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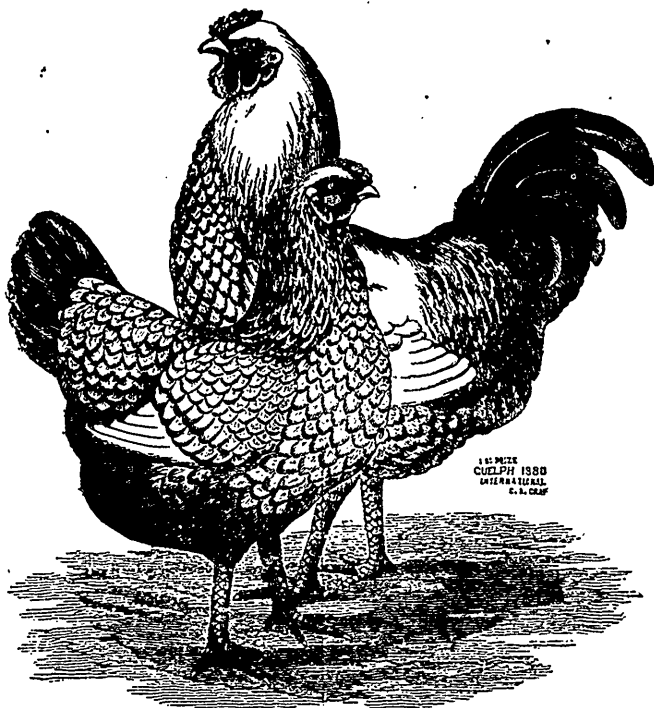
Canadian Poultry Review.

DEVOTED TO POULTRY AND PET STOCK.

Vol. 3.

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No. 11.



AMERICAN SEBRIGHTS.

By C. A. GRAF Fisherville, Ont.

American Sebrights, as nearly as I have been able by careful research to ascertain, are a cross of Hamburgs, Cochins and Brahmas. They have been more or less heard of for the past eight or ten years, formerly by different names, as Sebright Cochins, Silver Eureka's, etc. Some fanciers bred them with feathered legs, others preferring clean legs bred them so, but now all aim for bright yellow legs, free from feathering. Formerly they were bred with pea, rose, or single combs, as the fancier preferred, but now the rose comb has been unanimously adopted as the proper form for the variety, and I would not like or breed any other.

From several years experience I find them breed very true to feather; they are real good layers, moderately given to sitting, excellent mothers, very quiet and peaceable in disposition, and unsurpassed as a table fowl. They are now generally

recognized by the name of American Sebrights, and in my opinion are the coming fowl, filling the bill as the variety for all purposes. My stock is second to none in America. They are black and white in color, the white forming a beautiful lacing. In color of back the cock very much resembles the Dark Brahma.

Ostriches at the Cape.

(Continued.)

Even if Mr. Anderson was not mistaken as to the sex of the birds he examined, there are freaks of nature quite as remarkable to be observed in many of the ostrich-farming districts. On the farm of Mr. Botha, of Willowmore, may be seen a white cock ostrich, the usual color of that sex being black. On the same farm there are three or

four other cocks (supposed to be chickens from the white cock) of a dapple-grey colour. Several other farms in various districts possess such varieties, and it is suggested that this unusual color may be due to age.

The ostrich is omnivorous, and is accredited with being to the last degree impartial as to the nature and quality of what it swallows, exercising doubtful judgment as to the quantity of food necessary to sustain life. This is both true and untrue. It is true that it manifests little discretion in quantity, and will even die a victim to its appetite—a peculiarity no more than human, however; yet when good and bad food is placed before it it will select the more suitable, and where it has opportunity of choice will reject some kinds of food altogether. There is no doubt as to the great acuteness of its senses of smell, sight and taste. It has been known to refuse doses of medicine, though ingeniously concealed within a prickly pear, of which it is so fond. Though greedily snapping up lizards, snakes, and other reptiles, it is not especially fond of fish, nor, indeed, of any kind of grain; Indian corn, or, as it is called in South Africa, "mealies," being probably its favorite among cereals.

Of the tremendous muscular power of an ostrich's gizzard in the trituration of food, few can have any adequate conception. Some amusing, though in most cases perfectly true, stories are told concerning it. Although the ostrich's gizzard is capable of exerting such great power in grinding up the most utterly foreign and naturally indigestible substances, yet when once really overloaded there is no organ so weak. Even wild ostriches, whose frames may be considered perhaps more vigorous, have been found in the veldt dead with no signs of conflict about them, but with gizzards loaded with the carcase of some animal that had been destroyed near by. But the disastrous effects of gluttony have been witnessed more frequently on the farms. Many birds die suddenly, and their death is a mystery to the farmer; but a post mortem has shown the stomach to be completely crammed with undigested grain, which from long over-feeding had so distended the organ that it was incapable of contracting on the food, or of moving the pebbles which had been swallowed to assist the process.

An ostrich's gizzard always contains a large number of pebbles of various sizes, from peas to hen's eggs. The pebbles in one dead ostrich were counted, and numbered over nine hundred! They are generally bright and hard, though often worn small and round; and it is probably the instinct of selecting these which leads the ostrich to snap up a knife, or pick a stud from the stranger's shirt front, as they often do.

(To be continued.)

Artificial Incubation.

By WILLIAM HENRY THICK, 383 Gloucester St.,
Ottawa, Ont.

No IV.

An anonymous French author improved on Mons. Bonnemains method; the inventor built a brick structure, 28 inches high by 24 inches in diameter, of a circular form, arched above, with sides an inch thick. This oven had ventilating holes one inch in diameter furnished with cork stoppers for regulating the heat. The oven was luted to a table under which was a cylinder of hot water with a pipe rising through the table into the oven, a grated fire-place being beneath. The eggs were deposited on small shelves, four inches broad, ranged around the interior so as to contain about 300 eggs. He tried about eight different broods in it, in all from two to three thousand eggs. He confesses, however, that he did not average above one chick from six eggs.

Mowbray, the great authority on poultry, tried a somewhat clumsy method, as did also Lawrence. He wrapped a number of eggs in wool, put them in a wicker basket covered with flannel, and suspended it over a chafing dish of charcoal in a chimney; the chimney screen being constantly kept fast to concentrate the heat. The temperature of the eggs was tested every three or four hours by being placed against the cheek, and the eggs constantly turned. The first attempt was a failure, but Mowbray says a second trial gave between thirty and forty healthy chicks from forty-five eggs.

We now come to the celebrated Eccalcobion, exhibited in London, England, in the year 1839, and which was visited by an immense number of persons. This establishment was in a large room in the Egyptian Hall, in Piccadilly. A large hatching oven extended along one side of the room, with an inclosure of similar size on the other for the chickens. At the bottom of the room was a glass case in which the chickens were put when first hatched, and in the centre a saucer containing broken eggs, shewing the process of incubation in different stages of advancement. The oven was divided into eight compartments, each furnished with glass, and containing a shallow box lined with cloth, the bottom covered with two hundred or three hundred eggs, placed so as not to touch each other. The boxes were heated with pipes, and a dish of water placed in each to give a moist temperature. Eggs were in a different stage of incubation in each box, the object being to have several chickens out each day to gratify the curiosity of the visitors. The chicks, as soon as hatched, were put under the glass case at the end of the room till they were two or three days old, after

which they were removed to the enclosure opposite the oven. This enclosure consisted of a platform with a railing round it, and a row of coops for the chicks to run into, and boxes at the back for their sleeping quarters; here they ran about all day picking up food, and at six o'clock in the evening they were put to bed, twelve together, in the boxes behind the enclosure; the boxes being lined with flannel, and having a flannel curtain in front. The chickens when three weeks old were sold for one shilling each. The eggs were bought in the common markets, and a considerable number were useless for incubation, but the chickens hatched were said to be very healthy, and not more than two or three in the hundred died after they left the shell. The proprietor was named William Bucknell, but Cantello is generally credited with being the inventor, and it is usually spoken of as Cantello's exhibition; but I was informed that Cantello was employed by Bucknell, and somehow managed to get the concern into his own hands, and afterwards exhibited it at Saville House, Leicester Square, London. Mr. Cantello made a very large sum of money by this exhibition, and afterwards started a poultry farm at Chisnick, where he did very well for some time, but owing to his mismanagement and unfortunate habits he very soon squandered away all the money he had made and died a very poor man.

The next inventor of any note brings us down to the year 1853, when Mr. Carlo Minasi, a Sicilian by extraction, and son of the celebrated Mr. Minasi, the pen and ink artist, invented his artificial hatching machine, which engaged considerable attention at the time. He employed what is known as "bottom contact," that is the eggs were placed on trays over a reservoir holding water heated by means of an oil lamp; the under surface of the eggs were warmed and a flannel covering to the tray with a sheet of glass over the flannel confined the heat so that the eggs received warmth all over, but the greater heat was imparted to that part of the egg lying on the tray. He claims to have hatched out a great per centage of chicks by his method, and the birds to have been very healthy. On the top of the machine, and on each side of the egg trays, he placed artificial mothers with runs for the chicks to be reared in. The machines were costly; one holding one hundred eggs, with accessories, costing about £75 sterling; but he sold several of them, and obtained letters from his patrons testifying their satisfaction at its success. He hatched out successfully birds from eggs sent him by the Ornithological Society of St. James's, England, such as barnacle geese, grouse, wild duck, pheasant, &c. When I became associated with him in the year 1867, I induced His Highness, the Maharajah Duleep Singh, to purchase one of

his machines for the purpose of hatching pheasants' eggs on his estate. Mr. Minasi went to Mulgrave Castle, in Yorkshire to superintend the working of the incubator, and hatched out a good many, but he stated that owing to the opposition of the gamekeepers, who did not appear favorable to the innovation, and who, he said, interfered with the machine, Mr. Minasi left in disgust. The Prince, however, tried it again the next year and met with fair success. I must here mention, however, that Mr. Minasi had altered his ideas about "bottom contact," and constructed this machine on the principle of "top contact," the upper portion of the egg coming in contact with the reservoir which was corrugated so as to allow escape for the hot air and permit cool air to take its place.

