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AMERICAN POULTRY WORLD

NOVEMBER, 1911

Vol. III

No. 1

INDUSTRY

PROGRESS

ECONOMY



AMERICAN POULTRY PUBLISHING COMPANY
BUFFALO, N. Y., U.S.A.

AMERICAN POULTRY WORLD

Published the First of Each Month by the
AMERICAN POULTRY PUBLISHING
COMPANY

158 Pearl St., BUFFALO, N. Y.

President GRANT M. CURTIS
Vice-President WILLIAM C. DENNY
Secretary-Treasurer L. M. AVISE

SUBSCRIPTIONS

Fifty cents per year in advance. Five cents per copy. Ten cents per back number.

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The AMERICAN POULTRY WORLD is discontinued at the completion of the subscription term by order of the postal authorities. This notice will be marked with a blue X when your subscription has expired. We solicit a prompt renewal. Please do not delay.

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It is positively guaranteed that during the year ending April, 1912, the AMERICAN POULTRY WORLD will circulate an average of forty thousand (40,000) copies per month. All advertising contracts are based on this circulation.

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We guarantee our subscribers against loss due to fraudulent misrepresentation in any display advertisement appearing in the AMERICAN POULTRY WORLD, providing the subscriber when ordering the fowls or merchandise, states that the advertisement was seen in the AMERICAN POULTRY WORLD, and places the order during the month or months in which the advertisement appears in our columns and promptly notifies us of the fraudulent misrepresentation of the advertiser, giving full particulars.

American Poultry Publishing Company

Advertising Rates Made Known on Application

Entered at the post-office, Buffalo, N. Y., as second-class mail matter.

45,000 FOR NOVEMBER, 1911

E. D. Corson, Secretary-Treasurer of the Corson Manufacturing Co., printers and binders, being first duly sworn, states that that company has a contract for and is printing and binding forty-five thousand (45,000) copies of the November, 1911, number of the AMERICAN POULTRY WORLD.

E. D. CORSON.

C. B. KOON, Commissioner of Deeds.

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Get Copy for Advertisements in Early

ALL advertisers are requested to send copy for advertisements to this office as early as possible. We again call attention of advertisers to the fact that all who desire to make changes in their advertisements **MUST SEND NOTICE TO REACH THIS OFFICE BY THE FIFTH OF THE MONTH AND ALL ADVERTISING COPY MUST BE RECEIVED NOT LATER THAN THE TWENTIETH OF THE MONTH PRECEDING DATE OF ISSUE.**



IMPROVED CHAMPION STRAIN SILVER AND GOLDEN CAMPINES

Everlasting layers of large, white eggs and the most noted utility and exhibition strain in the world, also the original exhibition strain of CAMPINES having won the world over. A beautiful illustrated booklet containing CAMPINE standard and telling you all about this wonderful as well as profitable breed of fowl, FREE.

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PUBLISHERS' DEPARTMENT



This is our anniversary issue. Just two years ago in November, 1909, the first number of AMERICAN POULTRY WORLD was published. In the leading editorial that month was published the following pledge: The staff of AMERICAN POULTRY WORLD will do its best, first to last, to deserve your confidence and good will, and to make the new paper a never failing source of interest and of valuable help to you in your poultry work. How well we have fulfilled our pledge and carried out our promises made in the prospectus is for you to say, but we believe that the spontaneous and hearty support that came to us from the very beginning and has continued down to the present time, is the best evidence that you have appreciated our efforts to make AMERICAN POULTRY WORLD a source of help and inspiration, a paper that you could depend on and would believe in, the one poultry journal that you could call yours.

During the two years, it has been in existence, AMERICAN POULTRY WORLD has grown fairly by leaps and bounds, every month has shown progress in one direction or another, until today it stands on a pinnacle as America's leading publication, and is so recognized by foremost breeders from coast to coast.

At the beginning of a new year, we renew our pledge and assure you that each individual connected with the paper is thoroughly earnest in the desire to make AMERICAN POULTRY WORLD better and better, to hold your confidence and belief in the paper as well as in the publishers to have it one that you can depend on and believe in.

We believe every reader will be interested in knowing that arrangements are nearly completed for a most complete list of articles to be published during the coming year. We believe they will be the best that have ever appeared in any poultry publication. That is, that will furnish you with ideas and information that if followed, cannot help but assist you in making your work more profitable and more pleasant. A partial list of the good things that are to appear during the coming year will be published in the December issue. Be sure and look them over and see if you do not agree with us.

Every person who ships exhibition or breeding stock and eggs for hatching, will find the article "Poultrymen and Express Companies" of especial value. It was written by J. W. Parks, the well known and successful breeder of Barred Plymouth Rocks. Mr. Parks has had wide experience in shipping poultry and eggs and his practical suggestions as to how to overcome frequent causes of complaint against the express companies may be well considered by all shippers.

Probably no article of such wide interest has appeared in AMERICAN POULTRY WORLD in a long time, as Artist Arthur Schilling's report of the poultry exhibition held in connection with the Dairy Show in London, England. The Dairy Show and the Crystal Palace are the two premier poultry events of England. It is at these exhibitions that the leading breeders strive for honors, as the quality of the birds shown at these two shows may be considered the very

best in England. In addition to the two full page illustrations showing the types of the different breeds that are favored in England, Artist Schilling obtained many other photographic studies of popular breeds that will be used in future articles, that he will write for AMERICAN POULTRY WORLD, to show whatever differences of type exists in the ideals of the breeders of America and England.

A valuable article on the Houdan Fowl has been written by J. H. Drevenstedt. The Houdan is the premier table fowl of the French people. They are also highly prized for their egg producing qualities. In America the breed is growing in favor, and breeders who have taken them up are enthusiastic over their utility qualities. Mr. Drevenstedt's article is supplemented by a symposium contributed to by leading breeders of the variety.

W. H. Card has contributed another article, the fifth on the list of "Laws Governing the Breeding of Standard-bred Fowls". Many readers have taken the trouble to write and compliment Mr. Card's articles, which they say have proven invaluable in suggesting to them the solving of problems in mating and breeding. There are plenty of other good things in this issue that subscribers will undoubtedly find of help and interest.

BOOK DEPARTMENT

From time to time we have published information in regard to the books comprising the AMERICAN POULTRY WORLD library, and we know that most of the old subscribers are familiar with the list. However, so many new names have been added to the subscription list during the past two months that we feel privileged in repeating the list and prices at which the books are sold:

The Wyandottes.....	\$1.00
The Plymouth Rocks—all varieties.....	1.00
Successful Poultry Keeping.....	1.00
Rhode Island Reds.....	.75
The Orpingtons.....	.75
Ducks and Geese.....	.75
Turkeys.....	.75
Artificial Incubation and Brooding.....	.50
Asiatics.....	.50
The Bantam Fowl.....	.50
The Chick Book.....	.50
Eggs and Egg Farms.....	.50
Poultry Houses and Fixtures.....	.50
Reliable Poultry Remedies.....	.25
Egg Record and Account Book.....	.25

Special prices will be quoted on application to the Book Department on orders for three or more books. Will also furnish information as to how these books may be obtained free for a little work in your spare time.

Last month the biggest sellers were the Orpingtons, Rhode Island Reds, Plymouth Rocks, Poultry Houses and Fixtures and Egg and Egg Farms in the order named.

Monmouth Poultry Farms Fall Offering

SUPERB is the quality of our **BUFFS** and **WHITES** this season.

EXHIBITION Birds in both varieties ready for the fall shows.

Thousands to select from. Grand utility stock in laying condition. Write us your wants and allow us to quote you prices which will astonish you considering the quality offered.

Originators of the Monmouth Strain of S. C. Buff and White Leghorns

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BUFF PLYMOUTH ROCKS

THE QUALITY KIND

Young Stock daily rounding into form to win for my customers at any show. Have sold all my surplus breeders and in fact stay sold up on exhibition stock.

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The Undefeated and Undisputed "Champions of the World"



1st Cockerel and \$100 Challenge Cup and A. P. A. Medal for Best R. I. Red at Boston Show.

Never has my records at New York, Chicago, Boston, St. Louis World's Fair, and other leading exhibitions for ten years, been equalled or approached by any individual breeder of any variety in the history of Standard-bred poultry. My records at America's leading shows, east and west, prove my claim that Tompkins' Reds are
"CHAMPIONS OF THE WORLD."

6,000 REDS FOR SALE

Including 5000 of the best and most promising youngsters I have ever raised. They have been bred from the best pens containing my prize winners.

They Have Won for Others, They Will Win for You.

Remember that the quality of TOMPKINS' REDS has been proven, for no matter where you go or what show you attend you will always find TOMPKINS BLOOD among the winners.

LET ME FURNISH YOUR WINNERS

If you are in need of exhibition stock, write and tell me where you are going to show, and what you can pay and I will tell you what I can do for you.

In addition to the best exhibition stock, can also furnish high-grade utility birds that have been bred for egg production. The great egg records established by TOMPKINS' R. I. REDS prove that there are no better money makers in the whole field of Standard-bred poultry. It will pay those who are looking for profit-payers to write me for prices.

LESTER TOMPKINS,

Box W,

CONCORD, MASS.

Splendid Clubbing Offer For The Big Three



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aims to be, and is the most interesting and best illustrated poultry journal published. No other poultry magazine furnishes the amount and quality of reading matter that so helps the amateur and professional poultry keeper. It brings "the news," and dependable information to every class of poultry keepers. 1400 pages published last year. The editorials by Grant M. Curtis, J. H. Drevestadt and Wm. C. Denny are unrivaled in the whole field of journalism. Has the best artist staff in the world, A. O. Schilling, F. L. Sewell, I. W. Burgess and H. G. Froby. It is pre-eminently America's leading poultry publication. Price 50 cents per year.

RELIABLE POULTRY JOURNAL

The best known poultry magazine of this country. Grant M. Curtis, Editor, is "in a Class by Itself." A subscriber says: "I find one or more articles in each issue of R. P. J. that are worth more than one year's subscription." Each number contains 86 to 224 pages, and is filled with instructive articles by the successful money-making breeders of this and other countries. Illustrated by F. L. Sewell, A. O. Schilling and I. W. Burgess. Price 50 cents per year.

Full line of poultry books published. Send for Prospectus.

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one of the best known and most widely read of all Poultry Journals. Mr. C. C. DePuy, Syracuse, N. Y., is editor and publisher, is devoted to the interest of both fanciers and practical poultrymen. It is authoritative and helpful in all branches of poultry work, from the hatching and rearing of chicks to the maturing of fowls for show room and market. Is second oldest poultry publication in the United States and stands second to none in its value to poultry raisers. Helpful to beginners as well as to the expert. The newest and best in poultry literature is found between its covers each month. Subscription price, 50 cents per year.

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(BIRDS OF KNOWN BLOOD LINES)



To-pen-a-bee

Our birds or their descendants have been large prize winners at every prominent poultry show in North America, for the past number of years.

At Chicago in December 1910, we won 1st on cockerel, 1st, 3rd and 5th on hen: 5th on cock and 5th on pullet, 3rd pen.

Young stock for sale. Shall mate twelve breeding pens for season of 1912. Matings circular will be issued about January 15th, and sent on request.



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YOUNG'S STRAIN S. C. WHITE LEGHORNS

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Eggs half price during months of June and July on single settings only. No reduction on fifty or one hundred lots. Mating List FREE. Address

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COLUMBIAN WYANDOTTES

New York and Boston winners. At the Great International Show, Buffalo, N. Y., the last two years, our birds have won more first prizes and specials than all competitors combined. We have won first pen, four years in succession. Is not this proof of their quality? We have an exceptionally fine lot of youngsters this season—clean white bodies, with matchless hackles and laced tail coverts. We also have some grand breeders. We will mate you a trio or pen that will start you right at prices that will surprise you. We raise our own show birds and can furnish winners or birds that will produce them. Our illustrated catalog free with complete list of winnings for the last three years.

HILLHURST FARM, J. B. Casterline, Mgr., Poultry Dept. W, ORCHARD PARK, N. Y.

RHODE ISLAND REDS

The Most Complete, Authentic and Attractive Book on this popular Breed Ever Published (80 pages and cover)—Historical, Instructive and Beautifully Illustrated, it tells the History and Origin, How to Select and Mate Birds for the Breeding Pens, as well as How to Judge Them Both by Comparison and Score Card; also Much Useful Information Along Commercial Lines.

D. E. HALE, Editor

Well Known as Breeder, Judge, Lecturer and Writer Who Has Specialized on the Reds for Years.

FULLY ILLUSTRATED BY

A. O. Schilling

F. L. Sewell

I. W. Burgess

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History of Rhode Island Reds.

Standard-Bred Rhode Island Reds.

Proper Mating of Rhode Island Reds.

Judging Rhode Island Reds by Comparison and Score Card.

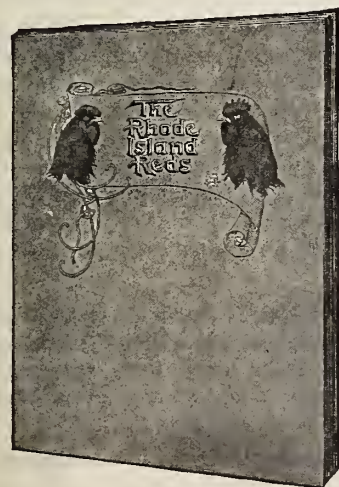
Rhode Island Reds as a Fanciers Fowl.

Rhode Island Reds as a Utility Fowl.

Some Successful R. I. Red Farms.

CONTRIBUTORS

The contributors to this book are the acknowledged leading breeders and judges of the country. They include such men as Tompkins, Harris, Almy, Buschmann, Sibley, Rich, Miles, Harrison, Kauffmann & Windheim, Burleigh, Crowther, Coulter, Coe, Scott, Carver, Ricksecker, Smith, Hartley, Coffin, Dennis, Clarke, Drevenstedt and Denny.



Color Plate

Made from ideal R. I. Red feathers selected and arranged by Artist Sewell—said to be the best thing of the kind ever published. Text and illustrations are brought down to date to conform to the 1910 edition of the American Standard of Perfection.

75 cents, postpaid. With a years subscription to A. P. W. \$1.00. With three years' subscription, \$1.50. Mailed free for three subscriptions at 50 cents each.

American Poultry Publishing Company,

158 Pearl Street,

Buffalo, N. Y.

MENTION AMERICAN POULTRY WORLD WHEN WRITING ADVERTISERS. READ GUARANTEE PAGE 2 COVER.

Personal Message To You

From the President of Cyphers Incubator Company



Grant M. Curtis, President
Cyphers Incubator Company
Buffalo, New York

Buffalo, N. Y., Nov. 1, '11

To the Interested Public:

THE outlook in the poultry business for the season of 1911-1912 is excellent—was never more promising. Last spring—May and

June—things were a bit dubious, but since mid-summer every change has been for the better, decidedly so.

On this date, just at the beginning of the season's operations, we feel certain that there is going to be a big demand the coming winter and next spring for market poultry and eggs at high prices—also for exhibition and breeding birds, for hatching eggs, for day-old chicks, for incubators, brooders, for all kinds of standard poultry supplies.

And we are backing up this confidence, this belief by manufacturing ahead a larger and more complete stock of goods than ever before, by increasing our facilities for handling orders, by hiring more salesmen, by contracting for a greater amount of advertising, by getting out more and better printed matter, by perfecting the "Cyphers Company Service," which is told about on the opposite page.

When staple grains are high in price we never fail to see high prices for meat—and this puts up the prices of poultry and eggs, or keeps them up, which amounts to the same thing. Prices obtainable for table poultry and fresh-laid eggs are going to be profitably high this winter and next spring—of this there is no room for reasonable doubt.

When other lines of business are slack, when large numbers of men and women in other fields of labor have an unusual amount of spare time on their hands, then the poultry business is sure to prosper, provided the prices of market fowls and eggs range high. During such periods tens and tens of thousands of men and women have the time and find it profitable to take up poultry raising as a side issue or regular occupation.

Never before has there been so great an amount of important work under way in behalf of the poultry industry, all branches, as is the case at the present time.

Never before has the United States Government been so deeply impressed with the magnitude and value of the annual crop of poultry and eggs as a highly desirable source of National wealth.

Never before have the numerous state governments been as alive as they are now to the importance of poultry instruction at the state agricultural colleges and experiment stations.

Never before has the poultry press of America been as representative, as enterprising, so widely read, and never before have the farm and household papers, the popular magazines and the great daily newspapers given so much space, paid so much attention to the production of poultry and eggs for profit as at present.

Never before have the exhibits at the fall fairs been as large—north, south, east and west, and never in time past have so many local poultry shows been planned as have already been scheduled to be held this winter.

Never before has the American Poultry Association, with its affiliated bodies, with its thirty-six branches, with its hundreds of associate members, now the largest and most active live stock organization in the world—never before has this association stood for what it does today, nor been as progressive, as constructive in its activities.

MOST IMPORTANT OF ALL, never before has there been so great a number, so many tens of thousands of earnest, intelligent, resourceful men and women interested in the poultry business in this wonderful country of ours as at the present time—never before!

All these well-known facts, here very briefly stated, are sure—are absolutely certain, so it seems to us, to bring about a big increase the present season in the sale of pure bred fowls, of eggs for hatching, of day-old chicks—of every article and appliance needed by the poultry breeders themselves and by their immense number of customers—by men and women in every corner of the land who undoubtedly will engage in some branch of the poultry business on a small or large scale within the next six months.

CYPHERS INCUBATOR COMPANY is going to be well prepared to help supply this big 1912 demand for goods of the class it manufactures. It is getting ready in a very substantial manner—and we advise every interested reader of these lines to do the same.

Because, mark the prediction: The poultry industry of America—all branches—will develop, will increase far more rapidly during the next five years than ever before—of this I am as confident as a man can be of anything in human affairs that is not already a part of history. And we firmly believe that the year 1912 will do its full share in this direction.

Cyphers Company Service

and What It Means to Cyphers Company Customers

“**C**YPHERS Company Service”—these are not new words to us. It cannot be said even that they express a new idea. On the contrary, they represent the policy, the theory that has been dominant in the management of this company's business for a dozen years.

More than that—they represent the big, foundation fact upon which Cyphers Incubator Company has built the largest incubator, brooder and poultry supply business in the world, a business which for 1910-1911 passed the million dollar mark in sales, in actual shipments.

But here lately the words “Cyphers Company Service” have taken on for us a new, greater and far more important meaning, so much so that we are determined to make them the central idea—the most helpful factor in the continued growth of this company's business, helpful to our customers, therefore helpful to us.

To eliminate, so far as possible, the risk of loss of failure in the poultry business, all branches—that is the main question, the most vital problem. First the facts must be known, then correct methods must be worked out, then the right kind of tools must be supplied—and, above all, the right advice must be given.

Cyphers Company Service, as we now mean to have these words understood, embraces all this—all that the Cyphers Company has learned, has discovered, has bought and paid for—the combined results of fifteen years of work, study and investment, the most trustworthy data and best personal advice its officers and experienced heads of departments can supply.

And this information and advice is to be furnished free of cost to Cyphers Company customers, not only in personal letters on any poultry subject or perplexity about which they may need facts or help, but also in a more permanent form—in a form that will be of even greater benefit to them.

Our 244-page Complete Catalog and “Poultry Grower's Guide for 1912” explains in full what this plan, what the Cyphers Company Service is, but, briefly, it includes, additional to personal letter help, the issuing, at frequent intervals of bulletins, leaflets, egg record cards, incubation charts, etc., that will contain down-to-the-minute practical ideas and expert advice on every live topic in the care and management of poultry for greater profit—ranging from the small day by day essentials up to the laying out, equipment and proper handling of egg and breeding farms, broiler and roaster plants, duck ranches, etc., etc. These Cyphers Company bulletins, leaflets, etc. are to be all of one size, so that they can be preserved conveniently. The contents will be original in

Grant M. Curtis.
Pres. and Gen'l Mgr.

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LONDON, ENGLAND	121-123 Finsbury Pavement



**SUBSTANTIAL—
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DEPENDABLE**

every case—not reprint copy, and they are to be mailed absolutely free, as rapidly as issued, to every customer of this company who has bought goods of us or of any one of our authorized agents within a period of 2 years previous to date of publishing each bulletin or other piece of printed matter.

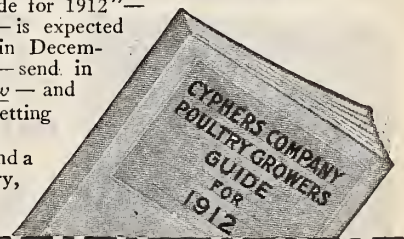
I shall be in personal charge of the “Cyphers Company Service” department—because I believe this is the most valuable work I can perform in the company's behalf and for the true benefit of its many thousands of customers. The most helpful ideas I have learned about poultry in nineteen years of experience and travel are to be printed in attractive, illustrated form for the guidance and profit of Cyphers Company customers; the best ideas worked out by our customers themselves are to be collected and published for free distribution to all our customers, and the facts and details of the successful work that is being done each year, month by month, on the Cyphers Company \$50,000.00 experiment and demonstration poultry farm are to be supplied in printed form to our customers at no cost to them. On this farm at the present time there are more than 11,000 head of chickens, turkeys, ducks and geese.

As examples—though in condensed form—of what the Cyphers Company Service is to mean to our customers, our complete catalogue for 1912 contains eight chapters of free information—chapters written by the undersigned that will give the readers numerous valuable ideas of how to make and save money in poultry raising. The titles of these chapters are:

- I—How to Get Twice as Many Eggs from the Same Number of Hens.
- II—The 200-Egg Per Year Hen—How to Produce Her.
- III—Large Sized Eggs in Demand as Well as Lots of Them.
- IV—Mating and Feeding of Fowls to Get Fertile Eggs.
- V—Selection and Care of Eggs for Successful Hatching.
- VI—Proper Care of Fowls and Chicks with Least Amount of Work.
- VII—How to Brood Chicks Properly at the Lowest Cost.
- VIII—Premium-Price Table Poultry and How to Produce it.

This interesting, truly helpful book, containing 244 pps., 7½x10 inches in size, (weighs one pound) will be sent free, postpaid, to any person, anywhere, who will fill out the coupon herewith and mail it to our home office or nearest branch house. The first lot of our “Poultry Grower's Guide for 1912”—and it merits that name—is expected from the printers early in December, but do not delay—send in your name today—now—and thus make sure of getting one of the first copies.

Yours for real success and a still bigger poultry industry,



FREE Book Reservation COUPON

Cyphers Incubator Co.,
Dept. 31 Buffalo, N. Y.

Gentlemen: Please reserve for me and send me FREE, without obligation, copy of the first edition of your Poultry Growers' Guide for 1912, and the full facts about Cyphers Company Service.

Name

Address

THE WYANDOTTES

Silver, Golden, White, Buff, Black, Silver Penciled, Partridge, Columbian

A Complete and Authoritative Text Book and Instructive Treatise Devoted to the Wyandotte Family, One of the Two Most Popular American Breeds of Standard Poultry, Embracing Eight Standard and Seven Non-Standard Varieties. Book (160 Large Pages and Cover) Tells How to Select Breeders and How to Mate for Best Results. Care, Feeding and Successful Management Fully Discussed.



Edited by J. H. DREVENSTEDT,

Breeder and Judge of Twenty-five years experience, and Chairman of Sub-Committee on Wyandottes of General Committee on Standard Revision for 1910.

(NOTE.—This new and much enlarged edition of "The Wyandottes" is one of the series of breed books to be issued jointly by American Poultry Publishing Company, Buffalo, N. Y., and Reliable Poultry Journal Publishing Company, Quincy, Ill. The president of these companies, Grant M. Curtis, laid the foundation several years ago for this series of poultry books and has spared neither time nor expense to gather data and to secure illustrations that will make these books of permanent and historical value to American poultry literature. More than \$4,000 has been expended on the text and illustrations of this revised and improved edition.—J. H. Drevenstedt, Editor, "The Wyandottes," 1910 edition.)

Fully illustrated by Franklane L. Sewell, A. O. Schilling, I. W. Burgess and others.
Three color-plate reproductions of oil paintings and twelve full-page latest type Wyandotte charts by Artist Sewell.

Among the Special Features will be the following chapters:—

THE HISTORY OF WYANDOTTE ORIGIN

The Science of Natural Color as Applied to Standard Varieties

By F. W. Proctor, E. Brookfield, Mass.

A Most Careful Analytical Research into the Origin and Development of the Wyandotte Family and a Study of the Color Problems that Confront Wyandotte Breeders. Of the Greatest Value to All Admirers of the Breed. Illustrated with Rare Old Prints and New Engravings.

THE HISTORY OF STANDARD-BRED WYANDOTTES

Their Admission to the Standard With Comments on Changes Made By Revision Committees From 1883 to 1909

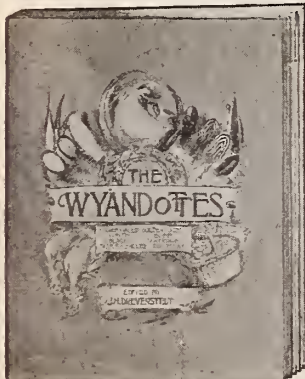
By J. H. Drevenstedt, New York City.

The Story of the Breed from the Time it was first Recognized by the American Poultry Association, with a Reprint of the first Standard for the Breed, and all subsequent changes in Same up to the Present Time, Including Comments by the Editor.

IMPORTANT CHANGES IN WYANDOTTE TYPE

By Franklane L. Sewell, Buchanan, Mich.

With Criticisms of Leading Judges and Fanciers on the Drawings Submitted by Mr. Sewell. The most complete and Artistic Study of Wyandotte Type, Profusely Illustrated with Pen and Brush Pictures, together with Comments and Criticisms on American and English Types. This chapter alone is historically invaluable.



COVER DESIGN, 1910 EDITION.

SPECIAL ARTICLES BY NOTED FANCIERS ON SILVER, GOLDEN, WHITE, BUFF, BLACK, PARTRIDGE, SILVER PENCILED AND COLUMBIAN WYANDOTTES

Among the contributors are W. E. Samson, J. C. Jodrey, J. F. Van Alstyne, A. & E. Tarbox, Henry Steinmesch, Arthur J. Fisher, Fred J. Blake, Ira C. Keller, A. G. Duston, John S. Martin, C. S. Cook, Fred C. Lisk, O. O. Wild, M. F. Delano, Dr. N. W. Sanborn, S. T. Bartlett, E. O. Thiem, Jas. S. Wason, A. C. Hawkins, Chas. D. Cleveland, B. M. Briggs, Aug. D. Arnold, D. E. Hale, F. W. Proctor and F. L. Sewell.



SPECIMEN ILLUSTRATIONS (Reduced).

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By D. E. Hale and J. H. Drevenstedt

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Telling How to Properly Handle and Award Prizes by Score Card and Comparison Methods.

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TEXT AND ILLUSTRATIONS ARE BASED ON THE CHANGES TO APPEAR IN THE 1910 AMERICAN STANDARD OF PERFECTION

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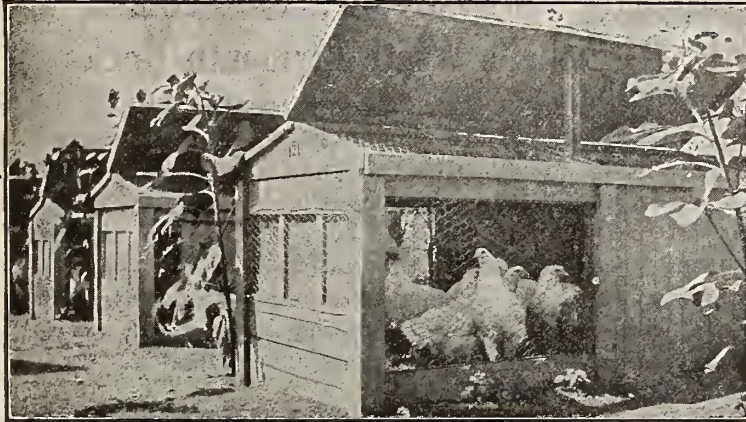
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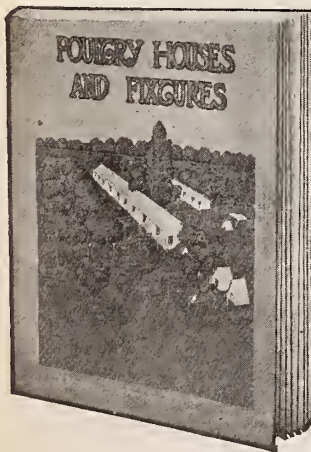
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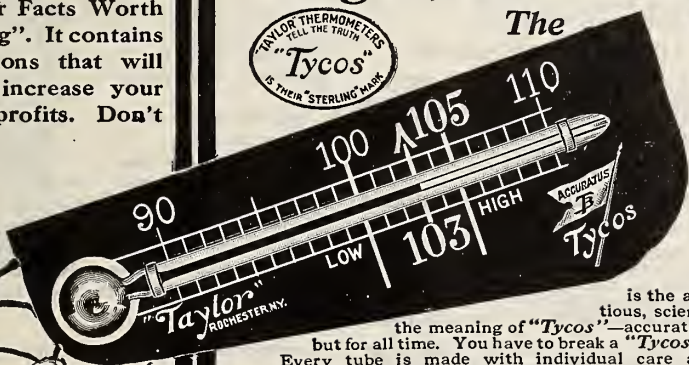
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By William C. Denny

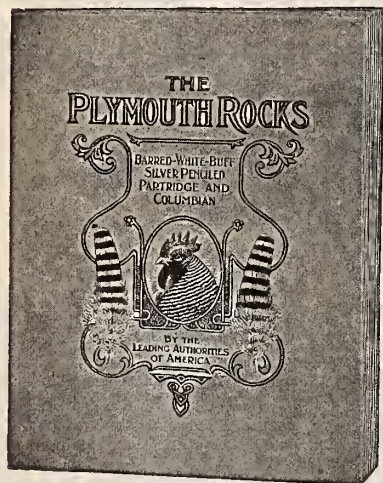
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DAY OLD CHICKS
EGGS FOR HATCHING

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A representative of the PHILADELPHIA INQUIRER was in our office yesterday and said that he believed that there were no fanciers of note in the United States who did not know of Owen Farms. We hope that this expression of belief on his part was well founded, but our work is but just begun if that is all that can be said of the impression created by Owen Farms up to the present time. That Owen Farms exists, that it has a large group of buildings, that it has facilities and that it has many fine birds upon it and that its business methods and treatment of its customers are equal to or a little better than those of any other poultry farm in America is important, but these things are not sufficient, and in fact form very little reason for giving your patronage to us without the other and more important reasons which I will try to explain in detail.

Do You Know That What Owen Farms Advertises Is True?

This is the all important question, and I can say that there are a very large number of people in the United States who do KNOW. Among them are the people, from Maine to California, and from the far northern parts of Canada to the very south of Texas, who have visited us. These people have had the opportunity to walk over our farms and verify the fact that it requires four miles of steady walking to walk by our birds at this time of year, going through all of the pens where our young are raised; just passing through once and making no repetition in their travel. Four miles, I say, of walk to cover both farms. These visitors know that they cannot come to Owen Farms and go over them and visit every house and yard and see our birds in half a day. It requires actually a whole morning to go over one farm, and then after lunch it takes the whole afternoon to go over the other farm. These visitors, and they are very many and from every state in the Union, KNOW that in every variety that we have there are scores and hundreds of very remarkable birds of exceptional quality and wonderful evenness in the whole flock. They have seen it with their own eyes and they are enthusiastic in expressing their appreciation of it.

These breeders and visitors have found, if they were interested in White Rocks, Mr. Davey among his birds and off on a farm by himself, with grand facilities, devoting his entire time and knowledge to the care and development of that flock. They appreciate and they know that no specialist in the United States of America could be more sincere and more devoted to the interests of a single breed than Owen Farms is to White Rocks. There is left no room for doubt in this particular. The one interested in Rhode Island Reds is equally certain that a specialist of the very highest ability is in charge of them, and he knows no more concerning what is being done in White Rocks or concerning the White Rock flock than as though he was located with his flock of Reds in California. So I say these, our visitors, are the ones who KNOW, and if you are fortunate enough to fall in with one of them he will tell you that he KNOWS all of these things which we advertise to be true.

Do You Believe What Owen Farms Advertises Is True?

Ah! that's the question. If you, my reader, did, and every reader did, believe beyond question that all we have advertised in the past years was only the true facts carefully and conservatively stated, the advertising space which we would find it necessary to use would be very much less and I almost believe that it would all be unnecessary. I appreciate that the things we have to say and the facts we have to tell are so remarkable in many respects that it is only

by our continuously repeating the statements and forcibly putting them before you again and again that will bring you to the frame of mind where you can say honestly and fairly, "I believe."

Enthusiasm.

We have enthusiasm in a large quantity at Owen Farms. The proprietor, the manager, every assistant manager and every man on the farms possess it to the largest degree. It makes us willing to work without let-up, to take unlimited care and pains with every detail, to treat our customer with every consideration for his welfare and interest, to prepare and fit birds so that the very last thing has been done to insure their arriving in the show in the pink of condition and winning, and this enthusiasm is the secret of our success and the main spring of our ambition. Our ambition plainly stated is to be KNOWN without question as the most important and the largest poultry farm in America devoted exclusively to the interests of the fancier, to furnish the winners of any and all shows in America to our customers, to secure their good-will, to merit and actually receive their patronage year after year as long as they have not the stock either for exhibition or breeding. Lastly, to be famous if possible as the downright friend of the beginner; to place our experience and knowledge at his command; to start him right. No pains and no expense will be spared, and no trouble, no letter writing is too much for us to undertake to help the beginner. The question of whether we profit by it or not is immaterial. This is the side of Owen Farms that is decidedly not commercial, our willingness and our wish to be helpful to the one starting in the poultry business.

To Correct An Impression.

An impression seems to have gone abroad that Owen Farms is exclusively furnishing birds at high prices. This I want to correct. It is true that Owen Farms furnishes more birds of remarkable quality, more winners at the very largest and most important shows in the United States and Canada than any other farm, and that these birds furnished for these very important shows are at the prices that are fair and reasonable for the work these birds perform, but it is likewise true that in raising the large number of birds that we do from the very best of stock, we have far more birds that are able and ready to win in the smaller shows of the country. We earnestly solicit you who want birds for the small shows anywhere in America to come to us freely. We will promise you definitely birds at a low price for the quality and always at a right price. If quality counts we see that the express charges to you are always made up to you in the extra quality sent.

What We Have.

We have birds in all of our varieties in the male line at \$5.00, \$7.50, \$10.00 and \$15.00 each; and, of course, birds at higher prices up to the very best birds and the very highest prices. We have females at \$3.00, \$5.00 and \$7.50 each up, and these birds are bred from birds that have been produced by New York winners or by New York winners themselves. The blood lines and the perfection of the breeding birds is outlined in our Mating List from year to year, and anyone who has followed them for several years can well believe that such pens as Owen Farms has put together are well able to breed birds that for one reason or another are still able to be sold at these low prices, but will give our customer far more possibility in raising show birds than from any other source. Only today I received a letter in the mail from one of our good friends who said that he was one of three people who clubbed together and bought 100 eggs of us for \$50.00 in three different varieties. He said he wanted to give me an account of the winnings of these birds, (and they were at shows like Minneapolis and St. Paul), and the total winnings of the birds raised from this one hundred eggs are as follows: eight 1sts; three 2nds; three 3rds and two 4ths. This is the quality of our birds from one end of our line to the other. You can, therefore, if you are in moderate circumstances and if you are beginning in the poultry business, be sure of finding what you want at Owen Farms at the right price and that not ever a high one, quality considered.

White Orpingtons.

Owen Farms did not breed the White Orpington largely until it had reached the point where it could be called a great success. The reason I have told in one of my advertisements two years ago. In the beginning the White Orpington male bird, in spite of all that could be done for it, showed a great deal of color in the mature feathers. They would all grow more or less creamy and yellow, and it

OWEN FARMS, 115 William Street, VINEYARD HAVEN, MASS.

W. BARRY OWEN, Proprietor.

MAURICE F. DELANO, Manager.

MENTION AMERICAN POULTRY WORLD WHEN WRITING ADVERTISERS. READ GUARANTEE PAGE 2 COVER.

OWEN FARMS

was rather a habit of many breeders in those days to maintain that the White Orpington was a distinctly white bird and would remain white through his whole life. Owen Farms set themselves against that idea and told the public frankly then that they had never yet seen a White Orpington male bird that was white and would remain white through his adult plumage, and offered at that time \$500.00 for such a bird that could be placed in the hands of three disinterested judges and pronounced to be white without any traces of creaminess or brashiness during the mature plumage. We have had several birds submitted to us from different sections of the country to secure that \$500.00. As yet it has not been successfully done, but I have no hesitation in saying that in one case, at least, if not in two, it was very nearly secured. Today the White Orpington male bird is very, very much whiter than it was even two years ago, and within a very short time, I am sure, the White Orpington male will be bred so that it is white and will remain white forever.

Now, Owen Farms, in introducing among their breeds the White Orpington, secured the very best blood that Europe (or more correctly, England) had ever produced. This was evidenced by our great win at New York two years ago when with eight birds we won 1st and 2nd cock; 1st and 2nd hen and 1st and 5th cockerel, although the competition was extremely hot and a large string of the best birds were there from Kansas City. From these magnificent breeders, supplemented by other extremely white, large, and perfect type birds, Owen Farms has grown its whole and entire flock, and today is winning for its customers all over the United States and Canada more White Orpington blue ribbons than any, and I almost might say, all farms put together. We can win for you or we can sell you the breeding birds at very reasonable prices that will start you right and furnish you with the whitest White Orpingtons that have been bred up to date.

Buff Orpingtons.

For seven years Owen Farms has been proving to every one in the United States that their flock of Buff Orpingtons was better than any other in the country. Each and every year they have gone to New York, Madison Square Garden, to contest with all comers from England, from Canada, and from the United States. True it is that whenever anybody anywhere has the quality of birds that they believe will win in New York that they come there and exhibit them. Why? Because it is conceded throughout all chickendom that the first and foremost honor to be secured in this country, if not in the world, is the Blue Ribbon bestowed by the Madison Square, New York, Show.

Year after year we met there our good friends and competitors, Wm. Cook & Sons, Sunswick Farm, Miss Hooker, Mr. J. W. Clarke and Mr. Hillyer of Canada, Mr. Bell of England, and many, many others. Now, I am going to state a fact which is founded upon the record of that show and I want you to consider it in its fair weight. During the past seven years the result of points gained has been as follows: Owen Farms heads the list with 155 points. The four next competitors receiving the highest number of points during the entire period of seven years are: Wm. Cook & Sons, 42; Sunswick Farm, 41; Miss Hooker, 41; J. W. Clarke, 26. These four, the largest winners at Madison Square Garden in Buff Orpingtons outside of Owen Farms, unitedly have won 150 points against Owen Farms' 155 points. Now, if this is not conclusive evidence I simply say I do not know what is and I shall be very glad to find out what further evidence is required. I feel that we are entitled to say that we are pre-eminent in color; we are possessed of the ideal type, and our birds possess perfection of points of detail which make them the winners.

We have more and better Buff Orpingtons than ever before and we can help you in the show room or we can furnish you the birds that will breed true to color, true to type and make you successful.

Black Orpingtons.

You may have noticed that Owen Farms does not use a large amount of space in advertising the Black Orpington and you may wonder why. I am going to tell you frankly why. Because the Black Orpington business, in proportion to the business in Buffs and Whites, is extremely small. The poultry enthusiasts of the United States are very largely advocates of the white and buff color, or the combination of the white and black as in the Barred Rock, or the wonderful rich, red color of the Rhode Island Red. Only a comparatively small portion of fanciers in the United States will accept a black bird under any circumstances. It is just as true, however, that those fanciers who do favor a black bird are as true fanciers and as enthusiastic over their color as any fanciers in the world. It is not, therefore, because the Black Orpington is not a wonderful bird; grand in size and form and appearance; that Owen Farms does not give it the space in its advertising that it does the Buffs and Whites, but simply because the number of people who wish it are very, very many less than the people who desire the White and the Buff.

When the writer was living in England he was extremely enthusiastic over the Black Orpington. The size, type and brilliancy of the plumage made it a favorite of his, and when he retired and came to this country to establish Owen Farms he brought with him the best Blacks that England had ever sold. The champion male of the year, winning the Club Cup and every honor that a male could win, was brought over and shown in this country in 1906, and won at New York and Boston. Females equal to this were also brought over and in one year we won all four 1sts at New York as well as all four 1sts at Boston. From this grand stock we have constantly and always had at Owen Farms the best Blacks that could be bred and we have them today; not in as large numbers, I am willing to confess, as in the other two varieties, but I say frankly and squarely to the fancier of the Black Orpington that we can do as much or more for you in Blacks as any other farm in the United States. If, therefore, we do not say as much about them and if we do not urge them as strongly in our advertising as our other varieties in Orpingtons, it is simply from the reason stated above, which is an actual and honest presentation of the case.

White Rocks.

When it comes to talking about White Rocks it is really a subject that makes anyone from Owen Farms rather enthusiastic. Representing as we do the entire flock of Harry W. Graves, of Higganum, Conn., and the Greystone Farm of Yonkers and Owen Farms' own flock, which have been bred here now for seven years, we feel that we are entitled to go the limit in anything that we have to say. We clearly think that we are entitled to say that Owen Farms' White Rocks are the BEST IN THE WORLD. In the last ten years, including the shows from 1901 to 1910, we have won cock bird at Madison Square Garden, New York, nine times. In cockerel we have won four times. In hen we have won seven times. In pullet, four times. In pen we have won every year but one, 1906, mind you. I want to repeat that;—every year but one, 1906. Now, if this does not entitle us to say that Owen Farms White Rocks are the best in the world, what will?

Owen Farms White Rocks Best In The World.

As I have said above, I believe that our farms are entitled to say that our White Rocks are the best in the world. This is not at all a question of whether they were the best in the world some time ago from what they have done, but is really a belief on our part that they are the best in the world at the present time. If there is anyone that really seriously contests this point I should be only too glad to meet such person in the show room, under almost any conditions that were reasonably fair, at any time, with an equal number of birds and abide by the results. Right willing will I be to take off my hat to anyone who can win over us in such a contest! The only condition which I would publicly make and state is that such contestant shall show at least five birds in each class and five pens.

White Wyandottes.

