-, it was a shame. Well let me tell you ged until late in the afternoon of the they were scored on Sunday and that was more than Mr. McCormick's bird could stand.

> Yours respectfully H. E. Russ, Grimsby.

(Nobody blames the Secretary for the confusion at Buffalo. The A.P.A. certainly made a great mistake in meeting during the day time calling the Judges from their legitimate work. Up to the hour of going to press we have received no copy of the list of winners.

LATE ITEMS.

HELD OVER.

Owing to pressure on space, we are obliged to hold over several items which will appear in our next issue.

MR. J. B. CLARK, .

of Byng, has received 70 breeding birds and an incubator from Mr. C. H. Ackerley, of Tonawanda, N. Y., and is going into poultry breeding for him.

CALLERS

FROM OUTSIDE POINTS

at the Review office were very numerous the past month, including Messrs. Alfred Trigge, J. H. Paton, P. H. Hamilton, Hamilton; J. A. Edgar, Forest; Justus Roedler, Milton; Jas. Black, Montreal; D. J. Reid, Selkirk, Man.; and J. Fogg, Bowmanville.



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

Notes in this Column Inserted at 3c. per Word. No Display Allowed.

AN EASY WAY TO GET FELCH'S GREAT BOOK.

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

THE PUBLISHING AND PATENT OFFICES OF THE SCIEN-TIFIC AMERICAN.

Perhaps some of our readers have visited the extensive officers of the Scientific American at 361 Broadway, New York, but many have not, and to such the following account may be of interest. A correspondent who recently had this pleasure informs us that he was greatly surprised at the magnitude of the establish. ment. It suggested to his mind an enormous insurance company or banking house. At the main office, which is principally devoted to the patent business-forming as it does so important a part of the establishment-may be seen the members of the firm and their able corps of examiners. Ready access to the principals is afforded to every one; and here may be seen inventions from all parts of the country showing their models and drawings, and explaining their inventions. The models left by inventors form a large and interesting colection, and are kept in a room by themselves. The large corps of draughtsmen who prepare the patent drawings are for the most part experienced mechanics, electricians, engineers, some of them having been connected with the U. S. Patent Office. Most of the correspondence is carried on by type writers, and this necessitates a separate department, where a number of experienced female type writers and stenographers are constantly employed. The dark room, where the photographs of the patent drawers are copied, and where the photographs for the architectural department are, is also on this floor. On the floor above may be found the editorial rooms, compositors' and subscription room, and the engravers' department.

The architectural Department occupies the top floor, and here may be seen the manager of this department, and also a number of draughtsmen at work preparing the plans and general designs for the Architect and Builder edition of the Scientific American, which is published monthly and has attained a wide spread circulation. The printing of the papers s carried on in a separate building. At the entrance of the main office, which alone occupies a floor space of 60 by 165 feet, may be seen one of Prof. Draper's remarkable recording barometers, with which instrument a complete record is kept of the atmospheric changes. This barometer was built specially for the Scientific Americam, and it is a remarkably fine and sensitive as well as a very expensive instrument.

Some idea may be had of the extent of the business done at the office of the Scientific American when we state that over one hundred persons are employed by Munn & Co, on their several publications and in their extensive patent departments.

PREMIUMS.

WON BY GEO. G. M'CORMICK'S BIRDS AT THE LATE FALL AND WINTER SHOWS WITH STRONG COMPETITION IN EACH CLASS.

Ontario Poultry Show, St. Catharines, Ont., Jan. 8th to 11th, 1889.

BLACK MINORCAS—Cock 1st and special, score 96-1-2. Hens 1st, 3rd and special. Cockerel 1st and 4 specials, score 98-1-2. Pullets 1st, 2nd and special.

WHITE WYANDOTTES—Cocks 1st and 2nd. Hen 1st. Cockerels 1st, 2nd and special. Pullet 1st.

Hamilton Poultry Show, Dec 31st, 1888 to Jan. 3rd, 1889.

BLACK MINORCAS—Cock 1st. Hens 1st and 2nd. Cockerel 1st. Pullet 1st.

WHITE WYANDOTTES- Cocks Ist and 2nd. Hens Ist and 2nd. Cockerels 2nd and 3rd. Pullet 1st.

Toronto Industrial Exhibition, Sept. 17th to 22nd, 1888.

BLACK MINORCAS—Cock 2nd. Hen 2nd. Cockerel 3rd. Pullet 2nd.

WHITE WYANDOTTES—Cock Ist. Hens ist and 2nd. Cockerels ist and 2nd. Pullets ist and 2nd.

London Western Exhibition, Sept. 24th to 29th, 1888.

BLACK MINORCAS, in pairs, old—1st and 3rd. Chicks 2nd and 3rd.

WHITE WYANDOTTPS, in pairs, old—Ist and 2nd. Chicks 1st, 2nd and 3rd.
Grimsby 'Agricultural Show, Dec. 4th to

7th. 1888.

BLACK MINORCAS, in pairs, old — 1st. Chicks 1st and 3rd.

WHITE WYANDOTTES, in pairs, old—1st and 2nd. Chicks 1st and 3rd.

Ma. Lewis C. Beatty, of Washington, N.J., whose "ad", appears this month writes us that he has made two more importations of mottled Anconas, which he considers a great addition to the fancy fowl of this country.