(To be continued.)

Sundries.

Mr. Editor,—I have to tender my thanks to Mr. Halsted for his corrections of my articles on artificial incubation—we all are the better of being "set up" sometimes.

In the first correction respecting Egyptian mamals, I base my authority on Monsieur de Reaumur. I give an extract from his work:—"These ovens, which Egypt ought to be prouder of than her pyramids, are not buildings that strike the eye by their loftiness, they are scarce above nine foot high, but have an extent both in length and breadth which renders them remarkable. These are the real ovens, so that the whole building which we have called a chicken oven, and which is called a *mamal* in Egypt, is an assemblage of many ovens set together by the side of each opposite, or over against each other, and in the course of the process a part of the eggs are warmed in the upper rooms after having been warmed in the lower. Father Sicard gives but four or five rooms to each row on the ground floor; Mr. Grainger insists upon their being seven; Monconys gives each of them ten, or even twelve, and Thevenot no more than three. Let not authors who speak of nothing but what they have seen with their own eyes be suspected of want of exactness on this account, it is more natural to think that there are in Egypt mamals of different sizes and some twice as large as others."

The next "set up;"—Mons Sora. I remember a long and spirited controversy carried on in the *Field* newspaper, about his establishment. The first account, I think, was published in *Chambers' Journal*, and copied in *Dickens' Household Words*, or else *Once a Week*, and the *Field* declared the whole thing a myth. How it was settled I do not remember; anyhow, it was conceded that a large poultry establishment did exist somewhere in

France, as a correspondent to the *Field* had seen it personally, altho' they did not feed exclusively on horse flesh as M. de Sora was credited with having done.

So four copies of Reaumeur's work are in existence. Well, I am glad to hear it; I was not aware of more than two, namely, in the British Museum and in my possession. The work is of great interest and I think would prove acceptable to the public to have it re-printed and widely circulated. Wonder if they ever thought of raising a monument to his memory in France. Pity we have not a noble spirited patron like he had in the Duc de Orleans, who assisted him with ample funds to carry out his experiments.

Ancient the "monster poultry farm." Mr. Halsted's countryman, Mr. Stoddard, (of the *Poultry World*), was my authority. The account was published in the issue of the *American Poultry Yard* for the 17th April, this year. It certainly stated that Mr. C. Baker was the proprietor, and that he made it a commercial success. It would perhaps have been fairer to his readers to have said that the concern had changed hands, and that Mr. Baker could not make it pay, as Mr. Halsted states. I sent the communication to other papers in Canada besides the *POULTRY REVIEW*.

Yours, Mr. Editor, very truly,
WILL. H. THICK.

A Few Words in answer to "P. Cock."

FRIEND FULLERTON,—I notice that "P. Cock," whose letters in *REVIEW* have been read by me, and I doubt not by the whole fraternity, with great pleasure, manifests a desire in his last letter to discount mine of August at about one hundred per cent. Now friend P. Cock, I admit your right to do so, and shall try and meet you fair and square, with a perfect absence of spleen. In the first place, I think the discount too high. Why, really my dear fellow I can't afford it. The most inveterate enemy of the "Rag Baby" never prophesied anything so disastrous as this for it. But let us look the urchin over carefully; it may be that it is not so bad as this. Now, in the first place you have begun its name from the wrong end, and a name is important sometimes. It was not what a fancier can afford to sell his chicks at, but what kind of chicks can and does he afford to sell at those reduced prices? Therefore the little innocent concedes to you the right to exercise your own judgement in the disposal of your stock; yet it does mean to assert that if you dispose of your stock at those reduced prices, and your "profit and loss" account still show a balance on the right side, it is no proof that your stock is first-class, but, rather, a strong proof to the contrary. Again, has

not the claim to respectability been overlooked? It was not that it cost so much in the first place as that it is the product of skilled labor, and that even the most expert fail to produce only a very small per cent. of the desired article; and these few are responsible for all expense over and above what would be necessary to raise poultry for food. A glance at these will, it seems to me, convince the most sceptical that if a good bird is wanted a good price must be paid. What with extra houses and care, runways and yards, education and experience, and cost of specimens used in acquiring this education, then, and not till then, stock to breed from for sale, and extra specimens to maintain physical stamina of flocks—and here see experience of "X Roads," in last *Review*—advertising and exhibiting, and then, last, and not least, after the culling is done, only a few with which to foot the bill. And even these culls have necessarily been receiving care and attention altogether unnecessary to fit them for all they are good for—the pot.

With respect to national society: no one would be more pleased to see it established than I, but I do not pretend to set myself up either as the champion or apologist of the fanciers of Ontario. No one has been more surprised than I at the silence persevered in by them, not only towards this but many other matters in which, it seems to me, they ought to be interested. But, my friend, if you had quoted from my letter a little further, and then take into consideration the word *Canada*, for which you have used Ontario, you will be convinced, I think, that my poor excuse did not apply to the fanciers of Ontario exclusively, but to a class, of which you no doubt have some in Nova Scotia: who do not write for the simple reason they can't; and I have no doubt that if those who can and do write would only arrange the preliminaries, that they or many of them rich in experience would come forward to its aid just at the critical time—for I have found that it is not always the most difficult part of the business to start, but to keep a-going after starting.

I am yours fraternally,

GALINÆ.

Lefroy, Aug. 5th, 1880.

Poultry in Small Runs.

(Continued.)

Editor *Review*,

As I stated in my last article, I had a building erected expressly for the purpose of keeping my best exhibition birds in. It was arranged with three rows of coops or boxes, one above the other, and on all four sides of the building, which was sixteen feet square, with a six feet square window in the south side, and ventilated up into the loft or chambers. In this building, and in boxes four

feet square, is where I kept my best exhibition birds the year round, and where Thomas has sat hours together, with the American Standard before him, comparing the description of perfect birds with those before him; and from those four feet square boxes I have shipped birds that have made their mark at Chicago, Detroit and Buffalo exhibitions, as well as at all large exhibitions throughout Canada.

Then why hesitate to gratify your desire to keep a few choice fowls when they can be kept healthy and well in very small yards or runs, or even without a run at all, but in some out-building as described above.

My choice of varieties to be so confined would be Cochins or Brahmas, but even any of the small varieties can be kept in the same way, and will in a few weeks become quite reconciled to their limited quarters, and settle down to business.

I am glad to see, in looking over the ads. in REVIEW, the names of a good many that have started in the poultry business since I left Brooklin. I hope they may prosper, and I have no doubt but many of them will, and that when you give us the names of those winning prizes at your fall shows I shall see a good many of the new beginners' among them.

I have only yesterday returned from attending our State Fair, and also Newcastle county fair, where I have been for the last two weeks. Next week I shall attend a large fair in Maryland. Will try and find time to give you a few notes on these exhibitions at some future time.

THOMAS.

Camden, Del., U. S., Oct. 3rd, 1880.

Homing Antwerp Stations.

The following gentlemen have kindly offered to receive, properly care for, and liberate as instructed, any Antwerps intrusted to their care:

Brantford, Ont.—Jas. C. Montgomery.
 Chatham, Ont.—Sam. Holmes.
 Freeman, Ont.—J. Peart.
 Fisherville, Ont.—G. H. Pugsley, (Cayuga Ex.)
 Guelph, Ont.—John Campbell.
 Hamilton, Ont.—R. Mackay.
 Kingston, Ont.—McAdams & Sawyer.
 Montreal, No. 20, Fort Street.—Fred. Whitley.
 Peterboro', Ont.—Jas. Sautler.
 Paris, Ont.—J. A. Chase.
 " C. B. Capron.
 St. Catharines, Ont.—A. W. Bessey.
 Strathroy, Ont.—Dr. E. Nugent.
 " Jas. Fullerton.
 Toronto, Ont.—Chas. Goodchild.
 " Thomas Adams.
 Waterloo, Ont.—Jas. Lockie.
 Woodstock, Ont.—J. J. Spracklin.
 Yorkville.—Geo. Hope.

This list will appear each month, and we hope to receive the names of all who are interested in this fancy, and can attend to the duties set forth above.

—In England. a memorial presented to the Chancellor of the Exchequer requesting that pigeons-kept for flying purposes be suitably taxed. has received a promise of attention.