We have said in our recent advertising that this year was a White Wyandotte year at Owen Farms, and we only wish to repeat it and say that it is already proved that this is true from the very large orders we have received, the birds we have sent to the shows that have already been held and the winnings we have made. Each and every breeder of White Wyandottes who have visited us during this summer and fall have unitedly agreed that never before have they seen on one farm anything like the number of males and females in both old and young that were up to the very top notch in type, color, head points and general detail. Positively the fullness of the breast, the proper sweep of the back, the spread of the tail and the uniformity of head points have never been equaled. Wherever your show and whatever its size and competition, fearlessly and confidently we say we can furnish you the birds to win, and more than all that we will give you in those birds breeders that will produce for you the same and better quality in the young raised from them. Don't forget this important point about Owen Farms' method of doing business, and this applies to the White Wyandottes particularly and to every other bird we sell. We say to you frankly you are under no obligation to Owen Farms until after you have received and approved the bird and if you are not satisfied you do not have to keep it, as we pay express charges for the return journey of the bird. These charges are very slight and a customer at a distance, who absolutely trusts us and feels that what we are saying here is true and who wishes to get the quality of stock we have and offer, must consider that this very small risk of the express charges ONLY ONE WAY is very little and should not keep him from seeing Owen Farms' stock in White Wyandottes.

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OWEN FARMS

Barred Rocks.

Three times as much business this year in Barred Rocks as in any year in our history is the record so far this fall. From all over the country, north, south, east and west, from California, Texas, Kentucky, Tennessee, Pennsylvania, New York State, in fact from all over the United States, have orders come to us this fall for Barred Rocks, and we have made the greatest winnings for our customers in our history. Both cockerel and pullet matings have produced show birds that will make easy winners for you, and with under-color and barring, together with good size, type and head points, that will not only win but breed for you the kind of Barred Rocks that everyone desires. We have a goodly number of grand cock birds in both cockerel and pullet mating which we have carried over and which we can furnish for breeding at very reasonable prices. We have also a goodly number of females in both cockerel and pullet breeding as yearlings that are almost priceless in value considering what they have done for us in the breeding pens this year, and then our young stock is equal to and better than the birds we had for mating this year. I am only too pleased every time I receive a letter inquiring about our Barred Rocks, for I know what I can and will do for you.

Rhode Island Reds, Single Comb and Rose Comb.

If there has been any one judge in the United States who has a more intimate knowledge of the birds of the country

than Theodore Hewes of the INLAND POULTRY JOURNAL. I do not know who he is. He travels this country over from one end to the other and has been doing it for a large number of years. He is a red hot enthusiast over the Rhode Island Red. He came to visit us just a short time ago; came in upon us entirely unannounced, took us just as he found us, looked over our birds as they were, and what he has to say about them appears in the November number of the INLAND POULTRY JOURNAL. If he is inclined to say there one half of what he said while examining the birds individually and in flocks here on the farm I am sure that it will make good reading and convey to his reading public what he thinks of Owen Farms' Reds. Many other Rhode Island Red enthusiasts have visited us during the last two months and one and all have said that they have never seen a flock with such wonderful evenness of color, such true dark brilliant red both in male and female, with such remarkable head points and so near the perfect type.

We are prepared in Rhode Island Reds to do a very large business and to give to the enthusiasts in this very popular breed winning birds in the show room and breeders of the very finest quality and of the greatest value. It costs you nothing to inquire of Owen Farms about their Reds. It is a great pleasure to us to give you all the information we can, and we repeat here that if you are looking for the right bird at the right price you run no risk in coming to Owen Farms and having what you wish sent on approval. I hope all of our readers take note that we continually present this to them. We do not want to sell you unless we can sell you what you want, and this never can be told except by the plan of your receiving the bird and approving it before the final trade is consummated.

OWEN FARMS, 115 William Street, VINEYARD HAVEN, MASS.

W. BARRY OWEN, Proprietor.

MAURICE F. DELANO, Manager.

Poley's World's Best Buff Rocks

WHY NOT BREED BUFF ROCKS?

As Show Birds, Buff Rocks are unsurpassed—this class usually is one of the largest in the show room and arouses more popular interest than any other. Because Buff Rocks are here to stay regardless of to-day's fads or to-morrow's fancies.

Back of Buff Rocks advantages as show birds stands Buff Rock superiority as a general purpose fowl. They are splendid breeders and in laying qualities are unexcelled.

Ask us for Buff Rock facts and figures before you determine what breed you will specialize.

BIRDS FOR SHOW PURPOSES

Birds for Breeding

Do you want a strain of Buff Rocks that has won thirteen out of twenty possible firsts at Madison Square Garden, New York, in the last four years; that has won the Gold Special for Best Display at the last four National Meetings of the American Buff Rock Club, and that at Kansas City, Indianapolis, Allentown, Philadelphia, Chicago, and at every important show has carried everything before it?

We have on hand this season 1500 such superb exhibition and breeding cocks, cockerels, hens and pullets. Just the bird you want is here, if you will write and state definitely your needs, you will find we have what you need to win, or for your breeding pens.

"Poley's World's Best Buff Rocks" have the best blood back of them. They have been line bred for eighteen years—any one who starts with "Poley's World's Best Buff Rocks" gets the benefit of the experience of the best known breeder of Buff Rocks.

If you are interested, send for catalog and prices, or tell us of your needs. All birds shipped subject to your approval.

The Linfield Poultry Farm, Box W, Linfield, Montg. Co., Pa.

ANGELO J. MYERS, Prop.

JOHN W. POLEY, Mgr.

HIGHLY VALUABLE POINTS!

THREE POINTS OF SPECIAL VALUE in the purchase and ownership of the Cyphers Company type of Mammoth Incubator are: *First*, they are built in separate units and can be shipped knock-down any distance in safe condition at low freight rates; *Second*, they are so designed that any person who is handy with tools can erect and install his own machine, doing so at an important saving; *Third*, the Cyphers Mammoth goes together in such manner that it can be taken apart at any time and moved to another location, by wagon or freight, without injury to the machine or loss to the owner.

CYPHERS MAMMOTH INCUBATORS

Are suitable to install and use successfully in any ordinary incubator house or cellar above or below ground, *or in any large room or apartment*. They are thoroughly insulated against changes of temperature and will do satisfactory work *under widely varying conditions*, winter or summer, as proved by extreme tests in the hands of Cyphers Company customers.



Picture (From Photograph) of 4,000-Egg Cyphers Mammoth Incubator Owned and Operated by Mills & Gold Company, Lower Preakness, N. J. Consists of Ten Units, Each Holding 400 Hen Eggs. Chicks Were Hatching When This Photograph Was Taken.

“Beyond Expectations”

MILLS AND GOLD COMPANY

Proprietors, GOLD-MILLS POULTRY FARMS
WHOLESALE AND RETAIL DEALERS IN GRAIN
R. F. D. No. 1.

Lower Preakness, N. J., July 15, 1911.

Cyphers Incubator Company, Buffalo, N. Y.

Relative to the Mammoth Incubator (4,000-egg capacity) which you installed for us last spring, *the results obtained therefrom have been far beyond our expectations* and we consider it much superior to the small machines.

The Cyphers Mammoth is not alone a useful piece of mechanism, *but is ornamental as well*, and therefore adds greatly to the appearance of our incubator cellar, which we took pains to construct *in keeping with this fine piece of workmanship*.

In operating on a large scale, without the benefit of your Mammoth Incubator, *the cost of operation would be increased considerably*. At the first opportunity we propose installing another Mammoth and *shall be highly pleased* if it works as well as this one does.

Yours truly, MILLS & GOLD COMPANY.

“Everything Satisfactory”

THE MODEL CHICK HATCHERY

FRED. H. McCUNE, Proprietor

Custom Hatching by the Hundred or by the Thousand

Ottawa, Kan., May 25, 1911.

Cyphers Incubator Company, Buffalo, N. Y.

The 20-section, 8,000-egg Cyphers Mammoth Incubator you installed for me the past season *has not been a disappointment in any particular*—hatching as large percentages of good, strong chicks as we have obtained with the small, portable machines after years of experience with them.

The contract entered into by your company for installing this Cyphers Mammoth has been faithfully carried out—*in fact you have gone “the limit” in making everything satisfactory*, which I appreciate.

For a long time I have used the small sized, lamp-heated Standard Cyphers Incubators with excellent success, as my neighbors and customers are well aware *and I can honestly recommend the Cyphers Mammoth to prospective purchasers* and any one coming here to visit my plant and see the big machine will not be disappointed.

Very truly yours,

FRED H. McCUNE.

20-PAGE CIRCULAR: Cyphers Mammoth Incubators are built on the same correct lines that have made our small sized incubators *the standard hatchers of the world*. They range in capacity from 4,000 to 60,000 eggs and effect a saving of 50 per cent. in fuel and 75 per cent. in labor—*as has been repeatedly demonstrated by owners and operators*. If you are interested in custom hatching, or are selling day-old chicks, or are operating *or planning to operate a large poultry plant of any kind*, write today for our special 20-page circular, showing views of and fully describing the latest Cyphers Mammoth. Prices and full information on request. Address home offices or nearest branch house.

Cyphers Incubator Co., Dept. 31 Home Offices, Buffalo, N. Y.

Branches: New York City, 23 Barclay St. Boston, Mass., 12-14 Canal St. Chicago, Ill., 340-342 N. Clark St. Kansas City, Mo., 317-319 Southwest Blvd. Oakland, Cal., 1569 Broadway London, England, 119-125 Finsbury Pavement

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If you are already a subscriber to AMERICAN POULTRY WORLD, you can send in your subscription order now and your subscription will be extended for one year from the time it is now due to expire.

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Reliable Poultry Journal - - - -	.50		\$.75
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Poultry Record - - - -	.50		\$.65
American Poultry World - - - -	\$.50	Club Price	
American Poultry Advocate - - - -	.50		\$.75
American Poultry World - - - -	\$.50	Club Price	
Reliable Poultry Journal - - - -	.50		\$1.00
American Poultry Advocate - - - -	.50		
American Poultry World - - - -	\$.50	Club Price	
Philo System Book - - - -			\$.75
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American Poultry World - - - -	\$.50	Club Price	
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American Poultry World - - - -	\$.50	Club Price	
American Poultry Journal - - - -	.50		\$.75
American Poultry World - - - -	\$.50	Club Price	
Farm Journal, 2 years and Corning Egg Book	.50		\$.85
American Poultry World - - - -	\$.50	Club Price	
Poultry Item - - - -	.50		\$.75
American Poultry World - - - -	\$.50	Club Price	
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Reliable Poultry Journal - - - -	.50		
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Western Poultry Journal.	1.00	.75
American Stock Keeper.	1.50	1.15
Poultry Culture.	1.00	.75
Rural New Yorker.	1.50	1.25
Southern Poultry Journal.	1.00	.75
Gleanings in Bee Culture.	1.50	1.15
Poultry Husbandry.	1.00	.75
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AMERICAN POULTRY WORLD, 158 Pearl Street, BUFFALO, N. Y.

WM. COOK & SONS ORIGINATORS of all the ORPINGTONS

BOX W, SCOTCH PLAINS, NEW JERSEY. (ESTABLISHED 1873)

IMPORTANT ANNOUNCEMENT!



We do not intend to exhibit for competition during the coming season, for two reasons. We do not wish to compete against our customers and take first prizes away from them; last season in this country, we won 142 firsts and 42 cups, and have won over 13,000 first prizes including 103 at six showings at Madison Square. Also we are giving a large number of \$50.00 CUPS to be competed for by COOK STRAIN ORPINGTONS only.

The shows which have been awarded these cups so far are the Appalachian Exposition, Knoxville, Tenn., Macon, Ga., International Show, Atlanta, Ga., Dallas State Fair, Texas, Charlotte, N. C., New Orleans, La., Philadelphia, Pa., Baltimore, Maryland, Boston, Mass., Grand Central, New York, Hamilton, Bermuda and other shows announced later.

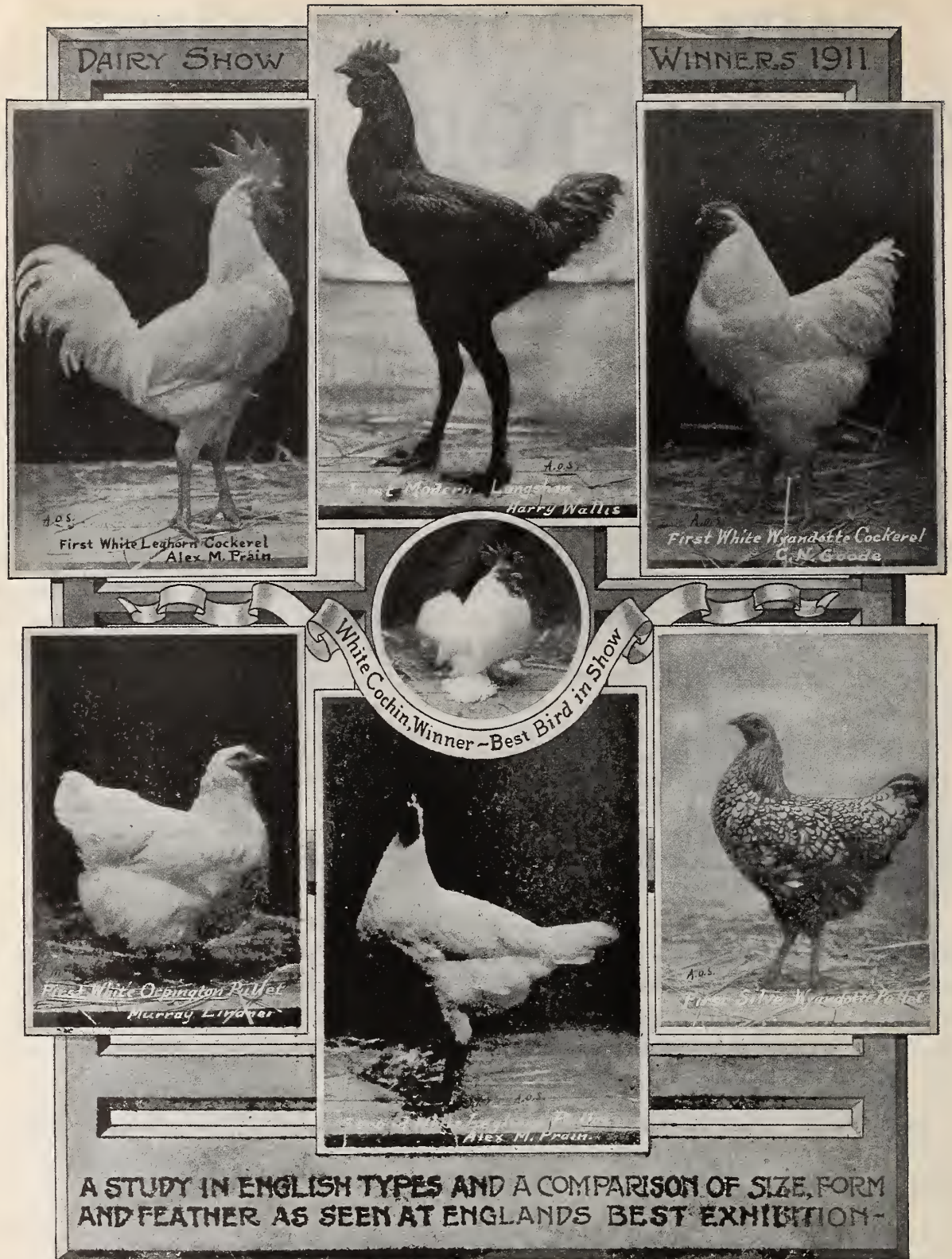
We are doing this to show our interest in "COOK STRAIN ADVERTISERS." Being the ORIGINATORS, it is natural for us to have the BEST, and it adds prestige to our stock and money to your bank account, if you can advertise COOK STRAIN, then people will realize you have the best. We can supply IMPORTED BIRDS from our ENGLISH PLANT on receipt of the order, as we carry a large stock of these, or birds bred here from our many winners. If you require birds to win, we have them.

REMEMBER we GUARANTEE SAFE DELIVERY and SATISFACTION which is backed by a REPUTATION of 38 YEARS STANDING. We have given satisfaction to two generations, we can to you.

SEND 10 CENTS for ILLUSTRATED CATALOGUE with history of the Orpingtons and hints on poultry keeping. Several thousand Orpingtons always for sale. It is a pleasure to give advice free.

EVENTUALLY, if after the BEST ORPINGTONS, any variety, you will send to their ORIGINATORS. WHY NOT NOW? and avoid loss and disappointment.

WM. COOK & SONS, Box W, SCOTCH PLAINS, N. J.



A STUDY IN ENGLISH TYPES AND A COMPARISON OF SIZE, FORM AND FEATHER AS SEEN AT ENGLAND'S BEST EXHIBITION-

The specimens shown in above group represent some of the most important winners at the great fall exhibition held at the Royal Agricultural Hall in connection with the noted Dairy Show at London, England, Oct. 3-6, 1911. Undoubtedly, one of the most striking features of this group of illustrations to the average American breeder and fancier will be a comparison of size in the different breeds as we find them in England. For example take the modern English Langshan with White Wyandotte, then compare the White Leghorn cockerel with the White Wyandotte and Langshan. Another striking example to illustrate size in Leghorns in England, is a comparison of the Orpington pullet with the winning Leghorn pullet. The White Pekin or Cochin Bantam Cock in center of group was winner of special for best bird in show, and Silver Laced Wyandotte pullet was awarded the Honor of best bird in show, other than Bantam or Waterfowl.

A. O. SCHILLING.

128873
AMERICAN POULTRY WORLD

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NOVEMBER, 1911

No. 1

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THE POULTRYMAN AND THE EXPRESS COMPANIES

A TALE TOLD BY ONE WHO HAS HAD THE EXPERIENCE. TROUBLE WITH THE EXPRESS COMPANY BEGAN WITH FIRST SHIPMENT. AGENTS GREED FOR COMMISSION OFTEN THE CAUSE FOR OVERCHARGE. SOME FACTS REGARDING RATES. INTERSTATE COMMERCE COMMISSION OFFERS SOME RELIEF. THINGS THE SHIPPER SHOULD BEAR IN MIND. INSTRUCTIONS FOR PREPARING SHIPMENTS. METHODS OF MARKING, ETC. SHIPPER THROUGH CARELESSNESS OFTIMES AT FAULT FOR OVERCHARGE

By J. W. Parks

[EDITOR'S NOTE.—Mr. Parks has prepared a very appropriate and interesting article on a topic that is the source of much discussion by all those interested in poultry culture. He quotes from his own experience and cites many instances of exorbitant charges by the Express Monopoly and the "red tape" methods pursued by them in evading a claim for a refund. Many helpful suggestions are given which should aid all shippers of fancy poultry in securing the proper classification and minimum rates, which at the best are arbitrary and unreasonable. Undoubtedly many of our readers have had similar experiences.



DEALINGS in high class exhibition and breeding stock are usually heavy at this season of the year. People from all sections of the country are placing orders with breeders from other parts for one or more birds, the value depending upon the purpose for which they are intended.

The only medium at the disposal of the breeder for transporting his stock to the customer is through some branch of the "Express Monopoly". I use the word monopoly advisedly, because they have had the business under such perfect control that whatever terms they have seen fit to dictate to the shipper, he was forced to accept, there being no other course to pursue. Like any other freeborn American citizen, he could kick, but this would avail him nothing, as it was a matter of "take it or leave it alone". Therefore, shipments have had the wrong classification, rates have been exorbitant and a great deal of dissatisfaction has resulted, not alone between the shipper and the Express Company, but also between the buyer and seller, the former often accusing the latter of a lack of interest in his, the customer's welfare, on account of the high rates charged on his shipment.

Conditions along this line have improved a trifle, but are still in a deplorable state. Having had years of experience in the poultry business and during this time gained much valuable knowledge in regard to express shipments, I will endeavor to relate some of my past experiences, also make a few recommendations in regard to the shipper.

EARLY EXPERIENCE WITH THE EXPRESS COMPANIES

My first experience and ill feeling towards the Express Company commenced early in my career as a poultryman, in fact, with the very first shipment I ever made, and that was a great many years ago. I had received my first order for two cocks from a Mr. Smith in Massachusetts, and I took the birds to the Express Office, properly cooped to conform with the requirements for lowest rates. I was informed that I would have to prepay the charges, which in ignorance I did. However, it was not long after this that I had other shipments to make and I was again asked to prepay these also, which after considerable arguing they accepted by my guaranteeing the charges. I was just about straightened up on this last shipment, when I began to receive further complaints from other customers to the effect that the express charges were too high. After investigation I found that they were billing all my live stock at double rate, when single rates should have prevailed.

I succeeded in having the agent instruct the billing clerk to bill them out at the proper rates, and everything went along nicely until the fall of 1908, when the Express Company had established a branch office, and one that was

more convenient for me. I learned that the man in charge had the office on a commission of 15 per cent. on the dollar, I believe, and saw that he started in right by billing the goods at the proper rate, but this was too much a temptation for him, with his salary depending on commission on the express charges. The first hint I had of anything wrong was when a Mr. Taylor of Gibsonville, Ohio, wrote me in November, 1909, that the charges on a cockerel shipped him were rather exorbitant. I investigated the complaint, and learned that the agent had been billing them out at highest rate, thereby securing a higher commission. By this time I had gained enough experience, and having very little sympathy for the Company, or the agent either, I got right after them and had the overcharges refunded wherever I could locate any.

GRADUATED SHIPPING RATES

About this time I had noticed that the agents used a standard rate card, or what is known as a graduating rate card for billing out shipments. I learned that it was copyrighted and printed by L. G. Bale, Dubuque, Ia., and also that they could be secured for the sum of forty cents, and I purchased one. With this card, if I want to know what the exact charges should be, I just call up the agent for the rate to the desired point, and then by taking the weight of my shipment I can tell by the card just what the proper charges are.

No further trouble was experienced until the summer of 1910, when in July a Mr. Dell of Gainesville, Fla., wrote me that his shipment of two coops of chickens billed from here at the same time arrived there as two separate shipments, each coop being billed and charged separately, and that he thought the express charges were excessive. I called on our local agent and he said it was an oversight, and that the agent at the other end should refund. As it is always their plea that any question about a shipment must be taken up at point of delivery, I think they figure that by standing the shipper off at his end, they can bluff the customer at the other. After advising Mr. Dell to file claim for over-charge, it was not long until he sent me a bunch of papers he had received from nearly all the offices of the Express Company, and concluded with the information that the charges were just. I wrote back to my customer to again demand a refund and if not forthcoming, to secure an attorney and bring suit against the Company, and that if he did not win out, I would stand the loss. It was only a few days until he advised me that he had secured a refund of the overcharge. You see the secret of this kind of billing is like this, all shipments are taken on the graduated scale basis, that is 100 lbs. to cost so much, and 25 lbs. anywhere from 30 to 55 per cent. of the charge for 100. In other words, where the rate is \$4 per 100 lbs. to a given point, 25 lbs. will cost \$1.40. If they split your ship-

ment of fifty pounds into two shipments, the charges would be \$2.80 in all, where 50 lbs. should go for \$2, thereby helping out our poor needy Express Company to the amount of 80c in addition to the unreasonable and unjust rate that you are charged in the first place.

FURTHER COMPLICATIONS

We now seemed to have the hatchet buried and everything was going along nicely again with everybody happy until the 10th of April of this year, when I noticed that all express receipts received from our agent were stamped in red ink, "These goods taken only at owner's risk". Again my hair went up, and real quick. When the next shipment was ready I inquired of the billing clerk where he got orders to stamp shipments in this manner and I was referred to the agent, and by the agent to the superintendent at New York City; another of their old tricks of sliding the blame along the line. After some parleying with the agent to try to get the goods billed as heretofore, he assured me that he had no authority to discontinue using the stamp.

I then advised him to have the eggs that I was shipping, billed out as market eggs, thereby saving my customers the high rates that are charged on eggs for hatching. He refused to do this as he said he knew they were not market eggs, but I plainly informed him, that if the eggs were to go at my risk it was none of the Company's business what kind of eggs they were, and here we were dead-locked.

After seeing that the agent would not give in and having a large shipment of eggs that should go forward at once, I allowed him to take the shipment and use the stamp, but informed him that I surely would find out where they got their authority to hold me up in this manner, and the agent advised that I write the superintendent of the company.

I informed him I would surely write, not to the Express Company but to our Interstate Commerce Commission. I immediately stated the facts to the Commission, and received a prompt reply, that my complaint would be taken up at the next board meeting, which was in a few days. They also advised me that I had good grounds for my complaint and requested that I gather up my evidence, and they would set a date to go to Harrisburg for a hearing. I guess they notified the Express Company also, for the hearing never came.

USE OF STAMP DISCONTINUED

The next shipment I forwarded, someone gently whispered, Parks you won out, we don't use the stamp on your shipments, and I have heard that the agent has not smiled since. This was a very encouraging victory, and made me feel better than a whole mailful of orders, for I felt that I had found a place where I could now have an equal showing with the big monopoly, when they took a notion to add any unjust charges or responsibility on the shipper.

SHIPMENTS SHOULD BE PROPERLY PREPARED

Now I have given the Express Company's side of it and their "high handed" methods, I wish to impress upon the poultrymen the importance of properly cooping and arranging for all shipments. All complaints for overcharges come from the buyer, who should be protected at all times. Express charges to him even at the lowest rate are very high. So it is up to the shipper to make his coops as light as possible, always keeping in mind that they must be strong enough to carry a man on top of them. If you use muslin, it must not form a necessary part of the

coop, that is, there must be slats enough over the top of the muslin to keep the birds in, even if the cloth should happen to get torn. Watch the express agent on this point, for even where the muslin does not form a necessary part of the coop, they will sometimes try to double the rate on muslin covered coops; inform him, that the muslin is there only to protect the birds from draughts.

While the weather is moderate I ship in slatted coops, high enough and with slats close enough together that the birds can not put their heads out, for there is danger of some careless individual placing another coop on the top, and if the bird should happen to have its head out, the chances are it would get caught or possibly killed. I make all coops in which males are to be shipped twenty-two inches high, and during the cold weather I put muslin around on the inside to keep out draughts. Many birds that leave the breeder in good condition contract colds while enroute, for they are exposed to many changes of temperature before reaching their destination. From the express car they are left sometimes for hours upon the exposed platform of some transfer point.

It is important to supply each coop with a water-cup. This should be conveniently placed in one corner of the coop. For birds that are on a journey of over 36 hours, I stencil the following right around the corner where cup is located:

PLEASE WATER

CHICKENS GET THIRSTY SAME AS YOU



The above illustration conveys very clearly the conditions under which Geo. M. Beecher, West Pawlet, Vt., grows his high class White Wyandottes. A group of pullets are shown enjoying the advantage of free range amongst an abundance of natural vegetation, where they may enjoy unrestrained liberty and the many luxuries nature has provided. The contented appearance of the subjects of this picture shows plainly how well the method is appreciated, and the well-developed, plump bodies marks its advantages. Many breeders are now following this method.

Where the birds will not be on the road more than 36 hours, I do not put any water vessel in it, but some green stuff in the form of apples, or the like, for them to pick at. Wherever possible I avoid the water-cup for it is bound to make the bottom of the coop damp from being shaken and moved around.

Each shipment is stenciled as follows:

From
J. W. PARKS
Altoona, Pa.
Handle with care.

For egg shipment I use the following:
EGGS FOR HATCHING
FROM
J. W. PARKS
ALTOONA, PA.
HANDLE WITH CARE

When shipping baby chicks in addition to stencil No. 2, I put on the following:

LIVE CHICKS
KEEP WARM AND RUSH DELIVERY

I then put on my tag, which has the following notice on it to the customer in regard to damaged goods:

"This package is delivered into the Express Company's hands in perfect condition, and you are charged express-charge at the rate that guarantees safe delivery. So if this package arrives in a damaged condition you will not accept it until you examine the contents, and have agent note loss on receipt and you file claim for same".

Notify the customer when you are making shipment so to avoid all unnecessary delay in reaching him.

THE NEW COMBINATION RATE

Since the Interstate Commerce Commission has got to probing into the workings of the Express Companies and ascertained that they are able to pay the Railroad Companies half they make and still be able to pay dividends up to and as high as 300 per cent. to their stockholders, they seemed to have been wakened up a little and have promised a little relief in what is known as the Combination rates. Where shipments must go over more than one

(Continued on page 75)

ERNEST KELLERSTRASS AND THE WHITE ORPINGTON

IN FIVE YEARS' TIME WHITE ORPINGTONS BECOME A LEADING VARIETY, DUE TO SUCCESSFUL METHODS EMPLOYED BY ERNEST KELLERSTRASS. SELLS EGGS FOR \$10.00 EACH. SALES OF STOCK AND EGGS AT KELLERSTRASS POULTRY FARM TOTAL \$52,403.85 LAST YEAR AND MAKE A PROFIT OF \$22,645.39. GRACE AND ROBERT KELLERSTRASS PURCHASE CRYSTAL WHITE ORPINGTON BUSINESS FROM THEIR FATHER

By William C. Denny



PROMINENT among poultrymen of the present generation who is entitled to a place in the hall of fame for his accomplishments, is Ernest Kellerstrass of Kansas City, Mo. There are few people interested in or connected with any branch of poultry breeding who are not familiar with his name, and that of "Crystal White Orpingtons", a strain of one variety of the popular Orpington family that he has made known throughout the world. It was his unusual business ability and successful advertising methods that brought attention to the White Orpington and made it a popular variety, and proved that if given the opportunity, the poultry business would yield large profits.

The path to success was not strewn with roses. When Mr. Kellerstrass began breeding White Orpingtons, they were a comparatively unknown variety of the Orpington family. The best specimens possessed few characteristics of the breed, lacking in type and size, as well as in color of plumage, shanks and beak. Not only to the novice, but to experienced breeders of other varieties, they were unattractive and apparently did not have much of a future, and when Mr. Kellerstrass began advertising, many had already predicted that the variety would prove a failure.

MR. KELLERSTRASS BUYS "CRYSTAL KING"

Mr. Kellerstrass' original investment in White Orpingtons was the payment of \$500.00 for "Crystal King", a male bird of the variety that had won first prize as a cockerel at Crystal Palace, London, England, again later in the same year first prize at Madison Square Garden, New York City. The year following he repeated at the Crystal Palace, this time winning first as cock. This record in Mr. Kellerstrass' opinion was ample evidence that "Crystal King" was the best White Orpington living at that time and he determined to buy him. After several attempts he was successful and "Crystal King" became the foundation of the Kellerstrass Strain of Crystal White Orpingtons.

In 1907 Mr. Kellerstrass sent an exhibit of White Orpingtons to the Jamestown Exposition, among the lot being the now world famed "Peggy", a White Orpington hen of great merit, in fact, she was the class of the Orpington exhibit, shape, size and color being almost perfectly blended. "Peggy" has since been exhibited as an attraction at leading fall fairs and winter shows and is the most widely advertised specimen of any kind or variety of poultry down

to the present history of the poultry industry.

Soon after, came the Paderewski sale, whereby Mr. Kellerstrass transferred a beautiful pen of White Orpingtons to Madame Paderewski, wife of the world famous pianist, for \$7,500.00. This is the largest price ever received for a pen of chickens, and will probably stand as a record for years to come.

From the very beginning Mr. Kellerstrass was convinced of the possibilities of White Orpingtons as a breed of great practical worth. Both the Black and Buff varieties of the breed had established great records for laying and early maturity and Mr. Kellerstrass believed that the Whites could do as well. With "Crystal King" in his possession orders were placed for the best females that could be bought. As soon as these were obtained, equal attention was given laying qualities and Standard requirements, for as he has often remarked "no variety can ever become popular and stay popular without it has qualities to commend it to the poultry keepers who are looking for eggs and meat". The attention paid to early laying, quick maturity and high egg records have resulted in the White Orpingtons establishing great records and becoming popular with nearly all who have tried them.

While prolific laying and excellent table qualities helped,

they did not establish the White Orpingtons. It was Mr. Kellerstrass putting into practice his faith in advertising. He believed in White Orpingtons and advertised the fact, and because the variety fulfilled his claims, they immediately became popular. Few men engaged in poultry raising have used space so liberally. Last season he established a record by using five and one-half pages in a single issue of a leading poultry publication. Mr. Kellerstrass' extensive advertising has accomplished three things: First, it brought him more orders than he could fill. Second, it enabled him to obtain better prices for stock and eggs. Third, it made business for every one of his customers.

RETURNS \$21,948.60

The past season was an exceedingly prosperous one for Mr. Kellerstrass. The demand was tremendous and the sales enormous, considering that Mr. Kellerstrass handles only one variety. During the year, sales of stock and eggs amounted to \$52,403.85. The sales during the different months were as follows:

	EGGS SALES	STOCK SALES
July, 1910.	\$251.34	\$ 250.00
Aug. 1910.	90.00	445.00
Sept. 1910.	35.00	2305.00
Oct. 1910.	374.00	2845.00

(Continued on page 31)



Grace Kellerstrass, of Kellerstrass Poultry Farm, who last year handled a business of \$52,403.85 in White Orpingtons. Miss Kellerstrass is a thorough fancier and takes keen delight in being among "the Chickens". She is shown in the above picture feeding one of her favorites.

THE HOUDAN FOWL

A WELL-BLENDED COMBINATION OF TABLE AND EGG-LAYING QUALITIES MAKES THE HOUDAN ONE OF THE MOST USEFUL FOR COTTAGERS AND FARMERS. AS AN EXHIBITION FOWL THE HOUDAN HAS ALWAYS BEEN A PRIME FAVORITE WITH POULTRY FANCIERS IN ALL COUNTRIES. SHAPE, WEIGHT AND COLOR DISCUSSED BY LEADING HOUDAN BREEDERS

By J. H. Drevenstedt



ALTHOUGH of French origin and still highly esteemed by the poultry farmers of France, the Houdan of today is a far different fowl from the original type as well as from the Houdans that are bred in the land of Napoleon.

The French Houdan has less crest and is much lighter in color than the American and English Houdan. The latter have been bred to an exhibition Standard, while the French Houdans have been bred for utility. The French people are great lovers of fine table poultry and have set a high mark of quality that the producer must maintain.

The Houdan and La Fleche have been selected as the breeds that produce the finest grained meat with the least offal. White skin and white meat is what the Frenchman demands in dressed poultry. The outer garment of feathers receives very little consideration, the plump, well fattened carcass being of the first importance. The eggs laid by the hens are next in importance, size and color, and being characteristic features, no finer looking eggs than those laid by the Houdan and La Fleche can be found in any market. They are chalk white in color and large in size.

HOUDANS AS LAYERS

The hens are prolific layers, but do not attain the records claimed by some Houdan breeders, whose imagination is greater than their regard for the truth. Houdan hens that lay 12 dozen eggs a year are doing as much as can be expected of birds of their weight and considering the large size of the eggs they lay.

The illustration on page 71 is made from a photograph taken of six Houdan eggs sent us by Scott A. Clark of Sullivan, Ohio. These six eggs weighed 15½ ounces. Mr. Clark sends us the following note *re* these eggs: "I am sending you a sample of Houdan eggs showing the possibilities of the breed as egg producers. I am not claiming these to represent the average of my flock. The hen that produced them is 7½ years old, and contrary to the theories of many writers, though her eggs are very large, she is and has been a wonderfully prolific layer in number as well as size of eggs. In addition to this quality, she is the mother and grandmother to more prize winning hens and pullets than any hen I have bred. The hen that won first and special for best female, and special for best shaped and best crested female Houdan at Kansas City last winter was her daughter".

This proves that American exhibition Houdans have not lost their egg laying traits and that a fine coat of feathers and large crests in no way interfere with the utilitarian qualities of a breed, if the latter is properly bred and handled. "Handsome is that handsome does" fits such cases nicely.

AMERICAN AND ENGLISH HOUDANS

Excepting in the shape of the comb there is little or no difference between the Houdans of England and the ones in the United States. Breeders on both sides of the Atlantic are breeding the darker color markings today, although twenty-five years ago, English Houdans were much lighter in color than the American birds.

The new English Standard (1910 edition) describes Houdan plumage as follows: "Glossy green black ground, the mottling to be as evenly distributed as possible, except on the flights and secondaries, and on the male bird, the sickles and tail coverts which are irregularly edged with white. The black generally predominates to a great extent in young Houdans, but what mottling there is should be even and clean".

The American Standard of Perfection is more explicit in the description of the plumage, calling for one feather in five being tipped with a white.

BUTTERFLY OR V SHAPED COMBS

But the combs are radically different, the English Stand-

ard calling for a comb of the "Leaf type (somewhat resembling a butterfly placed at the back of the beak) fairly small, well defined and each side level".

The American Standard since 1888 requires the comb to be V shaped of small size.

English poultry authorities still adhere to their belief that the butterfly comb belongs to the pure bred Houdan, and that the V shaped comb is due to Creve Coeur blood being introduced, but S. W. Thomas, president, Houdan Club, England, over twenty years ago in the English Fanciers' Gazette discussed the origin of the Houdan and the type of comb at some length.

ORIGIN OF THE HOUDAN

Mr. Thomas states: "From the result of various crosses between the Houdan and other breeds, I feel quite clear that the Creve is the older pure breed, and has much to do with the origin of the Houdan. The points they have in common are many, and years since they still further resembled each other. Possibly a cross between the Creve and some fowl of the Sultan type, which breed, be it noted, has five toes, originated the Houdan, and probably the Dorking has been used subsequently. Of the various crosses with the Houdan that I have tried, by far the greater proportion of chickens come quite or nearly black.



HOUDAN EXHIBITION HEN

Reproduced from a photograph of one of Dr. G. W. Taylor's famous exhibition Houdans. The excellent color, fine crest and wonderfully developed breast of a Standard-bred Houdan female is well portrayed in the above illustration.

Some years since I crossed a very light Silver Polish cockerel, very short of lacing, with an almost White Houdan hen, quite a typical Houdan of the French type, and the result was as fine a lot of Creves to the eye as one need wish to see, excepting for the presence of the fifth toe, which I remember rightly, most of the chickens had. This was strong proof of the Creve element in the Houdan.

"We see sometimes at the shows very dark birds with very dark legs and feet. Many think these the result of a recent Creve cross. In this I think they are quite mistaken;

it is simply the result of a preference for dark birds in the breeding pens. I am quite sure no breeder of experience would use the cross. We should gain nothing, except perhaps a trifle in size, the Creve being a larger fowl, and lose a lot in head points. A leaf comb, more or less perfect, is now absolutely essential in a show-bird, and this we should at once lose by a Creve cross. The Dorking cross, I believe, has comparatively recently been used. One bird in particular a few years since that was placed high in the prize list in the cock class, at the Palace, Birmingham, and other shows, had quite a colored Dorking hackle, and showed otherwise, more particularly by his want of Houdan character about his head, very recent Dorking



HOUDAN PULLET OF GREAT SIZE.

The pullet illustrated above weighed six pounds at five months of age. She was bred by Dr. G. W. Taylor, Orleans, Ind.

blood. Had a breeder been judging, I much question if this bird would have had a card".

Prof. Edward Brown, another noted English authority, agrees with Charles Darwin, the naturalist, that the Houdan is a sub-breed of the Poland fowl.

J. A. Gough in the American Stock Keeper remarks: "Lewis, London, 1905, however, thinks it is Dorking combined with Mottled Ancona. This is slightly erroneous, as many poultry authorities speak of the Houdan at a period previous to the existence of the Ancona. He also states that the breed is inclined to grow whiter, as its strains grow older, and that a great many breeders have introduced Creve Coeur blood, and that, by so doing, practically eliminate the white coloring on the plumage, and has resulted in the V shaped comb, a fact he deplures, as he thinks that the leaf comb is a particular Houdan characteristic. However, a reaction against this cross set in to such an extent that the leaf comb is insisted upon, and in England the horned or Creve comb is a disqualification, at the same time the American Standard of Perfection calls for the V comb".

While the leaf comb is required by the English Standard, the V shaped comb is not a disqualification according to the 1910 edition of the Poultry Club Standards. There are no disqualification clauses in the latter, but we find that "red or straw colored feathers; spur outside the shank; feathers on shank or toes; other than five toes on each foot, any deformity, are classed as "serious defects". This is equivalent to disqualification, as birds having either of the above mentioned defects are "passed" by the English judges and seldom if ever get in the money or receive even a C card.

But as far as the shape of the comb is concerned, English Houdans have been imported into this country with butterfly combs and usually succeed in carrying off some of the leading prizes, in fact, a certain American breeder of Houdans whose reputation is somewhat cloudy, openly boasted that he could win with English Houdans at American shows in spite of their combs.

This leads us to ask why should the American Houdan breeders insist on a purely V shaped comb? The comb of

a Houdan, as that of a Polish, is not a striking feature, being overshadowed by the crest.

If the V shaped comb is a sign of impurity, as believed by English authorities, but which belief is not based on a sound foundation, would it not be wise to allow both styles of comb to prevail until a more intelligent understanding on the subject is reached by breeders in both countries?

The Houdan is too beautiful and too useful to be sacrificed for a mere whim or fad of the fancier. The majestic grandeur of the cock and queenly appearance of the hen, with sound color markings and well formed crests and beards are the characteristic features of the breed. The comb, the lobes and the wattles are secondary adjuncts that are rarely seen, and more rarely considered when placing the awards.

American Houdan breeders have done much to improve the breed, in fact, they have done more to standardize it to a high ideal than the breeders of any other country, so in order to present readers of AMERICAN POULTRY WORLD with the views of prominent breeders of Houdans of the United States on the proper Standard ideals of color and type, a series of questions was submitted to them and the replies are published herewith:

Thos. F. Rigg, Iowa Falls, Iowa; Scott A. Clark, Sullivan, Ohio; Emma F. Reid, San Jose, Calif.; Dr. G. W. Taylor, Orleans, Ind.; A. H. Weisberg, Nevada, Mo.; W. M. Beadle, Marcellus, Mich.; Charles E. Arnold, Babylon, N. Y.; J. Emlen Smith, Philadelphia, Pa.; Mrs. W. L. Spencer, Baltimore, Md.

1. Is the present Standard type correct, and if not, what changes should be made to improve it?

The present Standard type of the Houdan male is not at all to my liking. The bird shown is not of good proportions. In the first place it is not massive throughout as a Houdan male should be. Body too narrow. Breast out of proportion; too much daylight under body. Back not long enough or broad enough. Beard far too scant. Female far better, but little criticism of this. Thos. F. Rigg.

The present type as described by the Standard is very good, but the illustration is not. Scott A. Clark.

I like the present Standard for Houdans, except the crest.



MAMMOTH HOUDAN COCK.

The above illustration portrays one of Dr. G. W. Taylor's Houdan males. Although the photograph does not show this cock bird in a graceful poise, the great length of body is well portrayed. The weight of this bird is given as 9½ pounds.

It does not fall back enough, becoming too much like that of the Black Polish which ought to be avoided in the male. Emma F. Reid.

I will say in answer to question one as to the present Standard type, I am very well satisfied with same and believe most of the breeders of Houdans favor it. Dr. G. W. Taylor.

The type as explained in the text is very good, but the drawings are not in harmony with the description or living specimens. A. H. Weisberg.

(Continued on page 71)

LAWS GOVERNING THE BREEDING OF STANDARD-BRED FOWLS

PART V.