Canadian Poultry Review,

WITH KENNEL GAZETTE.

Is Published the first of each Month at

TORONTO, - - ONTARIO, CANADA

H. B. DONOVAN.

TERMS-\$1.00 for both per year, payable in advance.

ADVERTISING RATES.

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Advertisements contracted for at yearly or half yearly rates, if withdrawn before the expiration of the timn contracted for, will be charged full rates for time inserted.

Breeders' Illustrated Directory, 1-5 col card, 1 years \$8; half year \$5.

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

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

H. B. DONOVAN.

27½ Wellington St. East,
Toronto, Ontaric.

BREEDERS ADDRESS CARDS.

A. J. GRIFFIN, LESKARD, ONT. Breeder of G. and S. Spangled, G. and S. Pencilled Hamburgs, B. B. Red Game Bants, Pekin and Rouen Ducks.

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

H. PEARCE, STRATHOV, ONT., Breeder of Langshans, Only. Eggs, \$2.50 per 13.

J. H RICHARDS, GODERICH, ONT. Breeder of Americas Choicest Houdans Don't Exhibit.

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

A. J. GROVES, Breeder of Fancy Pigeons 13 Sword Street, Toronto, Ont.

R. ELLIOTT, WINGHAM, ONT. Rose and Single Comb Brown Leghorns. Eggs, \$2.00 for 13.

I. L. HOBDEN, Breeder of Short-faced Tumblers exclusively. 90 Crawford Street, Toronto.

H. GODDARD, LISTOWEL, ONT. Breeder of W. & B. 1 eghorns, B Javas and S. S. Bants. Eggs \$2.00 per sitting or \$3.00 for 26.

R. E. BINGHAM, STAYNER, ONT. Breeder of Plymouth Rocks, Light Brahmas, and Houdans. Uggs, \$3.00 per 13. WM FLEMING, OWEN SOUND, ONT.

Breeder of Black Breasted Red Exhibition Games only. Birds for Sale. Eggs \$3 to \$5 per setting. See advertisement.

This Coupon is Good for one Advertisement of Thirty Words in the "For Sale and Exchange" or "Stock Transfers" columns.

Canadian Poultry Review,

TO MEET THE WANTS OF ADVERTISERS WHO ARE CONTINUALLY USING THIS COLUMN AND WHO FIND IT A GREAT TROUBLE TO BE CONSTANTLY REMITTING SMALL AMOUNTS, WE HAVE ADOPTED THE PLAN OF ISSUING CCUPONS (AS ABOVE) GOOD FOR 30 WORDS EACH, 4 FOR \$1.00. ANY ONE BUYING THESE COUPONS CAN USE THEM AT ANY TIME, IN LIEU OF MONEY, WHEN SENDING IN AN ADVERTISEMENT.

NOT LESS THAN FOUR COUPONS SOLD.

STOCK TRANSFERS.

To my old customers and to all whom it may concern: I have sold out all my Light Brahma Stock to Major Salt, Esq., of Parkdale, and with confidence recommend him to all who may be in need of a First-class Bird as being a gentleman and strictly reliable and a good judge of Light Brahmas. STANLEY SPILLETT, Nantye.

FOR SALE OR EXCHANGE.

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

For Sale—Guinea Pigs, Abyssinian and Smooth-coated, full grown and young. Price per pair, male and female, \$2. Geo. McDermott, 135 River St. Toronto.

Oyster Shells away down. 200 lb Bags \$3. Smaller quantities 2c. per lb H. B. Donovan, Toronto, Ont.

Plymouth Rock and Langshan Ceckerels—A few very fine Cockerels—first-class birds—for sale at two dollars each, if taken soon. E. A. Vidat, Box 546, Sarnia, Ont.

For Sale—Choice B. Minorcas in Pairs or Trios, also W. Minorca cockerels at prices that will surprise yeu. All fine birds. Try me. G. A. WILBER, Cortland, N.Y.

GA Wilber, Cortland, N.Y., will sell eggs for the coming season, from his yards of choice Black and White Minorcas at \$2 per 15, \$3 per 30. 12-1-2-3-4-5

For Sale—Orders booked now for Eggs from my best pen of Black Red Game, headed by my celebrated imported Cock, "Sam," score 96 by Bicknell, full brother to Cock that won first and Cup (as a Stag) at the Royal Show, England, '38. I have mated with this grand bird my imported Heaton Hen, score 95½, and three grand pullets (bred from imported stock) that will score 94¼, 95½, 96¼. This pen is second to none in Canada. Eggs \$5 for 13. I will give a special prize of \$25 cash at the "Ottawa Poultry Show" next Winter for the highest scoring Black Red Stag bred from the above pen, provided I sell not less than fifteen sittings. R. B. SMITH, Perth, Ont.

Horse-Shoe Poultry Yards—W. WEATH-ERLEY, 105 West Lodge Avenue, Parkdale, Ont., breeder of prize winning Partridge Cochins, Plymouth Rocks, Light Brahmas, Silver and Golden Wyandottes. a Eggs, \$2, \$3, and \$4, per sitting. Some very fine Partridge Cochin Cockerels for sale, \$5 each, also Wyandotte Cock and Cocherels.