—The *Homing Pigeon*, (semi-monthly,) heretofore published in connection with *Fanciers' Journal*, is now issued as a separate publication, at \$1.00 per year. It is the official organ of the American homing organizations, and keeps right up with the rapid strides of the fancy. Every fancier of homing pigeons should have it. Published by Mrs. E. S. Starr, Springfield, Mass. Will club it with REVIEW at \$1.75.

—The Hudson County Antwerp Club had fine weather for their fly on October 3rd. Out of 100 birds which were liberated at Pine Grove, Pa., at 7.30 a. m., 95 had returned to their cotes at 5 o'clock the following morning. The average distance to the several cotes is about 120 miles. There were 25 prizes. The 1st and 2nd were won by J. B. Welsh's birds, which arrived at 10:48. Best average time per mile was about 1:40.

680 MILES FLOWN IN 1880 BY A PIGEON LESS THAN TWO YEARS OLD.—At 7.20 a. m., September 26th, 1880, the pigeon "Twenty-six," owned by Wm. Verrinder, Jr., and loosed in Indianapolis September 5th, arrived in its loft in Jersey City Heights, thus accomplishing what we all so much desired, yet hardly dared to hope for—a gain in distance for American birds in 1880, and proof that Belgian stock does not degenerate in American hands. The thanks of the homing fancy are due Mr. Verrinder for risking his birds for this test and thus placing American record for distance beyond any yet made in England, and for homing qualities within a notch of the best Belgian returns.
 —*The Homing Pigeon*.

—Three homers owned by James Fullerton, of the *Poultry Review*, Strathroy, Ont., were loosed during the late Industrial Exhibition in Toronto, by a reporter of the *Globe*. Each bird had a slip of paper, bearing a despatch, wrapped about the leg. The next morning two had reached their home. The slips of paper they carried held the letters W. H. and Toronto, respectively, and were returned to the *Globe* office, giving proof of their arrival at their destination. The birds were but five months old and in full moult. The flight is the longest ever made in Canada. Mr. Fullerton has trained successfully to about 100 miles east and west.—*The Homing Pigeon*.

The birds were liberated at 12:48 o'clock, p.m.; weather rather hazy.

The Jacobin.

Next to the Fantail there is none of the Toy Pigeons more universally known than the Jacobin. Its quaint hood and chain have been the delight of most of us in childhood; its gait is elegant and attractive, and it is a docile and tameable bird. There is much difference in this respect in the dispositions of pigeons. Our favorites the Archangles, agile and beautiful as they are on the wing, are some what shy in the loft and aviary, but the Jacobin soon becomes confident. It is one of the oldest fancy varieties, and the descriptions of it given by the writers of the middle of the last century are good even of the present type of Jacobin. There then seems to have been a very similar though separate variety—the "Rough"—which was superior in one of the Jacobin's properties—viz., "chain," but inferior in others, especially size, for it was a large bird, whereas the Jacobin should be one of the smallest of pigeons, the two breeds were unfortunately much crossed, and in all probability the Jacobin has in consequence never recovered the diminutive size which was once one of its chief beauties. As in the case of other varieties, so with this, we will not attempt to improve upon good descriptions, but will quote one written 115 years ago—"The true Jack is a very small bird, very little bigger than a tumbler, and the smaller it is the better. It has a range of feathers inverted quite over the hinder part of the head and reaching down on each side of the neck to the shoulders of the wing, which forms a kind of hood something like friar's, from whence it takes the name of Jacobin, the fathers of that order wearing hoods to cover their baldness. Therefore the upper part of this range of feathers is called the hood, and the more compact these feathers are, and the closer they are to the head, so much the more the bird is valued. The lower part of this range of feathers is with us called the chain, but the Dutch call it the cravat, the feathers of which should be long and close, that were you to strain the neck a little by taking hold of the bill the two sides should fold over each other, which may be seen in some of the best."

To enumerate the points of the Jacobin one by one: the head should be small and round, face and beak short, eye pearl; the color of the head white down to a line from the beak to the eye. When the white extends below the beak towards the throat the bird's appearance is much spoiled. The hood should fit as closely to the head as possible and be well rounded; badly shaped hoods often run up into a peak. The hood externally is of the general color of the bird with no white visible, but on the other hand the color must not run into the white head. Faults in the accuracy of this mark-

ing are very common, and here it is that the inexperienced should look out for trimming. The chain is, as it were, a continuation of the hood, and should be as long as possible. There is difference of opinion as to its form. According to the older fanciers the curling feathers seem merely to have turned one way—viz., towards the breast; they now generally turn also towards the back, and those which so turn are called the "mane." This makes another point—viz., the "Rose," or spot from which these curling feathers radiate on all sides. There are still some fanciers who much dislike the addition of these more modern properties of the mane and rose. The distinction between the two "fancies" can hardly be explained without the comparison of living specimens. It has always seemed to us to some extent a difference of words, for many Jacobins will appear at one time to have a mane, at another to be devoid of it, according to their position and attitude.

As to color, the head of Jacobins is, as we have said, white; the tail and flights are the same. The rule as to the latter point is not so strict as with Turbits and other breeds, for Jacobins showing some color in the flights are often seen in the show pen. The color of the thighs is optional; for our own part we prefer them colored to white. The ordinary colors of Jacobins are red, yellow, and black, all of them we find very rich in this breed. Blues are pretty, but are now very rare. There are also whole or self-colored Jacobins; these are not attractive and are generally coarse, save the white ones, which are very pretty, and when good in points very valuable. For information to the young fancier we may say that such almost always are spotted with red in their youth, and only become pure white after several moults. The Jacobin is fairly prolific, but highly bred birds are generally bad mothers and nurses, and their eggs must be entrusted to foster parents. Another warning, too, should be given: The breed is, as we said, very confident, and from its hood, not quick of sight; it therefore easily falls a prey to cats. Jacobins when good all round will always fetch a good price, and even fair specimens if really good in certain points are of some value.—C., in *Journal of Horticulture*.

THE FALL EXHIBITIONS.

At the fall exhibitions of this year a more lively interest has been displayed in the poultry departments by the general public than for a number of years past, and everything seems to indicate that better times for the breeder of thorough bred poultry are about to dawn.

A large number of new exhibitors have entered the arena, and in the majority of cases have

been successful, which will encourage them to renewed efforts. In nearly all classes a general improvement is perceptible, and the absence of very poor specimens shows that the new aspirants for prizes and fame have not entered the lists without acquiring considerable of the knowledge necessary to secure success.

In the majority of cases the societies are becoming alive to the importance of the poultry exhibits as a means of attracting visitors, and are making their surroundings more attractive and providing better for their comfort, but there is still much room for improvement, and a little urging in season by fanciers and the Press might hasten the work.

We hoped to be able to give the prize lists in rotation as the shows were held, but some of them not having reached us we are unable to do it. Those not to hand in time for this issue will appear in next. For want of space we shall also be compelled to defer any extended remarks on the stock till another time.

The first we have is the

Toronto Industrial Exhibition,

held from 13th to 18th September. The show was, as a whole, superior to that of last year. The old birds were generally in better condition, and the absence of diseased fowls was a pleasant feature.

The selling class, a new feature here organized, is a good one, and we hope it will be perpetuated, and adopted by all our societies. A large number of birds in this class found purchasers.

The arrangements of the show were good. The building and coops were newly whitewashed, and the caretakers, under the excellent superintendent, were very attentive to the wants of the birds and careful of their cleanliness and comfort.

The judges got through with their work in good time, and, if not to the satisfaction of all, leaving no glaring errors behind them for criticism.

The chickens were not up in numbers to last years exhibit, but the quality on the whole was better. The cause of this lay in the fact that the inducements on the list were much less than for adult birds, and from the nature of the competition the uselessness of sending anything but first-class birds in hope of getting even a third prize was apparent when half a dozen prizes were, in most cases, competed for by as many different classes. In this particular lay the only weakness of the exhibition, and from the well known liberality of this society we feel certain that the list of 1891 will show fowls and chicks equally well provided for.

The pigeon display was simply immense.—Nearly all varieties were represented by good specimens, and many of them as fine birds as are to be found in America. Gentlemen who have attended the best pigeon shows in the United States say that this was fully equal to any there held. That the pigeons were a great attraction was evident from the crush of admirers constantly before the cages. Many of the poultry fanciers thought that this department had received too much consideration from the society to the detriment of the chicken classes. The pigeons did not receive too much, and their full list will serve to make the deficiency in that of the chickens so apparent that every effort will be made to have it filled next year.

The display of bantams was decidedly the best we have yet had at a fall show in Canada. Greater numbers we may have had, but never so many high-scoring birds.

THE PRIZE LIST.

BRAHMAS.—Dark: cock, 1st, Sharp Butterfield, Sandwich; 2nd, W & A Wright, Richmond Hill; 3rd, Geo Hope, Yorkville. Hen: S Butterfield; 2nd and 3rd, W H Doel, Doncaster. Light—cock: 1st, W & A Wright; 2nd, S Butterfield; 3rd, Isaac West, Brampton. Hen: 1st, W & A Wright; 2nd, Isaac West; 3rd, H G Charlesworth & Bro., Yorkville. Cockerel: dark or light, 1st and 3rd, Isaac West; 2nd, C H Hall, King. Pullet, dark or light: 1st, S Butterfield; 2nd, Isaac West; 3rd, C H Hall.