MENDELISM TOO SCIENTIFIC FOR THE AVERAGE BREEDER. MAY BE TRUE SOLUTION OF THE BREEDING PROBLEM. COMMON SENSE AND THE APPLICATION OF NATURE'S LAWS. DOMESTIC FOWLS IN GENERAL IN CRUDE STATE OF EVOLUTION. THE EVOLUTION OF RED BREEDS. MINOR LAWS WHICH GOVERN COLOR SCHEMES. FIRST STEP IN MATING FOR COLOR. UNDER-COLOR A POTENT FACTOR IN BREEDING PEN CONTRASTS OF COLOR IN SIRE AND DAM. IMPORTANT POINTS TO BE CONSIDERED BY THE BREEDER

By W. H. Card



HE laws of Mendel, Galton and Darwin are too highly scientific for the average breeder, and the many ramifications of the recessives and dominants, etc., are dark and devious ways which lead the beginner, or the mind not scientifically trained, into a wilderness of conjectures and the morass of perplexity, confounding and confusing all efforts into an aimless circle which ends only in failure.

In all the foregoing articles, it has been my purpose to avoid all semblance of any thought methods or laws beyond what the ordinary breeder and average fancier can easily understand and apply for his betterment. Mendelism may be the true solution of the breeding problem and can perhaps be successfully used and applied, with far reaching results, by one scientific enough to understand its premises. For the average fancier to delve into the scientific mysteries of Mendelism, is like chasing the rainbow for a pot of gold.

COMMON SENSE ESSENTIAL

By using common sense reasoning in the study and application of nature's laws, with wide open eyes, as cause and effect unroll in plain and understandable formation in the production and evolution of all animal life, the diamonds of a material success are unearthed; therefore, surer and safer for said average breeder or fancier, because devoid of technical or scientific terms, entangling ideas and premises, confusing and obscure to the common man.

Be it far from me to decry the value of Mendelism or any deep scientific delving into the mysteries of life by men who devote their lives in an earnest, honest search after the truth. I simply state a fact when I say that these higher sciences are an unknown language of high sounding words which convey no meaning to the average breeder. It is also a fact, that the majority of successful breeders the world over, are those who have built and bred on the safe ground of common sense reasoning as applied to animal breeding; a sort of a science which produces, protects and preserves by its very simplicity.

NATURE'S REQUIREMENTS IN BREEDING

In the breeding of domestic fowls, past performances or history of the breed plays a most important part in clear understanding of nature's requirements for certain kinds or families. Nature decides that like must produce like, yet this does not always follow in domestic fowls because domestic fowls in general are in the crude state of evolution. But a knowledge of the foundation bloods in each breed's make-up helps in the proper selection toward the end in view, "like begetting like." Most red and buff breeds are traceable to the same source so far as the obscure past history of breeds of these colors show. Unlike penciled, stippled, laced or spangled breeds, their counterparts are not found among wild birds. Some authorities claim that the despised pit game fowl of today was once in a wild state. History shows of their domesticity hundreds of years before the Christian Era. The brown red, the brilliant ginger red pit game and the massive Malay game seem to be only fowls known of ancient lineage which are nearest to completeness in red coloring throughout as are our red breeds of today.

That pit game blood has been used in the production of many of our standard breeds is a well authenticated fact; the similarity of color laws in ginger red pit games and our newer red breeds shows the relationship and the foundation of their brilliant ruddy hues, and I may go still

farther and call attention to their hardiness, enduring qualities and prolificacy as derived from the same source.

POWER OF PROPER SELECTION

One of the greatest proofs of the power of proper selection and in, and line breeding can be seen today in the evolution of the red breeds to man-made standards in which nature's laws are seemingly ignored. All ancient breeds of red plumage, whether wild or domestic, have slate undercolor, yet in one breed of red fowls, (which one writer describes as a conglomeration of mixed up indifferences), the under-color, in a vast majority, has been purged of all slate color, yet retaining black in wings and tail, at the same time toning the surface color into the desirable evenness to correspond with under-color.

Yet, many times, like the traveler off the beaten track, the purging has been too complete, in that the wing flights and tail coverts show absence of the necessary black. Thus does nature tell the red breeder to retrace his steps. By the same process which produced the first, can the second be accomplished; namely, in and in and line breeding with proper selection. On the other hand,

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FIRST PRIZE CK'R'L. GRAND RAPIDS MICH. 1910.
BRED AND OWNED BY
FERRIS POULTRY FARM GRAND RAPIDS MICH.

A stylish and well-balanced type of the modern White Leghorn male, showing exceptionally good head points, the comb being almost ideal in shape. The tail is well furnished and carried at the required Standard angle. This cockerel is one of the many excellent White Leghorns bred by George B. Ferris, proprietor of Ferris Poultry Farm, Grand Rapids, Michigan.

THE PRACTICAL INDIAN RUNNER

THE PRACTICAL QUALITIES OF THE INDIAN RUNNER DISCUSSED BY ONE WHO HAS MADE GOOD. PROLIFIC PRODUCERS OF HIGH GRADE EGGS THAT COMMAND A PREMIUM IN LEADING MARKETS. STANDARD REQUIREMENTS AND UTILITY QUALITIES DO NOT NICK IN INDIAN RUNNERS. DUCKLINGS DEVELOP RAPIDLY AND SHOULD BE PROFITABLE AS BROILERS. AS AN OCCUPATION FOR WOMEN THE INDIAN RUNNER INDUSTRY OFFERS MANY ADVANTAGES

By Mrs. Andrew Brooks

EDITOR'S NOTE.—Mrs. Brooks has prepared a very interesting article on the practical values of the Indian Runner Duck. Her statements are founded on practical experience, as she has bred the Indian Runner for years, and is today considered one of the leading authorities on questions regarding this popular variety of water fowl.



HE culture of Indian Runner Ducks is being taken up all over the country, and there is no manner of doubt in the great majority of cases, that egg production of large sized, marketable eggs is the main object. Few, as compared with the many, can win prizes, and show room work does not appeal to farmers and utility poultrymen, only in exceptional cases, but all can have heavy layers, if only

the right start in Indian Runners is made. Utility must not be overlooked, for in the case of Indian Runners, at least, Standard requirements and best utility qualities do not go together. In a future paper I may cover the fancy side of the subject.

PRACTICAL VALUES OF INDIAN RUNNER

As I am now to discuss Indian Runners from a practical standpoint, I think I may be allowed to quote from a letter of a customer who wrote to report a good hatch. I will quote at length as it covers many points that numerous breeders write about. The correspondent says: "I have followed your feeding directions and have yet to see the chickens that can in any way compare with the ducklings as to growth. I certainly never saw anything grow so fast. They are so little trouble and I am quite in love with them and enthusiastic over the possibilities that seem to be in them as a business proposition. I understand that the large incomes reported from them are due to selling

eggs for hatching and stock for breeding purposes, and it will continue for sometime to come, but as a universal business proposition the income from Indian Runner Ducks must eventually come from eggs and Ducks sold at market for table use. Do you know of a commission house that buys Duck eggs the year around and can you give me an idea of the prices they pay at different seasons of the year? We keep hens; the smaller breeds if fenced in, will not do their best and it takes high fences to hold them, and fencing is expensive. If the large

breeds are kept, a flock of pullets to renew the flock each year must be raised. Eggs, cockerels and old hens are marketable and the results are not as much as I wish".

MANY POINTS IN FAVOR OF THE DUCK

"Many hens are broody so much of the time that it cuts

the profits and makes work and annoyance every night at closing time and there must be constant warfare with mites and lice, while Ducks are not troubled with these pests. I am inclined to altogether discard the hens for Indian Runners, but I want to be sure of the foundation of the business first. We have had thirteen years of experience with hens and I can see so many points of difference all in favor of the Ducks, that I am ready to receive them into adoption with open arms. I see only one disagreeable feature, and that is the rapid fouling of the houses.

"I wish there was an Indian Runner Duck club whose sole aim was the production of the prolific layers of large white eggs, the gathering of experiences of its members, and dissemination of reliable information of Indian Runner Ducks, color and markings to be a secondary object".

EGGS SELL AT A PREMIUM

In answer to the above qualifications, I can say that Indian Runners will lay as many or more eggs in a year than hens and it is my experience that the eggs sell for more. There is a special demand for Duck eggs for a period of a month or more before Easter, when the eggs sell for about twice as much as hen's eggs. After Easter prices fall, but commission merchants then pay several cents per dozen more than for hen's eggs. Last year I knew of them selling at an advance of ten cents per dozen

during the summer months. I might add that at the present time I am receiving in our local market an advance of 5c per dozen over the quotation for hen's eggs. I have also before me a letter just received from a customer who states, that they have received an advance of 10c per dozen over market quotations all summer. At the present time, however, they were selling at the regular quotation.

This is mentioned only to show that there is a demand for Duck eggs, that during a large portion of the year, they command a premium over hen's eggs; at some seasons

this reaches an advance of about 100 per cent. It is not possible to predict how the markets will work out eventually. But as the foreign population is an ever increasing one and the demand for Duck eggs in the past has been chiefly from them, the prospects are favorable for a con-

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WILD AND BRONZE TURKEYS.

The above illustration was reproduced from a photograph sent to us by J. D. McClintic, Belleville, Pa. The picture represents a scene in one of Mr. McClintic's orchards where breeding birds range. The Wild Tom is on the right of picture with the Bronze and Wild hen walking side by side on the left

TWO DAYS AT OWEN FARMS

REMARKABLE SUCCESS ATTAINED AT THE GREATEST STANDARD-BRED POULTRY FARM IN THE WORLD, DUE TO PROGRESSIVE AND INTELLIGENT BUSINESS METHODS. EACH BREED AT OWEN FARMS IN THE HANDS OF A SPECIALIST. A FEW WORDS IN REGARD TO THESE MEN. SATISFIED CUSTOMERS IN ALL PARTS OF THE WORLD THE GREATEST TESTIMONIAL OF SUCCESS. THE SELLING OF GUARANTEED WINNERS A SPLENDID SUCCESS

By George W. Tracey



WE have been to Owen Farms before, in fact, we have been there on business and pleasure trips during the past five years, and every succeeding visit has convinced us, that the high ideal set by William Barry Owen when he started his great establishment at Vineyard Haven, Mass., was approaching the point where we could justly and truly say: here is the greatest poultry farm, where the specialties in Standard-bred poultry fostered by Owen Farms, are bred to the highest state of perfection, and where the most advanced and thorough methods in the disposal of the stock and eggs to customers are followed.

Excellent, as has been the quality of the birds raised in the past, we have no hesitation in stating that the young birds at Owen Farms this year are far ahead in quality to those seen on previous visits, and we have been inspecting the annual crop of chickens there for the past five years. The best is none too good on that well conducted plant.

The hundreds of winners purchased by satisfied customers in the past, will be increased tenfold in the future. Patrons always buy of men who have, do and will deliver the goods. That accounts for the great popularity of and reflects unbounded credit on Owen Farms. Their guarantee is their trade mark, which like Uncle Sam's gold eagle, is worth one hundred cents on the dollar in most and more in some places all over the world.

When William Barry Owen writes out his advertisement of stock that he will back by his guarantee, readers of AMERICAN POULTRY WORLD can rest assured that he means exactly what he says. The personality and honesty and the desire to please, is evident from every word Mr. Owen allows to appear in print.

He plainly states, that Owen Farms will sell birds that will win for patrons in any show, and the latter believe him, purchase the birds and win. What is the result? They are pleased and buy again, tell their friends, and the latter buy of Owen Farms in order to beat the fellows that have been wise enough to patronize Mr. Owen before, in the hope of beating them the next time. They will write Owen Farms for the birds to do it with, and they will write in confidence as they know they will receive square treatment, but they must be there first as Owen Farms only sells guaranteed winners to one exhibitor at each show.

It's the same way with breeding stock, you get what you pay for and if you should get birds that you do not care to keep, you are nothing out, as you can return the birds

after looking them over, send them back to Owen Farms, and the latter will cheerfully refund your money, also paying express charges. The road runs both ways to and from Owen Farms.

Readers of AMERICAN POULTRY WORLD will be interested to learn why Owen Farms can do all the things they promise doing: Furnish breeding stock that will produce exhibition specimens, and also furnish winners that can win at any poultry show in the United States, Canada or in any other part of the world.

This is easily explained by stating that William Barry Owen has surrounded himself with a most efficient staff of experts who are in charge of the different farms and departments.

First among these is Maurice F. Delano, the general manager, a poultry breeder and judge of long experience, a man of excellent education and sound business principles. Frank H. Davey, who has charge of the White Plymouth Rocks and White Wyandottes, is a veteran breeder, judge and fancier, who won his spurs as a White Rock breeder and exhibitor when he was manager of the famous Greystone Poultry Yards. Mr. Davey's success as a White Rock breeder was phenomenal, his winning at the Madison Square Garden for a number of years, entitling him to the proud distinction of being the greatest breeder of the popular White Plymouth Rock in the East. Mr. Owen made a ten strike when he secured Frank Davey. This year Mr. Davey has over 1500 White Rocks to select from and a greater flock I never saw before.

Clifford Nickerson is the Orpington expert, and has charge of the extensive farm devoted to the breeding of Buff, White and Black Orpingtons, and here again Mr. Owen was fortunate in securing a man qualified to mate, raise and exhibit Orpingtons to the limit. Orpingtons are Mr. Owen's special favorites, and no labor, money or brains will be spared to place Owen

Farms' Orpingtons at the head of the procession. We never saw such a flock of Buff Orpingtons as at Owen Farms this year. In one field, near the edge of the woods, we saw 115 Buff Orpingtons that Mr. Owen said were worth at least \$10,000. We did not see the Whites and Blacks except in a casual way, but we will take the word of the manager, that they are of Madison Square quality.

Last, but not least, comes Newton Cosh, the manager of the Barred Plymouth Rock and Rhode Island Reds Farm. Mr. Cosh is a Canadian, who made such a fine record in the Dominion, as a Barred Rock breeder, that Gardner &

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THIRD PRIZE COCK MADISON SQUARE GARDEN N.Y. 1909-10.
OWEN FARMS VINEYARD HAVEN MASS.

PRIZE WINNING BARRED ROCK MALE

In type this bird comes very close to that favored by leading Plymouth Rock breeders of to-day. The higher carriage of tail noted on models of a few years ago is now giving way to birds of the above style. This is one of the leading characteristics of Owen Farms Plymouth Rocks.

THE DAIRY SHOW

ONE OF ENGLAND'S LEADING POULTRY EXHIBITIONS. CLASSES PROVIDED FOR YOUNG BIRDS ONLY. ENTRIES IN POULTRY CLASSES NUMBER 3300 WITH 2225 PIGEONS. DISPLAY OF DRESSED POULTRY A PROMINENT FEATURE. NOT OPEN TO PUBLIC UNTIL AWARDS ARE PLACED. MARKED CATALOGUE READY THE SECOND DAY. THOSE WHO ADVOCATE THE ABOLISHING OF DISQUALIFICATIONS IN AMERICAN STANDARD SHOULD VISIT ENGLISH SHOWS AND BECOME CONVERTED. A GENERAL REVIEW OF THE SHOW AND ITS MANAGEMENT WITH COMMENT ON THE VARIOUS CLASSES

By Arthur O. Schilling



THE Great Poultry Show held in connection with the Thirty Sixth Annual Dairy Show at the Royal Agricultural Hall, London, England, Oct. 3-6, 1911, has gone into history as the largest since 1906, equaling 3,300 entries in Poultry, 2,225 pigeons.

A grand display of dressed or table poultry, pigeons and rabbits were also shown consisting of over 200 entries. Some were shown in pairs, other classes called for pure-bred and cross-bred, while others provided for unfattened carcasses. It was a very interesting display and also very valuable from an educational standpoint for better table poultry.

The Poultry was caged in the galleries where plenty of light and air afforded an ideal place for such an event. We have only words of praise for the excellent manner in which this show is managed and I doubt if there is a better one held anywhere in the world in this respect particularly.

AWARDS PLACED BEFORE OPENING TO PUBLIC

Opening day to the public was on Tuesday at noon, when the whole show had been judged and the awards placed. No exhibitor was allowed in the building until that time, neither was he permitted to handle his own specimens during the exhibition without the presence of a steward, of which there was a plenty at all times to enforce the laws of the management.

A catalogue was on sale at the time of the opening to the public and on the second day the complete catalogue and list of awards was to be had. The birds were received and uncoped as soon as they arrived, in short the management was almost perfect in every way, which has established a name for this event as the best managed show in England.

One thing in their favor is the fact that plenty of time is to be had before and after the show in setting up and taking down the cages. It is not the great rush and hustle to set up a whole show of cages within 24 hours or less as is the case in Madison Square Garden. Spratt's Patent Co. caged this show, and I presume if it were

necessary they could set up a whole show like the Dairy, as we do in the New York within a limited time also.

CLASSES FOR YOUNG BIRDS ONLY

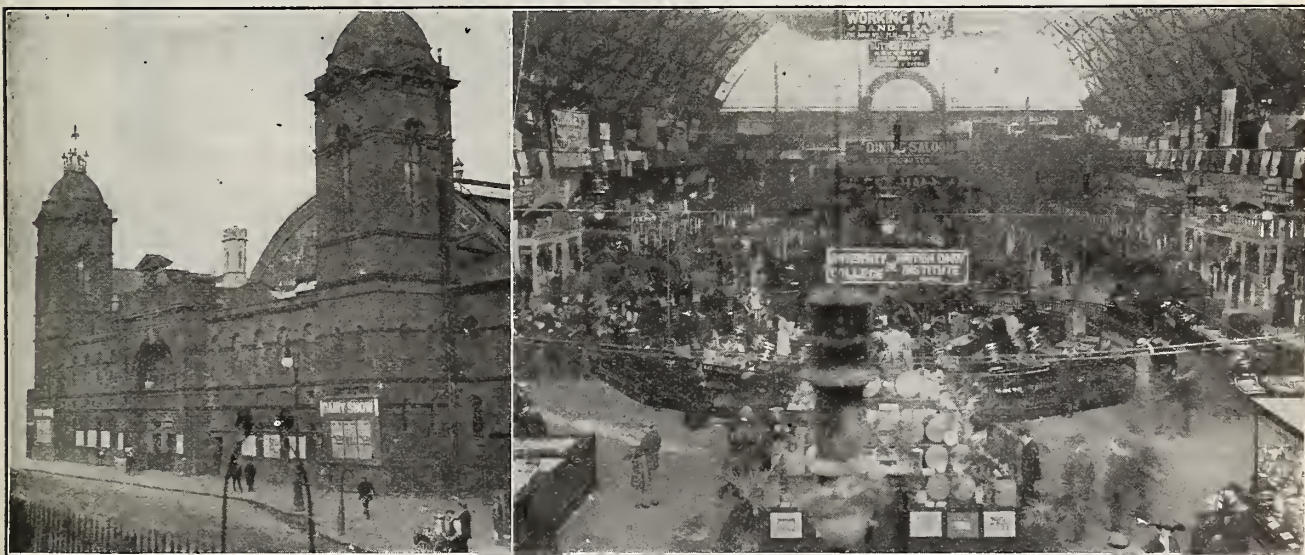
The Dairy Show, as it is known, provides for young stock only in nearly all poultry classes, and the result is a great gathering of the finest and best of the season's produce. It is surprising and to wonder at when one considers that the great bulk of the birds shown were cockerels and pullets, and very few really unmaturing birds could be found. The majority were great, large, well developed birds which need only a few more weeks time to round them out and finish their plumage for the final trials at the coming winter events. As a rule the winners here are generally to be found at the Crystal Palace the following month. For this reason this show is used as "a tryout" in a good many instances.

The cages were double decked throughout, but all breeds were cooped on one level. For instance, below would be found a row of Orpingtons, while in the upper tier a row of Leghorns would be caged. This gives an equal chance and equal light to all specimens of one breed, which is considered quite a good plan for judging.

The decoration of aisles or cages were entirely missing, which I understand the English care nothing about. They hold their show for business only, but loose sight of the beautiful and pleasing attractions and decorations which characterizes our best American shows.

AUCTION DAY A LEADING FEATURE

Everybody is astir on auction day, which took place about noon during the second day of the show. Here all birds entered at auction beginning with \$10 each, the general price given in all selling classes. In some instances the birds were claimed at catalogue prices, while others were bid up to five to six pounds. It has occurred where birds in these classes brought long prices in cases where two or more wanted the same specimen, but nothing sensational occurred at the auction held this season. Almost every bird exhibited had a price listed, which ranged from \$50 to \$500.00 each, but we heard of very



Exterior and interior views of Royal Agricultural Hall, London, England, in which the Dairy Show is held. The poultry show in connection is staged in the galleries all around the entire building. These galleries are very well lighted and are long and broad, affording an ideal place for the gathering of young stock, the best of the season's produce annually. Owing to the poultry being staged in these galleries, we were not able to secure a photograph which would do justice in showing what this great gathering of England's best poultry is like.—A. O. Schilling.



A.O.S.
1st. Spangled Orpington Pullet
Wm. Cook & Sons



A.O.S.
1st. Silver Dorking Cockerel
J. T. Catzrant



A.O.S.
1st Old English Game Cockerel
Miss R. B. Bebock



A.O.S.
1st. Light Brahma Cockerel



A.O.S.
1st. Malley Game Bantam Cockerel



A.O.S.
1st. Frizzle Bantam Cockerel



A.O.S.
Rouen Drake, Breed 1911

FIRST PRIZE WINNERS AT DAIRY SHOW ENGLAND 1911.

Considering the time of the year the above specimens were exhibited, one can not help wondering at, and admiring the fine development and size produced in these exhibition specimens, so early in the season. It is proof of the fact that English poultry breeders are adept in developing size and early maturity. It will be noted that the above group represents the results of a variety of tastes and fancies, as found in England. A. O. SCHILLING.

few instances where birds in the regular classes were claimed at the prices given in the catalogue.

Birds unsold after the auction of the selling class can be claimed at \$10 each, and we found many of the cages labeled "sold" before the show came to a close. Aside from these we did not hear of any record sales being transacted.

Before entering upon the report or description of the classes and breeds in general, I wish to advise all advocates in favor of abolishing disqualifications in our American Standard of Perfection to visit an English show and become reformed. I must confess that I myself was inclined to favor abolishing disqualifications, but my views are changed since seeing classes on exhibition here where birds were shown with plenty of white in earlobe of Wyandottes, Rocks and Orpingtons. In a number of the winning specimens side springs were not conspicuous in their absence by any means, neither were stubs on legs.

INFLUENCE OF ENGLISH IDEALS

After carefully studying the classes and different breeds it was plainly to be seen that the desire and main object of English fanciers in producing exhibition poultry is great size and bone, no matter what breed, be they Leghorns, Wyandottes or Minorcas. Even though Rhode Island Reds are comparatively new comers in England, the birds seen on exhibition have already shown the influence of the work of the English fancier, being rather tall and leggy, which characterizes nearly all the English breeds except Orpingtons, Dorkings, etc.

This subject is a very important one and I hope to be able to treat it more thoroughly with illustrations in a future article. Classes for breeding pens were not provided for very generously, there being only three subdivisions allowing all feather legged breeds to compete in one class, and all clean legged breeds in another class, except Wyandottes, Orpingtons and Plymouth Rocks, which had one class for themselves.

Entry fees for single specimens were \$1.50 and \$2.00 for breeding pens, with \$15, \$10 and \$5 offered on pens and \$10, \$5, \$2.50 and \$1.25 offered on single specimens entered.

Taken in rotation according to the size of class, Orpingtons head the list with 346 entries, Wyandottes following with 330 and Leghorns 146; Plymouth Rocks 96, with the remainder according to the following list given in full:

ORPINGTONS

White	148
Black	82
Buff	111

WYANDOTTES

White	93
Columbian	58
Black	49
Partridge and Silver Penciled.....	45
Silver Laced.....	29
Golden Laced.....	26
Blue, A. O. C. and Spangles.....	58

PLYMOUTH ROCKS

Barred	48
Buff	28
White	20

BRITISH, RHODE ISLAND REDS, R. & S. COMBS

R. & S. Comb.....	66
Red Sussex.....	77
Anconas	36
Yokohomas	28
Black Minorcas.....	58
O. English Games.....	76

LEGHORNS

8 varieties.....	146
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CAMPINES

Golden and Silver.....	42
Salmon Faverolles.....	40
White Faverolles.....	15
Cochins and Brahmas.....	46
Hamburgs	40
Modern Black Langshans.....	28
Croad Black Langshans.....	46
Modern Blue Langshans.....	10
Silver Grey and Colored Dorkings.....	39
Andalusians	20
Malay Games, Modern Games and Cornish...	79

The selling classes formed a small show in themselves and contained 502 entries in the large breeds; also 72 entries for Bantams.

These are judged separately and awarded prizes, as in the other regular classes, but in each case a selling price from two pounds, equaling about \$10, is attached to the entry numbers in catalogue.

Malay Game Bantams with 62 entries headed the list in numbers in the Bantam Section, followed by Old English Game Bantams with 60 entries and Modern Game Bantams with 58 entries. The balance of the Bantam Show consisted of 201 entries in Yokohoma and Bantams other than game classes.

One hundred and seventeen Ducks and Geese were shown and among them some very notable specimens, especially the great size and full deep bodies found in the Rouens, also the mammoth bodies and breast of the Toulouse and Emden Geese. A good display of Turkeys was brought out with 58 entries containing creditable quality and size among the specimens exhibited.

AS SEEN FROM AN AMERICAN VIEWPOINT

Before entering into a discussion or description of the classes and breeds in general as they appeared to me from an American fancier's standpoint, I must ask my English friends to accept any criticisms I may make in the light they are given, which is truly an unbiased and unprejudiced point of view.

Beginning with the Plymouth Rock classes, which lead in numbers, I found that the birds shown appeared rather rancy and lacked that symmetrical harmony of form which has been one of the strongest features in the breed's favor on American soil and with the utility men as well. There seemed to be too much bone and too much frame, which is only produced by striving for great size.

In color the Whites and Buff varieties appealed to me very much, but in Barred varieties this was not to be found. The bright, clean, snappy plumage produced on the best American winners was not to be seen here. The barring I considered very dark and did not stop short and clear where the white pigment begins, naturally losing much of the snappiness so much sought for in the States.

WYANDOTTES ARE POPULAR

Ninety-three White Wyandottes were penned, the third largest class of the show. Here we found the winners much taller than our Standard would call for, neither could very many real good, neat Wyandotte combs be found among them. They did have size and body, giving them a rugged, vigorous appearance. In England the Wyandotte is considered among the best layers and has grown into popularity in this respect. Accompanying this article will be found a photograph of the first prize White Wyandotte cockerel, which gives a good representation of the type of bird desirable for exhibition in that country.

Columbian Wyandottes came out quite strong with 58 entries, but among them very few could be found with good laced tail coverts and wings. In type they were about like the whites, but a characteristic which impressed me most favorably was the good body color on both males and females. Very little ticking could be found in the females and the males were approaching a silvery white wing and back color. Black Wyandottes impressed me very favorably, most particularly on account of their type and beautiful yellow legs and feet. In England a Wyandotte, no matter what color its body, must have a yellow leg, which is quite right from a fancier's standpoint. The beauty of this variety is improved wonderfully by these bright yellow legs in contrast to their glossy black body plumage. In my opinion, we in America have not as beautiful or as desirable a bird as it is bred in England, and the sole reason for this is our great desire for the color under the surface, which cannot be seen, a rather insane idea.

Golden and Silver Laced Wyandottes numbered 46 total and among them some of the best produced. The winner of Champion Cup for best bird in the show, other than Bantam or water-fowl, was a beautiful Silver Laced pullet. Clean open centers is prominent in the minds of the Wyandotte fancier in England and this was very evident among the specimens in general. Neck and saddle striping is not given the consideration in proportion to its value, but a bird with good breast fluff and thigh lacing is sure to win even though it should be a bit deficient in

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WELL KNOWN EASTERN POULTRYMEN

A DETAILED REPORT OF MANY SUCCESSFUL PLANTS MADE BY OUR REPRESENTATIVE FROM A PERSONAL INSPECTION. SOMETHING OF THE METHODS THAT HAVE CONTRIBUTED TO THEIR SUCCESS, WITH A DESCRIPTION OF THE BIRDS AND PLANTS. ALL REPORT A MOST SUCCESSFUL SEASON WITH BRIGHT PROSPECTS FOR THE FUTURE

By George W. Tracey

[EDITOR'S NOTE.—In pursuance with our policy to have our representatives visit several prominent poultrymen each month, and then tell our readers something of the methods that have contributed to their success, Mr. Tracey has visited some of the prominent farms of the East and herewith gives his views of the same. From an educational point of view these reports should prove of untold value to our readers.]



He recently spent a day at Afton Farms by appointment. We were met at the first train from Philadelphia by Mr. S. B. Twining, the owner and manager, and with him we rode over and inspected the whole plant. We found everybody busy, from the stenographer, handling the voluminous mail to the men busy killing and picking chickens for market. Everywhere was hustle without the appearance of rushing. In fact things moved along with the steady rhythm of well oiled machinery. Every cog in its place. On Afton Farms, "cleanliness is next to godliness", and we saw a dozen or more men engaged in cleaning the colony houses, while several mechanics were at work upon a number of new poultry buildings, the foundations of which were of concrete. Then again we saw a number of men engaged in plowing the fields and runs and sowing rye and grass in the same. This is done on the farms every year, thus ensuring fresh sweet runs for the breeding stock as well as for the growing birds, which have unlimited range. We went through the brooding houses and saw fine healthy strong chicks at ages varying from 2 days to 3 or 4 weeks old. In the incubator houses the machines

were still running, as orders were coming in for baby chicks. Owing to the vast increase in the sale of baby chicks of the Afton Farms "sure to live strain", the E. & D. Hatchery was acquired. This place was also visited and we can assure our friends that conditions here are ideal. The E. & D. has a hatching capacity of 18,000, yet this is

required at times to meet the demand of Afton Farms customers. The demand is big and growing and I will tell you why. Every chick sold is hatched from a mature hen, that is why they live in the hands of their customers; that's why they come to Afton Farms year after year, and this with the new customers secured year after year has resulted in the enormous baby chick business of Afton Farms. Here I believe it will be appropriate to mention Mr. Twining's great book, "Poultry Truths". A number of successful farms that I have visited are run upon the "Twining System", if you may call it that. Their owners hearing of the great success of Afton Farms, journeyed thither, studied Afton Farm methods and assisted by Mr. Twining, who gave them the necessary advice and instructions, they copied from what they saw and learned and prospered accordingly. The business of Afton Farms grew so rapidly that Mr. Twining found it impossible to devote a minute of his valuable time to giving advice, etc. So, in order that all who wished could learn the "Twining System", although it is not advertised that way, he wrote the book "Poultry Truths". This great book should have been named the "Twining System", as it surely gives the methods that have been in vogue on Afton Farms since its inception—methods that have resulted in making Afton Farms the most talked of poultry farms and Mr. S. B. Twining one of

the most noted poultry breeders in the country today.

We firmly believe it is one of the best books on poultry—and we are not alone in our opinion as we read unsolicited testimonials received from the representatives of 18 state experimental stations and state colleges, and the census of their opinion is that it is the greatest and most practical and truthful book on poultry ever written. Another feature noticed at Afton Farms is the genius displayed in the saving of labor and here the fertile brain of S. B. Twining is often brought into requisition, a notable example of which is the Afton Farm Feed Mixer. It's not only a labor saver but a money saver. It also tends to aid the growing chicks as well as the mature fowl by assisting their digestion by perfectly mixing the feed they eat. We all know the trouble we have in mixing our mash, either wet or dry. To save this trouble we often buy prepared mashes, the ingredients of which we don't know but very little about, but with the aid of the Afton Farm Feed Mixer you can save money by buying your own grain and mix it yourself, then you will know what you are feeding your favorites. Mr. Twining has worked long on a mixer that would meet all needs and he has perfected one that will reflect great credit upon himself and will insure him

the fervent gratitude of the poultry men that has long felt the need of such an important aid to either a small or large poultry plant. The advertisement describing the mixer appears on another page, and we sincerely recommend it to all readers of the AMERICAN POULTRY WORLD, as we have seen it in operation and we unhesitatingly proclaim it to be



Colony houses on the growing range at Fred Lisk's White Wyandotte Farm, Romulus, N. Y. Mr. Lisk uses colony Brooders with adaptable hovers, as soon as the chicks are old enough the hovers are removed. Later on the birds are moved to larger houses 8' x 12' in size in which he places a colony of thirty. These are allowed liberal range in well shaded grass fields where they grow into the typical and high-class Wyandottes for which Mr Lisk is noted.

one of the greatest health machine and labor saving device ever produced for the benefit of American poultrymen.

CHESTNUT HILL POULTRY FARM

Chestnut Hill Poultry Farm and their noted exhibition strain of Barred Plymouth Rocks made a record during the season of 1910-1911, that has never been surpassed by any Barred Rock breeder in America. Starting at Allentown, Pa., where the Barred Rock classes are always strong, their entries won 1, 4 hen; 1, 2 cockerel; 1, 2 pullet; and 1 pen, also silver cup for best display. At the Trenton's, N. J., big Interstate Fair Poultry Show, they repeated, winning every first and second, besides the gold medal for best cockerel in the show, all varieties competing. 2nd grand sweepstakes prize, and numerous silver cups. They next invaded the Gibraltar of the East, the Great Brockton Fair, called "The great trout show". Here again Chestnut Hill quality was supreme. We will not recapitulate all their winnings, beyond stating that they were awarded gold special for best display, while their first cockerel and first pullet were among the sensations of the show. Grand Central Palace, N. Y., came next where they won best display, 1st cockerel, on another crackerjack male and other awards. Then followed the Big Philadel-

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PROMINENT POULTRYMEN OF INDIANA

SHORT BUT INTERESTING STORIES OF SUCCESSFUL POULTRYMEN OF THE HOOSIER STATE. SOME INTERESTING FACTS CONCERNING THE METHODS THAT HAVE CONTRIBUTED TO THEIR SUCCESS. DESCRIPTION OF THE BIRDS, PLANTS, ETC., WITH A REVIEW OF THE SEASON'S WORK. ALL INDICATIONS POINT TO A SUCCESSFUL FUTURE. MANY ORDERS BOOKED FOR BIRDS FOR WINTER SHOWS. STOCK WELL DEVELOPED AND SHOWED HIGH QUALITY IN ALL INSTANCES

By Joe Coleman

[EDITOR'S NOTE.—It is the policy of AMERICAN POULTRY WORLD to have our representatives visit prominent poultrymen in all sections of the country, inspect their birds and plants, learn something of the methods that have contributed to their success and then relate the facts to our readers. In keeping with the policy, Mr. Coleman, our representative in the Mid-west, has visited several Indiana poultrymen and collected many interesting items that should prove of value to our readers.]



day at Hope, Indiana, is one long to be remembered. The kindly greetings one receives and the entertainment accorded, makes a person feel, to a marked degree, the fellowship existing among the poultrymen.

Where Hope is mentioned it is needless to recall the two firms whose names are known from one end of the broad land to another. Well deserved success is the pride of all men and when we look back a dozen years to the time when U. R. Fishel started to make the breeding of White Plymouth Rocks a life's vocation and the high respect that he has won from the poultry fraternity on every hand, one can not help but feel that the poultry business affords to the man of business acumen a field second to none in the business world. The same may be said of J. C. Fishel & Son, whose White Wyandottes have built for them a national reputation.

J. C. FISHEL & SON

It is a difficult task to say anything new about a firm whose plant has been written up by the poultry journals time after time. From personal observation, comparing my visit last year with the recent stop at Hope, I consider J. C. Fishel & Son in better shape, than ever before in numbers and quality of birds to take care of their extensive business. Many fully matured young birds already sold were being fitted to win laurels at various fall shows over the country.

The vitality of the Fishel White Wyandottes is largely due to careful breeding and the fact that the extensive yards afford green grass at all times. A year ago they had just completed a power water system with piping to every part of their farm and for economy and convenience report satisfaction in installing such an expensive system. A method of brooding appealed to the writer. It is a fact that the first week is the critical period in a chick's life, and if it gets the proper start is pretty sure to get along. Here chicks for the first week are run through the four section Paradise brooder, rather closely confined, and where close observation can be made, this method makes it impossible for a chick to become chilled. At one week of age the chicks are transferred to the large brooder house.

The junior partner of the concern, Charles Fishel, is gaining a good reputation as a judge of all varieties and was getting ready to make a judging tour through the South.

Their White Wyandotte catalogue is a handsome book full of valuable information, and will be sent free to those who are really interested in fine White Wyandottes.

U. R. FISHEL

Sells 10,000 White Plymouth Rocks a year; 120 acres devoted to the breed. This year Mr. Fishel will have over 15,000 birds for sale. Such a statement seems almost incredible, yet nevertheless it is true. To those who are the least skeptical I would say, go and see for yourself. In all the birds on this farm we only saw one that showed a particle of brass. What has developed U. R. Fishel's immense business? Energy we would say coupled with liberal advertising and giving the people what they want. His new book on White Rocks, one of the finest ever published, is just off the press and those interested may obtain information regarding same from his ad. in this issue.

Mr. Fishel is putting up new buildings all the time and now is at work on a large incubator cellar with the intention of instilling a mammoth incubator to be used in connection with the smaller machines.

A new departure at "Fishelton" is the breeding of White Indian Runner Ducks. Mrs. Fishel is the owner of this branch of the business and now has 1500 head of young Ducks on the place. They bred very true to color and vie with the best Fawn and Whites for typical carriage and erect station.

BRUCE & ABBOTT

There is located in the suburbs of Whiteland, Ind., the exclusive Buff Orpington plant of Messrs. Bruce & Abbott. The farm covers forty acres and is entirely devoted to the breeding of high class Buffs. Mr. Abbott is in personal charge and extends the glad hand to the numerous interested visitors who come to look over this model plant.

At a recent visit we were much impressed with their some eight hundred typy youngsters and the very evenness in color and soft Buff that is general and not an exception

(Continued on page 33)



The reproduction above was made from photos taken at the yards of C. A. Phillips, Syracuse, N. Y., breeder of White Orpingtons, and shows the pens of cockerels and pullets from which his first and second prize pens at the New York State Fair were selected.

AMERICAN POULTRY WORLD



DEVOTED TO THE
Upbuilding of the Poultry Industry
in All Branches

GRANT M. CURTIS Editor
J. H. DREVENSTEDT } Associate Editors
WILLIAM C. DENNY }

CONTRIBUTORS: The best informed and most reliable men and women at work today in the broad field of Poultry Culture and advancement

STAFF ARTISTS:
Arthur O. Schilling,
Franklane L. Sewell,
I. W. Burgess,
H. G. Froby.

EDITORIALS

\$106,867.75 EXPENDED TO DATE IN ESTABLISHING A. P. W. ON PRESENT FOOTING

Looks like a big sum of money, doesn't it?

And it is.

Let us put the statement in definite form; Since AMERICAN POULTRY WORLD was started—that is, since the initial steps were taken April, 1909,—the sum of \$106,867.75 in cash, in real money, has been spent in placing the new poultry magazine upon the solid footing which unquestionably it occupies today as one of the half dozen leading poultry papers of America.

This big sum of money was obtained from two sources only, viz., from capital stock sold and from receipts for subscriptions, for advertising, for art work and for poultry books. About thirty thousand dollars has been invested in capital stock and the balance of the large amount came to hand in the form of daily receipts.

Every dollar, every cent, that has been paid to A. P. W. by subscribers and advertisers has been put into the business—has been left there, to be used in further development, to be used in making the business bigger and the paper better.

With this issue of A. P. W. the new

eastern poultry magazine is a "two year old". And it goes without saying that all who are connected with the "kid" and who have had a part in putting the newcomer up somewhere near the head of the list of well-conducted, dead-in-earnest monthly advocates of the great American Poultry industry, are a wee bit proud of the job.

There have been a number of surprises. Some things that we figured on have failed to work out—things that we counted on as being favorable to the project. On the other hand, for every such disappointment there has been a counter-balance, something that has panned out far beyond our expectation.

The one BIG THING has been the generous welcome the new paper has received from poultrymen and the steadfast friends of poultry culture, who live in the eastern half of the United States and Canada. That is what was counted on most of all; that is what the new paper hoped to merit—is the one thing we shall strive hardest to deserve.

We felt—in fact, had good reason to believe—that the eastern half of the continent needed, and would abundantly support the kind of a poultry magazine we are seeking to make of A. P. W. And the progress made during the two years is proof enough that in this respect the founders of AMERICAN POULTRY WORLD were correct in their belief and expectations.

Not as much has been accomplished as we had hoped to do. That probably will always be the case. But a good deal has been done, and during the next two years even greater progress should be made. We take this opportunity to thank every friend, every patron, little and big, who has contributed to the support and upbuilding of A. P. W. Without this help and support we could not have progressed very far—except into debt!

This country needs every poultry paper it has—and needs better ones, bigger ones, more prosperous ones. There is no more chance for any one poultry journal to keep up with the progress of the poultry industry of America and to adequately report this progress, than there would be for a wooden-legged man to stand in the middle of the road and jump a mile high. For this reason the days of the pre-eminence of the monthly poultry journal are numbered—and ought to be. Three or four trials have been made at weekly poultry papers—per-

haps a greater number than this, and there have been several semi-monthlies. At present there is only one weekly poultry paper that we know of, the Petaluma Poultry Journal, Petaluma, Calif., and we are of the belief that we now have no semi-monthlies.

But the advent of the successful weekly poultry paper should be close at hand. By no other means can the news of the poultry world be published in the full and complete form that it should be—that the importance of the industry merits. In other words, it would require fifty-two issues per year of a well-conducted, large-sized poultry journal to do justice by the present situation—and by itself.

No, we haven't any idea of starting a weekly poultry paper.

But somebody ought to do it, and soon! Who has the nerve and the youth and the time to tackle the job?

While we are waiting for an answer—for a practical demonstration, the AMERICAN POULTRY WORLD will continue to do its level best to grow, to expand, to increase in usefulness—thus helping to promote the best interests of poultry culture in this broad and fruitful land of ours—especially the eastern half of it, or words to that effect.

NEW MEMBERS OF A. P. W.

Since the last issue of A. P. W. went to press, the following new members have been elected to membership in the American Poultry Association, by action of the Executive Board:

PENNSYLVANIA:

Robert W. Trump, Philadelphia; Fred C. Harrington, Allentown; J. O. Gabriel, Allentown; W. J. Morton, Allentown; Elmer A. Miller, Allentown; M. B. Bickel, Allentown; Geo. Schatz, Allentown; Dr. W. B. Glotfelty, Hoboken; Annesley M. Anderson, Morton; H. C. Mack, Conshohocken; Jas. H. Vincent, Hazelton; Robt. J. Cleh, Egypt; Oscar B. Witter, Newmantown; Dr. H. M. Schell, Macungie; R. V. Mitchell, State College.

TENNESSEE:

C. L. Gray, Lebanon; S. Barton Lasater, Paris; R. H. Sharp, La Follette; J. C. White, Knoxville.

NEW YORK:

Peter Houseman, Warwick; Corning Poultry Assn., Corning; L. D. Howell, Mineola; John E. Scofield, Palmyra.

OHIO:

Pemberville Poultry Assn., Pemberville; C. K. Honeyman, Troy; Howard J. Cobb, Lorain; Harry L. Bell, Mansfield.