COCHINS.—Buff: cock, H G Charlesworth & Bro.; 2nd, R E Bingham, Bradford; 3rd, W & A Wright. Hen: 1st, R E Bingham; 2nd, Thos T Coleman, Bowmanville; 3rd, W & A Wright. Partridge: cock, W & A Wright; 2nd, S Butterfield; H G Charlesworth & Bro., 3rd. Do. hen: 1st, Sharp Butterfield; 2nd, H G Charlesworth & Bro.; 3rd, W & A Wright. White: cock, no award. Hen: 1st, S Butterfield; 2nd and 3rd, A A Corrie, Toronto. Black: cock, 1st, S Butterfield; 2nd, S W Lobb, Toronto. Hen: 1st, S Butterfield; 2nd, H G Charlesworth & Bro.; 3rd, S W Lobb. Chicks—any color; cockerel, 1st, Sharp Butterfield; 2nd A A Corrie; 3rd, E T Carter. Do. pullet: Thos F Coleman, 1st; 2nd, C H Hall; 3rd, S Butterfield.

DORKINGS.—Colored, cock, 1st, James Main, Boyne; 2nd, W H Doel; 3rd, Wm Bell, York Mills. Hen: 1st and 2nd, Jas Main; 3rd, John McClelland, Peterboro. Silver grey: cock, 1st, Jas Main; 2nd and 3rd, Wm Bell. White: cock, W M Smith, Fairfield Plains; 2nd, G T Simpson, Falkland; 3rd, W H Brown, Columbus. Hen, 1st, W M Smith; 2nd, W H Brown; 3rd, G T Simpson. Chicks—any color: cockerel, 1st and 3rd, Wm Bell; 2nd, C H Hall. Do. pullet: 1st, C H Hall; 2nd and 3rd, Wm Bell.

PLYMOUTH ROCKS.—Cock, 1st, W & A Wright; 2d, G H Pugsley, Fisherville; 3rd, C H Hall. Hen: 1st, C H Hall; 2nd and 3rd, G H Pugsley. Cockerel, 1st, C H Hall; 2nd, J H Rowe, King; 3rd, G H Pugsley. Pullet: 1st, G H Pugsley; 2nd, J H Rowe; 3rd, W M Smith.

GAMES.—Black red, cock, 1st, J Peart, Freeman; 2nd, S Butterfield; 3rd, Jas Black, Point St Charles, Q. Hen, 1st, John McClelland; 2nd, Geo Barron,

Brockton; 3rd, S Butterfield. Brown red, cock, 1st, A A Corrie; 2nd, James Black. Hen, 1st and 2nd, A A Corrie; 3rd, Jas Black. Yellow duckwing: cock, 1st, S Butterfield; 2nd, Jas Black; 3rd, G T Simpson. Hen, 1st, S Butterfield; 2nd, G T Simpson; 3rd, A A Corrie. Silver duckwing; cock, 1st, W Barber; 2nd, A A Corrie; 3rd, John Campbell, Guelph. Hen, 1st, S Butterfield; 2nd and 3rd, W Barber. Pile: cock, 1st R Barber, Guelph; 2nd, J Black; 3rd, W H Brown. Hen, W H Brown; 2nd, John Campbell; 3rd, R Barber. Chicks.—Any color, cockerel, 1st, H P Harrison, Toronto; 2nd, Geo Barrows, Brockton; 3rd, W Barber. Do. pullet, 1st Geo Barrows; 2nd, John McClelland; 3rd, H P Harrison.

HAMBURG.—Black: cock, 1st, Sharp Butterfield; 2nd, G W Murchison, Toronto; 3rd, E T Carter, Toronto. Hen, 1st, S Butterfield; 2nd, W & A Wright; 3rd, G T Simpson. Golden pencilled, cock, 1st, Jas Millington, Toronto; 2nd, W & A Wright; 3rd, G T Simpson. Hen, 1st, Jas Millington; 2nd, Sharp Butterfield; 3rd, Chas Dawson, Brampton. Silver pencilled, cock, 1st, S Butterfield; 2nd, Chas Dawson; 3rd, W M Smith. Hen, 1st, S Butterfield; 2nd, Chas Dawson; 3rd, George Hope. Golden spangled, cock, 1st, U Boddy, Toronto; 2nd, E T Carter. Hen, 1st, Wm McNeil, London; 2nd, E T Carter; 3rd, Geo Hope. Silver spangled, cock, 1st, S Butterfield. Hen, 1st, S Butterfield; 2nd and 3rd, C Dawson. Chicks.—Any color, cockerel, 1st, S Butterfield; 2nd, J W Isaacs, Port Perry; 3rd, Geo Hope. Do. pullet, 1st, Sharp Butterfield; 2nd, Wm Hancock, Little Britain; 3d, J W Isaacs.

LEGHORNS.—White: cock, 1st, S Butterfield; 2nd, W M Smith; 3rd, W Stahlschmidt, Preston. Hen, 1st, Sharp Butterfield; 2nd, W M Smith; 3rd, C H Hall. Brown, cock, 1st, Wm Stahlschmidt; 2nd, Geo. Hope; 3rd, W M Smith. Hen, 1st and 2nd, W Stahlschmidt; 3rd, Joseph Johnston, Yorkville. Chicks.—Any color, cockerel, 1st, Ulyssus Boddy; 2nd, R A Shutt, Yorkville; 3rd, S Butterfield. Pullet, 1st, Wm Hancock; 2nd, W Knox, Brampton; 3rd, U Doddy.

FRENCH.—Any variety, cock, W & A Wright, 2d, W M Smith; 3rd, G & A Wood, Islington. Do. hen, 1st, W & A Wright; 2nd, W M Smith; 3rd, C H Hall.

SPANISH.—Cock, 1st and 2nd, A F Banks, Toronto; 3rd, John Nunn, Toronto. Hen, 1st and 3rd, A F Banks; 2nd, John Nunn. Chicks.—Cockerel, 1st and 3rd, A F Banks; 2nd, John Nunn. Pullet, 1st, 2nd and 3rd, John Nunn.

POLISH.—White-crested black, cock, 1st, G H Pugsley; 2nd, Wm McNeil. Hen, 1st, W. McNeil; 2nd, G H Pugsley; 3rd, W M Smith. White, 1st, Wm McNeil; 2nd, W M Smith. Hen, 1st, W M Smith; 2nd, Wm McNeil. Silver, cock, 1st, 2nd and 3rd, Geo Hope. Hen, 1st, 2nd and 3rd, same. Golden, cock, 1st, Jas Black; 2nd, A A Corrie; 3rd, George Hope. Hen, 1st, Jas Black; 2nd, A A Corrie; 3rd, Geo Hope. Chicks.—Any color, cockerel, 1st, Wm McNeil; 2nd, Jas Black; 3rd, W M Smith. Pullet, do., 1st, Wm McNeil; 2nd, Geo Barrow; 3d, J Black

BANTAMS.—Game: black red, cock, 1st and 2nd, W J Way; 3rd, S W Lobb. Hen, 1st and 2nd, W J Way; 3rd, A A Corrie. Brown red, cock, 1st, 2nd and 3rd, W J Way. Hen, 1st and 2nd, same; 3rd, A A Corrie. Yellow duckwing, cock, 1st, 2nd and 3rd, Way. Hen, 1st, 2nd and 3rd, same. Silver

duckwing, cock, 1st and 2nd, sam; 3rd, G T Simpson. Hen, 1st, Way; 2nd, Ed Collins, Dundas; 3rd, G T Simpson. Pile, cock, 1st, 2nd and 3rd, Way. Hen, 1st, 2nd and 3rd, same. Chicks.—Any color, cockerel, 1st and 3rd, Way; 2nd, Fred Griffin, Toronto. Pullet, do., 1st, Way; 2nd, A A Corrie; 3rd, F T Griffin.

Bantams, other than Game.—Black African, cock, 1st, G H Pugsley; 2nd and 3rd, Wm McNeil. Hen, 1st and 3rd, G H Pugsley; 2nd, McNeil. Golden Sebright, cock, 1st and 3rd, Jas Main; 2nd, McNeil. Hen, 1st and 2nd, Jas Main; 3rd, G T Simpson. Silver Sebright, cock, 1st and 3rd, McNeil; 2nd, G H Pugsley. Hen, 1st and 3rd, McNeil; 2nd, G H Pugsley. Any other variety, cock, 1st Way; 2nd, James Brown, Eglinton. Hen, do., 1st, Way; 2nd, Jas Brown; 3rd, W Howard, Toronto. Chicks, any variety,—cockerel, James Main; 2nd, McNeil; 3rd, W & A Wright. Pullet, do., Jas Mair; 2nd, McNeil, 3rd, Wright.

TURKEYS.—Bronze: male, Jas Main, diploma; 2nd, W M Smith; 3rd, J W Bussel, Hornby. Female, 1st, Jas Main; 2nd and 3rd, Bussel. White or black, male, 1st, same; female do, 1st, same.

GEESE.—Bremen, male, 1st, Bussel; 2nd, Thos C Coleman; 3rd, G T Simpson. Female, 1st, Bussel; 2nd, Coleman; 3rd, Simpson. Toulouse, male, Bussel, diploma; 2nd, Main; 3rd, W H Brown. Female, 1st, Bussel; 2nd, J Gardhouse, Multon; 3rd, James Anderson, Guelph. China, white and brown, male, 1st, G T Simpson; 2nd, W. M Smith; 3rd, Alex M Crerar, Shakespeare. Female, do., 1st, Bussel; 2nd, Smith; 3rd, Crerar. English grey, male, 1st, J W Bussel; 2nd, J Gardhouse. Female, 1st, Bussel; 2nd, Gardhouse.

DUCKS.—Rouen, male, 1st, Geo Leslie & Son, Leslieville; 2nd, W M Smith; 3rd, Jas Main. Female, 1st, Geo Leslie & Son; 2nd, G H Pugsley; 3rd, James Main. Aylesbury, male, 1st, W H Browne, Columbus; 2nd, W M Smith; 3rd, Ed Collins. Female, 1st, W H Browne; 2nd, J Chambers, Toronto; 3rd, W M Smith. Cayuga, male, 1st and 2nd, J W Bussel; 3rd, W M Smith. Female, 1st and 2nd, Bussel; 3rd, Smith. Pekin, male, 1st and 2nd, Bussel; 3rd, G H Pugsley. Female, 1st, Bussel; 2nd, G & A Wood, Islington; 3rd, W & A Wright. Any other variety, male, 1st and 3rd, G H Pugsley; 2nd, W M Smith. Do., female, 1st and 3rd, G H Pugsley.

ORNAMENTAL.—(In pairs.) Guinea fowl, 1st, J W Bussel; 2nd W M Smith. Carolina or Wood ducks, 1st, G T Simpson; 2nd, G H Pugsley. Pea fowl, B W Clarke, Downsview. White rats, 1st, T Adams, Toronto. White mice, 1st, same; 2nd, W. R Manger, Toronto. Red squirrels, 1st, W B Parks, Waterdown. Rabbits, lop-ear, 1st, W J Weathersby, Toronto. Angora rabbits, 1st, Thos Adams, Toronto; 2nd, Edith B Maule, Yorkville. Extra entries.—Ring Neck or Laughing Doves, 1st, W R Manger.

PIGEONS.

Pouters—blue pied or black pied, cock, 1st, 2nd and 3rd, Jas O Weldon, London. Do, hen, 1st and 2nd, same; 3rd, H G Charlesworth, Yorkville. Red pied or yellow pied, cock, 1st, H G Charlesworth; 2nd, John Nairn, Toronto. Do., hen, 1st, H G Charlesworth. Any other color, cock, 1st, Jas O Weldon; 2nd and 3rd, H G Charlesworth. Do., hen, 1st, Weldon; 2nd and 3rd, H G Charlesworth & Bro.

Carriers,—black, cock, 1st and 2nd, John James,

Yorkville; 3rd, James O Weldon. Hen, 1st, John James; 2nd and 3rd, Jas O Weldon. Dun, hen, 1st, John James; 2nd, Weldon; 3rd, Thos Adams. Any other color, cock, 1st and 2nd, James. Hen, 1st and 2nd, James.

Barbs,—black, cock, 1st and 3rd, George Hope; 2nd, Thos Adams. Red, do., cock, 1st, J B Jones, Toronto; 2nd, Geo Hope. Do. hen, 1st, same. Any other color, cock, 1st same; 2nd, Thos Adams; 3rd, G H Pugsley. Do., hen, 1st, Weldon; 2nd, Jones; 3rd, Adams.

Tumblers,—short-faced, almond, cock, 1st and 2nd, Weldon; 3rd, Hope. Do., hen, 1st and 2nd, Weldon; 3rd, James. Short-faced, kite, hen, 1st, James; 2nd, Hope. Long-faced, feather-leg, cock, 1st, Adams; 2nd, Jones. Do., hen, 1st, Adams; 2nd, Jones. Long-faced, any other, cock, 1st, Jones; 2nd and 3rd, James. Do., hen, 1st, Jones; 2nd and 3rd, James.

Fantails,—white, cock, 1st and 3rd, James; 2nd, Adams. Do., hen, 1st and 3rd, James; 2nd, Hope. Black, cock, 1st and 2nd, Jones; 3rd, Hope. Do., hen, 1st and 2nd, Jones; 3rd, Hope.

Jacobins,—yellow, cock, 1st Jones; 2nd, James. Do., hen, 1st, James; 2nd, Jones. Ited, cock, 1st, James, 2nd, Jones; 3rd, Hope. Do., hen, 1st, James; 2nd, Hope.

Antwerps,—short-faced, blue, cock, 1st, James; 2nd, Jones; 3rd, Adams. Do., hen, 1st and 3rd, James; 2nd, Jones. Short-faced, blue-chequer, cock, 1st and 2nd, James. Do., hen, 1st and 2nd, same. Short-faced, dun chequer, hen, same. Long blue cock, 1st, 3rd and 3rd, James; highly commended, Jones. Do., hen, 1st, 2nd and 3rd, James; highly commended, Jones. Long-faced, silver, cock, 1st and 2nd, James. Do., hen, 1st and 2nd, James. Long-faced, blue or black chequer, cock, 1st and 2nd, James; 3rd, Jones. Do., hen, 1st and 2nd, James; 3rd, Jones. Long-faced, red chequer, cock, 1st and 2nd, James; 3rd, Jones. Do., hen, 1st and 2nd, James; 3rd, Jones. Long-faced silver dun, cock, 1st and 2nd, James; 3rd, Jones. Do., hen, 1st and 2nd, James.

Trumpeters,—mottled, cock, 1st, James; 2nd, Hope. Do. hen, 1st and 2nd, James; 3rd, Hope. Yellow, cock, 1st, James; 2nd, Adams. Do. hen, 1st, James; 2nd, Adams.

Turbots,—any color, cock, 1st, James; 2nd, Hope. Do. hen, 1st, James; 2nd, Hope.

Dragoons,—blue, cock, 1st and 2nd, James; 3rd, Hope. Do. hen, 1st and 3rd, James; 2nd, Hope. Blue or black chequer, cock, 1st, Adams; 2nd, James. Do. hen, 1st and 2nd, James. White, cock, 1st, James; 2nd, Jones; 3rd, Hope. Do. hen, 1st, James; 2nd, Hope; 3rd, Jones. Any other color, cock, 1st and 2nd, James; 3rd, Jones. Do. hen, 1st and 2nd, James; 3rd, Hope.

Owls—English, blue, cock, 1st, Hope. Do. hen, 1st, same. English, blue chequer, cock, 1st, James. Do. hen, 1st same. Do, yellow cock, 1st and 2nd, James; 2nd, Jones. Do. hen, 1st and 2nd, James; 3rd, Jones. African, any color, cock, Jones. Do. hen, 1st and 2nd, Jones. Any other color, cock, James. Do. hen same.

Best collection of pigeons, independent of all other entries, silver medal, James.

Extra entries.—Jones, seven prizes and diploma for fantails.

CAGE BIRDS.—Canary, Belgian, 1st, B Hickerson,

2nd, F Bergeman. Glasgow do, 1st and 2nd, same. Norwich do, Miss Annie Wilson, Toronto. German do, 1st and 2nd, F Bergeman. European goldfinch, 1st, same; 2nd, Stewart Burns, Toronto. European skylark, 1st and 2nd, F Bergeman. European blackbird, 1st, same. European robin, 1st and 2nd, same. Linnet, 1st and 2nd, same. Mocking bird, 1st and 2nd, same. Parrot, green or grey, 1st, same; 2nd, R Hickerson. Parraquet, 1st and 2nd, F Bergeman. Any other kind, same, African finches. Do. same, English thrush. Collection of singing birds, 1st, diploma, same; 2nd, diploma, same.

Extra series.—Collection of native birds, 1st, F Bergeman; 2nd, Thos Edwards. Best collection imported birds, F Bergeman.

SELLING CLASS.

Poultry—Male, price not to exceed \$5: 1st, C H Hall; 2nd, W J Way; 2nd, Isaac West. Female—1st, W H Doel; 2nd, Isaac West; 3rd, W A Wright. Male, not to exceed \$3—1st, Isaac West; 2nd, J H Rowe; 3rd, James Black. Female, do, 1st, W H Doel; 2nd, J H Rowe; 3rd, C H Hall.

Pigeons.—Cock, price not to exceed \$5: 1st, J James. Cock, price not to exceed \$3, 1st, same; hen, do., 1st and 2nd, same.

Southern Fair, Brantford.

Held from 21st to 24th September.

ALLAN BOGUE, Judge.

BRAHMAS.—Light, 1st, Sharp Butterfield, Sandwich; 2nd, W M Smith, Fairfield Plains. Chicks—1st, S Butterfield; 2nd, F J Grenny. Dark—1st, S Butterfield; 2nd, W N Doyle; 3rd, John Aldous, Berlin. Chicks—1st, S Butterfield; 2nd, J Aldous.

COCHINS.—Buff, 1st, S Butterfield; 2nd, G T Simpson, Falkland; 3rd, J Aldous. Chicks—1st, S Butterfield. White—1st, S Butterfield; 2nd, J Aldous. Chicks—1st, S Butterfield. Black—1st, S Butterfield; 2nd, W M Smith. Chicks—1st, S Butterfield. Partridge—1st, S Butterfield; 2nd, J Aldous. Chicks—1st, Sharp Butterfield.