COLORADO:

Mrs. Agnes Feigel, Denver; Denver Poultry Fanciers' Assn., Denver; Geo. W. Wentworth, Denver.

SOUTH CAROLINA:

Wm. H. Burch, Charleston; H. E. Thompson, Columbus; Dr. T. M. Scharloock, Charleston.

KENTUCKY:

Miss Mary Graham Jones, North Middleton; W. P. Way, Anchorage; Madison Co. Poultry Assn., Richmond.

ILLINOIS:

L. M. Buckle, Chicago; Tazewell Co. Poultry & Fanciers' Assn., Pekin; Galesburg Poultry & Fanciers' Assn., Galesburg.

CONNECTICUT:

F. Sherwood Burr, Fairfield; J. F. Pratt, Southington.

NORTH CAROLINA:

Guilford Poultry Assn., Greensboro; Dr. R. E. Ware, Shelby.

WISCONSIN:

Lew H. Cook, Wausau; Southwestern Wis. Poultry Assn., Dodgeville.

NEW JERSEY:

Chas. J. First, Paterson, Archibald B. Dalby, Red Bank.

MISSOURI:

E. W. Grove, Jr., St. Louis; E. M. Grimes, Paris.

OREGON:

H. V. Marx, Portland; J. F. Titus, Eugene.

CALIFORNIA:

W. H. Bissell, Livermore.

KANSAS:

Geo. C. Bowman, Topeka.

WEST VIRGINIA:

Geo. T. Lancaster, Glen Ferris.

MICHIGAN:

Oakland Co. Poultry Breeders' Assn., Pontiac.

IOWA:

J. S. Gilcrest, Des Moines.

ARKANSAS:

Cotter Poultry Breeders' Assn., Cotter.

Tony A. Gerbino, Texarkana.

WASHINGTON:

M. E. Taylor, Winona.

ALABAMA:

Mrs. Robert West, Montgomery.

GEORGIA:

Mrs. E. K. Lumpkin, Athens.

SOUTH DAKOTA:

Fred Burgi, Yankton.

Total new members in foregoing list, sixty-three.

Total new members added to association's roll since the close of the Denver convention—or up to October 15th, one hundred and eleven.

“RINGLET”, “STAY-WHITE”,
“SOLID BUFF”, “NON-FADING”,
AND OTHER SUCH-LIKE
TERMS

Beginning on page 19 of this issue of A. P. W., under the heading “Question of Non-Fading Rhode Island Reds”, is a report that we believe will be read with interest by every subscriber to this magazine who is en-

gaged in the Standard-bred poultry business and wishes to see the industry grow and expand on correct lines—upon a solid and lasting foundation.

The Rhode Island Red Club of America is the largest specialty club in existence. It has fostered the welfare of the two varieties of Rhode Island Reds and has promoted the interest taken in them, so that today the “Reds” are one of the five most popular of our Standard breeds—and deservedly so.

Moreover, this club has put a premium on membership. From time to time it has taken action concerning the business conduct of its members, so that membership in the club means something. Altogether it has set an example that is a worthy one for other specialty clubs to follow.

But it is a fair question whether or not the action of the executive committee of the Rhode Island Club in deciding that the use of the term “Non-fading Reds” is “misleading and a detriment to the Reds”, and in circulating broadcast a printed notice to the effect that if such advertising was not discontinued the committee “would prefer charges of conduct unbecoming a member of the club”—it is a fair question whether or not this action was either proper or advisable.

The word “proper”, as above used, applies to the method that was employed by the executive committee of the Rhode Island Red Club. This committee, knowing full well that certain members were using this term in their advertising and as the name of their strain—members who are prominent breeders and champions of the Reds—the committee, knowing this, met at Boston last May and took the action referred to, including the send-

ing out of a printed notice to the more than one thousand members of the club, and to the poultry press, doing this without first notifying the members of the proposed action and without giving the members whose interests would be most affected by said action, any chance to be heard in their own defence or in protection of their business interests. This phase of the subject is pretty well covered in the report which begins on page 19 of this issue of A. P. W.

As regard whether or not this action on the part of the executive committee of the Rhode Island Red Club was “advisable”—that is another question, an entirely different one. It may well be argued that the term “Non-fading Reds” should be classed as a trade name, the same as “Ringlet Barred Rocks”, for example, or “Stay-White White Wyandottes”, or “Solid Buff Cochins”, “Solid Buff Leghorns”, etc. It may also be argued that the poultry breeder whose mind is fertile enough to coin such a term as “Non-fading Reds” and who is possessed of the business enterprise to use it, is certainly entitled to whatever advantage he can obtain from it, provided he can come as near to producing a non-fading strain of Rhode Island Reds as the Barred Rock men do in producing Ringlet Barred Rocks, or as the White Wyandotte, White Rock and White Leghorn men do in producing “Stay-white” specimens, or as the Buff Cochin, Buff Leghorn, Buff Wyandotte, Buff Rock, Buff Orpington men do in producing “Solid Buff” specimens. And they are entitled to just as long a try at it as the Rock and Wyandotte and Leghorn and Cochin men have had at their efforts to reach the goal.

We remember, all too well, in our

BLUE ROCK FARM

Barred Rocks, Cockerel and Pullet Matings



1st Hen at Chicago, 1910, bred, exhibited and owned by Blue Rock Farm.

My winnings the past few seasons at the greatest shows prove their quality. At Boston, 1905, grand special for best collection. 2nd pen, 5th cock, 3rd and 4th cockerel, 1st and 4th hen, 1st and 2nd pullet. Special for best cockerel and four pullets. Special for best shaped female. Special for best colored female. Champion medal for best female in the show.

At Chicago, 1904, 1st hen, 1st pullet. At Chicago, 1910, special for best four pullets, 1st and 4th hen, 1st pullet. No males shown. My birds are winning in all parts of the country for my customers. I would be pleased to hear from you if you are interested in Barred Rocks.

R. W. WALES, IOWA CITY, IOWA

SINGLE
AND
ROSE
COMBS

CARVER'S QUEEN QUALITY REDS

Acknowledged one of the world's greatest strains. Cockerels now at cut rate prices. Eggs from finest matings now only \$3.00 per sitting; two sitting, \$5.00. five sittings, \$10.00.

A. A. CARVER,

Carver's Rhode Island Red Farm,

SEVILLE, OHIO

capacity as a breeder of White Plymouth Rocks and White Leghorns, Single and Rose Comb, that we were told with crushing emphasis, fifteen to eighteen years ago, by certain wise men—breeders of experience they were, too—that it was impossible, that it was “contrary to the laws of nature”, etc., to produce “stay-white” White Plymouth Rocks and “stay-white” White Leghorns that would have bay eyes and yellow legs.

What they claimed seemed to set well—at least it appeared that a large majority of poultrymen in those days accepted their doctrine as pure gospel. But the trouble was, so far as our mental state was concerned, that we owned a five-year-old White Plymouth Rock, a sort of shed-roof shaped “rooster” that we had bought of Rev. John Hughes, Table Grove, Ill., and also owned, at the same time, a four-year-old Rose Comb White Leghorn male, that came from—only the Lord knows where, we don’t—but we do know that these two birds lived, moved and had their being on our poultry farm at Quincy, Ill., that they ran out in the sun, out in the rain, any old time, but to the day of their taking off neither of them showed a particle of brassiness in surface plumage, and we state it as a fact that both had rich bay eyes and good yellow legs.

Our position was then, and is now, that if a combination of natural conditions or of natural causes, can produce one such bird—let alone two!—the same combination can produce a million of them, provided breeders of Standard poultry can find out what the combination was and can work it

often enough. Rev. John Hughes knew that we were right about it—so did James McCann, White Leghorn breeder, Elmira, N. Y.—so did the lamented Ezra Cornell, Ithaca, N. Y., who bought the McCann strain of S. C. White Leghorns—so did Arthur Duston, after he quit breeding market poultry (broilers, roasters, etc.,) and became a fancier, and in these later days scores have found it out, including the Harry Graves, the Fishels, the Knapps, the Youngs, the Martins, the Rudys, the Keelers, the Rices and many others. Not that we “discovered” anything. We simply stumbled into the ownership of those two stay-white, bay-eyed, yellow-legged specimens and—saw what we saw.

Our personal interest in the Rhode Island Reds dates back to the time when Samuel Cushman was booming them in vigorous fashion and their destiny was in the hands of such fanciers and ardent advocates as Dr. Aldrich, Colonel Bryant, Robert Tuttle, Lester Tompkins and others whose names we now forget—and haven’t at hand this moment. These days—and it’s only ten or twelve years ago—the Rhode Island Reds, as exhibited at the Boston Show, the cradle of their popularity, were a sight! No one seemed to agree with any one else as to just what their color ought to be, or what color was most desired. They were chocolate color, mottled brown, pale mahogany, spotted russet—had black hackles, black and white flights, and the climax was reached when the breeders of Buff Wyandottes objected to the Rose Comb Rhode Island Reds as pure-breds, claiming that they were cull Buff Wyandottes.

Just the same, they could lay eggs and a lot of them. Samuel Cushman did not “make good” on the proposition—probably through no fault of his own—but a dozen or more fanciers like those named heretofore in this article, were “on the job” were hard at work. And these same men are the ones who have done most, so we understand, to make the Rhode Island Red Club of America what it is—the largest and most thoroughgoing specialty club in the world today.

These men, true poultry fanciers, obtained possession of the best Rhode Island Reds that existed in the Cushman-Boston show days—or before that time—and proceeded to establish a Standard color for the Rhode Island Reds, not on paper, but on the bodies of the fowls themselves. And what they did was little less than wonderful—in our opinion. For example, at Cincinnati, January, 1906, when a question relating to correct Rhode Island Red surface color was brought up for discussion at a meeting of the American Poultry Association, we were much surprised at the fine, rich, uniform color possessed by several specimens that were brought from the show room by Dr. Aldrich, Colonel Bryant, Lester Tompkins and others, to illustrate the points of their argument. These birds looked no more like the nondescript, chocolate-colored, streaked and faded specimens that had been shown at Boston six or eight years before, than a sugar barrel looks like a wedding cake. Our heart went out that day to the “real thing” in Rhode Island Reds and we have been a strong admirer of them ever since.

Now, as to this non-fading claim—

WIN THE EARLY SHOWS

WITH

BRIGHT'S Best of Strains Brown Leghorns Barred Plymouth Rocks



CRUSADER I.

First Prize Chicago Cock, 1904. Founder of our famous Champion Crusader Line, winners of two Champion Males at New York in the last five years. Grove Hill has won three Championships on Males at Madison Square Garden, New York in the last five years.

COCKS that can win anywhere. Finely barred, rich colored, typical. The best of last season's production, 100 to select from.

HENS. Many have already moulted. They are clear, bright and snappy. Bred from New York winners.

CHICKS. The largest, earliest-hatched, and best lot we ever owned. Hen-hatched and reared. Ready for the Earliest shows, score card or comparison. Write for particulars.

Many of the most important shows this season will be held late in November and early in December. To win at these, early chicks will be required. There are few of these this year. A win at these will help you to sell birds for later shows and for breeding. An early win will be a big asset to your business. That we have an early maturing, quick growing and an invincible winning strain is amply proved by our incomparable records at

THE GREATEST WORLD'S FAIRS

At the Pan-American, St. Louis and Jamestown Expositions, they won no less than 18 out of a possible 28 Firsts against all comers with all the big breeders East and West represented. Besides, they won many other prizes and ALL specials; and at

MADISON SQUARE GARDEN, NEW YORK

for four successive years both our Rocks and our Leghorns have won more points and prizes than those of any competitor. Our proudest competitor can not boast of such a fact. We have



GEORGEIOUS III.

First Prize Cockerel Chicago 1904. First Cock St. Louis Exposition. Sold for Record Price. A typical Grove Hill winning Male.

why not, pray? We have seen many a Black Langshan hen that at two, three and four years old was as sound and brilliant in plumage as any pullet at its prime. The same is true of Black Orpingtons—as we have seen them in this country and in England. Is it safe to conclude, once and for all, that Rhode Island Red females cannot be produced that will hold their pullet color after the first moult, or the second moult—or even the third or fourth moult? This idea of putting the future out of business, so to speak, by deciding today what CANNOT be accomplished tomorrow, or the next day, or next year, or ten years or a hundred years from now, IS RISKY, to say the least—as we have learned in more ways than one.

Let's not get too fussy about these matters—these questions of progress. Heaven bless New England, and all the good people who live there, including John Robinson, if he can qualify; but this is a big country and the old world still has a long time to revolve before it can be expected to grow stone cold and go out of business forever as the habitation of mankind and the home of Standard-bred fowl.

The Rhode Island Red Club of America owes the non-fading Rhode Island Red advocates a full and fair investigation. We believe that Colonel Bryant, as a member of this club and of its executive committee, made a mistake at Denver in tying up things so that Messrs. Buschmann and Pierce are practically at the mercy of the club, for the time being; but we believe also that Colonel Bryant will aim to be fair in the case and that the club back of him will do the right thing. As a matter of fact, public opinion would compel them to do the fair thing if they meant to do other-

wise—and we do not for one moment believe that they wish to be unjust.

As stated in our letter to President Hicks, we are opposed to fake advertising that, is meant to mislead and swindle the poultry public and we heartily endorse the position of any specialty club in trying to place a high value on membership. That has been our attitude for years with reference to membership in the American Poultry Association, and it extends to every specialty club, local poultry association or other body of men and women whose object is to promote poultry culture in this country and help build up the Standard-bred industry on sound principles and a permanent foundation.

WHAT ONE MAN HAS DONE, OTHERS CAN DO

Here is a news item of interest and significance:

"John S. Martin, Box C, Port Dover, Canada, of 'Regal' White Wyandotte fame, will begin hatching operations for the season of 1912-1913 in the month of December. This is following the practice of many Englishmen who set eggs so they will hatch the first week of January, and thus have large birds for the summer and early fall shows, also fully matured specimens for the early winter shows that still will be classed as cockerels and pullets".

And thereby hangs a tale—the story of brains, forethought, energy—success!

John S. Martin, originator of the Regal strain of exhibition-utility White Wyandottes, has accomplished results that every reader of AMERICAN POULTRY WORLD ought to know about. Told briefly, in the short space of a dozen years, during ten of which poultry keeping was a side issue, Mr. Martin has built up a business in a single variety of Standard-

bred fowls that last season—a period of twelve months—passed the twenty thousand dollar mark in actual sales of stock and eggs. Of this amount sixty-three hundred dollars represented sales of hatching eggs. And this was done by a man who lives "across the border"—which may or may not be something of a handicap.

A year ago—or was it two years ago?—Mr. Martin called to see us in Buffalo and told us that on January 1st following, he was going to retire from his regular line of business, piano salesmanship, and was going to devote all his time to the production, improvement and sale of Regal White Wyandottes—that his poultry business had grown to such an extent that he felt justified in making it his sole occupation. The season before that his sales of stock and eggs had exceeded ten thousand dollars and he felt that by giving his whole time to the business he could perhaps double its volume—and his dream has come true.

Mr. Martin's likeness is published herewith—and it speaks for itself. It is this class of men that do well in the poultry business, and we want all of them that we can get, that we can interest in Standard-bred fowls—men of character, of intelligence, of enterprise.

We felt that it would be helpful to many readers of A. P. W. to be told just how Mr. Martin¹ became interested in fine fowls—in fact, how he got started in the poultry business; therefore we wrote him and asked for this information. Following is what Mr. Martin wrote us on the subject, told in his own words:

"Was born in 1875 on a farm near Port Dover, Canada, and when five years old was given a start in pure-bred poultry by my father, who made me a present of a sitting of Light

Rose's Black Orpingtons

SENSATIONAL WINNING AT THE GREAT NEW YORK STATE FAIR



FIRST PRIZE S.-C. BLACK ORPINGTON HEN
MADISON SQUARE GARDEN SHOW DEC. 1910.
HUGH A. ROSE WELLAND ONT.

Held at Syracuse, N. Y., Sept. 11-16, 1911. The largest and best fall poultry show ever held in America.

At this wonderful poultry show, my display of Black Orpingtons and record win of 5 first prizes in a class of Black Orpingtons that was filled to overflowing with quality, was one of the wonders and sensations of the show. My complete winnings were as follows:

1-3-4-5 cock, 2-3 hen, 1-3-4-5 cockerel, 1-2-4-5 pullet, 1 pen old, 1-2 pen young.
\$25 Special for Best Display Orpington, Any Variety

Blood Will Tell.

This phenomenal winning is the outcome of the rich ancestry of a long list of prize winners at Madison Square Garden, Boston, Toronto and other leading shows. I have

Hundreds of Youngsters for sale

of the same breeding as my Syracuse winners, including cockerels and pullets that are as "fit as a fiddle" and capable of winning at any show in America.

If you want to win let me furnish you a single bird a pen, or an entire string that will turn the trick, for I have cocks and hens that have won and that will win again.

My birds are noted for their broad, deep bodies, short shanks and massive size. In color and finish, their lustrous, beetle green sheen is unequalled.

I would like to hear from every person interested in Black Orpingtons, the most attractive of all the Orpingtons.

Hugh A. Rose,

Welland, Ont., Canada

Brahma eggs which he purchased in the United States, therefore I have been breeding pure-bred poultry for thirty-one years.

"Two years later I was the proud possessor of some of the first Barred Plymouth Rocks that came into Canada. This was a trio imported from the United States.

"Along in the eighties I also bred

quick work, of rapid progress, and in 1903 I made my first big winning at the Canada National Exhibition in Toronto. I exhibited at this show until 1906, winning the male for best collection each time and in 1905 my strain won every prize down to sixth.

"At the Guelph exhibition, December, 1907, James A. Tucker, Concord, Michigan, judge, my birds made a record win in a class of two hundred and six-

season I sold over two thousand sittings of eggs and more than twelve hundred birds.

"If you were to ask me for my idea of the reason for this large demand, for the secret of what success I have had, would say, I attribute same to the fact that I have carefully retained and developed the utility qualities of my birds. Am willing to be called a 'crank' on vigor, because I believe that the poultry fancier should look to the good laying qualities of his birds if he wishes them to last and prove truly profitable.

"Have been especially pleased with the foreign orders I have received, that is, orders from countries beyond the limits of North America. Earlier in the month (October, 1911) I sent a pen of White Wyandottes to Australia for which I was paid five hundred dollars. During 1911, I have made shipments to England and Germany, to Chili, South America, two shipments to South Africa, etc.

"Recently was much pleased to receive an order from the Anna Dean Farm, owned by Mr. Barber, of Barberton, Ohio, for seven thousand eggs for hatching to be delivered in January, February and March, 1912. Mr. James E. Rugh, the manager, has had long experience with the Regal strain, finding out their utility qualities when he was on the Buck Hill Falls Poultry Farm. He reports that the Regal females did the best laying of any strain on the place; also that the males had splendid vigor. This is an out and out utility farm—so you can imagine why I am proud of this order".

Mr. Martin states modestly that "the next few years were years of quick work", referring to the period between 1898 and 1903. He might well have added, "hard and studious" as further qualifying words. Perhaps we are wrong to say that it was hard work, because work in which one is deeply interested ought not be laborious. But unquestionably Mr. Martin put into his work the best thought and energy at his command—and that, too, is "a secret" of his success.

But there are plenty of such men on both sides of the imaginary line that separates the two countries—and in both countries many chances exist for other men to do what Mr. Martin has done, to accomplish the results he has been able to accomplish. To report such cases, to relate the facts, to point the way—to encourage other men to go and do likewise, that is part of the mission and willing service of AMERICAN POULTRY WORLD. Our hearty congratulations to the founder and owner of the Regal strain of exhibition-utility White Wyandottes! May he have numerous imitators, but no superiors—that is the extent of "bad luck" we wish for John S. Martin, Port Dover, Ontario, Canada.

URBAN FARMS

Urban Farms, Geo. Urban, Jr., Prop., Pine Hill, Buffalo, N. Y., has for immediate disposal a choice lot of S. C. White Leghorn cockerels and pullets. These birds are carefully bred from a long line of pedigreed laying stock and they are sure to add to the laying qualities of any flock. These birds are range raised and those wishing to add health and vigor to their flock can make no mistake in placing their order with Mr. Urban.

Urban Farms also produce the finest quality in Black Langshans, White Rocks, Silver Campines, Anconas, Phoenix Fowl and Black Tailed Japanese Bantams. An attractive catalogue describing the different varieties and giving a list of their winnings at some of our most prominent shows will be sent free upon application.



JOHN S. MARTIN, Port Dover, Canada.

Originator and owner of the Regal strain of exhibition-utility White Wyandottes. Last season Mr. Martin did a business of more than twenty thousand dollars in the sale of stock and eggs. See article herewith entitled, "What One Man Has Done, Others Can Do".

Black Spanish, White and Black Langshans, White, Buff and Partridge Cochins.

"Up to the year 1897, I was away from home about eight months of the year, attending college. Graduated that year from the Toronto University, taking two honor courses, modern languages and chemistry and mineralogy.

"In 1898, I became modern language master in Port Dover High School, and having plenty of time on my hands after school, and still being extremely fond of fine fowls, I decided to select one variety and become a specialist.

"Looking over the long list of varieties, I was very much impressed with the possibilities of the White Wyandottes. They were most highly recommended as a utility fowl and at the same time were a fowl that could not fail to attract attention by their beauty. Subsequent years have shown that I made no mistake in my choice.

"I at once made a trip to the yards of the three best White Wyandotte breeders in Canada—Mr. Kettlewell of London, Mr. Millard of London, and Mrs. Shols of Toronto, purchasing practically the three flocks. The Regal strain is mainly a combination of these flocks. The Kettlewell strain was grand in females, not so grand in males. These females were magnificent layers and from this strain I got splendid utility qualities. The Millard strain was elegant, the males having produced several first prize winners at New York.

"The next few years were years of

teen entries (no pens shown) as follows:

Cocks (41 in class) 1st; Hens (50 in class) 1st, 2nd and 3rd; Cockerels (61 in class) 1st, 3rd, 7th, 8th and 9th; Pullets (63 in class) 1st, 2nd and 6th; Championship Cup for best cock, hen, cockerel and pullet, Challenge Cup for best cockerel and pullet; Silver Medal for best pullet; Gold Special for best display; National White Wyandotte Ribbons on cock, hen, cockerel and pullet; Twelve Canadian White Wyandotte Club Ribbons; Shape Special on male and female, in fact nearly every special offered. This is the Madison Square Garden show of Canada and competition was intensely keen with quality of the best, one of my competitors sweeping the deck at Buffalo, N. Y., the following week.

"In Boston, 1907, my Champion Regal IV, won the bronze vase presented by the Japanese government for the best bird at this show, over five thousand specimens on exhibition.

"At the New York State Fair, 1906, 1907, 1908, 1909, 1910 and 1911, the Regal strain White Wyandottes shown by me won thirty blue ribbons out of a possible thirty-six, under three different judges.

"From one poultry house holding about a hundred birds to twenty-five houses having a capacity of two thousand birds, tells the story of the growth of my poultry plant—and the receipts from the fowls themselves have paid for it all. Now have thirteen acres of land, most of it in fruit. This past

QUESTION OF "NON-FADING" RHODE ISLAND REDS

EXECUTIVE COMMITTEE OF RHODE ISLAND RED CLUB OF AMERICA DECIDES THAT MEMBERS OUGHT NOT ADVERTISE "REDS" OF THIS CHARACTER AND NOTIFIES ALL MEMBERS AND THE POULTRY PRESS OF THEIR ACTION. QUESTION IS BROUGHT UP AT DENVER CONVENTION OF A. P. A. BY MESSRS. BUSCHMANN AND PIERCE OF INDIANAPOLIS' IND. THEIR DEFINITION OF THE TERM "NON-FADING." MR. BUSCHMANN CHARGES THE EXECUTIVE COMMITTEE OF RHODE ISLAND RED CLUB WITH UNJUSTLY ATTACKING HIS REPUTATION AND BUSINESS INTERESTS. ASKS A. P. A. TO FULLY INVESTIGATE THE MATTER. ACTION TAKEN AT DENVER AND PRESENT STATUS OF THE CASE

[Reported by Editor]

May 3rd, 1911, the Executive Committee of the Rhode Island Red Club of America, pursuant to a call issued by Irving A. Sibley, president, held a meeting at Copley Square Hotel, Boston, Mass. Present at this meeting were seven members of the committee as follows: President, Irving A. Sibley, South Bend, Ind.; vice-president Geo. P. Coffin, Freeport, Me.; secretary-treasurer, W. F. Burleigh, Larrabee, N. H.; E. L. Prickett, Hazardville, Conn.; Lester Tompkins, Concord, Mass.; Chas. M. Bryant, Boston, Mass., and Robert Seaman, Jericho, L. I., N. Y.

The committee transacted considerable business and later on the secretary-treasurer published a printed report of the acts of the committee at this meeting, which report was mailed to members of the club—upwards of one thousand breeders of Rhode Island Reds—also to the poultry press. Included in the printed report of the meeting was the following paragraph:

"The matter of several members of the club, using in their advertising, the term, 'Non-fading Reds', was very fully discussed, and the secretary was instructed, by an unanimous vote of the committee, to notify all such advertisers, who are members of the club, that the committee considers such advertising as misleading, and a detriment to the Reds, and is opposed to it, and unless such advertising be discontinued, the said committee at their next meeting will prefer charges of conduct unbecoming a member of the club".

Most prominent among the advertisers of a non-fading strain of Rhode Island Reds is C. L. Buschmann of Indianapolis, Ind., specialty breeder of the Rose Comb variety. W. C. Pierce, also of Indianapolis, formerly in business for himself as a specialty breeder of Single Comb Rhode Island Reds, but now associated in business with Mr. Buschmann, has also been advertising a non-fading strain of his specialty. For example, in Mr. Buschmann's "mating list of extra fine quality non-fading Rhode Island Reds, Rose Comb, season of 1911", on page 30, is published an announcement of Mr. Pierce's Single Comb Rhode Island Reds, the first two paragraphs of which read as follows:

"We herewith present the announcement of W. C. Pierce's Single Comb Rhode Island Reds. To those desiring Non-Fading Single Comb Rhode Island Red eggs, we wish to state that Judge Pierce has long been identified with the Rhode Island Reds' interests and has been working along the same lines as ourselves in establishing a Non-Fading strain, and now feels that he has accomplished what he has been striving for.

"Judge Pierce's plant will adjoin

ours, and he will continue to use the same methods we have been following. We feel we can assure such of our patrons as desire Non-Fading Single Comb Rhode Island Red eggs, that they can obtain the same grade that we ourselves furnish".

RECEIVED LETTER FROM MR. BUSCHMANN ON THIS SUBJECT LAST JUNE

June 23rd, 1911, Mr. Buschmann had occasion to write the AMERICAN POULTRY WORLD on another subject and in his letter of that date he referred to the action of the Executive Committee of the Rhode Island Red Club of America as follows:

"There is another subject which I wish to bring up at this time. In report of the executive committee of the Rhode Island Red Club the committee has, without investigation of any kind, adopted a very hasty and ill-advised resolution. It states that those advertising Non-Fading Rhode Island Reds shall be instructed to discontinue same, as such advertisements are misleading and injurious to the welfare of the breed. The secretary is instructed to notify such parties to discontinue same, or at the next meeting of the club the matter will be taken up and they will probably be excluded from club membership.

"I am enclosing two slips taken from my mating list, stating what we mean by 'Non-Fading', and I would ask you to carefully read same. Would it not have been more to the credit of these gentlemen to have appointed an investigating committee to examine into the merits of my Reds before adopting their resolution? As soon as the moult is over I shall be able to show a hundred or more non-fading hens, two, three, four, five, six and one even seven years old, together with their trapped laying records.

"I also wish to state here that not one of these gentlemen, with the exception of Mr. Sibley, has ever been in our yards, and it was the fall of 1898 when he was here. At that time we had about fifty birds of Mr. ()'s strain, which two months later we disposed of, as not one of them had held their color and they had other serious defects, so that we did not care to use them as a foundation stock for our strain. Shortly after that we purchased the flock which has formed the basis of our strain. It was at that time four years old.

"Mr. Coffin and Mr. Tuttle, traveling with me from Chicago to New York, in December, 1909, each told me that they had a few hens that looked like pullets in color. Perhaps it never occurred to them to save every egg from such hens and build up a strain of that kind. I had observed that such a strain was possible—and proceeded along those lines. How well we have accomplished this, hundreds of breeders and judges who have seen our birds at our plant and in the show room, can testify. We presume our success has made some of our competitors jealous, and they are using this method of 'putting on the break'. They lost sight of one fact, and that is, I actually have, what I claim and stand ready to demonstrate same".

TRIED TO HAVE MATTER DISCUSSED AND ACTED UPON AT DENVER A. P. A. CONVENTION

Messrs. Buschmann and Pierce were at the Denver convention of A. P. A. and did their best to have this matter opened up, fully discussed and acted upon in open meeting. Mr. Buschmann had prepared a lengthy resolution in which was quoted the notice that had been mailed in printed form by the secretary-treasurer of the Rhode Island Red Club of America to all members of the Club and to the poultry press. In this resolution Mr. Buschmann stated that the action thus made public in country-wide form had been taken without any notice being given to him or his business associate; that he considered it was a serious attack on his good name and business integrity; that it was unjust; that it was without foundation in fact and he much desired a full and complete investigation by A. P. A. Messrs. Buschmann and Pierce are members of the Rhode Island Red Club of America, also of the American Poultry Association, and the Rhode Island Red Club is an associate member of A. P. A. It was on this ground of common membership that Mr. Buschmann sought to bring the matter before the American Poultry Association for action.

In his endeavor to have the matter taken up by the A. P. A. in open convention, Mr. Buschmann rose "to a question of personal privilege". President Reese V. Hicks, who was in the chair, asked what the question was. Mr. Buschmann explained that he wished to offer a resolution relating to an injurious publication that had been circulated by the Rhode Island Red Club of America. Ex-President Chas. M. Bryant, to whom the resolution had been shown by Messrs. Buschmann and Pierce previous to this time, and who therefore was acquainted with the contents, made a point of order that the matter could not be presented as a question of personal privilege, as charges had not been filed with the A. P. A. against Mr. Buschmann by the Rhode Island Red Club of America. Mr. Buschmann protested and asked to be advised what redress a member could have under such conditions. Either Mr. Bryant or some member on the floor suggested that the proper thing to do would be to present the resolution to the Executive Board of A. P. A., of which Board Mr. Buschmann was a

member, in his capacity as president of the Indiana Branch of A. P. A. Thereupon a motion was made and carried that the Buschmann resolution be referred to the Executive Board for action.

WHAT MESSRS. BUSCHMANN AND PIERCE MEAN BY THE TERM "NON-FADING" AS APPLIED TO RHODE ISLAND REDS

At Denver Mr. Buschmann showed the editor of A. P. W. the latest Buschmann-Pierce "Special Sale List, 1911", in which they define clearly—in fact, carefully—what they mean by the use of the term "non-fading", as applied to their strain of Rhode Island Reds, both Rose and Single Comb. Following is their definition of the term, as quoted from their 1911 booklet:

"When we first advertised Buschmann's Non-Fading strain, many breeders that had never seen a Non-Fading Red, questioned if there were such a thing. This we have now established beyond a question of a doubt to the thousands of fanciers who have seen our birds in the show room and to the many prominent breeders and judges who have visited our yards and whom we are glad to say we usually number among our customers after their pleased inspection of the stock. Our birds have always been the talk of the judges who have examined them and they all have acknowledged that they are truly Non-Fading.

"By Non-Fading we do not mean that every specimen we produce is Non-Fading, but that a very large per cent. of the stock produced by us will hold

practically the same color after moulting that it had before the moult. Every one admires the beautiful plumage of the young pullet and cockerel and it has been our purpose to preserve it. We have specimens in our yards today at three, four, five and six years of age, which have won the admiration of all who have seen them, by the beautiful rich color they have retained. Each year we have made it our aim to select only those for breeding purposes that are Non-Fading, and by so doing we have established a true Non-Fading strain and proved that by careful selection and mating, wonderful results can be obtained.

"This strain was established five years ago with three females and one male bird, and each year only the choicest specimens have been retained. This is only one more evidence that any one purchasing a fine pen of birds can, with proper care and management, establish a large paying business in a few years' time if they will also apply proper business methods".

ACTION TAKEN BY THE EXECUTIVE BOARD OF A. P. A. ON BUSCHMANN RESOLUTION

At the Thursday evening, August 10th session of the new Executive Board, Mr. Buschmann's resolution was brought up and resulted in the following action, as per the official minutes:

"Mr. Curtis: I make the same motion that I did before, that they be received and take their constitutional course".

Vice-president Hopper, who was in the chair, in the absence of President Hicks: "Is that a substitute? It has been moved that these charges be received and take their constitutional course. All in favor say 'aye'; all opposed 'no'. It is a vote".

"Mr. Bryant: I now move, that these

charges made by Mr. Buschmann and properly received by this committee, that the secretary of the association be instructed, through its president, to notify the Rhode Island Red Club of America that these charges have been received and (that he) request them not to publish in the new edition of the Red Hen Tales the action of the board at Boston concerning the non-fading Reds".

"Mr. Hopper: You have the motion".

"Mr. Curtis: I think Mr. Bryant wants to qualify that 'until the hearing'. As it reads now it is over forever".

"Mr. Bryant: The next edition, I said".

"Mr. Hopper: All in favor of the motion, as is now qualified by Mr. Bryant, say 'aye'. Contrary-minded, 'no'. It is a vote".

"Mr. Bryant: I would like that the stenographer be instructed to prepare a copy of the resolution and see that it is forwarded. I want the action of the board carried out, if it is proper".

Following some further discussion, Mr. Bryant made another motion as follows:

"Mr. Bryant: I would like to make a motion, that inasmuch as it is understood that any matters coming up before the Executive Board are to be secret, that the charges preferred against the Rhode Island Red Club of America by Mr. Buschmann, to be made public, and the resolution offered by me also be made public; that we make an exception of these and that we allow them to be made public; that the president allow the press to have copies, not of the charges, but that the charges have been made, and stating what the facts are, and the resolution which I offered".

President Hicks (now in the chair): "What about the bulletin? Would you think that a fit matter for the bulletin?"

WHITE ORPINGTONS

AN ESTABLISHED STRAIN WITH AN ESTABLISHED RECORD—THEY LAY LIKE SLOT MACHINES



FIRST PRIZE WHITE ORPINGTON COCK CHICAGO 1909 OWNED & BROOD BY LAWRENCE JACKSON HAYSVILLE PENN.

Now is the time to order winners for the Fall and Winter shows. A deposit will reserve birds for you. Our birds have won in the hottest competitions at the largest shows, for ourselves and our customers. Write for catalogue giving list of winnings at Madison Square, Chicago, Buffalo International, Cleveland, Pittsburg, etc., by birds hatched and reared on our own farm, where we have stamped and restamped the winning characteristics in our blood lines by scientific line breeding. We have improved the White Orpington and we can improve your flock. If in spite of good care your fertility has been low and rearing loss high you need new blood and while you are at it get the best.

OUR SPECIALTY is "flock improvers" and prize winners in the shape of yearling cock birds. Don't make the mistake of buying immature cockerels when you can get one of these yearling cocks.

We have at the present writing about 300 of these cocks. Remember no other breeder on earth has 300 cock birds from which to select, nor has anyone else the type and bone. Our book, "Poultry for Profit," gives the essentials of success in the poultry business. Price 25 cents. It contains no advertising. Our advertising matter is free for the asking.

LAWRENCE JACKSON FARM, Box W, HAYSVILLE, PA.

"Mr. Bryant: Sure, I am willing to give it all the publicity Mr. Buschmann is entitled to until the final adjudication of the matter".

"Mr. Curtis: I second the motion. I would like to offer this suggestion—that the bulletin is merely for the statement of facts and I would urge that you keep all controversial matter out of it; new members, appropriations by legislatures, etc., but let us not publish any unfinished business".

"Mr. Bryant: Mr. Chairman, in regard to that, I want Mr. Buschmann, as a member of this board and who is bound by this secrecy—I want him to have every right in the world and I want to help him and see that this matter is adjudicated".

"Mr. Buschmann: In regard to this matter, I will say that I will continue working for the interest of the Rhode Island Reds, getting new members and in doing what I can for the upbuilding of the Rhode Island Red Club".

This second motion, as made by Mr. Bryant and seconded by Mr. Curtis, was adopted by unanimous vote.

MR. BRYANT OBJECTS TO HAVING THE BUSCHMANN CHARGES MADE PUBLIC

In the September issue of Reliable Poultry Journal, in our report of the Denver convention, appeared this paragraph:

"On motion, this matter (the Buschmann resolution) was referred to the Executive Board for action. At the Thursday evening, August 10th, session of the new Executive Board, Mr. Buschmann's complaint was fully considered and a detailed report of what was done will be published in the October number of R. P. J. On motion of Chas. M. Bryant, member of the Executive Com-

mittee of the Rhode Island Red Club of America, Secretary Campbell was authorized to furnish the poultry press a copy of Mr. Buschmann's resolution, together with a verbatim report of the action taken by the Executive Board".

Under date September 15th, we received a letter from President Hicks, reading as follows:

"Dear Mr. Curtis:—

"I have just received from Mr. Bryant a protest against publication in the September issue (October issue is meant) of the Reliable of the exact wording of the charges against the Rhode Island Red Club.

"I find, however, that the Executive Board allowed this matter to be given publicity, except the wording of the charges.

"I have accordingly written Mr. Bryant that I thought your article on page 930 of the Reliable (September issue) was entirely within the authority that the Executive Board allowed the secretary and president to make public.

"I am sending you a copy of proceedings of the Executive Board in reference to this matter.

"However, permit me to call your attention to the fact that the wording of the charges would not be public property and we could not publish them.

"Very truly yours,
"Reese V. Hicks".

To Mr. Hick's letter, above quoted, we replied to this effect:

"Dear Mr. Hicks:—

"Am in receipt of yours of the 15th inst. calling attention to President Bryant's objection to the publication of the charges filed by C. L. Buschmann, relating to the over-zealous attack made on his business by the Executive Committee of the Rhode Island Red Club of America. Was surprised to note by the minutes of the proceedings

of the Executive Board that Mr. Bryant, in making his motion, excepted the charges, in his proposal, that this whole matter be made public.

"His motion, as reported by the official stenographer—copy of whose minutes you have sent me—is conflicting, because in the first part it says: 'That the charges preferred against the Rhode Island Red Club of America by Mr. Buschmann, to be made public', etc., but later in his motion he clearly excepts these charges.

"Am sorry that he did so. If I had understood the matter in that way at that time, should have opposed this exception. It isn't fair to Mr. Buschmann to withhold the charges in handling the case before the public.

"However, in view of the action of the Executive Board, as per minutes of the official stenographer, we shall omit to publish the charges word for word, but will give the substance of them in handling the matter.

"I approve of the desire of the Rhode Island Red Club to prevent any form of fake advertising, but do not approve of the plan the Executive Committee of this Club adopted in handling the matter without giving Messrs. Buschmann and Pierce a chance to be heard—a chance to defend themselves.

"Not only was the matter handled in their absence, but the decision of the Executive Committee of the Club was sent to all members of the Club in printed form and was also mailed to the poultry press.

"This was on a par with our refusing to grant membership in A. P. A. on applications received, in the event that one or two members of our Executive Board object, giving what appear to be just reasons for the objection. Such objections and the statement of reasons should be made subject to the right of the applicant to appear before our Executive Board and be heard in his own behalf.

"At Denver I felt pleased at President Bryant's action in offering to

WHITE ORPINGTONS

AN ESTABLISHED STRAIN WITH AN ESTABLISHED RECORD—THEY LAY LIKE SLOT MACHINES

For years the Great Hagerstown Fair has been the Battle ground of all the big breeders. To win a single first at Hagerstown has been a highly esteemed honor. This year there was the hottest contest ever seen there or anywhere else in the White Orpington. In a class of 106 White Orpingtons shown by 20 of the leading breeders of this country, we won 5 first prizes in the Single Combs and 3 firsts in the Rose Combs, 8 first prizes in all. This is more first prizes than won by any other specialty breeder in the whole show of 7,000 birds.

WINNINGS AT HAGERSTOWN, 1911

1st S. C. White Orpington Cock.
1st S. C. White Orpington Hen.
1st S. C. White Orpington Pullet.
1st S. C. White Orpington Pen. (Fowls)
1st S. C. White Orpington Pen. (Chicks)
1st R. C. White Orpington Cock.
1st R. C. White Orpington Pullet.

Special Best female Orpington in whole show any age, sex, color or variety.

And do not forget that every one of these specials was won by birds that were raised on our own farm, hatched from eggs laid on our own Farm, by parents, grand parents and great grand parents that we have bred and reared. It is in the blood to win.

WINNINGS AT ALLENTOWN, 1911

1st S. C. White Orpington Pen.
1st S. C. White Orpington Pullet.
1st R. C. White Orpington Cock.
1st R. C. White Orpington Hen.
1st R. C. White Orpington Cockerel.
2nd S. C. White Orpington Pullet.
2nd S. C. White Orpington Cock.
3rd S. C. White Orpington Cock.
4th S. C. White Orpington Hen.

1st R. C. White Orpington Pen.

Special Grand North American Silver Cup for best Pullet in all the English Classes, of any color or variety.

Special Grand Championship Record Medal for the best Bird of any age, color, or variety in all the English Classes.

Philadelphia Inquirer Grand Championship Medal for Best Pen.

\$50.00 Championship Silver Cup for Best Orpington any age, sex, color or variety in whole show.

North American Silver Cup for best pen in all the English classes.

\$50.00 Silver Cup for Best Pen of any breed or variety in the whole show.

We did not get all the prizes. Why? Well there were 26 other breeders there with 148 of the best birds they had. there were 33 pullets, as fine as were ever caged. Our winning first and second pullet out of 33 picked birds from the flocks of the best exhibitors, importers and breeders in the country, is alone a winning of which to be proud.

LAWRENCE JACKSON FARM,

Box W,

HAYSVILLE, PENNA.

make this Buschmann-Pierce matter public, and regret to learn that it was his intention, and is now his wish, to have the Buschmann-Pierce charges withheld from the public.

"Very truly yours,
"Grant M. Curtis".

At Denver, during the Executive Board meeting held Thursday evening, August 10th, judging by what was said by Mr. Bryant—part of which is quoted herewith, from the official minutes—we felt that it was his intention, his desire, to give Mr. Buschmann a full and fair hearing before the interested public. At the time Mr. Bryant made his motion to remove the ban of secrecy from the Board's discussion and action, relating to the Buschmann resolution, we did not catch the words, "not of the charges", which the official minutes of the meeting give as part of the motion, otherwise we would not have seconded this motion, but would have opposed this part of it to the best of our ability.