DORKINGS.—Colored, 1st, W N Doyle; 2nd, W M Smith. Chicks, 1st, W M Smith. White—1st, J Aldous; 2nd, G T Simpson. Chicks, 1st, same.

SPANISH.—1st, W M Smith.

LEGHORNS.—White, 1st, S Butterfield; 2nd, J C Montgomery, Brantford; 3rd, W M Smith. Chicks, 1st, S Butterfield; 2nd E Kester, Brantford; 3rd, W G Burr, Brantford. Brown—1st, W G Burr; 2nd, W M Smith. Chicks, 1st, 2nd and 3rd, W G Burr.

GAMES.—Black red, 1st, S Butterfield; 2nd, D Perley; 3rd, G T Simpson. Chicks, 1st, J C Montgomery; 2nd, D Perley; 3rd, J T Smith. Duckwing—1st, S Butterfield; 2nd, D Perley; 3rd, G T Simpson. Chicks, 1st and 2nd, D Perley; 3rd, G T Simpson. Red Pyle, 1st, Wm Sanderson, Brantford; 2nd and 3rd, G T Simpson. Chicks, 1st and 2nd, same.

POLISH.—White-crested black, 1st, W M Smith; 2nd, G H Pugsley, Fisherville. Chicks, 1st, W M Smith. Golden, 1st, J Aldous, 2nd, D K Hoffman, Northfield Centre. Chicks, 1st, J Aldous; 2nd, D K Hoffman. Silver, 1st, J

Aldous; 2nd, W M Smith. Chicks, 1st W M Smith.

HAMBURGS.—Golden spangled, 1st, S Butterfield; 2nd, G T Simpson. Chicks, 1st, S Butterfield. Silver-spangled, 1st, S Butterfield, 2d, W M Smith. Chicks, 1st, J Aldous; 2nd, W M Smith; 3rd, D K Hoffman. Black, 1st, S Butterfield; 2nd, G H Pugsley. Chicks, 1st, S Butterfield; 2nd, G T Simpson.

PLYMOUTH ROCKS.—1st, G H Pugsley, 2nd, G T Simpson; 3rd, W Sanderson. Chicks, 1st, G H Pugsley; 2nd, D K Hoffman; 3rd, W M Smith.

HOUDANS—1st, J Aldous; 2nd, W Sanderson; 3rd, W M Smith. Chicks, 1st, W M Smith.

BANTAMS.—Golden Sebright, 1st, G H Pugsley; 2nd, J Aldous. Silver Sebright, 1st, G H Pugsley. Black-red game, 1st, Wm Doyle; 2nd, J T Smith. Duckwing, 1st, G T Simpson; 2nd, W. H. Doel. Pyles, 1st, same.

TURKEYS—Bronze, 1st, W M Smith; 2nd, W Sanderson. Any other variety 1st, W M Smith; 2nd, B Baker.

GEESE.—Bremer, 1st, G T Simpson; 2nd, A & C Edmondson, 3rd, W Sanderson. Young, 1st, Jas Reid & Son, 2nd, A & C Edmondson. Toulouse, 1st, W M Smith; 2nd, W Sanderson. Any other variety, 1st W M Smith; 2nd, Wm. Smith.

DUCKS.—Rouen, 1st, G T Simpson; 2nd, S Butterfield; 3rd, G H Pugsley. Young, 1st, F J Grenny; 2nd, W M Smith. Aylesbury, 1st, W M Smith; 2nd, same; 3rd, W Sanderson. Young—1st, W Sanderson; 2nd, G T Simpson. Any other variety, 1st and 2nd, G H Pugsley.

PIGEONS.—Pouter, 1st, H B Dunkin; 2nd, J C Montgomery; 3rd, Tyson Bros., Berlin. Carriers, 1st and 2nd, Tyson Bros. Tumblers, H B Dunkin; 2nd, J C Montgomery; 3rd, Tyson Bros. Jacobins, 1st, J C Montgomery; 2nd and 3rd, Tyson Bros. Fantails, 1st and 3rd; H B Dunkin; 2nd, Tyson Bros. Antwerps, 1st, Tyson Bros.; 2nd, J C Montgomery; H B Dunkin. Trumpeters, 1st, Tyson Bros.; 2nd, J C Montgomery; 3rd, H B Dunkin. Collection, 1st, Tyson Bros.; 2nd, J C Montgomery.

Extras.—Brown-red Bantams, highly commended. C Nelles. Pekin ducklings, highly commended, F J Grenny. Langshan chicks, highly commended, F J Grenny.

Central Exhibition, Guelph.

Dorkings—white, 1st, Wm Benham.

Cochins—1st and 2nd, W A Suddaby.

Brahmas—1st and 2nd, Geo Sunley.

Leghorns—1st, Geo Sunley; 2nd, James Anderson.

Games—1st, James Philpotts; 2nd, W Sallows.

Polands—1st, W A Suddaby.

Hamburgs—1st, Geo Sunley; 2nd, P Spragg.

Houdans—1st, Geo Sunley; 2nd, James W Coulson.

Plymouth Rocks—1st and 2nd, Geo Sunley.

Bantams—1st, James Philpotts; 2nd, E Morris. Any other breed—1st, Geo Sunley; 2nd, Thomas Davies.

Ducks—Aylesbury, 1st, E Fassmore; 2nd, J W Coulson. Rouen, 1st, James Anderson, 2nd, J A Angell.

Geese—Any color, 1st, Fred Hood; 2nd, James Anderson.

Turkeys—1st, James Anderson; 2nd, Fred Hood.

Pigeons—1st, R McCrae; 2nd, John Judson. Fantails—R McCrae.

Best pair turkeys, bred by a farmer in the county of Wellington, James Anderson.

Provincial Exhibition.

Held from 27th September to October 1st.

DORKINGS.—White, 1st, Allan Bogue, London; 2nd, W M Smith, Fairfield Plains. Silver gray, 1st, A Bogue 2nd, W M Smith. Colored, 1st and 2nd, James Main, Boyne. Chicks—white, 1st, J Aldous; 2nd, W M Smith. Silver gray, 1st, A Bogue; 2nd, J Main. Colored, 1st, J Main; 2nd, W H Doel, Doncaster.

POLANDS.—Golden, 1st and 2nd, A Bogue. Silver, 1st, Geo Hope, Yorkville; 2nd, A Bogue. White-crested black, 1st, A Bogue; 2nd, W M Smith. Chicks—White, 1st, A Bogue; 2nd, John Aldous. Golden, 1st and 2nd, A Bogue. Silver, 1st, A Bogue; 2nd, J Aldous. White-crested black, 1st and 2nd, A Bogue.

PLYMOUTH ROCKS.—1st, E Kraft, Hamilton; 2nd, G H Pugsley, Fisherville. Chicks—1st, same; 2d, Alex Roach, Hamilton.

BRAHMAS.—Light, 1st, Richard MacKay, Hamilton, 2nd, S Butterfield, Sandwich. Dark, 1st, S Butterfield; 2nd, J Aldous. Chicks—1st, S Butterfield; 2nd, R MacKay. Dark, 1st, S Butterfield; 2nd, W H Doel.

COCHINS.—Buff, 1st, S Butterfield. White, 1st, same. Partridge, 1st and 2nd; same. Chicks—Buff, 1st, S Butterfield 2nd, J Aldous. White, 1st, S Butterfield; 2nd, Geo Hope. Partridge, 1st, S Butterfield; 2nd, J Aldous.

HOUDANS.—1st, W M Smith; 2nd, J Aldous. Chicks—1st and 2nd, A Bogue.

GAMES.—Black-breasted and other reds, 1st, D Perley; 2nd, J Peart, Freeman. Duckwing, 1st, J Campbell, Guelph; 2nd, D Perley. Any other variety, 1st, J Peart; 2nd, W Morrison, Hamilton. Chicks—black-breasted or other reds, 1st, S Butterfield; 2nd, D Perley. Duckwing, 1st, S Butterfield; 2nd, G T Simpson, Falkland. Any other variety, 1st, J Peart, Freeman.

LEGHORNS.—1st and 2nd, S Butterfield. Brown, 1st, W Stahlshmidt, Preston; 2nd, G E Horning, Waterdown. Chicks—white, 1st, S Butterfield; 2nd, W Stahlshmidt. Brown, 1st, W Stahlshmidt; 2nd, G H Pugsley.

SPANISH.—1st and 2nd, A F Banks, Toronto. Chicks—1st, same; 2nd, John Nunn, Toronto.

HAMBURGS.—Golden-pencilled, 1st, S Butterfield. Silver-pencilled, 1st, A Bogue; 2nd, S Butterfield. Golden-spangled, 1st, S Butterfield; 2nd, G Hope. Silver-spangled, 1st, A Bogue; 2nd, W M Smith. Black, 1st, S Butterfield; 2nd, Alex Waldie, Acton. Chicks—Golden-pencilled, 1st, S Butterfield; 2nd, G Hope. Silver-pencilled, 1st, A Bogue; 2nd, W M Smith. Golden-spangled, 1st, S Butterfield; 2nd, Ulyssus Boddy, Toronto. Silver-spangled, 1st, J Eastwood, Hamilton; 2nd, A Bogue. Black, 1st, S Butterfield; 2nd, U Boddy.