We believe Mr. Buschmann should have the right to publish his defence and counter-charges, and we were much surprised to have Mr. Bryant take any other view of the matter. If those words "not of the charges" had been understood by the Executive Board on the evening of August 10th at Denver, we are morally certain that they would have been stricken out or the motion would have been defeated. In our opinion every member of the Board present was gratified at the apparent attitude of fairness taken by Mr. Bryant, and inasmuch as the Executive Committee of the Rhode Island Red Club of America had sent its charges broadcast over the country, they would have insisted that Mr. Buschmann should have the right to publish his charges—his reply.

Now, however, Messrs. Buschmann and Pierce find themselves in the position of being forbidden the right to make public their defence—which defence includes counter-charges of unjust and unwarranted action on the part of the Executive Committee of the Rhode Island Red Club of America. We should not want to be forced to conclude that Mr. Bryant had planned to place Messrs. Buschmann and Pierce in the predicament in which they now find themselves.

Furthermore, we believe that Mr. Buschmann would be justified, on personal grounds, in making public his resolution, because it is absurd to pretend that an Executive Board can lock up a man's defence in this fashion and leave him in a more or less helpless condition, while his defence and the case against him are thrown into the lap of the men—the committee—that, according to his public claim and personal belief, has unjustly attacked his good name and business interests, doing so without giving him a chance to be heard in self-defence.

It is plain to be seen that Mr. Bryant's motion, the second one quoted above, is ambiguous—that one half of it directly conflicts with the other half. His motion and all that he said on the subject are consistent, except the words, "not of the charges". For

example, in the first part of the motion is this provision:

"That the charges preferred against the Rhode Island Red Club of America by Mr. Buschmann, to be made public, and the resolution offered by me **ALSO BE MADE PUBLIC**".

President Hicks, however, is of the opinion that the words, "not of the charges", should govern, in view of the fact that Mr. Bryant, maker of the motion, **HAS PROTESTED BY LETTER** against having the Buschmann resolution published in full. On the other hand, President Hicks holds to the belief that all the facts can be published, by authority of the Executive Board.

SUBSTANCE OF THE BUSCHMANN CHARGES AND REQUEST FOR AN INVESTIGATION BY A. P. A.

As a member of the Executive Board of A. P. A., the editor of A. P. W. is pleased to respect the ruling of President Hicks. We understand, that the poultry press is forbidden to publish the Buschmann resolution, word for word, but has the right to give the substance of same. The Buschmann charges and petition were to this effect:

That in February, 1911, Mr. Buschmann was elected president of the Indiana Branch of A. P. A., a position of honor which he valued highly and that showed his standing as a member of A. P. A. in his home state.

That later on in 1911, a publication was sent out broadcast by the secretary of the Rhode Island Red Club of America, which Mr. Buschmann regarded as an attempt to injure his extensive and rapidly growing poultry business, also the business interests of his associate, W. C. Pierce, another member of A. P. A. in good standing.

That this attack affected his individual honor and business integrity—that it also must prove injurious to the welfare of the Indiana Branch of A. P. A.

That the executive committee of the Rhode Island Red Club of America had caused to be mailed to its members and to the poultry press, a printed report of certain action by the committee, warning or forbidding members to advertise a non-fading strain of Rhode Island Reds, on threat of expulsion from the club.

That as Mr. Buschmann and his business associate, Mr. Pierce, were the only members he knew of who were advertising non-fading Rhode Island Reds, he believed that this action was directed at him in person, that it would injure his business, that it was an attack, without due cause, on his personal reputation and financial interests and therefore was unjust.

That the action complained of was taken by the executive committee of the Rhode Island Red Club of America without any notice having been given to Mr. Buschmann—without his having had a chance to be heard and without an investigation having been made.

That it was a case of being charged

and condemned without a chance to be heard, etc.

That the Rhode Island Red Club be called upon as an associate member of A. P. A. to prove the statements published broadcast by the action of its executive committee—that it be required to substantiate the said charge or charges.

That the constitution of American Poultry Association gives as one of the objects of the organization "the promotion of the interests of poultry breeding in general and of members in particular".

That protection for Mr. Buschmann was asked as a member of A. P. A. under this provision of the constitution.

That the charges of the Rhode Island Red Club therefore be fully investigated by the American Poultry Association, and that the findings of the investigation be made public.

OFFICIAL MINUTES OF DISCUSSION BY EXECUTIVE BOARD TO BE PUBLISHED

We have written President Hicks and have asked him to have Secretary Campbell furnish **AMERICAN POULTRY WORLD** with a copy of the complete official minutes of the discussion of the Buschmann resolution, by the Executive Board of A. P. A. and on receipt of same they will be published in these pages. Furthermore, the action of the Rhode Island Red Club in handling the case will be reported fully in these columns, provided we can obtain the information. In an important sense it is to be regretted that the Executive Board of the American Poultry Association, or the association itself, did not take charge of this matter, thus placing the investigation in non-partisan hands. However, it may be argued on the other side that it is a club affair—and so it is, though it possesses an importance that stands far beyond the limit of any specialty club.

As a matter of course, Messrs. Buschmann and Pierce can again bring the matter before the American Poultry Association or its Executive Board. We dare say that a large majority of our readers will agree with Mr. Buschmann to the effect that the Executive Committee of the Rhode Island Red Club of America should not have published their action broadcast until they had given Messrs. Buschman and Pierce a chance to be heard in defence of their use of the term "non-fading", as applied to Standard-bred Rhode Island Reds.

It is on account of this action that we have expressed regret that the investigation of Mr. Buschmann's charges against the Rhode Island Red Club of America appears to have been side-tracked. As the matter now stands, all that is left of it, in official form, is for the Rhode Island Red Club to decide whether or not Messrs. Buschmann and Pierce own what can be claimed to be non-fading Rhode Island Reds. This is a club matter—no doubt of that; but the action of the club in publicly charging all persons who advertise non-fading Reds with misleading the public and doing

something detrimental to the breed—this public charge itself, made by an associate member of the American Poultry Association against members of A. P. A. in good standing—this is not simply a club matter. On the contrary, it is a matter that properly comes under one of the most important objects for which the American Poultry Association exists—the object stated in its constitution in the words quoted by Mr. Buschmann in his resolution, as follows:

"THE PROMOTION OF THE INTERESTS OF POULTRY BREEDERS IN GENERAL AND OF MEMBERS IN PARTICULAR".

M. R. JACOBUS

Campines are claiming a large amount of attention from M. R. Jacobus, Ridgfield, N. J. Since taking up the breeding of this beautiful and useful fowl, Mr. Jacobus has become so highly impressed with their all around beauty and utility qualities that he has given more time to them each season until now he is specializing in this beautiful variety, whose wonderful ability to produce large numbers of chalk white eggs is attracting world wide attention.

The time is not far distant when these birds will find places on the large commercial plants, as they are virtually "laying" themselves in favor.

Why not learn about them by writing Mr. Jacobus for his free literature.

HUGH A. ROSE

Hugh A. Rose, the noted Black Orpington breeder of Welland, Ont., Canada, entered a string of Blacks at the Great New York State Fair, and won

seventeen regular prizes, including five out of a possible six firsts. Besides this, he was awarded the \$25 Special for the best exhibit of Orpingtons of any variety.

This is not the first great winning for Rose's Blacks, for they have a record of past performances in Madison Square Garden, Boston, Toronto and elsewhere, that makes many breeders blush with envy.

Mr. Rose has many hundred cockerels and pullets of this same prize winning blood for sale. One or more of these would put you in line to win the coveted prize at some important show, also give your flock the infusion of new blood that would show its strength immediately in the improvement of your stock next season.

Mr. Rose is anxious to hear from all interested in the Black Orpingtons. Write him and if in need of a breeder or exhibition bird, he can put you right.

RIPPLEY MANUFACTURING CO.

It is only natural at this season of the year that the poultryman should think of exhibition and shipping coops. Often he is at a loss where to obtain suitable coops for either purpose. In view of this we are taking the opportunity of directing attention to the Rippley Manufacturing Co., Grafton, Ill., who manufacture a very complete line of these necessities. They have a circular describing these coops, which will be sent free upon application. They also manufacture a complete line of heaters, food cookers, day old chick and egg boxes, in fact a complete line of all accessories to fit needs of the most exacting poultryman.

ZENOLEUM

At no season of the year is a good reliable disinfectant of greater importance to the poultry breeder than at the present time. The fall of the year with its varying weather and sudden

changes brings many colds to the flock, which if not given immediate attention of times result seriously. With a reliable disinfectant at hand, these colds often prove mere trifles. Try spraying a few drops on the dropping boards each evening, where there are any affected fowls, and allow them to inhale the fumes. It will be found to be very beneficial and seldom fails to cure where otherwise the cases might develop into roup.

The manufacturers of this remedy publish an interesting booklet on the treatment of poultry diseases. This is free upon application.

Write the Zenner Disinfectant Co., 270 Lafayette Ave., Detroit, Mich.

WEBSTER FARM WHITE ROCKS

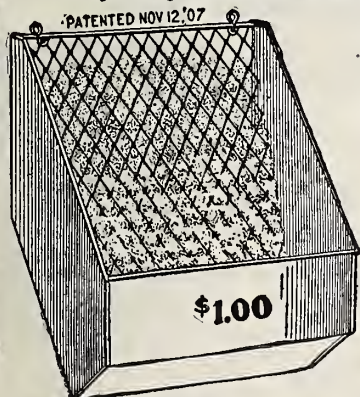
White Rocks as bred at the Webster Farm, Girard, Pa., will ever prove their worth and popularity with the breeders of the best in quality. Their win at the last Madison Square Garden, New York show proved their worth conclusively, and we are pleased to report that this has been by far their best season.

They have raised about 1000 birds and have them early and late in the best of grade and fit for any show, at any time. The winning New York cockerel along with the second cock and the second pen cock have all proven breeders of exceptional worth, and they can supply the quality in either line that will please the most exacting. Write for further particulars and let us tell you what we have that you will need. Look up their "ad." in this issue of AMERICAN POULTRY WORLD. A square deal is assured.

*** * * To secure eggs in winter your birds must have a surplus of feed over the amount necessary for body maintenance. * * ***

Don't Throw Money Away !!

You Do Just That When You Allow Fowls to Scatter and Waste Their Food by Day and Allow Rats to Carry Off the Grain in Large Quantities at Night.



Hopper Ready For Use. Holds One-half Bushel. Made of GALVANIZED IRON with Swinging Grid (Mesh).

of the other sizes, or send postal card request for FREE Special 48-Page Booklet, which fully describes all sizes and gives many personal endorsements of well-known poultrymen who are using from one-fourth dozen to three or four hundred of these Hoppers.

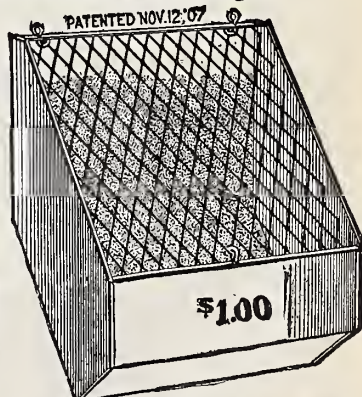
THE BOSTON FOOD HOPPER hooks against the wall or can be placed on the floor or ground. The Swinging Grid or metal guard prevents the fowls from wasting the food. The Hopper can readily be "locked" at night (or in the daytime) by simply hooking the grid to the front section at the lower end, thus making the device rat-proof.

Buy a sample Boston Hopper from the dealer of whom you get your poultry supplies or order one from our nearest place of business—see addresses below. Price of half-bushel size, \$1.00. Will last a lifetime. Write today for 48-page FREE booklet. Tells about Dry-Feeding Method. Satisfaction guaranteed or your money back.

The Boston Hopper — The Rat-Proof Hopper

THIS HOPPER is the ingenious, money-saving, Automatic food receptacle that has made the Dry Feeding Method a country-wide success. This line of Hoppers was placed on the market in the fall of 1907 and has met with a phenomenal sale throughout the United States and Canada. It is Waste-Proof in daytime and Rat-Proof at night. The saving in feed will pay for the Hopper in one to four weeks' time, depending on the number of fowls that use it.

BOSTON FOOD HOPPERS are made in four sizes—two sizes for adult fowls and two for chicks. Illustrations herewith show popular size for adult fowls. Refer to our large, complete catalogue (1911 edition) for pictures of



This Hopper is Locked For the Night, by Hook in Lower End, Making It ABSOLUTELY Rat-Proof.

CYPHERS INCUBATOR COMPANY, Dept. 31

Branches: New York City, 23 Barclay St.

Boston, Mass. 12-14 Canal St.

Chicago, Ill. 340-344 N. Clark St.

Kansas City, Mo. 317-319 Southwest Blvd.

Oakland, Cal. 1569 Broadway

2000 Selling Agents

Home Offices: Buffalo, New York

A most original method of advertising appears in the two page display of the Cyphers Incubator Co., found elsewhere in this issue of AMERICAN POULTRY WORLD.

Two solid pages are devoted to telling in detail what the business outlook for the season promises to be, and in an equally detailed and effective form, it outlines the Cyphers Company Service and what it means to Cyphers Company customers.

The "Personal Message to You" from the President of Cyphers Incubator Company, Grant M. Curtis, is unique in the history of trade advertising. It tells in forceful and intelligent language what the prospects in the poultry business for 1912 are destined to be. The optimistic tone of this message seems justified after reading the carefully prepared statement of facts on which these predictions are based. One statement alone seems to us, is the keynote of the business situation, viz:—"When staple grains are high in price we NEVER FAIL to see high prices for meat—and this PUTS UP THE PRICES of poultry and eggs or keeps them up, which amounts to the SAME THING."

Readers of AMERICAN POULTRY WORLD should carefully read this message, which predicts a prosperous season for the poultry industry in America.

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H. V. Crawford, Secretary Madison Square Garden Poultry Show, announces the list of poultry judges and assignments for this year's exhibition as follows:

C. H. Shaylor, Lee, Mass.—Barred Plymouth Rocks, Males and Yards.

H. P. Schwab, Irondequoit, N. Y.—Barred Plymouth Rocks, Females and Yards.

Fred Huyler, Peapack, N. J.—White Plymouth Rocks.

George H. Burgott, Lawtons, N. Y.—Brown and Buff Leghorns.

W. C. Denny, Buffalo, N. Y.—Buff Wyandottes, Buff Plymouth Rocks and Hamburgs.

A. O. Schilling, Rochester, N. Y.—Ornamental Bantams, except Japanese and Brahmas.

F. W. Ott, Jr., Peekskill, N. Y.—Japanese Bantams.

Eugene Sites, Elyria, O.—Silver and Silver Penciled Wyandottes and any other variety.

J. H. Drevenstedt, Buffalo, N. Y.—Indian Games, Exhibition Games, Game Bantams, Black Wyandottes and Partridge Plymouth Rocks.

D. A. Nichols, Shelton, Conn.—Cochins and Aconas.

Richard Oke, London, Canada.—Dorkings, Orpingtons.

Rowland Story, Brooklyn, N. Y.—Minorcas.

T. F. Riggs, Iowa Falls, Ia.—Houdans, Creve Coeurs, La Fleche, Polish and Turkeys.

H. B. Gleezen, Georgetown, Mass.—Pit Games.

C. M. Bryant, Wollaston, Mass.—Rhode Island Reds.

L. C. Bonfoey, Vernon, Conn.—

Brahmas, Spanish, Dominiques, Lackenvelders, Faverolles.

A. C. Smith, Waltham, Mass.—White Leghorns and Andalusians.

Chas. Nixon, Washington, N. J.—White Wyandottes, Females and Yards.

J. W. Andrews, Dighton, Mass.—White Wyandotte, Males and Yards.

John C. Kriner, Stettlerville, Pa.—Water Fowls.

F. L. Sewell, Niles, Mich.—Langshans.

D. Lincoln Orr, Oirs Mills, N. Y.—Brahma Bantams.

C. H. Brundage, Danbury, Conn.—Golden and Partridge Wyandottes.

Frank L. Platt, Toledo, Ohio.—Campines.



HENRY D. RILEY.

President Philadelphia Poultry, Pigeon and Pet Stock Association.

Aug. D. Arnold, Dillsburg, Pa.—Columbian Wyandottes.

This year's show will be held December 19-23, the week before Christmas instead of the week following as has been the custom of late years. The change in dates was not a matter of choice on the part of Secretary Crawford. The above named are the dates assigned for the poultry show by the Garden management, which had leased the building for another exhibition on the regular poultry show dates.

This will be the final poultry show in America's most famous exhibition building, as the Garden has been sold and will be torn down the coming spring. Secretary Crawford wishes to have it announced that entries will close promptly as usual, on December 2nd.

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The sixth annual exhibition of the Philadelphia Poultry, Pigeon and Pet Stock Association will be held December 12th to 16th, 1911, at the

Third Regiment Armory, Broad and Wharton Streets, Philadelphia, Pa.

The success of this famous Quaker City function is largely due to the intelligent and progressive methods of Henry D. Riley, president of the Association, under whose auspices the annual shows are held.

The list of judges has been carefully selected and is composed of the following well known specialists:

D. A. Nichols, Shelton, Conn.—Brahmas and Cochins.

Henry Cundell, Water Mill, L. I.—Black Langshans.

H. P. Schwab, Irondequoit, N. Y.—White Plymouth Rocks.

C. H. Welles, Stratford, Conn.—Barred Plymouth Rocks.

C. H. Shaylor, Lee, Mass.—Barred Plymouth Rocks.

Frank L. Platt, Toledo, Ohio.—Columbian Plymouth Rocks.

F. G. Bean, Collegeville, Pa.—Buff Partridge and Silver Penciled Plymouth Rocks, Buff Wyandottes and Aconas.

Charles Nixon, Washington, N. J.—White Wyandottes.

R. F. Alden, Port Dickinson, N. Y.—Columbian and Silver Wyandottes.

J. H. Wolsieffer, Vineland, N. J.—Golden, Black and Partridge Wyandottes.

W. H. Card, Manchester, Conn.—Rhode Island Reds.

A. C. Smith, Waltham, Mass.—Leghorns.

Dr. J. S. Wolfe, Bloomfield, N. J.—Indian Games.

Daniel P. Shove, Fall River, Mass.—Houdans.

Wm. G. Minich, Carlisle, Pa.—Polish, Hamburgs, Standard Game, Dorkings, Blue Andalusians, Black Spanish, Javas, American Dominiques, Silkie, Buckeyes and Turkeys.

J. C. Kriner, Stettlerville, Pa.—Water Fowl.

James Glasgow, Manwah, N. J.—Game Bantams.

The judges for Black Minorcas, Orpingtons and Ornamental Bantams will be announced later.

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In the editorial columns of the September number of Inland Poultry Journal appears the following under the heading "Sick and Tired of It":

"The letters we are receiving from our subscribers would indicate that they are sick and tired of American Poultry Association dope and want something different, and we agree with them. In this issue we give you a condensed report of the Denver meeting, dealing with all the important facts, and with this report we clear the deck of A. P. A. affairs, for the present at least, and will get right down to the common every-day chicken business for the rest of the busy season."

Being part of the editorial it is natural to suppose that this is Editor Theo. Hewes' view of A. P. A. work, which makes the article heading and all the more surprising. No one knows better than Mr. Hewes what the American Poultry Association has done for the Standard-bred

poultry industry,—and thus incidentally for him. During the past dozen or fifteen years he has been an officer of the Association, including membership on at least three Revision Committees, has been distinguished as a judge, editor and publisher and enjoyed prosperity as a result that might not have come to him if he had not been for the Standard-bred poultry that Las been fostered and developed by the A. P. A.

The time has been when A. P. A. affairs were reasonable, that is to say, but precious little interest or thought was devoted to them. This might be referred to as "the harvest season" when those who dominated in the Association's affairs passed around "the plums" in the way of offices to those who were most desirous of holding them.

Since the adoption of the present constitution a new era has taken place. This new constitution broadened the scope of the Association's work, attracted a new and active membership, and today the A. P. A. is a strong, virile organization directing the welfare of a billion dollar industry. It has capable and earnest officers who are devoting time and talent to their

duties, and it is decidedly unfair to them to refer slightly to their work as "dope" as well as being an affront to every member of the Association.

Of course, Mr. Hewes is the one to elect what policy shall be pursued in the Inland Poultry Journal in regard to A. P. A. matters, but is it not decidedly "mulish" to belittle the importance of the affairs of a national organization that is right now undertaking more important work than at any other time in its history?

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We are requested to publish the following open letter in regard to the 4th Annual Show of the Northampton County, Pa., Fanciers' Association, to be held at Bethlehem, November 29th to December 2nd, 1911:

NORTHAMPTON COUNTY FANCIERS' ASSOCIATION

The Northampton County Fanciers' Association wishes to make the following statement for the benefit of their poultry friends:

"The Fourth Annual Show will be held in Bethlehem, Pa., during Thanksgiving Week, Nov. 29-Dec. 2, 1911. The show last year had almost a thousand birds and was a decided

success from every point of view. During the year a new association was formed in Bethlehem called the Bethlehem's Poultry and Pigeon Association. They propose to hold a show the week preceding ours.

Believing that one show would be enough for Bethlehem, offers were made to hold a joint show under the auspices of both associations, but the new association saw fit to reject the proposition, therefore there are to be two shows.

The above explanation is due to our friends in order that there may be no confusion. Remember our dates. Bear in mind that we are members of the American Poultry Association and that our show has the approval of said association through the Pennsylvania State Branch.

A square deal to every exhibitor guaranteed. Premiums paid last day of show. Modern cooping. Managed by business men. Judges Denny and Bean will place the awards on poultry and George L. Young will judge Bantams.

Write at once for the finest premium list that has been issued for some time, as entries close Nov. 15th."

HERMAN J. SCHNELLER,
Secretary.

The above Association is entitled to the united support of all poultry



Tattered and torn, miserable and forlorn, the bunch of editor-judges are marooned on a desert isle, with only a plank between them and the main land, where that hall of fame, the show building rests. Will they be able to cross that plank with the Goat "holding the fort", backed and deprived leading poultry shows of many of their old stand-by judges in the future? The misery of the pencil pushing brigade, hungry and shivering, while it creates a sympathetic chord in the breasts of their friends, also gives rise to gloating over their misfortunes on the part of a poultry editor, who could, but couldn't-if-he-would, judge a chicken, either dead or alive, and who hides his charming face behind the pages of his monthly leads, snickers in unison as he chirps approvingly: "Me To". This a strange world, this bulb of ours when brethren of the press fail to look back to the days of Bobby Burns when that immortal bard believed and sang "a man's a man for all of that".

The momentous resolution will come before the members at the next Annual meeting of the A. P. A. If it should be adopted, the burning question will be, what will the poor goat do?

breeders. This will be the 4th Annual Exhibition held under its auspices. The first two held at Nazareth, Pa., were not a success from a financial standpoint, but the fanciers and members dug down into their "jeans" and paid every dollar. They fulfilled their slogan' "a square deal to every exhibitor."

Nazareth lacks railroad facilities and last year the Association decided to hold their exhibition at Bethlehem, where the show was a success. Unfortunately a discordant element developed, through no fault of the older organization, and a rival organization was formed for the purpose of holding a second show at Bethlehem, ante-dating the one to be held by the Northampton Fanciers' Association. In a spirit of fairness, the older body offered to combine and hold a joint show, as two shows held in one city of the size of Bethlehem within a few weeks of each other would benefit neither. This proposition was rejected by the new organization.

In instances of this kind the American Poultry Association should rule with a firm hand and not permit insurgent organizations to develop because of spite or on a "rule or ruin" basis.

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The proceedings of the American Poultry Association makes a book of 256 pages and cover, one of the largest and most important publications ever issued by the old society. We must congratulate President Hicks and Secretary Campbell, not only on the excellent appearance of the book, but on their promptness in compiling and printing the latter. The thirty-sixth annual meeting was held in Denver, Colorado, August 7th to 9th., and in ten weeks after the close of the meeting, their book was mailed to members of the A. P. A. Considering the vast amount of stenographic notes of the meeting that make up these proceedings, the work of publication was commendably rapid and accurate. Every breeder of Standard-bred poultry should read these proceedings, especially the discussion relating to the 1910 American Standard of Perfection.

Non-members of the A. P. A. can obtain a copy of the proceedings from Secretary S. Theo. Campbell, Mansfield, Ohio, by sending twenty-five cents to the latter, which barely covers cost of printing and mailing the book.

—o—

The Publication Committee of the American Poultry Association held a meeting in Boston, October 25th, and made arrangements for publishing a second edition of 25,000 copies of the Standard. The full committee, consisting of Fred L. Kimmey, chairman; D. A. Nichols, F. L. Sewell, C. M. Bryant, and Wm. C. Denny, were present, also Reese V. Hicks, president of the A. P. A. The necessary corrections of errors in the text will be made and a large number of the illustrations will be returned to the artists with instructions that they be revised in shape and color, and restored to the condition they were in when they were delivered to the engravers. The corrections must be made by November 25th, or the plates used in the present edition will be used.

—o—

The twelfth annual show of the Fanciers' Association of Indiana (Incorporated) will be held at Indianapolis February 5th to 9th, 1912. This great show will be held under the American Poultry Association rules and the A. P. A. medals will be offered and competed for in the different classes.

Probably no other poultry organization in the United States can claim such a large number of high class breeders of Standard-bred poultry among its list of officers. Men of the character and business ability of U. R. Fishel, president; C. L. Buschmann, Harmon Bradshaw, I. A. Sibley, George Ropp, M. J. Niblock, vice-presidents; William Stolts, A. L. Weckler, A. B. Carter, E. B. Murphy, F. H. Johnson, executive committee; F. P. Johnson, treasurer, and C. R. Milhous, secretary, cannot fail in attracting the attention and enlisting the support of

the best exhibitors in the west and elsewhere.

The list of judges is composed of seasoned experts, men who have judged at many of the great shows in the United States in the past fifteen or more years and who know their business thoroughly. The names of the following judges will be sufficient guarantee that the classes will be properly handled and judged: W. C. Pierce, W. C. Denny, S. B. Lane, W. W. Zike and L. Lanus.

As Indiana is one of the leading poultry states in the country, we look forward to one of the largest and best shows ever held in the Hoosier State.

American Poultry World,
Buffalo, N. Y.

Gentlemen:

I enjoy the magazine, and find it helpful, as I am a beginner in poultry raising, I was much helped by the symposiums, especially the one on Wyandottes. I am breeding White Wyandottes.

I am expecting more help from the magazine another year.

Yours most truly,

(Signed) REV. I. D. MOORE.

A CORRECTION

Through an error in composition we have made the advertisement of L. G. Cary, Trimble, Ohio, read Rose Comb Reds, this should read Single Comb.

Mr. Cary has bred S. C. Reds for years and is the originator of the famous Red quill" strain. How well he has succeeded in developing a strain of strong prize winning characteristics is attested by his winnings year after year at the leading shows of the mid-west.

Those desiring Single Comb Reds should bear in mind when reading Mr. Cary's "ad" that Single Combs are what he is breeding and what he desires to advertise.



CRUSADER III. A Boston Winner.

A REGAL VICTORY

At the New York State Fair, Syracuse, N. Y., September 12-16, 1911

Martin's Regal White Wyandottes again sweep all before them and made a splendid winning in the keenest competition. In one of the largest and best classes of White Wyandottes ever shown at the Fair they won under Judge Drevestadt.

Cocks—First, Third and Fifth.
Hens—First and Third.
Cockerels—First and Third.

Pullets—Second, Third and Fifth.
Pens (old)—First, Fourth and Fifth.
Pens (young)—Second, Third and Fourth.

State Fair Commission Gold Special of \$25 for Best Display.

Regal White Wyandottes are the up-to-date modern kind and in perfection of type have left far behind all competitors. My exhibit of 50 big, shapely, snow-white birds, all showing that splendid Regal type, was the sensation of the show. My six years record at the New York State Fair is

30 BLUE RIBBONS OUT OF A POSSIBLE 36.

My Regal males have never been defeated and I have to my credit at the shows six straight firsts on both cock and cockerel.

2,000 COCKS, HENS, COCKERELS AND PULLETS FOR SALE.

I am rounding into shape some very choice show specimens for the winter shows. 100 choice cockerels and 200 beautiful exhibition pullets ready for the show room now. Free Illustrated Catalogue and Mating List. Send 10 cents for a copy of the Regal White Wyandotte Book.

John S. Martin,

Box W,

Port Dover, Ont.



BUFF ORPINGTON MALE

A prize winning cockerel, the production of Bruce & Abbott, Whiteland, Ind., Buff Orpington specialists. This bird won first and special at both the Pittsburg and Indianapolis shows, 1911.

ONDAWA FARM, SHUSHAN, N. Y.

Owing to the fact that Mr. McLean has been advertising with us every since our first issue was published, we think he and his farm need no introduction to the readers of A. P. W. We have just received notice from him, stating that he has a few cockerels of superior quality from his famous strain of Ondawa Farm White Leghorns, which must go during the next thirty days. If you need a good breeder to improve the laying qualities of your flock, or a choice exhibition specimen to exhibit at your show, it will be to your interest to take advantage of this opportunity and secure one or more of these excellent birds at cut down bargain prices.

The following guarantee goes with every bird, which being so broad, shows readily his utmost faith in the quality of his stock:

"All my stock is sold with the positive understanding that if upon arrival it is not perfectly satisfactory,—possibly even exceeding your expectations,—it may be returned at my expense, and I will refund your money the day the birds arrive here".

The White Leghorn is regarded, the country over, as "The World's Most Beautiful and Greatest Profit Paying Fowl". "Ondawa Farm White Leghorns" are an old reliable, well established strain, which has been attained by careful, conscientious study, painstaking selections, and scientific breeding, and have won silver cups, sweepstakes, first and special prizes at New York State Fair, Johnstown, Schenectady, Albany, North Adams and other shows.

Believing that the best is none too good for every fancier, Mr. McLean has labored incessantly for the past ten years to bring his flock to the pinnacle of perfection.

He has made a specialty for several years past of supplying breeders for foundation, in pairs, trios, and breeding pens, and has backed up his strain with a guarantee as broad, and liberal as any other breeder in America. Does not his guarantee clearly prove his absolute faith in the superior quality of "Ondawa Farm White Leghorns"?

As he will soon need the room for breeding pens, Mr. McLean is offering about 50 fine breeding or show hens from his 1911 matings, including a number of winners, at \$1.50 and \$2.00 each. These hens are great egg producers, bred from his "Every Day Layers" and are strong, healthy and vigorous. Secure the illustrated price list of these birds.

Mr. McLean says that about one-third of his hatching eggs for 1912 are already ordered. If you anticipate the purchase of any, we would suggest having your orders booked at once, and you can make selections from pens

later. Every one interested in Single Comb White Leghorns should send for his illustrated catalog, circulars, etc., and in event of your order we are confident that he will show his appreciation for same by sending you birds that will give you pleasing results.

Mr. McLean is now preparing a beautiful illustrated catalog for 1912, describing his heavy egg producing strain and full of valuable information on poultry breeding, such as hatching, rearing, showing, feeding, etc., which he will be pleased to send you when printed. Readers of A. P. W. desiring the publications, should address as follows: Lewis T. McLean, Ondawa White Leghorn Farm, Shushan, N. Y.

AMERICAN BLACK MINORCA CLUB

The annual meeting of the club will be held during the Philadelphia Poul-

try Show, the week of December 12-16. A fine lot of specials will be offered, and there should be a hearty response from all Black Minorca Breeders, to make the display of their breed one of the best and largest that has ever been held. Mr. Frank McGrann, the hustling secretary of the club, has been selected by the club to judge, which should insure a big entry. Premium Lists may be secured by addressing the show secretary, 319 Mint Arcade, Philadelphia.

*** Careful attention is one of the prime factors to success. Indifference has brought failure to many a promising venture in the poultry business. ***

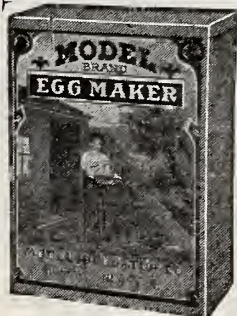


Fanciers, Exhibitors, Breeders,

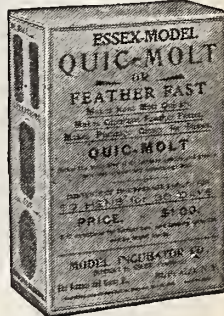
Put your young and old stock into winter quarters in a strong, healthful condition, and you will have taken a long step towards securing

- BIRDS THAT WIN AT WINTER SHOWS**
- BIRDS THAT BREED SHOW WINNERS**
- BIRDS THAT LAY AT WINTER PRICES**

Robert H. Essex (himself a successful exhibitor for many years) offers you the above suggestion. If you would breed winners you must have strong, vigorous breeding stock free from disease. Take Mr. Essex's advice and watch your fowls closely at this season of the year when Colds, Chicken-pox and Roup are liable to attack them when they are put into winter quarters or roost in trees. It is now that a good remedy will prevent loss.



The experience Mr. Essex gained in many years of exhibiting has entered into the preparation of



Essex-Model Laboratory Products

You will find them Superior and Best for the purpose. Our Agents all over the country have them in their stores. Ask for them at your Poultry Supply Dealer's Store, and accept no other make. No other is "just as good." Get what you ask for—the Essex-Model Brand. If your dealer does not keep it kindly write us, and we will send it to you direct. At the same time please send us the name and address of your dealer.

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| <i>Lamps</i> | <i>Water Cups</i> | <i>Chick Markers</i> | <i>Head-Lice Killer</i> | <i>Disinfectants</i> |
| <i>Burners</i> | <i>Food Hoppers</i> | <i>Leg Bands</i> | <i>Lice Spray</i> | <i>Sundries</i> |

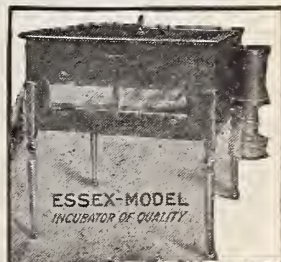
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EDITORIAL NOTES AND COMMENT

J. H. DREVENSTEDT

—STANDARD EDITOR—

Of the great Eastern poultry exhibitions that will be held this season, the Grand Central Palace Show starts the ball rolling. This is the fifth annual exhibition of the Empire Poultry Association and promises to be its most successful one. The first three shows were held at Richmond Hill, a suburb of Brooklyn, New York, but the fourth annual exhibition was moved over to the old Grand Central Palace building, New York City, and proved an unequalled success. This year's show will be held in the new Grand Central Palace building, one of the finest show halls in America. It is located close to the heart of the metropolis and has the advantage of being a part of the great new terminal station of the New York Central, Harlem and New Haven and Hartford railroads, where hundreds of trains arrive and depart daily.

The success of the exhibitions given by the Empire Poultry Association can be attributed to the efficient business management of its officers. In Robert Seaman the Association is fortunate in having a presiding officer, who is an old poultry fancier and a successful business man, and one who has had long experience in managing public functions. As to the secretary, no more popular one can be found than L. D. Howell. The latter is an earnest, hardworking officer, one who understands his business and who knows how to treat exhibitors, so that they will be his friends always. Being an enthusiastic breeder of Buff Wyandottes, Mr. Howell has succeeded in getting the American Buff Wyandotte Club to meet at the Grand Central Palace Show, which means that over \$200 in cash specials will be offered in Buff Wyandotte classes alone. Other specialty clubs are also offering liberal cash prizes.

The list of judges is a formidable one, including some of the best specialists in the country.

The banquet will be held on Wednesday night, December 6th, and tickets will be sent to anyone upon

application. The ticket is required simply as an advance notice that the applicant will attend, so that proper preparations can be made for their comfort.

The premium list has been mailed, and as entries close on November 20th, those who have not received a list, should write at once to the Empire Poultry Association, Mincola, N. Y., for one. The prestige of a winner at this show is worth dollars to advertisers who are successful in carrying off the blue ribbons.

—o—

The following interesting letter was received from a subscriber to AMERICAN POULTRY WORLD in Michigan recently:

"Your paper on the 'Hamburgs' and the paper on 'Campines' in September AMERICAN POULTRY

they are the most-satisfactory chickens I have ever tried to raise; however, I am a monly a beginner with them.

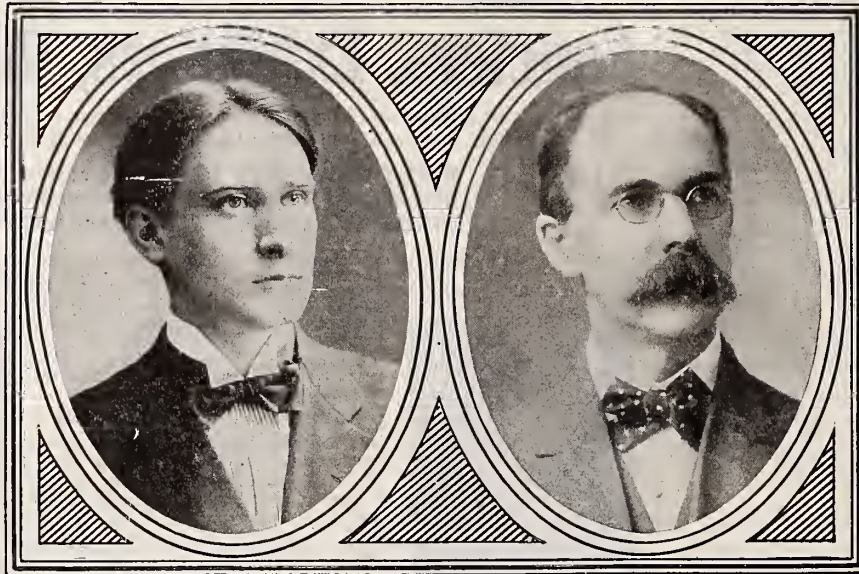
"Do you happen to know of any article on Faverolles that I could get hold of? I thought you might run across things that I would miss, and the literature on the subject is limited. Any information you may give me, I shall appreciate."

It is gratifying to receive such letters as the above, not only for the appreciative character, but also for the valuable suggestions embodied in them. It is the policy of AMERICAN POULTRY WORLD to treat all Standard-bred varieties fairly and thoroughly. The good old breeds and the promising new ones will receive equal attention and no efforts will be spared to make each breed article as complete and authoritative as possible.

We want our readers to feel that

"when they see it in the AMERICAN POULTRY WORLD it is so."

What our correspondent says regarding untouched photographic illustrations no doubt will strike a responsive chord in the minds of many good poultry fanciers, but the artists are not to blame for producing "worked over" or idealized illustrations of prize winning specimens at our poultry exhibitions. The exhibitors and breeders demand such illustrations as a rule, some even demanding of the artist, that they delineate



Officers of the Grand Central Palace Show, Robert Seaman, President, on the right, L. D. Howell, Secretary, on the left.

WORLD add a great deal to the pleasure of reading poultry journals, not to mention the real worth of such papers; the two mentioned being more interesting to me than anything appearing for many months. I hope you may be able to continue the good work. Those untouched photographs of actually existing birds are worth more than any number of fancy drawings or faked photographs. I wish the papers would reject every "worked-over" photograph. There are too many illustrations of Mr. So-and-So's prize winners, pictures that resemble no bird that ever lived.

"Will it be possible for you to give an article to the 'Faverolles' with pictures of real birds? I am much interested in them on account of their good qualities, rapid growth, etc., not to mention their oddity which appeals to the fancier. I know that the Faverolles haven't seemed to 'catch on' very well in this country, but in England they are much thought of; to me

their birds according to the preconceived notions of their owners. On the other hand hundreds of untouched photographs have proven good portraits of the specimens taken by the camera. In the majority of instances it was necessary to refine and retouch the photograph to bring out the real fine points of the birds. Although photographers have made wonderful progress, it is no easy matter to get the proper poise of a bird for the camera and especially where the light and environments are not always of the best. Where artists can avail themselves of the proper light and surroundings of a photographer's gallery, they can, as a rule, succeed in getting most satisfactory results in their photographs, it rarely being necessary to retouch any of the color markings, while the shape of the specimens when photographed, if well

WOOD'S WHITE WYANDOTTES

The best and truest friend for poultrymen or any other man or woman.

have been bred with the utmost care for many years to perfect the best possible practical fowl as well as show specimens. Splendid results to customers in every section of the U. S. and Canada have followed these efforts. Farm raised. Trap-nested. Circular. Established 1892. Also breeder of Doberman Police Dogs, the dog with human intelligence. F. H. WOOD, Cortland, N. Y.

poised, will need little or no toning down.

As to Faverolles, we will say that in an early number of AMERICAN POULTRY WORLD an article on this famous French breed of poultry will appear and which will give the status of the breed as found in England and France. As far as the United States is concerned, Faverolles have not "caught on" with the public, although some of the most influential and intelligent poultry fanciers tried hard to create a demand for them. Even a Faverolle's Club was organized and a Club show held at the Madison Square Garden at which the writer of these notes officiated as judge. The classes were fairly well filled with birds of a very high Standard of excellence, but since that time little or nothing has been heard of Faverolles. Rev. T. W. Sturges, one of England's foremost authorities on poultry culture, in his new, comprehensive and thoroughly up-to-date book, "The Poultry Manual", writes of the Faverolles as follows:

"This is the most popular French breed in England at the present time (1909), although it is one of the most modern. It is very composite in its blood, being built up from the Houdan, Dorking, Cochin, Brahma, etc.

"It has the shape and comb of the Dorking and five toes, while it inherits the beard and ruffling or whiskers of the Houdans, and the feathered shanks of the Cochin. There are various types and colors in France, but the Salmon Faverolles is the one favored by English fanciers, so named from the color of the hen. The cock resembles the Silver Grey Dorking more than any other English breed.

"It was famed as a good layer when it was introduced to us in 1896, but its shape and size pronounces it to be a great table fowl, and one hears less about its egg-laying proclivities than formerly.

"There is an Ermine or White Faverolle marked like the Light Brahma and a black variety which may become popular later on, as there is a general demand in England for self-colored fowl, whether white, black or buff".

In this country the Salmon Faverolles is the only variety that has been bred and exhibited to any great extent, but we are of the opinion that a pure White Faverolle will meet with more favor as a market fowl.

—o—

The great poultry variety state of New Jersey is fortunate in having such a high class show as the one held by The Paterson Poultry, Pigeon and Pet Stock Association at Paterson, New Jersey, annually. The "Paterson Show" has become a classic event, and the seventh annual exhibition will take place at the Fifth Regiment Armory, which has 48,000 square feet of floor space, on December 13th to 16th, 1911.

We attended nearly all the Paterson shows, either as judge or reporter,

so can testify to the high character of the men who conduct it. The management is especially strong this year with such "old war horses" as Peter Hillman, president; Holden Rigby, J. L. Bustard, Joseph Riley, vice-presidents; Dr. G. Johnson, treasurer; Chas. J. Frost, John J. Brown, Paul Mail, J. H. Woodruff, J. E. Vreeland, G. Mair and J. T. Wells, Jr., executive committee, and last but not least, Clinton Terwilliger as secretary.

We believe no better selection for the latter office could have been made, as "Clint" Terwilliger not only has the confidence of his associates, but is very popular with exhibitors, besides he has the ability and push to make any show a success.

—o—

At a recent large fall fair poultry show, a peculiar as well as important incident occurred that will no doubt prove a lesson to would-be "assistant poultry judges". At this great fair, where a large number of expert judges are engaged, a catalog of the poultry and pigeons is issued and at the foot of the list of judges, the name of an "assistant judge" was printed. This "assistant judge" was to help the expert judge assigned to certain important classes, and thereby hangs a tale, which the following letter from the expert judge graphically describes:

"When I was ready to assume my

duties, the secretary of the poultry department called me aside and said, that against his wishes, he must ask me if I wanted Mr. ——— to assist me. I, not knowing in what capacity his assistance would be required, replied that I would be pleased to have a clerk uninterested to help get out and hold the birds, but it seemed that the 'assistant judge' wished to help judge. I then said 'no sir, I shall make my own decision and stop right here if any such idea is broached!' I guess this demand from me pleased the secretary, and after a short talk with the 'assistant judge', the secretary told me to go ahead and never introduced me to the listed assistant, so I judged my class alone".

The expert judge and the secretary of the show did exactly right in refusing to allow an assistant judge. Dual judging like the "old committee of three" judging is unsatisfactory. The stronger will of one man is always dominant in the end, besides handling strong classes of popular varieties requires the unhampered efforts of just one judge. The latter must keep his mind concentrated on his work, free from any side remarks by clerks or would-be judges. That is one

Pinecroft Farm's Rose Comb Reds

Greatest Winter Layers Largest Rose Comb Farm in America. Rhode Island Reds that are Winners Eggs, \$5 to \$10 per sitting. Utility matings, \$2 per 13; \$10 per hundred. Write your wants. Satisfaction guaranteed. PINECROFT FARM, Geo. W. Ferguson, Supt. LENOX, MASS

SMITH'S STRAIN

WHITE ROCKS S. C. BUFF ORPINGTONS

Are winners and will win for you. 150 selected show birds ready for December and January shows. Every bird guaranteed to be as represented.

WALNUT POULTRY YARDS, Guy E. Smith, Prop., BUCYRUS, OHIO

ALLEN'S EMPIRE SRRAIN COLUMBIAN ROCKS

Winners of 4 first prizes on five entries, Madison Square Garden, 1911
15 CHOICE COCKS \$3 TO \$10 EACH 15

Birds possessing the necessary characteristics to stamp the correct Plymouth Rock type and Columbian markings in their progeny. 35 Cockerels—100 pullets—many choice specimens for the winter exhibitions. Write your wants I can furnish the birds to fill the bill. Satisfaction guaranteed. Circular free.

S. C. ALLEN, R. F. D. No. 5, ORCHARD PARK, N. Y.

PALMER'S WHITE ROCKS

lay, and win the Blue Ribbons. Our birds have shown their high quality by winning highest honors at such shows as New York State Fair, Buffalo, Rochester, etc. We have 600 youngsters including exhibition birds fit to win at any show, and utility cockerels and pullets that we will sell at very reasonable prices. Description and full particulars on application.

"THE GLEN" POULTRY FARM, Box W, BRIGHTON, N. Y.

Get My Free Book on White Wyandottes

I want every person interested in White Wyandottes to send for a copy. It is chock full of reliable information and describes fully why Dippel's "All Curves" White Wyandottes are the best in the country. The quality of our 2,500 head has never been so high as this year. We want you to write. Our customers are always pleased, fully satisfied and get more than their money's worth. It pays to trade with Dippel. Write me your wants and let me tell you what I can do for you. Do not forget to send for my Book. It is free for the asking.

HENRY C. DIPPEL,

Box W, North Delaware Street, INDIANAPOLIS, IND.

PARTRIDGE PLYMOUTH ROCKS

[The Rock Destined To Lead The Rock Family]

1st cockerel—1911 Madison Square Garden, 1911—1st pullet. 1, 3 cock—1911 Great Hagerstown Fair 1911—cockerels 1, 2, 3, 4, 5; 1, 4, 5 hens; pullets 1, 2, 3. Grand Bronze Turkeys (World's Leading Strain). Catalog tells winnings in full. Choicest Rocks and Turkeys always for sale.

BIRD BROS.,

Box I,

MEYERSDALE, PA.

reason why we have always favored a closed building, while the judging is going on, and if a clerk or steward is needed by the judges, let him be a silent worker, who has no interest in the exhibits, but who is paid to do clerical work only.

—o—

Evidently a boom of the Sussex Fowl is under way. On September 19th, the Atlantic Transport liner "Minnewaski" arrived in New York with 124 Sussex on board. The latter were consigned to breeders in Illinois, Wisconsin and New York. W. H. Bratt of Conrad & Bratt, breeders of Sussex Fowl, Hackensack, N. J., sent us the above news item and adds, "Our business is also commencing to look up".

—o—

Among the replies received to our Houdan Symposium questions was one from M. P. Fletcher, Eugene, Oregon. As Mr. Fletcher's replies came too late to appear with those of the other breeders which will be found in the article, "The Houdan Fowl", we quote in part the following interesting notes of the Houdan in far away Oregon:

"I breed the Houdans because I enjoy them both in color and shape. I find them good layers, and because of the size of the egg and the fact that they are winter layers, find them profitable as utility as well as fancy fowls. I find considerable prejudice against them as table fowls, and must confess to a liking for the yellow skinned ones myself, but so far as quality of meat and weight of bird is concerned they seem to meet the requirements.

"They are very hardy here on the coast and can be very easily reared since the climate is mild with no extreme of either heat or cold. I use the open front house and have never had a case of cold or roup and find that the birds do well in them.

"I wish to congratulate the AMERICAN POULTRY WORLD upon its success in its field and the effort it is making to put poultry breeding upon a scientific plane. Wishing you and your co-workers abundant success".

—o—

A correspondent who signs himself "C. H. S." in a recent issue of *The Rural New Yorker*, makes the following criticisms of the poultry show at the New York State Fair:

"Every breed adopted by the American Standard of Perfection was exhibited and fully 1,000 cages were taken with Pet Stock, Pigeons, Bantams, and purely Ornamental Breeds, such as Polish and Hamburgs. From a purely agricultural standpoint, these exhibits might much better be left at home and their places taken by practical birds raised on our farms. The above entries were made mostly by exhibitors known as string men, who carry and show everything from a Brahma cock bird to a woodchuck. If it were not for these classes, classes with little or no competition, these same string men would not find our agricultural fairs so attractive from a financial standpoint.

"It will probably be impossible to do it next year, but it could be done eventually with proper influence used with our State Senators and Assemblymen, to have our State Fair devoted to farming and farming methods. Even today you will find exhibits in the dairy building demonstrating practical feeding to produce more meat

and butter, and according to my belief this is what should be done in the poultry department as well. In Australia every year, they have egg laying contests, and just this year we find one started in the United States. As farmers and poultrymen, do you not think that you would get more actual good from exhibits of such contests and of accompanying lectures, on feeding for eggs and meat, than to use all of our valuable space and money set aside by our State to enrich the earnings of the string men? Today many county fairs exclude exhibits from other than their own and surrounding counties, and I have debated with myself, seriously, if that would not be of advantage to us in our State Fair, especially in the poultry department. In some other departments it might not be practical, but it is safe to say that if we could carry out this idea, we would still have an AI show, and what is more, more of a farmers' show than of an exhibition of fancy fowl of no practical good to the average farmer".

This is a fair sample of what can justly be termed, "the farmers' viewpoint of what ought to be and what ought not to be".

No doubt the farmer who expressed his opinion in the above quotation meant well, but good intentions are not always backed up by safe and sound judgment. For instance, Mr. "C. H. S." is of the opinion that from a purely agricultural standpoint, such breeds as Polish and Hamburgs might much better be left at home.

If farmers would breed these very same breeds, they might increase the

egg yields on their farms considerably and at the same time have stock for sale that will bring more than ten cents a pound.

As to the string men, no doubt there are some sound reasons for restricting their exhibits to actual competition before prize monies can be obtained by them, but every observant poultryman knows that the string man is compelled to exhibit very high class stock at our agricultural shows to win the coveted prize money. Competition has grown too keen for anyone of the big string fellows to walk in and capture all the "realm of the coin" offered. Furthermore, some of these string men will pay big money to breeders of choice Standard-bred stock for birds good enough to win at fall fairs. If farmers would pay as much attention to their poultry as poultry fanciers do, they might, if they confined their business to breeding one Standard variety, reap pecuniary rewards by selling stock and eggs at prices that will not only pay for the feed bills, but leave a healthy cash balance besides.

As to restricting agricultural fairs to only utility breeds (what is a utility breed anyway?) and limiting competition to the county or state only, no fair minded or progressive agriculturists or poultryman will ever consider such a move. Competition is the life of trade. To bar out the exhibits of other counties, states or countries is a confession of weakness on the part of those who propose it.

"Cretaceous White Wyandottes"

My stock is from New York, Boston, Chicago and Cleveland winners. Strong in shape, grand color. Have a fine string of young and old stock for sale. Satisfaction guaranteed or money refunded.

Walter A. Shepard,

L. B. 643,

Wellington, Ohio

It Surely Does Hatch Chicks

THAT'S what you want an incubator to do. You don't care so much how it does it, just so it hatches the most "livable" chicks. That's exactly what you can be sure of when you buy a

Prairie State Incubator

A High Record Every Time

The Prairie State machines are made according to tried and true principles of incubation. No guesswork, no mere theory. They are constructed of the best materials and built with the one end in view of hatching "livable" chicks. Besides this, they are the most convenient and economical. Easy to handle, safe and certain of results. The most expert and prosperous breeders use and recommend *Prairie State Incubators and Brooders* because they have found them best. Read this letter from one of the leading poultrymen in the country:

"We consider the Prairie State machines so far ahead of any other make we have ever seen or operated that they are in a class by themselves."

Roswell P. Crafts,
Maplewood Farm, Wilmington, Vt.

Send for our latest catalog. It is free. Write for it today. A postal will do.

PRAIRIE STATE INCUBATOR COMPANY

481 Main Street

Homer City, Pa.



ERNEST KELLERSTRASS AND THE WHITE ORPINGTON

By William C. Denny

(Continued from page 3)

	EGGS SALES	STOCK SALES
Nov. 1910.....	\$ 681.00	\$3607.00
Dec. 1910.....	927.00	3510.00
Jan. 1911.....	3149.00	3410.00
Feb. 1911.....	4626.40	4245.00
March 1911....	6010.16	3511.50
April 1911....	4156.85	3342.50
May 1911.....	1467.60	1377.50
June 1911.....	517.00	1270.00
	<hr/> \$22,285.35	<hr/> \$30,118.50

The season's business showed a net profit of \$22,645.39. Such an increase on the amount invested makes the profits from most any line of business, except the "get-rich-quick schemes" quite insignificant. These figures, mind you, do not represent the profits as they might have been, for \$21,948.60 sent for stock, and eggs at \$2.00 each, was returned for lack of supplies. A year ago after astonishing experienced poultrymen with the announcement that he had sold 4,534 eggs for \$9,068.00, which is at the rate of \$2.00 each, Mr. Kellerstrass established another record by selling a number of sittings at \$150.00 each. Even persons who are well informed raised the question, were they worth it?

WELL SATISFIED WITH RESULTS FROM EGGS AT \$10.00 EACH

This year Mr. Kellerstrass had a number of customers who paid \$150.00 for 15 eggs, and in answer to the above question we are reproducing the correspondence received from J. H. Dickerson, of Dickerson Bros., Los Angeles, Calif.

Los Angeles, Cal., Jan. 25, 1911.
Kellerstrass Poultry Farm,
Kansas City, Mo.

Gentlemen:

Enclosed please find order for \$150.00, for which kindly book order for setting of eggs from your special mating. If it is not asking too much, please let us know what the pen is that the eggs come from.

We got 3rd and 5th cockerel at the Los Angeles Show this year on June hatched \$30.00 eggs, some of the birds competing were valued at \$500.00, so you can know we are pretty well satisfied with the Kellerstrass strain.

In addition to check, two dollars added for Kellerstrass way of building houses, etc. It would be a favor if you would send us your large catalogue for 1911 and also list of people who bought \$2.00 eggs 1909-1910.

Kindly let us know a few days in advance when eggs are shipped.

Thanking you in advance, we beg to remain,

Very truly yours,
(Signed) DICKERSON BROS.

Los Angeles, Cal., March 2, 1911.
Kellerstrass Poultry Farm,
Kansas City, Mo.

Gentlemen:

Knowing that you are interested, wish to inform you that the seventh day test out of the eggs from your special mating, fourteen of the fifteen show a fine, strong fertility developing.

We will write you again at the time they hatch and let you know the outcome.

Respectfully,
(Signed) DICKERSON BROS.

Los Angeles, Cal., March 16, 1911.

Kellerstrass Poultry Farm,
Kansas City, Mo.

Gentlemen:

Just a line to let you know that we hatched eight chicks from our setting of eggs from your special mating. They surely are fine, strong little fellows and if they continue to look as good, somebody will have to go some at next winter's show.

Sincerely,
(Signed) DICKERSON BROS.

Los Angeles, Cal., Aug. 8, 1911.
Kellerstrass Poultry Farm,
Kansas City, Mo.

Gentlemen:

I thought I would drop you a few lines telling you how I am getting along with my Orpingtons.

I raised eight chicks from the eggs from your special mating which I purchased this year, and they are certainly fine specimens of the Orpington family. There are three, two cockerels and a pullet particularly, which I would not take the price of the eggs each for, in fact at present they are not for sale, no matter how flattering the offer might be.

I have raised about 100 birds from the two pullets raised from the \$30.00 setting of last year and must say that I am highly pleased as well as somewhat surprised at the class produced, as neither hen is very large, weighing about 6 lbs. each, and mated to a cockerel from the same setting that weighs 8½ lbs. One cockerel from this mating weighs 6½ lbs. at 5 months, and several weighing 5 lbs. at 4 months. Nearly all of the pullets weigh a pound a month and very uniform in type.

I am setting the price rather high on my stock as I have nothing which I wish to part with this year in the way of pullets and I think that the cockerels will bring me a better price after the show this winter, so when I have a call for stock, I refer to you direct. Last year Mr. Frank E. Smith followed my advice to purchase from you direct. This year I am sending you Mr. C. L. Hafer, am advising him to buy a trio and to pay as much as he can afford, and rather think from his talk here the other day he will be willing to get \$100.00 hens and a \$150.00 male, and now I have a lady wanting a cock bird and can afford \$50.00 for him. Will you kindly let me know about what she can expect for that price for a bird in his second breeding year?

Thanking you in advance and for past favors, I beg to remain,

Very truly yours,
(Signed) DICKERSON BROS.

SELLS TO GRACE AND ROBERT KELLERSTRASS

A year ago Mr. Kellerstrass' health began to fail and on October 2nd, 1910, he went to the hospital at Battle Creek, Mich., where he stayed until June 3rd., of this year. He then re-

turned home, but the doctors insisted that it was necessary for him to give up business and advised a trip around the world. Mr. Kellerstrass met them half way, he decided to give up business, but thought he would see what a rest at home would do before following their advice in regard to going away. Accordingly on July 1st, Mr. Kellerstrass sold out his poultry in-

Egg Records are Best Bred-to-Lay R. I. Reds
B. P. Rocks, 200 to 274
Egg Record, 190 to 242 Egg Record. Buff, White and Brown
Leghorns, Bronze Turkeys. Write us. Egg Records, 200 to
244 per year. Our Stock and Eggs are right.
F. M. MUNGER & SONS, DE KALB, ILL.

MADISON SQUARE GARDEN WINNERS
Also New York State Fair, Springfield and at the Big
Chatham Fair. S. C. Black Minorcas and White Plymouth
Rocks. 200 elegant birds for sale. Satisfaction guaranteed.
HILLSIDE POULTRY FARM,
Niles B. Smith Prop., Box W, CHATHAM, N. Y.

Alt's S. C. R. I. Reds International
Champions
Breeders for sale at reduced prices, also choice
yearling cockerels to make room for
growing stock.

HENRY W. ALI, 87 Fuller Avenue, BUFFALO, N. Y.

Don't Lose Another Hatch Get an alarm,
it warns you if
your incubator needs your attention DAY or NIGHT. Price \$2.

HARRIS ELECTRIC INCUBATOR ALARM CO.,
403 McArthur Bldg., Dept. H, Woonipeg, Man., Canada

AT GREAT HAGERSTOWN FAIR
Our ROSE COMB REDS were very much admired and
were among the winners. They come up to the Standard
and are great layers. Stock and eggs for sale. Address
CALVIN F. SOLT, GETTYSBURG, PA.

ROSE COMB BUFF ORPINGTONS
BEST EVER

GEORGE W. ELLERMAN,
1008 Caldwell Street, PIQUA, OHIO

White Orpingtons

Special prices now on Eggs and Baby Chicks from
pullet matings. Orders booked for 8-weeks-old
pullets. Breeding stock for sale, trios and pens,
mature with males not related. Pullets hatched in
August will lay in January. Circulars free.

Dr. M. S. Gooding, Box B, Brockport, N. Y.

WARDELL'S

Rhode Island Reds

are known everywhere as New England's
leading strain. We have furnished win-
ners for the Best in the Land and we bred
these winners. Eggs from the Best Pens
we ever had, \$10 per hundred, \$3 per
sitting. If you wish to succeed consult
me.

WILLIAM WARDELL, FALL RIVER, MASS.

HEIL'S S. C. BUFF LEGHORNS (America's Best) Won Silver Cup at Madison
Square Garden, N. Y., this
last season for best display. Also shape and color special on males and color special on females.
Birds direct from these winners for sale. Write,
WILLIAM H. HEIL, R. F. D. No. 3, EASTON, PA.

BLACK LANGSHANS OF QUALITY

Sixteen years with Langshans. Send for Catalogue.

Elite Poultry Farm, Wm. Buddenhagen, Prop., R.F.D. No. 2, So. Brooklyn, Ohio

Partridge Plymouth Rocks 26 Grand Pens Mated For Eggs and Chicks 26

IF YOU WANT

WHITE OR BLACK ORPINGTONS OF QUALITY

Write WILLIAM P. PURFIELD. ANN ARBOR, MICHIGAN.
Kellerstrass Strain of Whites. Member Black Orpington Club, White Orpington Club.

CHAMPION BARRED ROCKS

Winners of the North American Cup for the best pen in the entire show, 51
pens competing, Philadelphia, December, 1910. Also 2nd cockerel, special
for shape, 4th hen and 1st and cup for best pen to produce exhibition females.
Fine show stock now ready for fall fairs reasonable. Shipped on approval anywhere.

TOP NOTCH FARMS, Box 12, WATER MILL, N. Y.

terests, excepting his copy-righted books, to his daughter Grace and son Robert. Since the establishment of Kellerstrass Farm, both of these young people have been taking active part in the development of the White Orpington business. While Mr. Kellerstrass was in the hospital they were in entire charge, and during the year managed the largest business in the history of the farm. Mr. Kellerstrass takes considerable paternal pride in

For a young man Robert Kellerstrass has had unusual opportunities in the poultry business, and seemingly he has made good use of them. While of a quiet disposition he is keen to perceive, and during the development of his father's poultry business he has acquired a thorough understanding of the essential requirements. While his sister has been attending to the office work, he has been in charge of the stock and the filling of orders.



Modern appliances, as well as down-to-date business methods, prevail at Kellerstrass Farm, and an automobile truck has been found of great advantage in delivering orders to express offices. In the above picture Robert Kellerstrass is shown ready to start with one load of a day's shipment.

the record made in the season's business and thinks it is conclusive evidence that his daughter and son are entirely capable of handling and carrying on his business. In any event, as matters now stand, Mr. Kellerstrass is close by to counsel and advise, if he is needed.

It was recently my privilege to visit the Kellerstrass home, located four miles beyond the outskirts of Kansas City. I had met Robert Kellerstrass several times, but knew Miss Kellerstrass only through correspondence. I found both of the new owners of Kellerstrass Poultry Farm very optimistic over the outlook for the season's business. At the time I was there, the middle of August, they had already booked orders for 350 sittings of eggs for next year at an average of \$20.00 each, while stock sales for the month of July were triple those of a year ago.

Miss Kellerstrass is a charming young woman who has been well drilled in the details of the business management of Kellerstrass Poultry Farm. She has been conducting the office work under her father's guidance since the business was started. She is a young woman of unusual business ability, and intending customers can place their orders with the new owners of Kellerstrass Farm with every assurance that it will be taken care of promptly and satisfactorily.

The farm is conveniently reached by excellent electric interurban service. It is an ideal spot for poultry raising. Located on the crest of a ridge in a rolling country, with light, sandy soil and plenty of shade, one could not wish for better natural conditions. Scattered over the farm are practical business-like breeding and colony houses, cockerel houses, incubator cellar, etc. There is nothing foolish nor fancy about them. They were carefully thought out and designed by Mr. Kellerstrass with a view to the requirements of the purpose for which they were constructed and economy in construction and labor required to care for them. The breeding stock had been removed to colony houses in a large apple orchard where they had practically free range, plenty of shade, and an abundance of green food. In another part of the farm were young stock, all graded according to their different ages and development. In another section we found a hundred early hatched cockerels all penned in individual colony houses. They were put there when from three to four months old and kept until they were fully developed. Robert Kellerstrass told me that they had never found any system equal to this in developing young male birds. I saw February and March hatched cockerels that at the time of my visit, August 15th, were fully developed and ready for the

"Faultless" HOUDANS Eggs for sale that will put you in the winning class. Circular.

F. J. REVELEY,
EAST HAVEN, CONN.

Box 441.

Orpingtons White, Buff and Black

SANDY LICK POULTRY FARM,
966 Liberty Avenue, PITTSBURG, PA.
L. O. Kettering, Prop., J. W. McGinnis, Mgr.

R. C. Rhode Island Reds My entire flock of old and young stock for sale. Prices reasonable. Some Indian Runner Drakes and Ducks for sale.

Miss. Clara Bedell, Clinton Corners, N. Y.

PINE PARK POULTRY FARM

BROWN'S MILLS, NEW JERSEY
Breeders of S. C. White Leghorns. Pure bred hens and hatching eggs for sale.
HOWARD E. SEAVER, Owner

CORNISH'S S. C. BUFF LEGHORNS

The leading strain. Stock and Eggs at reduced prices. 32-page catalogue and price list free.

E. D. CORNISH,
S. C. Buff Leghorn Specialist, NAPLES, Ont. Co., N. Y.



EVERY LOUSY HEN

is losing real money for you. You can't expect your lice-infested hens to have vitality enough left to produce eggs. Every egg you DON'T get is so much money lost. Bulletin No. 33, sent free to anyone, tells "How to Keep Vermin Away Permanently," saving monthly expenses for Whitewash, Kerosene, Insect Powders, Lice Killers, etc. Write us today
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CHRISTIE'S

S. C. White and Brown Leghorns

The Greatest layers of large white shelled eggs in the world today.

EGGS DAY OLD CHICKS STOCK

WAYNE POULTRY FARM,

F. W. Christie, Prop., Box 67, Stony Point, N. Y.



THE BEST STRAINS
LEGHORNS

Rose Comb Brown and White
Single Comb Brown and White
240, 242, 244 egg strains
Catalogue

W. W. KULP,
Box 12, POTTSTOWN, PA.

WHY LET CHICKENS SUFFER

When an application of Palmer's Lice Killer will destroy all the lice and mites. Coops can be kept sanitary with Palmer's Lustrala—A Coal Tar Product—one gallon makes fifty. One gallon Lice Killer and one gallon Lustrala with two 50c. sprayers for \$2.00, to introduce our goods. All charges prepaid. Money back guarantee. Good proposition to Agents.

Keystone Laboratories Co., Warren, Pa.

POTTER PORTABLE
FRESH AIR
NO YARD
SANITARY
\$22-POULTRY
HOUSE

This house 7 ft. high, 6 ft. wide, 8 ft. deep—a fine house for 25 hens. Just right for the city lot. Hens will lay the year "round" in a Potter fresh air house. High grade material and workmanship guaranteed. Made of inch Red Cypress flooring, painted two coats; complete with Potter V. E. roosts, dropboards, nests, feedhopper, fountain, etc. You could not build this house for \$25. Buy our factory made houses and save money.

Two Big Catalogues (132 pages and over 150 illustrations) showing Potter's portable houses, coops and fixtures in all styles and sizes. You need Potter goods. They are made right and sell at right prices. Our catalogues mailed for two red stamps to cover postage. Write today.

POTTER & CO., Box 121, DOWNER'S GROVE, ILL.

show room. This system apparently has much to be said for it, if it did not do more than to keep cockerels from fighting and tearing one and another, as is the case where they are yarded together in the usual manner. We were told that they had better appetites and developed more rapidly than when allowed to run. In addition to what young stock was raised on the farm, Robert Kellerstrass advised that a large amount of young stock was being raised on farms outside and that they were well prepared to take care of trade the coming year.

PROMINENT POULTRYMEN OF INDIANA

By Joe Coleman

(Continued from page 13)

to their flock. While these gentlemen comparatively speaking, are newcomers in the Orpington field, they started with the best domestic and foreign strains obtainable and price was no object when the right birds were found to establish the foundation of their strain.

It might be said of their buildings that all are substantially and well built and the general air is one of stability. One thing that accounts for the vigor of their flock is the fact that each breeding yard is nearly an acre in area.

This firm made handsome winnings last year at the Indiana State Fair, Indianapolis and Pittsburg and without doubt will hustle the best of them at one of the coming big winter events.

BLUE RIBBON POULTRY FARM

The material success of the Blue Ribbon Poultry Farm is largely due to the signal purpose in putting forth their best efforts and energies on one breed. This is purely a specialty farm and entirely devoted to S. C. Black Orpingtons. We might go on and elaborate but it is not necessary, sufficient is said when by close application they are making money and justly deserve to do so. A whole farm of Black Orpingtons is a sight and here about 1500 big husky birds may be seen in all their glory. While their breeding yards are very large, they take the precaution of plowing up every foot of ground and sowing to rye. At the time of our visit a few weeks ago the rye was just peeping through the ground, and by doing this one thing, the green food problem is solved for the entire winter and spring. The birds are allowed on these rye fields every day, the weather is at all fit.

The show record of the Blue Ribbon Poultry Farm last winter was 17 out of a possible 20 firsts at Indiana and Illinois State Fair, Chicago and Indianapolis. At Nashville they just recently captured all five firsts and practically every other prize.

When in Columbus, Indiana, ring up Carl Carter and make arrangements to go out to see the Blue Ribbon Blacks.

HENRY C. DIPPEL

Henry C. Dippel, judge, breeder and all around good fellow, squarest of

the square and breeder of Dipples "All Curves" White Wyandottes—that's going some, but Henry deserves it all.

The popularity of the White Wyandotte goes on unabated and judging from the numerous sales the breeders of this variety are making and the inquiries coming in, this will be a banner season. Mr. Dippel is enthusiastic over the coming season and is in shape with 2500 youngsters to take care of the apparent boom on in this noble fowl. Heretofore he has reared his stock on his farm several miles from Indianapolis, but now is engaged in building a model plant of some twelve acres in extent in the suburbs of Indianapolis. On his new plant the open front type of colony house will predominate.

Mr. Dippel is a very busy man, but finds time to take on several judging engagements each season, and at the time of our visit was nearly full booked. That he gives satisfaction in the judging of all varieties of thoroughbred fowls is evidenced in the fact that he frequently receives return engagements.

C. S. BYERS

A man willing to stick to one thing year after year is nearly always a success. C. S. Byers of Hazelrigg, Indiana, has a record second to none in the length of time he has stayed with the Orpingtons. His judgment was of the best when 14 years ago he started his now famous reputation as a breeder of Buff, White and Black Orpingtons. He has clung to the one

breed all these years and his business has grown from a meager business to a volume of thousands of dollars a year. A man must give satisfaction to build up a staple business as Mr. Byers has done, and the success his efforts have brought him may come to anyone who is willing to learn the

Kyle's S. C. White Leghorn Baby Chicks
Fifth Season. Send for Circular. \$15 Hundred
C. E. Kyle, Box W, Rocky River, Ohio

Farrell's White Wyandottes
Stock farm raised. Vigorous and healthy. Choice cockerels and pullets for breeders. \$3 to \$5. Eggs \$2, \$3, \$5.
J. J. FARRELL, HALETHORPE, MD.

ORPINGTONS White, Buff and Black. America's greatest laying and exhibition strain. Eggs reduced. Greatest bargains in \$20 breeding pens ever offered. Circular and mating list free.
WM. D. SEIDEL, Box 45, WASHINGTONVILLE, PA.

Baby Chicks and Eggs at Half Price
June 1st, from our famous Scranton and Williamsport Winners. Single Comb White Leghorns and Buff Rocks.
Crystal Poultry Farm, B. H. Johnson, Prop., Bloomsburg, Pa

S. C. Rhode Island Reds Exclusively
Illustrated catalog and mating list free



ELLIS S. SHELLY,
WILLIAMSBURG, PA.

BLACK MINORCAS — ROSE AND SINGLE COMB

Allentown to Boston, including New York. 21 firsts, 16 seconds, 20 cups and specials. Stock and eggs. Day old chicks. Mating list free.

J. S. KNIGHT,

Removed to AMBLER, PA.

BAL MED FARMS

We have some choice Barred Rock Cocks, White Wyandotte Cocks and Hens and S. C. White Leghorn Cocks and Hens for sale. We must have room for our young stock and the above birds are offered at prices calculated to move them quick. Write your wants. No order too large.

BAL MED FARMS, W. E. Kleinfelter, Mgr.,

R. F. D' 1,

WESTTOWN, PA.

ROSE COMB BROWN LEGHORNS

The 1st cockerel at Providence for sale

SEND FOR MATING LIST.

C. H. CLARK,

Box W,

COBALT, CONN.

CHRISTY FARMS' S. C. WHITE LEGHORNS

Persistent layers that win. 300 yearling breeders at a sacrifice to early buyers. Columbian Wyandottes. Closing out, old and young stock. Will give you a bargain. Send for sale list.

W. R. SPERRY,

Box H,

CORTLAND, N. Y.

"AN HONEST DEAL EVERYTIME" BLACK ORPINGTONS S. C. RHODE ISLAND REDS

Bargains in young stock and breeders. We can please you as we have birds of quality and our prices are right.

BARTON & McKINNON,

BELLEFONTAINE, OHIO

IMPORTED WHITE ORPINGTONS

We import our own massive birds from England's best yards. Big, typy stock, old and young, fit any show at let live prices. 47 prizes at 5 leading shows last winter. An unapproached prize record.

D. W. GOODELL,

Box P. W.,

FREDERICKTOWN, OHIO

Buff Rock Chicks

From one to six weeks old 25 cents to 75 cents each. Hens and Yearling Cocks ready for fall showing. Send for show birds and Cockerels and Pullets. Will have them matured for Early Shows. : : : : Write at once for prices.

DEARBORN POULTRY YARDS,

DEARBORN, MICH.

business, apply business principles, breed high class stock and let people know what you have. Mr. Byers is one of the leading judges of Orpingtons and his services are called for at leading shows of the country.

He is in better shape than ever before to supply breeders and winners in any quality.

IRVING A. & FRANK CHURCHILL SIBLEY

There are Reds and Reds, but to see an entire flock of Rose Combs of particularly uniform color would indicate infinite care and close study in developing blood lines that so nearly reproduce themselves. Such a flock has Irving A. and Frank Churchill Sibley this year. The old stock is completely through the molt and has retained its color uniformly well, while the young stock is giving great promise, we having seen numerous specimens that were the same uniform shade of red in the hackle, body and saddle.

Mr. Irving A. Sibley is a man of large interests and a representative businessman of South Bend, and while not having to depend on his poultry business, exercises the same careful business methods with his poultry that has brought him as much success in other lines.

The residence is located in the suburbs and on their home grounds is the model plant covering five acres where all sixteen breeding pens are kept. Over 400 head of youngsters were on this place besides 1200 growing out in the country.

Mr. Sibley, senior, has for the second time been elected president of the National Rhode Island Club of America and is one of the Board of Lecturers of the American Poultry Association. It surely is a pleasure to do business with such a firm and they have customers who come back to them for stock year after year simply on account of the square treatment accorded.

MEMPHIS TENN., POULTRY SHOW

By C. E. Kearns

The South held some good shows this fall, and Memphis, Tennessee, can boast of giving the public one of the best and cleanest shows the writer has had the pleasure of attending. Superintendent R. B. Buchanan was on hand early and late and we have never seen one look after things more closely than he. J. T. Morgan, Director in charge of the Poultry Department of the Tri-State Fair, was a hard worker and could be found at all times looking after the interest of the exhibitors. There was over two thousand birds there, actual count, and of as good quality as one could find anywhere. Even the big winter shows of the East and West cannot put up better quality than some of the birds that were exhibited at Memphis. As usual, the Rhode Island Reds were in the lead. The South is a Red country anyway and they breed some good ones, too. The White Orpingtons were a big class and were of excellent quality. Buff and Black Orpingtons were well represented. The White Leghorn class was a very large one and of good

quality. The Minorcas came in for a share of honors as to numbers and quality. The Rock exhibit was larger this year than last, especially the Barred and Columbian. The latter is coming to be very popular in the South. The Wyandottes were not so large a class but of good quality.

One of the big features of this show is awarding of gold leg bands to the best birds in the entire show, and this is more hotly contested for than the cups offered. C. L. Baker, Memphis, Tenn., won the honors of the show with his S. C. Rhode Island Red cockerel, which won the gold leg band and also the A. P. A. gold medal for the best cockerel in the show, all breeds competing. Guy Daily, Jeffersonville, Ind., White Rock cock won the gold leg band for the best cock in the show. Chas. G. Pape, Fort Wayne, Ind., Black Minorca hen won the gold leg band for the best hen in the show. A. E. McCary, Vicksburg, Miss., won five gold leg bands for the best pen in the show. Only-a-Farm, Morristown, N. J., White Wyandotte pullet won the gold leg band for the best pullet in the show. The Bantam class was an unusually large one and of extra fine quality.

The show was held under the auspices of the Tri-State Poultry Association, which is one of the strongest organizations in the South. Its officers are composed of some of the best business men of Memphis and are in the game to stay. They are as follows: J. T. Morgan, President; R. B. Buchanan, Secretary; W. W. Stevenson, Treasurer; H. C. Hoskins, W. H. Harrison, D. E. McGowan, Bate Williams, Ben E. Berry, J. S. Washburn, A. D. Taylor, Sam B. Bejach, C. L. Baker, Directors. They will have a good show next year as they are already laying their plans, and Memphis is going to be the Madison Square Garden of the South as they have the climate in which to raise chickens and have the men to push the business. What more could one ask?

THE FERRIS LEGHORN FARM

The success of Geo. B. Ferris, Grand Rapids, Mich., as a producer of high class exhibition White Leghorns, has been almost phenomenal and many of the winners at the leading shows of the middle West bear the Ferris characteristics. These Leghorns are the results of careful breeding, proper feeding from hatching to maturity, and the advantages of free range. They are bred for size, health, vigor and productiveness.

With these birds Mr. Ferris has won many high honors in such shows as Louisville, St. Louis, Detroit, Pittsburg, etc., and has furnished many winners for other important shows. He has been so successful along this line that he has decided to advertise guaranteed winners for any competition. These birds are fitted and sent direct to the show by Mr. Ferris, thereby relieving the customer of all trouble in this respect. In case of failure to win the desired prize, the bird may be returned and money will be cheerfully refunded. This plan was successfully tried out during last season and many satisfied customers are ready to testify to the square and honorable dealing of Mr. Ferris.

No matter what purpose you desire a bird for, fancy or utility, he can fill the order, and bear in mind all birds are sold on approval. Money back if not satisfied. Look up his "ad" and communicate with him.

Single Comb White Leghorns

BRED TO LAY.

MOUNT PLEASANT FARM, MT. POCONO, PA.

RHODE ISLAND REDS EXCLUSIVELY

Cockerels \$3 up. Eggs for hatching, special matings \$3 for 15. Eggs from pullets now a year old, \$1.50 for 15.

H. C. BYINGTON, NAPLES, N. Y.

WHITE ORPINGTONS

FOR SALE—8 hens and 1 cock hatched from Kellerstrass \$2 eggs, 1910 mating. Hens \$5.00 each, Cock \$15.00, also cockerels and pullets.

B. J. FORD, WEST MILTON, OHIO

Single Comb Brown Leghorns—They Win Again

A few choice birds left. Cockerels \$2 to \$5. Pullets \$2 to \$5. Pens \$8. Trios \$5. Eggs \$3 for 15. Write for catalogue. LAUREL LEGHORN YARDS. F. J. STUCKMEYER, 1401 Prospect Street. INDIANAPOLIS, IND.

LITTLE RED HEN POULTRY TONIC

Cures White Diarrhoea

WAYNE POULTRY TONIC CO.

218 Shoaff Building, FORT WAYNE, IND.

SINGLE COMB RHODE ISLAND REDS

Summer clearing sale, 1, 2, and 3 year cocks; 40 hens. Utility and fancy stock at low prices.

RED ROBE POULTRY PENS, Dr. W. H. Holmes, Prop. 1317 Main Street. EVANSTON, ILL.

Single Comb White Leghorns and Orpingtons

Kellerstrass and Jackson Strains. 50 hens for sale at the right price, one year old, also 5 trio of early hatched White Orpingtons, large and good for county fair show birds. Write for prices.

E. R. McCUNE, ASHTABULA, O.

Keeler's White Wyandottes

The World's Greatest Strain.

Bargains in breeding stock during the summer months. Eggs half-price. 1500 youngsters growing, ready September 15th.

CHAS. V. KEELER, Box A, WINAMAC, IND.

Hatch BIG Chicks

Write for Free Book



The kind that live and thrive right from the start. Get bigger hatches, bigger, stronger chicks. The Sand Tray beneath the eggs in the

Prairie State Incubator

insures a vigorous, thrifty chick from every fertile egg. It's practical profit insurance. Write for Free Book and report of Experiment Station tests. Send NOW.

PRAIRIE STATE INCUBATOR CO. Dept. 481 Homer City, Pa.

Closing Out Sale of S. C. Black Minorcas at Tuscarora Poultry Farm

Consisting of 3 cocks, 21 hens, 59 chicks, about two-thirds are pullets; chicks all hatched before June 1st, weight 1½ to 4 pounds each. All my prize winners the past season are in this lot, including 4 cock, 4 pullet at Buffalo, 1911, 5 hen, 4 cockerel, 3 pullet at Syracuse, N. Y. S. Fair, 1910, 1-2 hen, 1 pullet at Bath, 1910. 6 other hens equally good never shown. The whole lot for \$100.00 if taken at once, 10% of the old birds are easily worth the \$100.00. Object of selling is to give my whole time to the S. C. White Leghorns. 100-1911 Leghorn breeders for sale at \$1.00 each.

Marion Lewis, Prop., R. D. 2, Cameron Mills, N. Y.

Belle Brand Crushed Oyster Shells

Make Poultry PAY!
Tests show where these shells have been used—duration of test 22 days—number of eggs, 33; weight of eggs, 1489.6 grammes.

Where Sharp Grits were fed—test 22 days—number of eggs, 6; weight of eggs, 257.6 grammes. This is convincing argument why every poultry house or yard should have them. They'll make hens lay an egg a day, with firm, hard shell—less liable to break in shipment.

Belle Brand Crushed Oyster Shells supply Carbonate of Lime in natural form and acts as a grit, making them superior to any other poultry food on the market. Write for Free Catalogue to LOUIS GREBB, BALTIMORE, MD.

ALLENTOWN FAIR POULTRY SHOW

A GREAT POULTRY SHOW CONDUCTED ON ADVANCED LINES. CREDIT DUE TO SUPERINTENDENT WITTMAN IN BUILDING UP ONE OF THE MOST SUCCESSFUL FALL EXHIBITIONS IN AMERICA. LIBERAL CUPS AND SPECIAL PRIZES AND EFFICIENT MANAGEMENT RESPONSIBLE FOR LARGE ENTRIES FROM LEADING BREEDERS AND EXHIBITORS. JUDGING PROMPTLY DONE AND MARKED CATALOGUE WITH AWARDS PRINTED AND ON SALE THE THIRD MORNING OF THE FAIR

By J. H. Drevenstedt

The "Great Allentown Fair" is the pride of the Keystone State. It is to Pennsylvania what the New York State Fair is to New Yorkers. It is a fall show event.

The Allentown Fair is well managed in every department, but excels in one, namely, the poultry department, and this is due principally to William Theodore Wittman, the superintendent. It is true that Mr. Wittman is liberally supported and encouraged by the directors of this great Fair, but the credit of building up a poultry and pigeon show second to none in the United States belongs to him alone.

To visit and look over the poultry and pigeon exhibits at the Allentown Fair, will remind one of the best conducted winter shows. The system is the same in the former as in the latter.

The Allentown Fair Poultry Show is a Standard-bred poultry function of the highest class.

With an entry fee of \$1.00 per bird exacted, and \$5.00 charged for each breeding or exhibition pen, we find the entries in the poultry classes amounting to 2015 singles and 257 exhibition pens, the total numbers of specimens amounting to 3,489. In addition to the latter there were 987 pigeons.

The cash prize and magnificent special silver cups, however, are the magnet that draw many of the best exhibitors to Allentown. With cash prizes of \$4.00 to first and \$2.00 for second on single entries; and \$20.00 to first and \$10 to second on exhibition pens, it is no wonder exhibitors like to enter birds for competition at Allentown.

But there is another feature that appeals to all good poultry fanciers, and it is the absolute assurance that their stock will be properly penned, fed and handled.

Supt. Wittman runs his department on ironclad principles. Favoritism is shown to none. He expects exhibitors to abide by the rules and enforces the latter to the letter.

With Mr. Wittman it is "six to six", in other words, he is on the job at 6 A. M. and quits at 6 P. M. All business must be transacted between those hours.

Although a large number of entries were unfortunately delayed by a railroad wreck, so that they could not be penned the first day, Supt. Wittman gave orders to the judges to start work promptly at noon of the first day on all classes that were filled.

On Thursday morning at 9 A. M., a marked catalogue of the awards was

on sale in the poultry building containing all prizes awarded, except in a very few cases. This is a record to be proud of, as judging was not completed in the poultry and pigeon classes until late Wednesday afternoon.

The cooping at the Allentown Fair is first class, Empire coops being used, but the buildings are too small for the number of entries received, double and triple tiering being necessary to accommodate all the exhibits.

One salient feature was observed, namely, there was no doubling up of birds in the cages.

The judges were also blessed with having an iron rail that guarded the coops and allowed them a spacious aisle to work in, unmolested by the crowds that thronged the building. Without this provision, judging would not only have been delayed, but could not have been done as satisfactorily. By this we do not mean to imply that the judging in all classes was satisfac-

CRYSTAL SPRING POULTRY FARM
OSCAR R. BLACKMAR, Prop.
SINGLE COMB RHODE ISLAND REDS
Specialty Breeder. Model Strain.
SOUTH SCITUATE, R. I.