BANTAMS.—Sebright, 1st, J Main; 2nd, James Bailey, Hamilton. Black-breasted or other reds,

1st, W J Way, Toronto; 2nd, G St Kellat, Winona. Duckwing, 1st, W J Way; 2nd, A Joliffe, London. Any other variety, 1st and 2nd, W J Way. Chicks—Sebright, 1st, J Main; 2nd, J Aldous. Black-breasted or other reds, 1st and 2nd, W J Way. Duckwing, 1st, same. Any other variety, 1st, W J Way; 2nd, A T Joliffe.

TURKEYS.—Any color, 1st, W M Smith; 2nd, J Main. Young—1st, J Main; 2nd, W M Smith.

GEESSE.—Bremen, 1st, Alex Thompson, Waterdown; 2nd, J Thatcher, Guelph. Toulouse, 1st, J Anderson, Guelph; 2nd, W M Smith. English gray or common, 1st and 2nd, James Thompson. Any other kind, 1st, G H Pugsley. Young—Bremen, 1st and 2nd, J Main. Toulouse, 1st, same; 2nd, J Anderson. English gray and common, 1st, J Main; 2nd, A Thompson. Any other kind, 1st, W M Smith; 2nd, G H Pugsley.

DUCKS.—Aylesbury, 1st, A Bogue; 2nd, J Bartlett, Fulton. Rouen, 1st and 2nd, J Main. Any other kind, 1st, A Bogue; 2nd, Geo Hope. Young—Aylesbury, 1st and 2nd, Allan Bogue. Rouens, 1st, J Main. Any other kind, 1st, W M Smith; 2nd, G H Pugsley.

Guinea Fowls, 1st, W H Nichols, Hamilton; 2d, Chas Foster, Carlisle. Young, 1st, W H Nichols; 2nd, Chas Foster.

Pea fowls, 1st and 2nd, C Foster. Young, 1st, same.

Any other variety fowls not included in these sections, 1st, S Butterfield; 2nd, G H Pugsley.

Any other variety chicks not included in these sections, 1st, S Butterfield; 2nd, W A M Wheeler, Hamilton.

Collection of poultry, apart from all other entries, diploma, R MacKay, Hamilton.

PIGEONS.—Pair carrier, pouter and tumbler pigeons, 1st and 2nd, James O. Weldon, London.

Jacobins, fantails, barbs and trumpeters, 1st and 2nd, W Waldhof, Hamilton.

Collection of pigeons, any other kinds, 1st, same.

Rabbits—Common, 1st and 2nd, W Waldhof.

Western Fair, London.

Held from 4th to 8th October.

DORKINGS.—White, 1st, J Lamb, Lucan; 2nd, G E Phillips, London. Silver-gray, 1st, A Bogue, London; 2nd, Lamb. Colored, 1st and 2nd, Lamb. Chicks—White, 1st, Lamb; 2nd, Bogue. Silver-gray, 1st and 2nd, Lamb. Colored, 1st, G E Phillips; 2nd, Lamb.

POLANDS.—White-crested black, 1st and 2nd, A Bogue. White, 1st and 2nd, same. Golden, 1st and 2nd, same. Silver, 1st, same; 2nd, Lamb. Chicks—White-crested black, 1st, R Oke; 2nd, A Bogue. White, Plummer & Son, commended. Golden, 1st and 2nd, Bogue. Silver, 1st and 2nd, Lamb.

HOUDANS.—1st and 2nd, Bogue. Chicks, 1st, A Bogue; 2nd, J Rowell.

GAMES.—Black breasted or other reds, 1st, D Shea, London; 2nd, S Butterfield, Sandwich. Duckwing, 1st, S Butterfield; 2nd, Dan Shea. Any other variety, 1st and 2nd, D Shea. Chicks—black breasted and other reds, 1st, C Southcott; 2nd, G & T Routledge. Duckwing, 1st, D Shea; 2nd D Per-

ley. Any other variety, 1st, Chas Finchamp, London; 2nd, Dan Shea.

COCHINS.—Buff, 1st, S Butterfield; 2nd, F Allan. White, 1st, S Butterfield; 2nd, J Lamb. Partridge, 1st and 2nd, S Butterfield. Chicks—1st, S Butterfield; 2nd, Lamb. White, 1st, Butterfield; 2nd, Lamb. Partridge, 1st, Lamb; 2nd, Butterfield.

BRAHMAS.—Light, 1st and 2nd, S Butterfield. Dark, 1st 2nd, same. Chicks—Light, 1st, S Butterfield; 2nd, Adam O Telfer, Telfer. Dark, 1st, S Butterfield; 2nd, S J Belton, London.

SPANISH.—1st, Lamb; 2nd, J Law. Chicks—1st, Allan Bogue; 2nd, Lamb.

LEGHORN.—White, 1st, S Butterfield; 2nd, C Woodhull, Lambeth. Brown, 1st, G H Pugsley, Fisherville; 2nd, G E Phillips. Chicks—White, 1st, S Butterfield; 2nd, W Moore, London. Brown, 1st, G H Pugsley; 2nd, J Rowell.

PLYMOUTH ROCKS.—1st and 2nd, G H Pugsley. Chicks—1st, same; 2nd, Jas Fullerton, Strathroy.

HAMBURGS.—Golden-pencilled, 1st, Frank Shaw, London East; 2nd, A Bogue. Silver-pencilled, 1st A Bogue; 2nd, S Butterfield, Golden Spangled, 1st, S Butterfield; 2nd, J D McEwen, Falkirk. Silver-spangled, 1st, A Bogue; 2nd, C Southcott, Exeter. Black, 1st and 2nd, G H Pugsley. Chicks, —Golden-pencilled, 1st, S Butterfield. Silver-pencilled, 1st, same; 2nd, A Bogue. Golden-spangled, 1st, S Butterfield; 2nd, J D McEwen. Silver-spangled, 1st, G H Pugsley; 2nd, A Bogue. Black, 1st, F Shaw; 2nd, C S Smith, Acton.

BANTAMS.—Golden Sebright, 1st, Wm McNeil, London; 2nd, G H Pugsley. Silver Sebright, 1st and 2nd, W McNeil. Black-breasted or other reds, 1st, S Butterfield; 2nd, Joseph Nixon. Duckwing, 1st, A Joliffe; 2nd, S Butterfield. Black African, 1st, H G Pugsley; 2nd, Wm McNeil. Chicks, Sebright, 1st and 2nd, Wm McNeil. Black-breasted and other reds, 1st, Joseph Nixon; E Wattam, Petersville, highly commended. Duckwing, 1st, Wm McNeil; 2nd, A Joliffe.

TURKEYS.—Any color, 1st, J Lamb; 2nd, J Main; J Lamb, commended; G and J Routledge, highly commended. Wild, 1st, Joseph Johnson, Crumlin.

GEESSE.—Bremen, 1st and 2nd, J Main. Toulouse, 1st, Allan Bogue; 2nd, J Routledge. English gray and common, 1st and 2nd, Lamb; Main, highly commended. Any other kind, 1st, G and T Routledge; 2nd, James Ballentyne.

DUCKS.—Aylesbury, 1st and 2nd, Bogue. Rouen 1st, Main; 2nd, Lamb. Any other kind, 1st, E A Hutchinson, London; 2nd, J Rowell, Arva. Ducklings—Aylesbury, 1st and 2nd, Lamb. Rouen, 1st, Main. Any other kind, 1st and 2nd, Allan Bogue; G & T Routledge, highly commended.

Guinea fowl—1st, T Patric; 2nd, John Hobbs, St. Ives.

Any other variety of fowls not included in above class, 1st, S Butterfield; 2nd, Wm McNeil; F Allen, commended; J Lamb, highly commended. Chicks, do., 1st S Butterfield; 2nd, Wm McNeil; Richard Oak, London, commended.

PIGEONS.—Carriers, pouters and tumblers; jacobins, fantails, barbs and trumpeters; collection of pigeons, any other kind, 1st, Joseph Nixon; 2nd, George Nixon, Hyde Park.

RABBITS.—Lop-eared; common, 1st, C Woodhull; 2nd, G & T Routledge.

EXTRAS.—Buff Polands and Poland ducks, highly commended, J Lamb. White rats, commended, Joseph E Dawson, London.

Canadian Poultry Review.

IS PUBLISHED THE 15TH OF EACH MONTH AT
STRATHROY, ONT., CANADA.

—BY—

JAS. FULLERTON.

TERMS.—\$1.00 per year, payable in advance.

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Breeder's Illustrated Directory, larger size, 1 year, \$6, half year \$4; smaller size, 1 year \$5, half year, \$3.

All communications must be in our hands by the 6th and advertisements by the 9th to insure insertion in issue of that month.

Address,

JAS. FULLERTON,
Strathroy, Ont., Canada.

—Send in your advertisements early next month.

S. Butterfield has won \$950.00 in prizes since 24th January last.

If you want a handsome pair of spangled or black Games, write E. Moir, Cornwall. Ad. in this issue.

Third volume of REVIEW closes with November issue. Those in arrears will please pay up at once. Renew your subscription early.

We have received numerous enquiries for Spaniel and Terrier dogs—particularly black and tan. Those having good stock of these varieties should advertise them in REVIEW.