Incubator and Brooder, \$10 Freight Paid East of the Missouri River, North of Tennessee. Write for delivered prices beyond. Famous IDEAL machines, known the world over as SUPERIOR hatchers and brooders. Write for interesting Free Book and proof of highest value.
J. W. MILLER, Box 123, FREEPORT, ILL.

Four Hundred Yearling and two-year old pure bred S. C. White Leghorn Hens for sale to make room for young stock. Price from \$1.00 up.

A. R. HOKE, Cold Spring Poultry Farm, Horseheads, N. Y.

WHITE WYANDOTTES EXCLUSIVELY

I have a few yearling hens for sale. Eggs for hatching, \$2 per sitting. Circular.
Mrs. Edith M. Handy, R. R. 1, Winchester, N. H.

SICILIAN BUTTERCUPS The Great New Breed. Unexcelled as layers, beautiful for exhibition. We have the best. Some fine birds for sale.

Order early and get your choice.
BURROWS & PARK, Box W, CHATHAM, N. Y.

TUTTLE STRAIN R. C. REDS

All breeders for sale, \$5 to \$25. Utility pullets, \$1.50.
K. F. BISHOP, LEBANON, CONN.

\$7.55 Buys Best 140-Egg Incubator

Double cases all over, best copper tank; nursery, self-regulating. Best 140-chick hot-water brooder, \$4.85. Both ordered together, \$11.50. Freight prepaid (E. of Rockies). No machines at any price are better. Satisfaction guaranteed. Write for book today or send price now and save time.
Belle City Incubator Company, Box 117 Racine, Wisconsin

SCHWEIKERT'S BARRED PLYMOUTH ROCKS First prize winners for a number of years. Silver cups and cash prizes. These birds are bred to win in the largest competition. Eggs from my best pens, \$3 per 13. I will also have a few one-day old chicks from these prize birds to spare, 50c. each.
EDWARD F. SCHWEIKERT, 1552 E. Main Street, SPRINGFIELD, OHIO

CHAMPION WHITE ORPINGTONS

Send for mating list before placing all your egg orders.
CHAMPION WHITE ORPINGTON FARM, HOBOKEN, PA.

"P. R. P. F." SINGLE COMB REDS

We are the largest breeders in New England of S. C. Reds exclusively. Winners at Boston, Portland and Manchester. State Cup Winners. Full information given in our free circular.

Portsmouth Road Poultry Farm, E. W. Cunningham, Prop., Exeter, N. H.

HARDY WELL-BRED ENERGETIC

S. C. WHITE LEGHORNS

The early buyer gets the choice. Write stating your wants.

J. ARTHUR PANCOAST, Box W, MERCHANTVILLE, N. J.

MINORCAS ROSE COMB BLACK SINGLE COMB WHITE

CAMERON MINORCA FARM,

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Box P,

GRAFTON, ILL.

HEATERS

tory, for it was not. The competition was too strong and the number too great in some varieties to expect that.

The judges and their classes were as follows: G. O. Brown, White Wyandottes, Brahmas, Polish, Houdans and Hamburgs; J. H. Drevestadt, Orpingtons, Columbian and Silver Wyandottes, R. C. Rhode Island Reds; D. W. Young, all Leghorns, except Browns, and Minorcas; Fred Huyler, all Plymouth Rocks and Silkies; D. A.



W. THEO WITTMAN

Nichols, Ornamental Bantams; Dr. W. C. Cleckley, Game Bantams; F. W. Corey, S. C. Rhode Island Reds, Golden Buff, Partridge, Black and Penciled Wyandottes and Waterfowl; Homer W. Jackson, eggs and dressed poultry.

THE EGG DISPLAY

One of the most attractive features at the Allentown Fair, was the great display of eggs entered for competition. The latter was nicely arranged in one of the poultry buildings and comprised the following number of egg entries:

Plymouth Rock	11
Wyandotte	7
Orpington	4
Leghorn	15
Minorcas	7
Pure Bred	10
Farm (not pure bred)....	27
Duck	3

Judge Jackson had quite a hard task on his hands, judging such well filled entries, but did his work to the satisfaction of the exhibitors. Managers of other fairs will do well to follow the lead of Allentown in making egg competitions one of the features of their poultry department.

There was a large attendance of poultry fanciers at Allentown, in fact, it reminded us of the gatherings at the great winter shows. Space forbids chronicling who was there and what was done and said in the poultry aisles or at the hotels where the chicken cranks held forth, but suffice it to say, many a good pointer was dropped and picked up, and many new fanciers

were initiated in the art of showing by the old-timers.

Reese V. Hicks, president of the American Poultry Association, spent the entire week at Allentown and did effective missionary work in behalf of the old association.

THE BIRDS

The quality of the birds exhibited was of the very best in nearly every class. To win at Allentown not only requires the highest grade stock, but it also requires the latter to be shown in the best possible condition. Excepting a few of the old fowls in moult and some of the birds the big string men exhibited that had been mused up in a railroad wreck, most of the specimens on exhibition presented a regular winter show appearance.

It was a treat to handle and judge birds in such fine condition.

The American classes filled well, although Barred Plymouth Rocks seem to be on the decline in Allentown, where they were formerly very strong in numbers and quality. While the quality of the birds exhibited this year was very good, we would like to see larger entries in the single classes. White Rocks made up strong classes with plenty of quality in the winners, but Buffs fell down in numbers to an alarming extent, although the quality of the birds was a reminder of the fine Buff Rocks that are bred in the Keystone State.

Partridge and Columbian Rocks

were fairly strong classes, the quality being excellent.

The Wyandotte classes filled quite well although the Whites did not show up as strong in numbers as was expected, but the quality of the winners was first rate, notably that of the first cock, hen and cockerel. Silvers numbered 75 specimens of more than average quality, the first prize cockerel and first and second pullets being exceedingly fine birds in color, the white centers of the feathers being large and the lacing sharp, even and narrow. The old classes contained some very good specimens, although most of the old birds were heavy in moult. Golden, small but good classes. Partridge, fine classes right straight through. Columbian excellent in quality, notably first cock, first, second and third cockerel and first hen and pullet. The males were very good in type and combs and exhibited finely striped hackles and splendid flights.

Rhode Island Reds very strong classes, notably the Single Combs, 115 specimens being panned. The quality of the winning specimens looked to be first rate, especially the first prize cockerel. In Rose Combs, the first cock, cockerel and pullet were of fine even, rich surface color and good type.

Asiatics small classes, Light Brahmas showing up the best in number and quality. Cochins, fairly well represented with some good individual specimens among the winners, but

Buff and Black Orpingtons White Wyandottes and S. C. Rhode Island Reds

Eggs and Stock for sale at reasonable prices.

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RAHWAY, N. J.

ROSE COURT POULTRY YARDS BREEDERS AND EXHIBITORS OF ALL LEADING VARIETIES

The Reds, Single Comb; Rocks, Barred and White; Wyandottes, Light Brahams, Black Minorcas, Black Langshans, Lackenvelders, Hamburgs, Golden and Silver Penciled; Houdans, the Polish, non-bearded and the best Ornamental and Game Bantams, Brown, Red, Black, Birchen and White.

Look up our show record at Madison Square Garden and be convinced of the quality.

E. B. REYNOLDS, Prop.

WESTHAMPTON BEACH, L. I., N. Y.

FRASIER'S BUFF ROCKS DAY OLD CHICKS EGGS FOR HATCHING

Eggs, \$3, \$5 per sitting. Free mating list. Express paid on all orders of \$5 or over.
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SINGLE COMBS EXCLUSIVELY

GEORGE W. WHITE, MEMBER A. P. A. HAMILTON, MD.

BUFF WYANDOTTES

"Pure Golds" are unexcelled. Exhibition birds a specialty.

Be sure to ask me about them.

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Box 33,

GREENVILLE, N. Y

DUNE ALPIN POULTRY FARM

Breeders of

S. C. WHITE ORPINGTONS S. C. WHITE LEGHORNS

BUFF ORPINGTON DUCKS

EAST HAMPTON, NEW YORK

breeders of the once popular Cochin fowl will have to make more determined efforts to exhibit their birds else the breed will become extinct. The same will apply to Langshans, only 10 Blacks being exhibited. As many fine Langshans are raised in Pennsylvania, we believe a little inducement in the shape of special cups will bring out a large exhibit.

Orpingtons at Allentown reminded us of the exhibits at the great winter shows, the quality being of the best and the competition very strong in all classes. Perhaps the most remarkable feature in the Orpington alley, was the adherence to Orpington type in the birds exhibited by their owners. The latter not only had the color but the shape in nearly every instance, which goes to show that America's leading breeders of Orpingtons are making progress in the right direction by sticking to the Standard type and not sacrificing the latter for color only.

In the Buff classes, the first cock was a rare bird in type, massiveness and color, the first and second cockerel being evidently of the same quality, both showing much class, with the other winners in the cock and cockerel classes above the average in quality. First and second prize hens and pullets were excellent in size, shape and color, with others close up, while first pen was very evenly matched in color and type. Blacks made a grand showing, the winning cocks, cockerels, hens and pullets being massive in form, true in type and fine in color. The first prize pen was a beauty, notably the male heading it, one of the best of his kind we have ever handled.

White Orpingtons, the strongest classes in number and quality we have seen this season.

It was surprising to find the old cocks shown in such good feather at this time of the year. The first and second prize cocks and hens were in great form, and the beautiful plumage showing fine type; first cockerel a well developed specimen, pure white in color, of good size and well proportioned; second and third being very close to winner. Pullets, a grand lot, notably the first prize bird, a White Orpington of great length and depth of body with close fitting plumage and a beautiful head and comb. The first prize pen was headed by an exceptionally fine male, a cock bird showing fine color, true Orpington type, great size, stout shanks and good head and combs. The females in the pen were well matched, being even in type and size and sound in plumage, a wonderfully strong pen of birds; second and third prize pens were also of very high quality, type and color being first rate.

Leghorns, strong in numbers and quality, the Single Comb and Rose Comb being especially fine classes. The Blacks were excellent in quality, but Allentown always brings out a strong entry of this hardy and handsome variety of the Leghorn family. Buffs and Browns, especially Rose Comb Browns, were also among the topnotchers in quality. Minorcas, small classes, the whites leading the Blacks in numbers. This breed needs

a little missionary work to keep it in the front.

The French varieties were well represented with a good entry of Houdans and a few La Fleche and Creve Coeurs.

Hamburgs and Polish were about the same, as at the New York State Fair.

Ornamental Bantams were a whole show in themselves with over 500 specimens, while Game Bantams numbered over 200. The quality in all classes was of the best.

The Waterfowl and Turkey exhibited made up in quality what they lacked in numbers, but we believe Supt. Wittman will gain much valuable room for poultry, if he will remove the ducks and geese from the poultry building and pen them outdoors on the grounds next to the latter.

MR. TRACEY'S COMMENT ON THE RED CLASS

The Single Comb Red class at Allentown led all varieties in the show with 95 singles and 5 pens. It was truly a remarkable red exhibit. The class was full of quality. Judge Corey was slated to place the awards, but his work on the S. C. created so much dissatisfaction that Mr. Drevestedt judged the Rose Comb class, his work seeming to please the Red cranks as there was no kicking. The S. C. cocks were a strong class, 1st being an old winner at the fairs. He was a nice big bird of massive shape. 2nd cock was the best in the class,

Mr. Corey agreeing with us in this respect, but he said he lost on condition as he was minus most of his tail. He was a very rich, even surface colored bird with fine markings and rich under-color throughout. Seaman & Bogart, owners, have a rich prize in this bird. 3rd cock was a son of 4th cock, who, 3 years ago as a cockerel won 1st and special for best bird in the show, and even now he is a splendid looking bird. One of the best hens in the class was disqualified by Mr. Corey, he calling her a pullet. We believe this an unjust decision, as no man can draw the line so closely as this and say with positiveness that a bird entered as a hen is a pullet. The owner of the hen was willing to make an affidavit that she was a hen. 1st cockerel was a crackerjack and was an easy winner. 2nd was a very nice bird, also an unplaced cockerel owned by Seaman & Bogart was a bird of great color. 4th cockerel, owned by Oakland Poultry Farm, was a rich red bird very even in surface color. 42 pullets faced Mr. Corey and he had quite a job picking the winners as there were many good ones in the class, 1st and 2nd were beauties and hard to beat. The best S. C. Pen was placed down low by Mr. Corey as he thought he saw evidence of where a speck of down had been rubbed off of one off the shanks of one pullet. Mr. Corey said only for this he would have placed the pen 1st, and they richly deserved it as the male bird in this pen was one of the best cockerels

ALL WHITE 2,000 BREEDERS

Leghorns, Wyandottes, Plymouth Rocks.
THE DUNLAP-SCHWIND COMPANY,

Write for Summer Prices and Free Circular.
Box 4793, CHATHAM, N. Y.

Hillcrest Farm Champion Partridge Rocks

Again prove our superiority, winning 3 firsts, 2 seconds, more than all competitors combined. Will mate up ten pens for our egg trade. A few birds to spare. Boston Champions 1911, 1-4 Cock, 4-5 Hen, 1-3 Cockerel, 2-4 Pullet.
WM. F. FOTTERALL, Prop., Box O, OAKFORD, PA.

WELLINGTON RHODE ISLAND REDS

Rose and Single Comb

Winners wherever shown including the great Cleveland, Ohio, show. Exhibition and breeding birds at reasonable prices. Winners for shows guaranteed. Send for terms and prices.

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Box W,

WELLINGTON, OHIO

ELM POULTRY YARDS AND STOCK FARM

HARTFORD, CONN.

Over 5,000 birds on our farms. Cocks, Cockerels, Pairs, Trios,
or Pens at reasonable prices.

VARIETIES:—Barred, White and Buff Rocks; White, Buff and Columbian Wyandottes; White, Buff, Brown and Black Leghorns; Cochins, Houdans, Games, Ducks, Geese, Turkeys, Guineas, Pheasants, etc. Also Pigeons, Dogs, Goats, Sheep, Swine, etc.

Equipment for Poultry Plants, Kennels, Lofts and Farms.

Write to-day for our Free Bulletin, Published Quarterly

of the season and the owners, Seaman & Bogart, deserve great credit for producing such fine birds. As for the pullet with the alleged down, the judge gave himself the benefit of the doubt instead of giving it to the bird as directed by the Standard.

Rose Combs were not so large a class as the S. C., but there was plenty of quality. First cock a rare one in type and color. Judge Drevestedt said he was the best Rose Comb cock bird he ever handled. He easily carried off the cup for best Red in show, Rose or Single Comb. The rest of the cock birds were about even up, not much to choose between them. 1st hen a dandy in shape with smooth rich surface color, 1st cockerel a fine colored bird of true R. I. Red shape, 2nd a nice big rich colored bird just a little bit coarse, with poor tail shape. Pullet hot, 3rd pullet looking best to us as she had everything, but Judge Drevestedt thought she was a little dark to suit him. Pens were all good, 1st being a nice winner. This pen being young will hustle them at the big show later.

NOTES ON THE RED CLASS

Seaman & Bogart of Port Washington, N. Y., had a fine string of both Rose and Single Combs. Mr. Bogart was in attendance during the show and made many friends in this, his first visit at Allentown Fair. Among their winnings may be mentioned 1st, 3, 4 pen in Rose and Single Combs, 2 cock, S. C. and 1st cockerel in Rose Comb. They have 1500 fine young show birds for sale, and have a fine reputation for square dealing, having hundreds of satisfied customers in all sections of America.

There was always something doing in the Red alley, and well there might be, for Allentown never had such a Red show before, and if Superintendent Wittman will only secure a special Red judge as for instance Mac Pierce or Lester Tompkins, we would venture to say that Allentown Fair would lead the country in the numbers and quality of its Red exhibit. Think it over, Mr. Wittman, for next year.

George Dearborne of Blairtown, N. J., entered a fine string of Single Combs, showing a fine hen that was so good that Mr. Corey thought she must be a pullet. His first prize cockerel was the finished Gem of the S. C. Class. He also showed a very fine pullet. Mr. Dearborne is a gentleman of the highest standing and one that strongly impresses you as being a man of education and refinement. He breeds the Lester Tompkins strain of S. C. Reds and firmly believes that they are the best in the world.

It was not generally known that Oakland Poultry Farm of Trenton Junction, N. J., breeds S. C. Reds. Hence it was quite a surprise to the Red cranks to see a cockerel entered by them winning 4th in a class of 21 cockerels. He was a dark, rich, even surface colored bird that afterwards won 1st at Trenton. Mr. Bowman, "Oaklands", capable and popular manager, informed us that he kept the S. C. Reds to have hens to set, in order that he might be able to know what birds his good ones are from. Mr. Bowman

is a careful breeder and is also one of the best judges of Mediterranean varieties we know of. His work at Trenton Fair was of the highest order. Theo. Wittman said he never saw a class of White Leghorns judged better.

Annesley M. Anderson of Morton, Pa., made a fine win on Rose Combs, winning Gold special for best display, also cup for champion male. His first prize cock carried off the honors. He is a truly wonderful Rose Comb male and the best shown this season. Mr. Anderson is a real breeder and his Lennape Strain is known the world over. His first hen was also a cracker-jack.

Capt. Wm. Grupp, as usual, was in with some good Single Combs. The Capt. is an old Rose Comb breeder, but this spring he purchased some eggs from Old Acres best pen, headed by Tabasco, cockerel winning 1st at both N. Y. and Boston, and was well repaid for his investment by winning 2nd cockerel in a class of 21, and 3rd pullet (in a class of 42 crackerjacks), showing that Old Acres sends out the goods that they advertise.

Eastern Ideal Poultry Farm of Lansdale, Pa., had in a nice string of Single Comb Reds. Their 4th prize cock bird is the sire of their 3rd prize cock bird, both great birds, 4th being the cockerel that three years ago won 1st and special cup as being the best bird in the whole show. He was a wonder at that time, and old as he is, he still retains his great color and beauty. Eastern Ideal made a great record at Allentown, and under the capable management of Mr. Chas. F. Rosenow, Eastern Ideal ranks among the great poultry farms of the country.

WINNINGS OF A. P. W. ADVERTISERS

WHITE PLYMOUTH ROCK:—Fairfield Poultry Farm, 3 cock; 1, 2, 5 cockerel.

BUFF PLYMOUTH ROCK:—Louis E. Vierheller, 3, 5 hen; 4 cockerel; 2, 5 pullet; 2 pen.

COLUMBIAN PLYMOUTH ROCK:—F. G. Bean, 1 cock; 1, 2 cockerel; 1, 2 pullet; 1, 2 hen; 1, 2 pen.

SILVER WYANDOTTE:—Le Roy W. Seigfried, 4 cock; 3 cockerel; 3 pen.

BLACK WYANDOTTE:—F. G. Bean, 1 cock; 2 hen; 2 cockerel; 2 pullet; 2 pen.

PARTIDGE WYANDOTTE:—Sheffield Farm, 1, 2 cock; 1, 4 hen; 2, 3, 4 cockerel; 1, 3, 5 pullet; 1, 2 pen.

R. C. RHODE ISLAND RED:—Annesley M. Anderson:—1, 2 cock; 1, 4 hen; 3, 4 pullet; 4 pen.

S. C. BLACK ORPINGTONS

R. C. R. I. REDS

Forty per cent. discount after May 1st on egg orders. Send for mating list.

E. L. BARRETT, WAUSEON, OHIO

"IVES LANGSHANS" BLACK, WHITE

A surpassing strain of "The Grand Old Breed." Elegant big cockerels now. Eggs that will hatch \$3-15. Circular.

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NORTHVALE WHITE ROCKS

FISHEL STRAIN Hens and Pullets for sale.

MRS. ALLEN DOREN, R. 2, OGDENSBURG, N. Y.

ORPINGTONS

Kellerstrass, direct from his \$30 matings. Eggs, \$5 for 15. Stock for sale. Satisfaction guaranteed.

J. B. Crist, Golconda, Ill.

6000 Single Comb Buff Leghorns

better selection. Remember, we have the Winter Egg Producers; our catalogue tells of our wonderful egg records.

HUMBACH POULTRY FARM,

R. R. 7,

HAMILTON, OHIO

RED QUILL ROSE COMB REDS

Winner three years in succession at Ohio State Fair. \$75.00 silver cup and 7 other cups. Finest flock White Cornish in the country. Rose Comb White and Rose Comb Black Bantams. Get my prices.

L. G. CARY,

TRIMBLE, OHIO

Knoolbrook White Plymouth Rocks Winners at Madison Square Garden and Grand Central Palace. Setting from my winners at moderate prices. Utility eggs from choice flocks in colony houses, \$10 per 100. Day-old chicks, 30c. each.

KNOOLBROOK POULTRY YARDS,

HARTSDALE, N. Y.

BARRED PLYMOUTH ROCKS

A limited number of show and breeding stock for sale. Write for prices.

W. H. LOESCHER & SONS,

Box 134,

WAPAKONETA, O.

STAUP'S BUFF ROCKS AND SINGLE COMB REDS

Am closing out my entire flock of Rhode Island Reds. Quality fine, many prize winners, prices low. Oct. 1st, will have about 50 fine Buff Rocks for sale. They are Golden Buff. John W. Poley strain.

F. H. STAUP,

Box W,

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WOULD YOU LIKE TO OWN

The Latest and Most Practical Book on Poultry and Egg Production ever offered; A Book written by one who has made a Close Study of the subject, and who, by confining himself to Personally Demonstrated Facts, has produced an Invaluable Guide for every Poultryman? If so send To-day for a Copy of **THE WILLOWBROOK WAY?**

The Book complete, with Plans, Formulas, &c., prepaid to your Address for 50 cents.

THE WILLOWBROOK CO.,

Dept. 28,

JACKSONVILLE, N. Y.

BARRED PLYMOUTH ROCKS

Eggs at half-price from Cleveland and Pittsburg winners. Don't forget our wonderful record this year of five firsts on cockerel at as many shows. If you want to win you must get your stock and eggs from a winning strain. Send for mating list and prices of stock.

Meadow Brook Poultry Yards,

R. D. No. 3,

Leechburg, Pa.

Breeders of Barred Plymouth Rocks, R. C. Brown Leghorns.

F. E. WEIDMAN, Proprietor.

WHITE LANGSHAN:—F. G. Bean, 1 cock; 3 hen; 3 pullet; 1 pen.

S. C. BUFF ORPINGTON:—Sunswick Poultry Yards, 1, 3 cock; 3 hen; 1, 2, 3 cockerel; 3 pullet; 1 pen. Inglesand Poultry Yards, 4 hen; 5 pullet.

S. C. BLACK ORPINGTON:—Sunswick Poultry Yards, 1, 2 cock; 1, 2, 3 hen; 1 pen.

S. C. WHITE ORPINGTON:—Russell Cave Poultry Yards:—1, 4, 5 cock; 1, 2 hen; 1, 4 cockerel; 3, 4 pullet, 3 pen.

Lawrence Jackson:—2, 3 cock; 4 hen; 1, 2 pullet; 1 pen.

Sunswick Poultry Yards:—3 cockerel; 5 pullet; 4 pen.

Linfield Poultry Farm:—5 cockerel.

ANY COLOR R. C. ORPINGTON: Lawrence Jackson, 1 cock; 1 hen; 1 cockerel; 3 pullet.

BLACK JAVAS:—F. G. Bean, 2 pen.

MOTTLED JAVAS:—F. G. Bean, 1 pen.

NOTES ON THE WINNINGS OF A. P. W. ADVERTISERS

Russell Cave Poultry Yards, Lexington, Ky., maintained their Madison Square Garden reputation by winning cocks 1, 4, 5; hens 1, 2; cockerels 1, 4; pullets 3, 4; pens 3, winning cup for best display, cup for best cockerel, A. P. A. medal for best young bird and other important specials. Russell Cave Poultry Yards' White Orpingtons traveled quite a distance, but it was worth every mile of it to carry such high honors. The Blue Grass of Old Kentucky seems to agree with the White Orpingtons, as Louis L. Haggin has demonstrated that White Orpingtons can be grown on American soil, of a size, type and color that will give battle to the best their English cousins can produce. They are especially strong in young birds this season, showing birds at Allentown up to Standard weight.

John J. Yelton, manager of Oneida Stock Farm, Oneida, N. Y., made a flying trip to the show. Mr. Yelton is a noted poultry judge and is the originator of the celebrated Red Indian strain of Rose Comb Reds that in his hands made such a signal record last season at Topeka, Kansas, where they won 1, 2 cockerel; 2, 3, 6 pullet; 5 cock; 2, 6 hen and 1 pen, all color and shape specials, beating exhibitors from 9 different states, as well as many noted birds from the East. At Toledo, Ohio, they also won 2 cock (shape); 3, 5 hen; 1, 2, 4 cockerel; 1, 2, 4, 5 pullet, and 1, 2 pen; also cup for best display, both varieties competing. Their 1st pen male at Philadelphia was first at both these shows, a great bird—to do this. Mr. Yelton said he and his birds traveled over 3,000 miles.

Chestnut Hill Poultry Yards, Chestnut Hill, Pa., made a creditable showing with their Barred Rocks, winning

WHITE ORPINGTONS



Superb Type
Superior Quality



TO BE FOUND IN MY YARDS CAN BE
SEEN IN THIS CUT



MY BIRDS are absolutely white, of that deep bodied type, low down on legs, up to weight, and I know my matings will please you. My winnings of first and fifth cock, first and fourth hen, fourth pullet, and sixth pen at Madison Square Garden, December 27th to 31st, in the hottest class ever brought together in America, placed my birds in the lead over all competitors.

At Kansas City, November 29th, December 3rd, the largest and best class ever held in the West, my birds won first and fourth cock, first hen, first and third cockerel and third pullet and second pen.

Great Stamina and Vigor

are to be found in my birds, not usually found in White Orpingtons. I attribute this to strong foundation breeding stock, our pure air and Blue Grass range.

100 Acres in Russell Cave Poultry Yards, and over 7,000 Acres in Elmendorf Farm. Express prepaid on all Egg orders.

Every bird absolutely guaranteed just as represented or your money back without any question. If you want fair treatment, send me your order. Only a few more birds for sale until spring.

Send to-day for my beautiful illustrated catalogue, the finest ever gotten out by a White Orpington Breeder. Mating list ready by January 15th

Russell Cave Poultry Yards, ELMENDORF FARM, LOUIS LEE HAGGIN, Lexington, Kentucky

ribbons in every class. Chestnut Hill quality is bound to prevail, and the nice thing about it is that they breed their winners. Manager Kenner was in attendance and reported a splendid crop of youngsters. His \$400 cockerel, "that is, he refused \$400 for him from a noted breeder last fall", has bred some great birds, and we look for Chestnut Hill to assert itself at New York this winter.

Crystal White Rock Yards of Womelsdorf, Pa., made a nice entry into the White Rock limelight, winning 1st pen, 2nd hen, 3rd cockerel and 3rd pullet. White Rocks were hot at Allentown this season, and Mr. O. B. Whittier, Prop., and Mgr. Weidler should feel quite proud of their showing.

Mr. Henry Schnitzer, Prop. of Fairfield Poultry Farm, Fairton, N. J., was there with his noted Quality strain of White Rocks, winning 3rd cock; 1st, 2nd and 5th cockerel. Fairfield Rocks have a national reputation and every season sees them on top at Allentown and Philadelphia, besides furnishing winners for other big shows.

Leroy W. Seigfreid, Waterloo, N. Y., won several prizes with his well known strain of Silver Wyandottes. Mr. Seigfreid breeds good birds and is a consistent winner all along the line.

Oscar Poley made a fine winning with his Partridge Plymouth Rocks as follows: pens 1, 2; cocks 2, 3; hens 1, 2; cockerels 1, 2; pullets 1, 3. The Partridge Rocks are fast becoming a very important class at our shows, and at Allentown there were some very high class specimens, which fact makes Mr. Poley's victory more noticeable.

Sunnybrook Farm broke in the winnings in the White Wyandotte class, winning 1st cockerel in a very strong class. They also won on pullets. Sunnybrook's White Wyandottes are up among the leaders.

Lindenwood Farm, Center Square, Pa., won first pen, third cock, second hen, second cockerel. They had a very classy exhibit, first pen being a crackerjack in color and type. 2nd cockerel was a very much admired bird, many experts picking him as being the best White Wyandotte in the show. Mr. Geo. Oddy, owner of this farm, informed us that he had a great crop of White Wyandottes this season, and is prepared to fill any order.

Sheffield Farms, Glendale, Ohio, were there with their superior strain of Partridge Wyandottes, winning 1, 2 cock; 1, 4 hen; 2, 3, 4 cockerel; 1, 3, 5 pullet and 1, 2 pen. Mr. Hark, manager of this farm, was in attendance at the show and is very enthusiastic over the merits of this beautiful breed and claims great laying qualities for them. We look for a boom in both Partridge Wyandottes and Rocks. They deserve it.

Oaklands Poultry Farm made a great winning with their great 242 egg strain of S. C. White Leghorns as follows: 1 cock; 1, 2, 5 hen; 4, 5 cockerel and 4th pullet, no pens shown. They also won 1st prize on best dozen Leghorn eggs; also cup for best dozen eggs, 64 dozen eggs in

competition. Mr. Bowman, Manager of Oaklands, is one of our very best White Leghorn breeders and also one of the best judges to be found, and he has every reason to be proud of the position he has attained in the Poultry World.

Gale Poultry Place, New Haven, Conn., breeders of Rose and Single Comb Brown Leghorns, won 1, 2 pen; 1, 2, 5 hen; 2, 3 cockerel; 1, 2, 3 pullet on Rose Combs, and 2, 3 cock and 1, 3 cockerel in Single Combs. Mr. and Mrs. Gale were present during the show. They are both live wires, and interest in the Brown Leghorn alley is not allowed to wane at any show they attend.

Sunswick Poultry Farm was there in all its glory and Manager Arnot wore a continuous smile during the show, and who wouldn't, with such a winning at such a show and in such a class as was at Allentown this year? Listen, Buffs: cocks 1, 3; hens 3, 4; cockerels 1, 2, 3; pullets 3, 4, and pen 1. Blacks; cocks 1, 2; hens 1, 2, 3; cockerels 1; pen 1. Going some, isn't it? Sunswick has the goods this year in all three varieties, their Whites being especially promising. Mr. Delafield was there only one day and related several new stories that started a smile on the boys lucky enough to hear them.

F. G. Bean, of Collegeville, Pa., showed a string of his Columbian

Rocks, winning 1 cock; 1, 2 hen; 2 cockerel; 1, 2 pullet and 1, 2 pens: quite a sweep. Columbian Rocks, as bred by Mr. Bean, certainly are an attractive breed, and as they are a great utility breed, their future is assured

The A. B. C. Strain of Buff Leghorns

If you are looking for type and color and a heavy laying strain, write for a mating list to

A. B. Cox, 49 Thurston Road, Rochester, N. Y.

ROSE COMB

Rhode Island Reds

EVERETT M. HAWKINS, LANCASTER, MASS.

THE 20th CENTURY

Poultry Feeder and Exerciser



Gives the whole flock an equal chance, and brings up the vitality of every individual bird. The greatest egg producer ever invented. The exercise promotes good health and contentment of the flock. Increases the number of fertile eggs. Made of best galvanized iron, is rat and bird proof, a life-time machine. Can be regulated for the different kinds of grain, and to feed much or little. No poultry house complete without it. Guaranteed to give satisfaction or money refunded. Our booklet gives the proof; it's free.

H. E. Barnes, Box D, Brink Haven, O.

R. C. Black Minorcas Exclusively

WINNERS at all leading shows in America. Have won more 1st and 2nd at Madison Square Garden than any other exhibitor or breeder. Show and breeding stock for sale. Mention A. P. W. T. A. McKITTRICK, Hudson, N. Y.

IMPORTED BUFF ORPINGTONS 300 head, old and young, for sale from my magnificent imported stock. No breeder has a better show record. Largest winner of first prizes at Ohio State Show and Ohio State Fair. Prices within the reach of all.

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JACKSONVILLE, OHIO

Brown's Buff Wyandottes--Famous Winter Layers

Write Brown for your winners. Eggs from best matings, \$3 and \$5 per sitting.

T. C. BROWN,

NORTH ADAMS, MASS.

ROCKS Partridge Columbian Silver Barred
JOHN A. HAGEMAN Box Am, CHARLOTTE, MICH.
ORPINGTONS White Black Buff Jubilee
President Partridge Ply. Rock Club

COLUMBIAN WYANDOTTES 25 yearling and two year old hens. Two room at once. These Columbians some of my best birds. Several winners of 1911 largest shows. Eggs \$2 and \$3 per 15.

F. J. STATIA,

Box 626,

GRANVILLE, N. Y.

LIGHT BRAHMA This year's breeders with a fine lot of cockerels and pullets for sale, 117 1st and 2nd prizes, besides many others, specials, cups and A. P. A. medals, past fall and winter. Hens scored 95%, cocks 94% by McClave and others. Money returned if not satisfactory.
CLAUDE E. COE, LEXINGTON, OHIO

Red Lion Poultry Yards Breeders of High-class Exhibition Rose Comb Reds. Prices reduced for the balance of the season, eggs from our best matings, \$3.00 per 15; \$5.00 per 30. Infertile eggs replaced free. Send for descriptive circular.

RED LION POULTRY YARDS

Jenkins & Park, Props.,

CHATHAM, Col. Co., N. Y.

Prescott's Orpingtons

The Big Winners at the Great Boston Show. Eggs from my grand matings at half-price June 1st. After June 15th, I will offer for sale some splendid breeding stock from my best pens at bargain prices. Send for mating list and price and description of birds.

H. B. PRESCOTT,

Box 33,

DERRY VILLAGE, N. H.

Mr. Bean's birds have fine Rock type, with the markings of the Ideal Light Brahma.

Henry D. Riley, the noted Barred Rock specialist of Strafford, Pa., made an entry in the Rock class, but owing to extending his vacation to Narragansett Pier, he did not send any birds to the show. Mr. Riley breeds as good Barred Rocks as anybody, his first prize hen at New York last season ranking with the best Blue Ribbon winners of that mighty show. Riley's Rocks are supreme.

Louis E. Vierheller of 17 Sylvania Ave., Pittsburg, Pa., made a fine showing on Buff Rocks, winning in every class that he showed in. Mr. Vierheller's Rocks have that neat golden buff of an even shade that attracts the real Buff Rock judges. He always cleans the boys up at Pittsburg.

Rockland Farm, Benson, Md., showed some of their Quality White Rocks, and won 1, 2 pullet; 4 cockerel, and 2 pen. Mr. Lee, proprietor of this noted farm, was in attendance at the show and took many orders for stock, of which they have a plentiful supply of sturdy farm ranged cockerels and pullets to select from. Rockland Farm claims the championship of the South in White Plymouth Rocks and their record at Hagerstown, Baltimore and Washington justifies this claim.

Lawrence Jackson Farm, Haysville, Pa., won 4 hen; 1, 2 pullet, and 1 pen, in the greatest class of White Orpingtons ever shown at Allentown, and by far the hottest of the year. They also won medal for best pen, fifty dollar cup for best Orpington, any

variety; silver cup for best pen in English class; also fifty dollar cup for best pen in show, all breeds and varieties competing: This stamps the birds bred on this great Orpington Farm as second to none in America as exhibition Orpingtons. They report a great crop of young birds.

ILLINOIS STATE FAIR

The Illinois State Fair was this year as usual up to its high standard of excellence in the poultry department. The White Orpingtons and S. C. White Leghorns lead in numbers with other popular breeds following. The poultry boys thought so much of Mr. McCord's treatment that on the last day of the fair a handsome gold watch was presented to him. He alike showed every courtesy to the press, exhibitors and visitors.

Among the winners in White Orpingtons were Allendale Farm, Quincy, Ill. Their first pen in a class of 15 was all that could be asked for in quality and type. Dr E. C. White, Springfield, Ill., showed a classy pen that won 3rd.

W. O. Chase, Hillsboro, Ill., called by his friends "Bill", wore smile, having won 13 out of a possible 15 firsts on his Single and Rose Comb Brown Leghorns and Black Minorcas. Sheffield Farms, Glendale, Ohio, won all five firsts on Partridge Wyandottes. Mr. Hark, the manager, reports a big demand for Partridge Wyandottes. F. N. Perkins, Freeport, Ill., showed a big string of beautifully marked Par-

tridge Rocks, and when the ribbons were placed there was nothing to it but Perkins. Jesse Burnside, Judson, Ind., showed a great string of his many varieties of land and water fowls and was strong in the winning all along the lines. He breeds all his varieties and is particularly strong on all varieties of Turkeys and Pea Fowls.

ROCKLAND FARM

A White Plymouth Rock breeder that certainly made good at Allentown was Mr. D. Lee, proprietor of the Rockland Farm, Benson, Md. The White Rock class at Allentown always good, was the best ever this year, and when such an array of noted breeders meet 's were gathered here, it takes birds of the highest quality to win. But Rockland Farm has the goods and won 4 cockerel, 1, 2 pullet in class of 21 pullets, and first pen. This is going some. Rockland Farms White Rocks are generally conceded to be the best in the South and always are big winners at the leading Southern shows. Mr. Lee devotes 56 acres to the raising of his birds and the stock has unlimited range, the result is a vigorous heavy laying exhibition strain. Mr. Lee reports a splendid crop of youngsters and is prepared to fill any order, big or little, either in fancy exhibition birds or the lay and pay kind. Give him a trial.

* * * Your success in the poultry business depends to a great extent upon your ambition. Your success will be in proportion to the amount of ambition you possess * * *

* * * You should profit by your mistakes in the past—do not repeat them over and over again * * *



ROSE COMB BROWN LEGHORN COCK.

One of W. O. Chase's prize winning males. This bird won first at Missouri and Illinois State shows 1910-11, and headed the first prize pen, Madison Square Garden, New York, 1910.



HOOSIER BOY.

Rose Comb Rhode Island Red cockerel; 1st prize winner at Chicago, Dec., 1910, a son of To-pen-a-bee and Miss Red Bird. Owned, bred and exhibited by Irving A. & Frank C. Sibley, South Bend, Ind.

THE GREAT INTERSTATE FAIR

HELD AT TRENTON, N. J., SEPT. 25-29, INCLUSIVE. ONE OF THE MOST SUCCESSFUL IN HISTORY OF THE ORGANIZATION

By George W. Tracey

The Great Interstate Fair Poultry Show held at Trenton, N. J., Sept. 25 to 29, inclusive, was more than ordinarily successful. Fred Huyler, the noted breeder and judge of Peapack, N. J., was secretary and manager, and it is needless to say he understands his business. In our long experience in exhibiting and attending poultry shows, we can truthfully say that, we never enjoyed a show any better than we did the Trenton show. The feeding and cooping was done by Spratts and the birds were well taken care of. There were 957 entries with a total of 1,200 birds. The judges were H. M. Kenner, Chestnut Hill, Pa.; Theodore Whitman, Allentown, Pa.; F. W. Corey, Ossining, N. Y.; Reuben Gibbs, Trenton, N. J.; and Wm. C. Bowman of Oakland Poultry Farm, Trenton Junction, N. J. The exhibitors had no cause for complaint, as the judging was uniform throughout, and in our opinion the awards were placed where they belonged, the work of H. M. Kenner on the Plymouth Rocks and Wm. C. Bowman on the Mediterraneans being especially praiseworthy, from the fact that they have only lately consented to accept offers to judge, and their work is all the more gratifying, as we are in need of more first class judges.

Barréd Plymouth Rocks, Rhode Island Reds, White Plymouth Rocks, S. C. White Leghorns and S. C. White Orpingtons and White Wyandottes were the largest class, the Barred Rocks leading with 53 singles and 10 pens; R. I. Reds 2nd with 55 singles and 7 pens. The Columbian Rocks and Columbian Wyandottes were strong classes in quality. The Barred Rock winners were fine specimens. Neafie Bros., Springlake, N. J., showing only in the cockerel, pullet and pen class, won 3d cockerel, 2d pen and first pullet in a class of 20 pullets. This bird was a finely barred, well developed pullet of excellent color, but the best pullet in the class and the best of the season was an unplaced pullet belonging to the Neafie Bros. This bird was a wonder in barring and color and Judge Kenner said he didn't give her first, owing to lack of development, but she has a future before her as she is of Madison Square Garden quality, and will be there too if she lives. Eastern Ideal Poultry Farm showed a fine string, winning 1st cock, 1st hen, and 1st pen. The White Rock class was good—1st hen and 1st pen being cokers. 1st hen was owned by Edwin Rowley & Sons of Trenton, N. J. She, in our opinion, is the best White Rock hen shown this season and she was awarded the special for best Rock in show. Their other winnings were, 1st cockerel, 3-4 cock, 5th pullet and 2d pen; also special for best display.

Neafie Bros. of Springlake, N. J., won 1st pen and 2d cockerel. First pen was a quality pen of White Rocks and it was awarded the Grand Special

for best pen in show, all varieties competing. Neafie Bros. breed White and Barred Rocks of quality and have had a very successful season, having sold all their surplus stock, but will sell eggs for hatching from their best pens.

White Wyandottes brought out a strong class and Geo. L. Oddy of Centre Square, Pa., won 1st-2d cock, 2d-5th hen, 2d-3d cockerel, 3d pullet and 1st pen; Gold Special for best display. Mr. Oddy makes a specialty of winning first pen, having accomplished the feat at Philadelphia and Allentown. He breeds and sells good birds. Mr. Oddy ranks as one of our very best breeders.

The Rhode Island Reds were a large class. The Single Combs outnumbered the Rose Combs, but the latter made up in quality. First S. C. cock also won at Allentown. He is a large, shapely bird of even color. 2d cock more to our color. First hen was a good one and was shown in fine feather. 2d hen the star of the class but not in as good feather as first. This hen is one of the very best shaped Red hens that has come under our notice and is owned by Geo. H. Cauffman, Springlake, N. J. She is a gem. Mr. Cauffman also won 2d pullet and 2d pen. Oakland Poultry

Farm, Trenton Junction, N. J., won first cockerel on a very even rich colored bird of nice type. "Oakland's" stronghold is S. C. White Leghorns, but they keep Reds and White Wyan-

S. C. BUFF ORPINGTONS Madison Square Garden winners three years in succession. We raise our winners. We can help you win. Try us. Eggs for hatching.

EDGEWOOD FARM, LIME ROCK, CONN.

JONES WHITE WYANDOTTES

My mating list is ready. Send for it. They are all winners.

E. O. JONES, WEST PAWLET, VT.

125-Egg Incubator and Brooder

Freight Paid East of Rockies Both for \$10

Hot water; double walls; copper tank—best construction. Write for Free Catalog. Wisconsin Incubator Co Box 59 Racine, Wis.

S. C. WHITE LEGHORNS

Young stock for sale in October. Write your wants. Satisfaction guaranteed.

Oak Poultry Yards, Paul C. Bork, Prop., Akron, Ohio

Maplecroft Single Comb Rhode Island Reds

Win at all the leading shows. "It pays to buy the best." Stock and Eggs for sale. Send for 1911 circular and mating list. Please address

Maplecroft Farms, J. G. Dutcher, Prop., Pawling, N. Y.