Frank Shaw, of London East, was a successful exhibitor at the Western Fair. His Black Hamburgs and Black Cochins were greatly admired. Several pairs of the latter, were equal to any we have seen for some time. See his ad.

ERRATA.—In the financial statement of Ontario Poultry Association, which appeared in last issue of REVIEW, the second line under the heading "disbursements" should read, by cash for judges, \$50.00, instead of by cash for wages, &c.

To GAME FANCIERS.—McDougall's "Treaties on the Game Cock" (2nd edition) tells how to breed, rear, train, feed, trim, heel, handle, treat diseases of game fowl, and also gives rules of the pit. Will send it postpaid from this office for 25 cents.

Roup.

The season is now at hand when that scourge of the poultry yard, roup, is most prevalent; and only by the greatest care at this time can the fowls be prevented from taking it. No disease gives more trouble when once it gets a foothold, and none presents a more disagreeable aspect, or is more likely to discourage the beginner, and cause him to give up poultry keeping in disgust.

In the early stages it is not difficult to cure, but when once the disease becomes seated, it is better to kill the affected bird than endanger the whole flock, as a bird that has had a severe and lengthy attack of roup, even if apparently cured, will never amount to much as a breeder. Some argue that roup is not contagious, but the mass of evidence would go to prove that it is, and that one diseased bird confined with a flock of healthy ones is very apt to convey it to all those that may be weakened from moulting or other causes. Robust birds may throw off the disease, but the weaker ones are very likely to become affected.

The first symptoms of roup are, shaking of the head as though to rid of some annoyance, followed by sniffing and sneezing; a watery discharge comes from the nostrils; this grows thicker day after day, and finally becomes whitish or yellowish and very fetid; the head becomes swollen, and the eyes filled with a cheesy puss; the breathing is very labored; refuses to eat, and moping in some secluded corner, dies. When the young breeder's stock, which he has watched from the shell till nearly full grown, become affected with this disease in the fall, he may well be discouraged.

The old adage, that "an ounce of preventive is better than a pound of cure," is very true in this case. Cold winds and rains, draughts and imperfect ventilation are fruitful causes of roup, and the fowls should be carefully protected from them. All fowls should now be comfortably housed at night, and during the day, when wet or blustry they should have shelter easy attainable. The roosting places should be well ventilated, but free from draughts. All the openings should be above the roosts. Crowding should be avoided, and if any show the symptoms above described they should be at once removed from the others, placed in comfortable quarters, and fed warm, stimulating food.

We have always exercised care in this way at this season, and have consequently had little experience in treating roup in the advanced stages. We would be obliged if a number of our experienced fanciers would give us, through next issue of REVIEW, any remedies they have found effectual in curing this disease.

Sample copies of REVIEW 10 cents each.

Montreal Poultry, Dog, and Pet-Stock Association.

At a meeting of the executive of the above society, held on Tuesday evening, 5th Oct., the secretary reported that after paying all expenses, there was a surplus of \$135 remaining from the late special show, which, with the guarantee fund that has been collected, will be enough to pay the prize money due from the show held in February last. The secretary was therefore requested to advertise that all those to whom prize money is due were to send in their claims before the 1st November.

The date of the next annual show was fixed for Wednesday, Thursday and Friday, the 2nd, 3rd and 4th of February 1881.

FANCIERS,

REMEMBER

That there is no other place in Canada where you can get your

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So neatly and cheaply done as at the office of the
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 Pure-bred Poultry, Fancy Pigeons, Collic Dogs.

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 Fantails, Antwerps and White African Owls.

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 American Sebrights, Brown Leghorns and Gold
 Laced Sebright Bantams.

G. H. PUGSLEY, FISHERVILLE, ONT.,
 Makes a speciality of Japanese & B.B.R.G. Bants.

G. H. PUGSLEY FISHERVILLE, ONT.,
 Light Brahmas and Plymouth Rocks.

J. M. CARSON, ORANGEVILLE, ONT.
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 porter and Dealer in Fancy Pigeons,

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 \$10.00 a trio. G H PUGSLEY, Fisherville, Ont.

FOR SALE.—1 cockerel and 3 hens, P. Rocks,
 for \$10.00. G H PUGSLEY, Fisherville, Ont.

FOR SALE.—Pit Games—Heathwoods, and Tar-
 tars,—chicks per trio \$3.00; pair \$2.50; stags \$2.00;
 Cocks \$3.00. J. O'DONOHUE, Waterloo, Ont.

FOR SALE.—To close out early, superior Black
 Cochon Chickens at \$5.00 per pair or \$7.00 per trio.
 Apply soon. W. H. GIBSON, Halifax, N. S.

FOR SALE.—A fine pen Black Hamburgs—1
 cockerel and 3 hens—for \$10.00.
 G H PUGSLEY, Fisherville, Ont.

FOR SALE.—A clutch of 10 Plymouth Rock
 chicks, fully feathered, for \$6.00, very promising.
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FOR SALE.—Golden, Silver and Japanese Pheas-
 ants, at 50.00 a trio.
 G H PUGSLEY, Fisherville, Ont.

WILLIAM JUDGE, Orangeville, Ont., will sell
 some choice Black Spanish chicks, now; pure stock.
 Write for prices.

FOR SALE.—Only 2 Brown Leghorn cockerels
 left, (pure yellow legs); 2 pair B. B. Red Game Ban-
 tams. Grand birds, cheap, write early.
 R. & J. SMITH, Nelles' Corners, Ont.

FOR SALE CHEAP.—Light Brahmas, Dark
 Brahmas, White Leghorns, and also a trio B. B. R.
 Game Bants, all first class. Write.
 J. C. MONTGOMERY, Brantford, Ont.

FOR SALE.—Some extra large young Pouters.
 Rare chance for Pouter fanciers, to get a good cross,
 at reasonable prices. Address, JAS. McGRATH,
 233 Spadina Avenue, Toronto, Ont.

FOR SALE.—One pair Bull Pups, dog and bitch,
 8 months old, from imported English stock. Dog
 32 lbs, bitch 29 lbs, white and brindle. The pair
 for \$20.00. J. O'DONOHUE, Waterloo Ont.

FOR SALE.—Thoro' bred White Leghorns and
 Plymouth Rocks; a few fine cockerels for sale.
 Write for what you want. Satisfaction guaranteed.
 Eggs in season. (2) C J, THOMAS, Seaforth, Ont.

FOR SALE.—A Halsted artificial mother, only
 used a few times. Broods 80 chicks, and cost
 \$18.00 besides express and duty; will sell for
 \$8 00. G H PUGSLEY, Fisherville, Ont.

FOR SALE.—All the leading varieties of land
 and water fowls, in pairs, trios, or breeding pens,
 of the finest strains on the continent.
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FOR SALE.—2 pairs very fine grey call ducks
 at \$4.00 per pair, and 2 pairs of fine Sebastpol
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FOR SALE.—Golden Polands, G. P. Hamburgs,
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 all first-class birds. Send for price list.
 HORACE CROWN, Box 126, Yorkville, Ont.

FOR SALE.—A few fine chicks: Red piles, Yel-
 low Duckwings, B. Hamburgs, P. Rocks, Houdans
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 competitors at the late Industrial Exhibition.
 11-4t. J. W. ISAACS, Port Perry, Ont.

FOR SALE.—Brown Leghorn Cock and 2 hens, fine birds, \$5.00; 4 pair brown Leghorn chicks, \$3.00 per pair; \$4.00 trio; also one Whitney, mid-range break-loading rifle, 44 calibre, nearly new, and in first class order.

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FOR SALE SCOT.—A few Light Brahma Cockrels, (Pure Autorat.) P. Williams says of cock from which they were bred; "He is the best I have sent out this winter." Return, express paid, if birds are not free from standard disqualifications. Write at once. STANLEY SPILLET, Lefroy, Ont.

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Fine Pekin ducks, - - -	\$8 00 a pair
" Aylesbury ducks, - - -	6 00 "
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Also two pairs

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3 Black Hamburg Cockerels,	\$2, \$5, \$10
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Bantams won 1st at Port Hope. (1880,) and are of fine station.

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Having succeeded in raising an extra fine lot of White chicks, sired by a son of "Orion," the noted bird of J. Boardman Smith, North Haven, Conn. I am certain I can supply my customers with exhibition and breeding birds of this variety equal to any in America.

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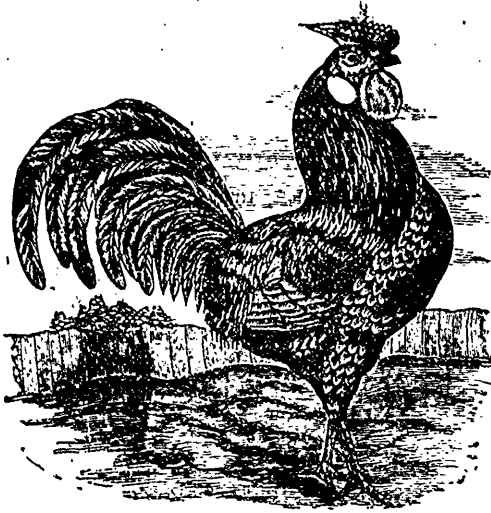
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And his confreres in the Columbus flight,

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I also own the parents of "Boss" and "Sure Pop," and
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