Crockford's Indian Runner Ducks

of pure fawn and white. Layers of white shelled eggs. Bred for the Standard.

F. K. Crockford, Bristol, R. I.

LEST YOU FORGET

WARD'S WHITE ROX

CHARLES H. WARD, BETHEL, CONN.

White Rock and White Wyandotte Eggs

for hatching, \$2 to \$5 per 15. Also a few White Wyandotte cockerels for sale, \$2 to \$10, Regals.

Address A. E. Gilbert, Box 64, R. F. D. 18, Tallmadge, Ohio

SINGLE COMB REDS

I won at Philadelphia, 1911, 1st cockerel. 2nd cock, also color and shape specials. Have a few high-class pullets and cock-

erels from above, for sale.

J. H. CROSSLEY,

Box 177,

MAGNOLIA, N. J.

PARTRIDGE COCHINS

BRED CHAMPIONS OF AMERICA

Correct in type and color. NONE BETTER. Write me.

H. J. FULLER,

R. F. D. 7,

SCHENECTADY, N. Y.

ORIGINATOR OF BUFF BRAHMAS

Barred Plymouth Rocks, Japanese Pekin Ducks, also White Brazilian or Moscow Ducks. Stock and Eggs.

LLOYD M. HALLENBECK,

Legalized Expert Judge,

GREENDALE, N. Y.

References: First National Bank of Hudson, N. Y.

EVERGOLD BUFF WYANDOTTES First Quality

SCOTCH COLLIE PUPPIES Pure Bred

GERALD WILLIAMS, Feather Fine Farm, WELLINGTON, O.

HILLSIDE POULTRY FARM

A Famous Strain of Single Comb White Orpingtons.

EGGS EGGS EGGS EGGS EGGS EGGS EGGS EGGS EGGS

If this catches your eye, and you want to place an order for Eggs with me, you will win at the Fair next fall, nothing but well mated pens which leaves me in splendid shape for egg trade.

Prices on Eggs is \$7.50 to \$10.00 per Fifteen. Book your order early and you will not miss it.

CHAS. A. UMOSELLE,

P. O. Lock Box 148,

HAMMONTON, N. J.

PARTRIDGE PLYMOUTH ROCKS

26 Grand Pens Mated For Eggs and Chicks 26

Headquarters for this breed. Winners at all leading shows of America for me and my customers. It pays to come to the fountain head, and get stock that will win. Send for illustrated book. Remember my exhibit has never failed to win wherever shown.

S. A. NOFTZGER, Originator of Partridge Plymouth Rocks Box J, NO. MANCHESTER, IND.

dottes in order to have hens that will set, and not desiring "Mongrels" on the place they breed Reds and White Wyandottes of quality. They also won 7th hen in Wyandottes. She was a good one. She also won at Allentown.

H. W. Sterling of Morrisville, Pa., had things his own way in the Rose Comb Red classes, winning 1st cock, 1-2-4 hens and 2d pen; also special cup for best display in the Red classes, both Combs competing. We have been acquainted with Mr. Sterling's strain of Rose Combs for years, hence we can recommend them and it gives us great pleasure to do so. In Mr. Sterling we find a man that is a credit to the ranks of Red breeders. His first hen was a daughter of the second hen and it was hard to tell them apart, a prominent instance of like begetting like. The International Poultry Sales Company broke into the White Leghorn alley in good shape. They showed good judgment in securing the celebrated Pine Top Farm entire stock of exhibition White Leghorns. They also displayed great acumen in securing their Mr. Chapman to handle them. The quality of Pine Top was always admitted, but they were handicapped by the lack of a skillful conditioner—but International resolved to give the long neglected strain the benefit of the best, and when they did so the birds immediately made good. The S. C. White Leghorn class at Trenton was a hot one, and the old Pine Top birds under their new owners and handlers covered themselves with glory by winning 3-4-5 cocks, 1-2-4 hens, 1-2-3 cockerel, 1-4 pullets and 2d pen; winning special for best pullet in the show, Spratts Special for best cockerel and pullet in show; also Special for best display, all varieties in show competing. It's not where you won but who you beat that tells the tale, and by winning as they did at Trenton, International Poultry Sales Company steps right up front and they will stay there.

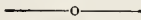
Frank Bean of Collegeville, Pa., made a clean sweep with the Columbian Rocks. Mr. Bean hit it in taking up this breed, as we believe they are on the upward boom. Birds of good Rock type and excellent Brahma markings are becoming quite numerous, and as their utility qualities are of the best, they should become one of the most popular of the new breeds.

Mr. Frank Brobst, proprietor of the Hotel Broestel, located a few doors from Madison Square Garden, was a visitor at the hen show. Mr. Brobst is a great lover of poultry, as well as the men that breed and show them. His hotel is popular as headquarters for the fancy while attending the New York show. He likes to have you come and he treats you well while there.

Mercer Poultry Farm, R. F. D. Trenton, N. J., breeders of quality S. C. White Orpingtons and Leghorns,

made a fine winning in the Orpington class, winning 1st and 2d pens, 5th hen, 2d 3d, 4th and 5th cockerel and 2d and 3d pullets, and Gold Special for best display in the English classes. Their farm is to be congratulated on their fine winnings. They would have won 1st pullet if they chose to take a pullet from their 1st prize pen. She was the best Orpington female in the show; \$100 being refused for her. Mr. Fairchild is a very capable man and we look for this farm to occupy a prominent position among the many noted poultry farms in the State of New Jersey. We again congratulate Mr. Fairchild upon his success with Mercer Poultry Farm birds.

We also must mention first prize S. C. Black Orpington cockerel, owned by Mrs. Frank G. Hart of Glenridge, N. J. He is one of the handsomest birds we have seen this year, a veritable poultry king, and he would be a winner at any show in the land.



F. D. SMITH

Ferrel D. Smith of Bath, N. Y., is a new advertiser in AMERICAN POULTRY WORLD, but an old breeder of the White Plymouth Rocks. He has carefully bred these birds for a number of years, and now feels confident that they can hold their own with the best of them. This year he has succeeded in producing a quantity of fine stock, which he has decided to offer to AMERICAN POULTRY WORLD readers. We have every assurance that Mr. Smith is a man of his word, and those wishing stock of this variety may rest assured of a square deal should they decide to favor him with an order. Look up his "ad", the index will locate it.

EDGEMONT POULTRY FARM

Just west of the city of Hillsboro, Ill., W. O. Chase has established the Edgemont Poultry Farm and the place is stocked with high class R. C. Brown Leghorns and S. C. Black Minorcas. Mr. Chase is a very ardent fancier and one who believes in nothing but the best. In keeping with this belief he uses the utmost care in all his breeding operations and culls very closely, therefore his birds show the results of these methods and the visitors marvel at the uniform qualities displayed by the flock in general.

Another evidence of the quality of the stock is their show record of the past. Only recently at the great Illinois State Fair, Springfield, where quail yis always in evidence, Mr. Chase won as follows:

S. C. Black Minorcas:—1-2-3 cock, 1-2 hen, 2-3 cockerel, 1-3 pullet 1-2 pen.

R. C. Black Minorcas:—3 cock, 1-2-3 hen, 1-3 cockerel, 1-3 pen; no pullets shown.

R. C. Brown Leghorns:—1-2 cock, 1 hen, 1-3 cockerel, 1-2-3 pullet 1-3 pen.

This is surely a record to be proud of and speaks volumes for Edgemont birds.

Mr. Chase's business announcement may be found on another page in this issue. Look it up and write your wants, he will be pleased to answer all correspondence.

THE OBLONG POULTRY ASSOCIATION

The above association will hold their annual exhibition at Oblong, Ill., December 5-8, inclusive. J. A. Leland will place the awards. Accommodations are provided for 3,000 birds, and we expect a record show, one in which a prize will carry a distinction. Cash premiums, several silver cups and numerous cash and other specials amounting to hundreds of dollars. For premium list write R. P. Grogan, Secretary.

** *Save a few surplus breeding cockerels, in case of accident or loss these will be found very convenient.

Oak Nest Farm, Rhode Island Reds Rose and Single Comb, Brilliant Dark Red. We have won at Madison Square Garden and other big shows. At Pittsburg, 1911, we won S. C. 1-2 pen, 1 pullet, 2-4 hen, best display. Stock on approval. Send for new catalogue which gives description of pens and prices of eggs.

CHARLES SHIELDS, 8 North Diamond Street, **PITTSBURG, PA.**

WHITE PLYMOUTH ROCKS BEST IN OHIO

THEIR RECORD PROVES IT. CHICKS AND EGGS

S. M. DICKINSON, Box W, **GRANVILLE, OHIO**

HILLCREST POULTRY YARDS, KRAMER, INDIANA. DINSMORE & CO., Proprietors.

The Utility White Wyandotte Specialists of the Middle West.

Trap nests used the year round. Write for mating list. Eggs half price after June 1st

COLUMBIAN PLYMOUTH ROCKS My record of 14 first and second prizes at Boston on Columbian Rocks the last three years has never been equalled. **INDIAN RUNNER DUCKS** My Indian Runner Ducks have won for myself and customers for years. Golden, fawn and white color. Wonderful layers. Send for circulars.

H. M. MUNROE, Maple Grove Farm, **LEXINGTON, MASS.**

CHOICE BREEDERS EGGS FOR HATCHING

CECIL PLACE, THE HOME OF THE

PARTRIDGE WYANDOTTES

M. NELSON CECIL, Route 5, **ELM GROVE, W. V.**

PIPER'S S. C. WHITE LEGHORNS

conceded by leading judges to be the equal of any in the country—large in size, immense in station, fine head points and strictly white. Fully furnished young stock, for any competition and I don't ask the earth for my birds either.

JOHN PIPER, Daisy Street, **MANSFIELD, OHIO**

ORPINGTONS  **BUFF, BLACK AND PEARL WHITE**

1,500 Growing. Engage your show birds now. Thirty page catalogue for a dime.

C. S. BYERS,

HAZELRIGG, INDIANA

IS THERE ONLY ONE CORRECT STYLE OF POULTRY HOUSE?

WILL ONE STYLE OR TYPE OF HOUSE MEET ALL CONDITIONS, OR MUST CLIMATE AND LOCALITY BE CONSIDERED? SOME INTERESTING OPINIONS CONCERNING THE SUBJECT BY WELL-KNOWN AUTHORITIES

In the March, 1911, Issue of AMERICAN POULTRY WORLD we published a contribution from the pen of Prof. Jas. E. Dryden, of the Oregon Agricultural College, entitled "Practical Poultry Housing". In this article Mr. Dryden expresses the opinion that no one plan of poultry house will fit all conditions and meet the requirements of all poultrymen. He very plainly states his views and cites numerous reasons why these conclusions are arrived at. The purpose for which hens are kept is to be taken into consideration. The man following one branch of the industry imposes different conditions and needs a different style of housing than the man who is following a different line. The poultryman imposes certain conditions; the fowls others; climate and location still others, making a variation necessary, is the gist of Mr. Dryden's conclusions. That we do not all concur in our views is only natural, and perhaps fortunate, as if we were all of the same trend of mind, I fear our existence would be very monotonous. On the topic of poultry housing, Mr. Jos. Guidinger of California voices his dissent with ideas conveyed in the above article and writes Prof. Dryden as follows:

"Prof. James Dryden,
"Oregon Agricultural College,
"Corvallis, Oregon.

"Dear Sir:—It was with a great deal of interest that I read your valuable contribution in the March 'AMERICAN POULTRY WORLD' on the subject of 'Practical Poultry Housing'; in fact, anything from your pen pertaining to the industry is always given careful study. However, in the article before us, you have made several statements regarding the fundamental principles that do not coincide with facts gathered from my actual experience; and if you will kindly permit me to do so, I will set forth the facts as I know them, but not at all in a controversial spirit.

"You state: 'There will be no one plan of house that will suit all conditions and all poultrymen'. I find that in this sunny south land there is *just one* plan of house, or rather shelter, that is perfect, as it answers every purpose of the hen, making her comfortable, maintaining her health and promoting her happiness, and it should therefore suit every poultry keeper, whether farmer or specialist or man with only a few hens in his back yard. I am of the belief that this *one plan* of shelter with the addition to it of a scratch-pen will answer every purpose as above in a country where there is much inclement weather.

"You state that 'Heavy egg yield in winter may not be conducive to good breeding quality during the natural hatching season', and that 'Winter egg production is a fight against nature'. Now, as a matter of fact, the season of year has nothing what-

ever to do with egg production under artificial conditions. In other words, the man who 'knows how' can get eggs and lots of them every month in the year; it is knowledge that controls production, and not the season of year. Nor has quantity of production any effect on breeding quality. The breeding quality is wholly controlled by the feeding quality, and the feeding quality is in direct ratio to the knowledge and intelligence of the man operating the plant. In a state of nature during the natural breeding season the hen roaming at large finds all the food elements to make a perfect egg, in which case the breeding quality is 100 per cent. perfect. Under artificial conditions if the man can supply *all* the food elements the breeding quality will be 100 per cent. every month in the year.

"You say: 'Chickens that roost in the trees have good health; they have constitutional vigor'. Yes, all the weaklings have been weeded out in the process; in fact those that do survive must have health and vigor to an exceptional degree. But their egg production is not exceptional, rather below the average; and their eggs hatch well only during the natural breeding season.

"I note you ask: 'If the greatest problem is to maintain the health and vigor of the flock, and hens will maintain health and vigor without any houses, why then do we need houses for poultry?' There is no greatest problem; each problem of the industry is of equal importance to the other. We need houses for poultry to obtain the maximum of production at the minimum of expense for food.

"You are quite correct in saying that storms are more objectionable than cold, and that we should build shelters rather than tight houses. But I do not agree with you in the statements that 'We cannot make a house warm and comfortable without artificial heat in cold weather,' or 'You can't have a warm house and a dry one at the same time, in cold weather, without artificial heat'. If you will make use of the principle that heated or warm air rises, and cold air falls you can readily provide comfortable roosting quarters for the birds in the most rigorous climates; and by the use of windows in the scratch-pen avail yourself of every ray of sunshine, the lee side being entirely open and three sides air-tight, you will have a comfortable shelter for any weather,—a perfect building for the purpose. Such a building has the ventilation of all out-doors, and the body heat of the fowls will keep them comfortable, and with correct feeding quality you will get a high egg yield in winter without sacrificing anything to hatching quality of the eggs; your statements to the contrary notwithstanding.

"I note you say: 'Intensive methods will almost certainly show in decreased fertility of eggs and in decreased vitality of the offspring'. As already

stated, fertility is controlled by the food. In a state of nature the vitality is controlled by selection, by the survival of the fittest; the elements

Rose Comb Reds Indian Runner Ducks

High-class breeders and young stock for show, utility, and export. May return at my expense if not satisfactory.
SINCLAIR SMITH, SOUTHOLD, Suffolk Co., N. Y.

Champions That Have Proven Themselves Champions

Hilldorfer's Champion Jumbo Black Minorcas

THE HILLDORFER BLACK MINORCA FARM,
H. G. Guckert, Mgr., SAXONBURG, Butler Co., PA.
Complete Catalogue on request. Please mention this Journal.

OUR FIRST PULLET at the Great Hagerstown Fair

was greatly admired by Geo. W. Tracey. He said she was the best S. C. R. I. Red in the show. Some fine stock closely related to her for sale.

Address
JNO. YOUNGERMAN, FROSTBURG, MD.

S. C. Buff, Black, White Orpingtons and Light Brahmas, Blue ribbon quality. Some extra good values in breeding and show stock to make room for the youngsters. Eggs from best matings, 20c each, others 10c each, rest of season. Send 2c stamp for catalogue and mating list.
DARLING & MACNEAR, Box No. 15, NATICK, MASS.

Metuchen Poultry Farm BLACK AND WHITE MINORCAS

200 Breeders For Sale

W. A. SMITH, METUCHEN, N. J.

TOMPKINS REDS

We won first cockerel at Baltimore. We have as good as the best. Exceptionally heavy layers. A few fine birds for sale. Eggs in season. Satisfaction guaranteed. Member A. P. A.

Dr. Foster Sudler, Sudlersville, Md.

Build Your Own Incubator



I show you how and furnish you with such plain and easy directions that you can't go wrong. Just simple A-B-C. Thousands of the leading poultry raisers wouldn't use any other machines. Best incubators in the world for sure results and big hatches. My parts are best and most economical. Lamps, Thermostats, Tanks, Egg Trays, etc., all big money savers. Get my free book telling all about home built incubators and giving other valuable information. Write for it now. H. M. SHEER, Dept. 8, QUINCY, ILL.

LONG'S WHITE WYANDOTTES

Several good cockerels for sale. Eggs, \$5 and \$3. Send for mating list.

W. H. LONG, 245 S. Ave., Rochester, N. Y.

Diven's Pioneer BARRED PLYMOUTH ROCKS

I offer a few cockerels that will be finished for the fall fairs.

Pioneer Quality.

G. M. DIVEN,

722 W. Water St., ELMIRA, N. Y.

kill off the weaklings, and the most vigorous cock birds reserve the flock of biddies to themselves. Under artificial conditions vitality is under the control of intelligence, and intensive methods are not necessarily destructive of vitality; in fact, to be successful the vitality must be maintained, and under successful artificial intensive methods it is maintained by correct mating, correct housing, correct yarding and correct feeding; and right here we will most emphatically emphasize the statement that there is *only one* correct way of doing each of these things, and the degree of our success is in direct ratio to the degree of correctness each and all of these items are performed. Our effort should be to find the correct plan of house and, having found it, discourage every other plan; rather than to seek the greatest number of plans under which a chicken will survive with some slight measure of success. And the same with each of the other factors mentioned that result in the largest measure of success. That is why I am giving you what I have gathered in my experience, so that in the summing up of your investigations the correct plan of house may be found and every other one discarded.

"Thanking you for any attention you may give the above, I am,

"Very truly yours,

"Jos. Guidinger,"

It will be seen by the above that Mr. Guidinger, in a friendly spirit, takes exception to many of Prof. Dryden's ideas. In the first place, he is of the opinion that one style of house can be made to fit all conditions; that the man is the main factor in securing the production of eggs out of season. He believes that there is no greatest problem in the poultry industry; that one is of equal importance to the other. Be these things as they may, we fear the balance of sentiment will be with the views expressed by Prof. Dryden.

Mr. Guidinger's idea that it is possible to have a comfortable and dry house at the same time will receive the hearty approval of those who have used the muslin or open front houses, and the advocates of this type house are increasing very rapidly. He also strikes a keynote when he asserts that vitality, under artificial conditions, is under the control of intelligence. It has been demonstrated many times by our successful poultrymen that improvement in this direction was possible under artificial conditions.

Following is Mr. Dryden's reply to the above letter:

"Mr. Guidinger's article contains food for thought, and it would be well if we had more of such discussions. He takes exception to my statement that you can't have a warm house and a dry one at the same time in cold weather without artificial heat, and he says that it is possible to 'provide comfortable roosting quarters for birds in the most rigorous climate'

without artificial heat. That is a point I tried to make clear in my first article. The fowls may be comfortable without artificial or other heat, but it isn't possible to make the house warm and dry without artificial heat. If you build a warm house and don't ventilate it, you have dampness; if you ventilate it you have cold. The point was that it is folly to build so-called warm houses,—houses with double walls, etc.

"Fowls accustomed to roosting in the trees have greater vitality than fowls in the average poultry house. I don't argue from that that we don't need houses, nor that it is impossible to secure vitality in proper houses. If we want winter egg production we must give the fowls shelter. The cold may kill off the weaklings that roost in the trees, but weaklings are produced in poor houses; that is a notorious fact. I believe there would be fewer deaths and greater vitality in fowls roosting in the trees than in the average poultry house.

"It is a rather broad statement to make that fertility is controlled by the food. Imperfect nutrition doubtless shows its effects in decreased fertility. The nutritive quality of the food, directly or indirectly, affect the fertility, but to what extent this is true is a matter of conjecture. We know that improper housing and other conditions affect the vigor of the fowls and result in impaired assimilation of food. Exercise and activity will enable the fowl to make better use of the food and give her a better appetite, and we must remember that the use made of the food by the fowl is influenced largely by those conditions. We must not depend on food alone for high fertility. The getting of fertile eggs is largely a matter of maintaining in the fowls good health and vigor.

"I don't expect to see the time when we will all understand clearly what is meant by correct mating, correct housing, correct yarding and correct feeding, any more than we expect to

see soon the same thing come true as to the mating and housing and feeding of the human family. There will be room for poultry papers and for experiment stations for a good many years. But we are making progress. The lesson of fresh air for fowls is being learned though at great cost, and

Burt has a few **BUFF WYANDOTTES**

for sale. Cockerels, \$3 and \$5. Pullets, \$2 and \$3

J. E. BURT, **ATHOL, MASS.**

Single Comb Rhode Island Reds

Eggs from scientific matings, one-half price balance of season. Send for free mating list.

GEO. L. BUELL, **LORAIN, OHIO**

CANADA'S BEST LIGHT BRAHMAS

Champions of the Show Room
Choice stock for sale. Eggs, \$5.00 per 15.
H. W. Partlo, **Ingersoll, Ontario, Canada**

ROSE COMB RHODE ISLAND REDS

Eggs for sale from prize matings. Satisfaction guaranteed: : Send for prices
SELA FERRIS, **PEEKSKILL, N. Y.**



Keeps Water Pure

More than half your poultry troubles are caused by not properly protecting their drinking water from the contamination of the chickens themselves. You can end all your water troubles by equipping your poultry yards with

Moe's Top-Fill Drinking Fountain

It always supplies just enough pure water—won't slop over—dead air space keeps water COOL IN SUMMER, WARM IN WINTER. Simple in construction—just remove cover and fill from top—water ceases to flow when cover is removed—no valves to get out of order. One gallon capacity. If not at your dealers, sent direct on receipt of price, \$1.25. Satisfaction guaranteed.

OTIS & MOE, 189 W. Madison St., Chicago

WILCOX'S CHAMPION WHITE WYANDOTTES **WINNERS**

Cocks and Cockerels, \$5.00 each and up. Hens and Pullets \$3.50 each and up.
HORACE L. WILCOX, **36 Brainard Avenue,** **MIDDLETOWN, CONN**

THE LAYING KIND PARTRIDGE WYANDOTTES **THE WINNING KIND**

Our first Pittsburg male was declared to be the Best Partridge Wyandotte male shown this season. Orpingtons Black, White and Buff. Rhode Island Reds, both combs. Choice stock always for sale. Eggs from best exhibition matings, \$3 and \$5 per sitting.
J. P. ORR, **MERCER PA**

SILVER WYANDOTTES

Cockerels for show or breeding \$2.00, \$3.00 and \$5.00 each. Eggs in season from prize winning, trap-nested birds. Satisfaction Guaranteed.

Circulars Free.

TWIN BROTHERS' POULTRY FARM, **Geo. W. Spence, Prop.,** **TULLY, N. Y**

LANGSHAN HILLS POULTRY FARM

BARNES LANGSHANS PRIZES WON
BLACK LEAD IN PRICES O. K.

Our Catalogue will show you our show winnings are SECOND TO NONE. Eggs, \$3.00 for 15; two settings \$5.00. Farm range eggs, 5 cents each.

NAPOLEON J. BARNES, **R. F. D. 6,** **Box 15,** **WINCHESTER, KENTUCKY**

Loyd's Prize Winning Partridge Rocks

your wants. We will try to give you full value for your money. Stock shipped on approval. **C. J. LOYD & SON, GREENSBURG, IND.**

We have several hundred young birds, and a few old birds for sale. Write

the correct house is the one that comes nearest to permitting the fowls to live in the open air as much as possible without subjecting them to the rigors of the winds and the rain and the snow. As to any particular style or plan of construction of house, that is a matter of detail that must be left largely to the conditions and necessities of the poultryman.

"James Dryden."

PROFITS FROM SEVEN UTILITY WHITE LEGHORNS AND EXPERIMENTS IN BREEDING POLISH

By E. W. Philo

Several years ago when the Philo System was being perfected, the larger breeds of fowls were used in making our tests. After several copies of the book were sold we received many letters asking our advice as to the possibilities of the poultry business by our system in keeping Leghorns and other more active varieties in such close confinement, and in getting as good results as we were having from the larger and less active kinds of poultry.

To advise all inquirers correctly it was necessary to make a practical test, using several varieties belonging to the more active class. The Polish were first selected on account of their weakened condition due to excessive inbreeding, as this would make the severest kind of a test. By using unrelated birds in mating them for the production of their kind, a great improvement was noted the second year, and by continuing the same methods and never allowing the fowls and chickens to range outside the 3x6 coops, we have developed a strain of Polish that are the fourth and fifth generations that have been raised in the small coops and never allowed to range.

When commencing the work with the Polish we purchased twelve White Leghorn baby chickens during the month of March and gave them to one of the first three students at the Philo National Poultry Institute to raise in a new brooder without heat. From this lot seven fine pullets were raised, and they were mated to an unrelated male. The eight birds were kept in one of the Economy coops, 3x6. It was not an uncommon occurrence to find seven eggs in the nest daily, and from forty to forty-nine eggs a week were produced by them during the first seven months. In the early fall and winter the eggs were marketed for table use at prices ranging from 40c to 50c per dozen. Early in March all eggs were incubated with the exception of a few sittings, which were sold at \$1.00 per sitting, and 150 baby chickens were sold at 12c each. Nearly every egg incubated produced a chick, and to see them grow was a pleasure to all who enjoy the things of nature when they are developing into the most perfect specimens. For lack of room over forty chickens were often left in each of the small coops until they were fully half grown. In fact, when they were all in one end of the coop, in a space 3x3, there was barely standing room, and the mass of

healthy specimens attracted the attention of thousands of visitors from nearly every state in the Union. At \$1.00 each the cockerels and pullets were easily sold. Over 100 cockerels were sold for broilers when weighing one and one-half to two pounds each. After deducting the cost of feed, labor and the interest on the investment for coops and supplies, we had left \$13.44 net profit from each of seven hens. Had we incubated all the eggs and kept all the baby chicks with the same degree of success, in place of selling them, each of the seven hens would have been credited with a net profit of a little over \$26.00 as the result of a single year's work.

The prices received for the eggs, baby chicks, broilers and mature fowls was just a common every-day price, and one that can easily be had when breeding just ordinary thoroughbred utility birds. Such results from utility poultry can never be accomplished without using scientific methods of breeding and feeding. To get eggs at all seasons that will produce such uniform results, the eggs must be composed not only of the right kind of food, but in just the right quantity of each material, as the chickens grow and develop from the food supplied the hens. Thus it may be seen that the amount of profit received from poultry when bred and fed by scientific methods will increase in proportion to the quality and breeding of the parent stock and the system used in feeding and caring for them.

GEO. P. DEARBORN

Geo. P. Dearborn of Blairstown, N. J., breeder of S. C. Rhode Island Reds, is a native of Maine and up to four years ago, when he took up his residence in New Jersey, was active in poultry affairs in his native state. When moving to New Jersey he selected twelve of his very best birds, disposing of the balance, some nine hundred in all.

With these twelve birds and frequent infusion of blood from the noted Tompkins strain, he has built up a flock that for quality are second to none, and in many of our larger shows is carrying off the premier honors.

At the recent Allentown fair he was awarded the blue for first cockerel, a bird pronounced by leading judges of this variety as one of the best produced so far. Mr. Dearborn has refused many flattering offers for this bird, preferring to keep him as a breeder and thus strengthen his matings next season, and give his many customers the benefit of the strong points possessed by this wonderful bird. This is not the only prize winning specimen in his yards, as Mr. Dearborn has always exhibited at our leading shows and brought home many coveted prizes.

He is offering stock for sale and his "ad" may be found elsewhere in these columns. It is a pleasure for him to answer your correspondence and he is prepared to quote attractive prices of stock of quality.

*** Keep the laying birds well supplied with animal and green food at this season. It is necessary if you wish a good supply of eggs ***

POULTRY AND EGG MONEY



The poultry RAISER is entitled to a larger share of it. And he can get it. Send stamp for some valuable information. **F. GRUNDY,** Poultryman. Morrisville, Ill.

STAPLER'S SECURITY SEALED BAND
THE BEST LEG BAND MADE
 12-16c; 25-30c; 50-55c; 100-\$1.00

Postpaid. Write for our Money Saving Poultry Supply Circular. We pay the freight
STAPLER'S, Pittsburgh, Pa.



BRED-TO-LAY
Barred Plymouth Rocks
 J. W. Parks strain of World Champion Layers. \$2
 600 Superb breeders, each
 Illustrated circular free
O. F. MITTENDORFF, Lincoln, Ill.

Ideal Aluminum



LEG BANDS for Poultry and Pigeons
 are the acknowledged leaders. Firmest and most secure lock. Guaranteed to stay on. Price, post-paid, 12 for 15c; 25-25c; 50-40c; 100-75c. All supply dealers sell them. Sample band and mv price list mailed for 2c stamp.

Frank Myers, Mgr., Box 75, Freeport, Ill.



1911 Catalogue Free

Illustrates and gives prices; 45 varieties land and water fowls and eggs. Send your address on postal card to

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 Box 80, FREEPORT, ILL.

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RE-CARBONIZED CHICKEN CHARCOAL
 Money-making poultrymen know how healthy ESSO keeps THEIR chickens. ESSO is re-carbonized, TWICE-BURNED, far superior to the half-burnt impure kind, and is the purest charcoal you can buy. Most poultry supply dealers sell ESSO. If yours doesn't, send us his name and we will send you FREE J. C. Nuckols' valuable pamphlet "Poultry Diseases and How to Prevent Them."



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THE IMPROVED CHAMPION LEG BAND



Aluminum only, two sizes, adjustable to fit any fowl. Held by double lock. They can't lose off.

THE RIVETED



Can't be removed without destroying band, six sizes, Plyer sealer 25c. Numbered consecutive; no duplicates will be made.

THE SUPERIOR

Positive lock, can't lose off, six sizes, always state breed and sex. Either kind, postpaid 12, 15c; 25, 20c; 50, 35c; 100, 60c. Initials extra on Champion only, 10c per 100; 50 or less 5c. Also Pigeon Bands. Stamp for one sample. Circular free. **T. CADWALLADER,** Box 1112, SALEM, OHIO



CURRENT POULTRY NEWS

BY
W. B. ATHERTON

The Fall Fair season came to a close with two big features, Brockton and Hagerstown, the first and second weeks in October.

Brockton, as usual, had an up-to-date high quality show handled on business principles. Birds cooped promptly, judging completed the first day and prize ribbons up.

This fair had more favorable weather than most of them and the proverbial "Brockton luck" was again in evidence, although Wednesday, which is usually the big day in point of attendance, was very wet so that it cut into the total, which this year reached for the fair days 154,500.

The two large buildings would not hold all the birds that were entered and between 300 and 400 entries were returned as there was no doubling up allowed. It is hoped that by next fall the space between the buildings will be roofed and enclosed, which will give more room to coop several hundred more entries.

Just for fun, we quoted what the "Pride of Orr's Mills" had to say about the wings of Columbian Wyandottes coming blacker all the time and some of the boys almost threw a fit laughing, and there was some talk of sending a delegation out to the miller's palace to see the wonderful black

wings. Charlie Wheeler, who judged the class and who has bred and handled hundreds of these birds, laughed until his hat fell off, and he used to breed some "crack" Light Brahmas too.

—o—

The Hagerstown Fair Poultry show was a most successful one and the two large buildings were full. In spite of the large floor space and the addition of a wide gallery extending around the entire building, it was necessary to double tier the birds.

It was a splendid show, quality of the best and it was handled in good shape. All the awards including specials, were placed by Wednesday noon.

The banquet was held Wednesday evening in the new hall near the entrance to the grounds and it was a very pleasant affair, over 200 participating.

That old war horse and poular Marylander, W. Scott Bower, was strongly in evidence and full of his stories that make you laugh until you double up with stomach-ache. "Hamburg Bill" Minich didn't chew so many gum drops this year, so was able to sit at the table.

One of the happiest men was George O. Brown, who played it on the rest of us and got a seat at the ladies'

table. He joked and flirted so, we heard that he didn't get half through the menu.

Hagerstown is long on a poultry show but short on hotels, and it's double up or sleep on the grass. Some of the boys were bunked four in a room, and when one of the crowd came crawling in at 2 A. M. there was something doing until he explained that after prayer meeting he lost his way and couldn't find the hotel.

Dick Oke, Jack Saunders and Hugh Rose were down from Canada with their reciprocity, but Dick forgot all about it when in the bowling alley Tuesday evening. He wouldn't allow anyone near him and knocked the pins over in such a manner that Bill Bailey, John Kriner and Gus Brown had to have cracked ice on their heads all the evening. At one time it really looked as though Dick was going to put them through into the next block.

Now we are all going to breath natural for awhile and recuperate for the coming winter season, which promises to be a strenuous one.

—o—

Some of the unjust complaints of poultry being an annoyance made out of spite by people in the outskirts of Boston, has led the Mount Hope Citizens' Association of Roslindale, a

Brady's White Orpingtons

are of proven quality and productiveness. At the great shows, including Cleveland, Pittsburgh and Philadelphia, they won for me. At other shows in all parts of the land, they won for my customers. I HAVE BETTER QUALITY THAN EVER, hence they are going to win again for me, and for my customers as well.

I HAVE 2,000 YOUNG BIRDS WHOSE SIRES AND DAMS REPRESENT THE STRONGEST BLOOD LINES IN ENGLAND AND AMERICA from which to select birds for show or breeding purposes. Your order will have my personal attention and the greatest care will be exercised in selecting birds to fit perfectly each customer's requirement.

GET THE BEST

This is the advice of poultrymen who have made a success of the business. From poor stock and weak blood lines you can never become successful. I have hundreds of grand birds, weighing from 6 to 7 pounds and over—all bred from the best blood lines in the world. MY CRYSTAL QUALITY IS NO EXPERIMENT—they are tried and true. And now this grand quality is offered at prices within reach of the masses of the people. Write and tell me just what you need, and I will quote you the price.

THE WHITE ORPINGTON FARM

J. S. Brady, Proprietor, Box W, PARKER'S LANDING, PA.

suburb of Boston, to take action, and at a meeting recently held, a movement was inaugurated to have the City Council pass an ordinance permitting residents of the outlying districts of the city to keep hens where they have sufficient land for the purpose and where the conditions can be maintained up to the standard required by the Board of Health.

It was pointed out that as matters stand at present a resident who keeps hens, no matter how well equipped his poultry plant is, may be made the victim of the spite of some neighbor.

With the high prices prevailing for all kinds of food, it was claimed to be more than ever a necessity, that people who have room enough should be at least allowed to raise their own eggs. A committee was appointed to take charge of the matter and present a request to the city council that an order be passed which would properly recognize the hen in Boston's suburbs and put poultry keeping on a proper basis.

—o—

The Silver Laced Wyandottes Club of America has requested that Mr. Franklane L. Sewell be placed in that class at the coming Boston show, where the club meet is to be held and Mr. Sewell has consented to judge. As it is expected there will be from two to three hundred of these birds in the class, the clever artist will have his hands full, but as he has been a breeder and always an admirer of the Silver Laced he is well able to handle the class.

The Partridge Wyandottes will be handled by Wm. M. H. Coffin, president of the Partridge Wyandotte Club and one who has bred and owned some of the best birds of this breed in the country. A few years ago he sold his flock to a party in the West and at present is not breeding them. It is expected a large entry will come forward and Mr. Coffin will have no picnic in placing the ribbons. J. H. Drenstedt will take Buff Wyandottes this year and we understand there are some pretty warm specimens of the breed being groomed for Boston. Mr. Drenstedt will also take the Ornamental Bantams except Cochins.

Richard Oke will handle the Cochin Bantams and Orpingtons, and George Weed will take the large Cochins and White Leghorns. W. H. Card will handle the Brown Leghorns. The veteran Canadian fancier, Wm. McNeil, will adjudicate on the Hamburg class, and W. G. Minnich, who handled the Polish classes so well last year, will again place the ribbons on the tufted birds.

H. N. Rollins will handle the Light Brahmas, H. B. Gleezen the Pit Games, Charles H. Wells the Barred Plymouth Rocks, and F. G. Bean will make his debut at Boston as judge of the Columbian Plymouth Rocks, and the club members are hustling to make a big entry of these birds.

Two hundred dollars in cash has been placed on Buff Plymouth Rocks by the American Buff Plymouth Rock Club, whose annual meet will be held here, and H. B. Schwab will judge this class as well as the White Rocks.

The Rhode Island Red Club of

America is putting up some very attractive specials, and as the club will hold its annual meet at Boston. C. M. Bryant will judge the Reds as announced at the meeting of the executive committee of the Rhode Island Red Club of America in August, when it was voted to hold the annual Club meeting at Boston.

C. A. Ballou, Fred W. Rogers and C. A. Wheeler, will be on hand to place the ribbons on several varieties, and it is expected that Mr. F. P. Magoun will again take the Exhibition Games and Game Bantams.

The dressed poultry and egg exhibit will be in the hall under the stage and will be one of the leading features of the show. George V. Fletcher, whose long experience in the Fanueil Hall market makes him a most competent judge in this line, will place the awards.

The International Show will be held at Buffalo, N. Y., January 2nd to 8th, 1911, instead of January 22nd to 28th as first announced.

This change in the dates is due to the fact that the Broadway Arsenal, in which the great show was to be held, is being rebuilt and the work of reconstruction will not be completed until next spring or summer, and the only other available place, Convention Hall, could not be secured for any other week but the one mentioned above.

GIANT BRONZE TURKEYS

Bird Bros., Myersdale, Pa., breeders of Bronze Turkeys, enter the ranks of A. P. W. advertisers, with this issue of AMERICAN POULTRY WORLD.

The record made by their birds at America's leading shows, places them in the front ranks as one of the leading breeders of our great "American" bird. The Bronze Turkey as bred by Bird Bros. possesses size, combined with almost perfection in color markings, that has resulted in making them one of the greatest prize winning strains of today.

Partridge Wyandottes of superior quality are also bred by Bird Bros. Like the Turkey, these birds are noted for

their fine markings and the type that approaches very near to the Standard ideal.

In breeding Turkeys it is essential that an infusion of new blood be made frequently in order to maintain vigor. For this purpose one of Bird Bros. "Toms" will furnish the desired results, as they are noted for their health and vigor, and it is this alone that contributes to their enormous size.

Readers interested in either of the above varieties should ask for their literature or refer to the advertisement on page 29 and order direct.

Black Wyandottes

"THE KRAYS OF THE DAY"

Send for free mating list.

FRANK C. SITES, NORTH DOVER, OHIO

Rhode Island Reds

ROSE SINGLE

ESTABLISHED 1885

Harris' record-laying and prize-winning strain, have won at New York State shows, Chicago, Boston and Providence. Breeding and show room stock at reasonable prices. Eggs for hatching year around.

ELM POULTRY FARM,

W. S. HARRIS, Telephone 19-4, MANSFIELD, MASS

200-EGG INCUBATOR



The famous Natural Hen Incubator — uses actual hen. Perfect heating, ventilation, regulation. No lamp; no oil, no trouble. Over 500,000 have proved it the greatest hatching success. No freight to pay. **More Agents Wanted.** Send for Free Catalog. NATURAL HEN INC. CO., 1349 Constance St., Dept. 13 Los Angeles, Cal. **\$3**

EQUIP ALL YOUR WINTER HOUSES

with the Hatch Labor-Saving

Poultry and Pigeon Feeders



This equipment is as necessary in your bird's house as a kitchen is to your own home. From 600 to 1000 birds fed in one minute. Feeders are rat proof, don't take space and save Labor, Feed and Time. Price, \$9.00 for Poultry; \$7.50 for Pigeons.

CH. P. HATCH,

Plumbeach Farm,

Port Washington, L. I. N. Y.

RILEY'S BARRED ROCKS have won everything in the show room in the past and I have many chicks growing that give promise continuing the reputation already made. Let me know your wants for the coming show season.

HENRY D. RILEY,

Box C,

STRAFFORD,

Chester Co. PA.

White Wyandotte Pullets at \$1.50 each Vigorous March and April hatched utility stock. Utility cockerels at \$3.00 and \$5.00. Some fine exhibition cockerels and pullets at attractive prices.

FRANK K. MARVIN,

Box W,

PARSONS, W. VA.

FALL HATCHED CHICKS

make natural winter layers so says Philo October and November chicks

DO ESPECIALLY WELL IN THE SOUTHERN STATES

so we will have ready for delivery anywhere North or South, all Fall, our sturdy, healthy

FISHEL STRAIN WHITE PLYMOUH ROCKS

Descriptive Catalogue FREE.

R. C. CALDWELL,

Box 102-A,

LYNDON, Ross Co., OHIO

"Riddell's Matchless Buff Wyandottes"

Recent winnings, New York State Fair, September, 1911. 1st pen old, 1st pen young, 4th cock, 4th hen. 1st cockerel, 2nd pullet.

New York State Fair, 1910. 1-5 cock, 1-3-5 hen, 1-5 cockerel, 1 pullet, 1 pen old, 1 pen young. New York State Fair, 1909. 1-2 cock, 3-5 hen, 2-4-5 cockerel, 3-4-5 pullet, 1-2-3 pens old, 3-4 pens young.

Madison Square Garden, 1910-11. 1 cockerel, 1-3 hen, 1 pullet, \$25 cash special best display. All specials offered, including Club Challenge Cup for Best Buff Wyandotte in the show, on 1st cockerel.

Many of the above winners for sale. 30 cocks, 150 hens, 400 chicks to select from. Satisfaction Guaranteed. I own the birds I show and breed 99 out of every 100 of them.

ANDREW RIDDELL,

R. F. D. 6,

Box 26-A,

GREENWICH, N. Y.

POULTRY WORLD AFFAIRS

After a long period of inactivity, work in poultry husbandry has been resumed at the Massachusetts Agricultural College at Amherst, Mass., with Prof. J. C. Graham in charge. New buildings were completed October 1st, including a long laying house, a pipe brooder house, an incubator cellar and feed room and a number of colony houses. The poultry plant is nicely located on light, sandy soil, sloping gently to the west.

A course of study has been prepared for four year students, which will give them ample opportunity to specialize in poultry. A ten weeks' short course in poultry culture, to begin January 1st, will be inaugurated this winter. The work of the college will undoubtedly prove popular and there is already a great demand on the college for extension work, as the people in the state are very much interested in poultry growing. In addition, some experimental work has been planned for.

—o—

Election Commissioner of the Rhode Island Red Club of America, J. W. Simmons of Geneva, Ohio, reports the following nominations of the officers of the Club:

For President:

Irving A. Sibley, South Bend, Ind.
Lester Tompkins, Concord, Mass.

Reese V. Hicks, Topeka, Kans.
For Vice-President:

J. W. Simmons, Geneva, Ohio.
Robert Seaman, Jericho, L. I., N. Y.
Geo. Coffin, Freeport, Me.

For Secretary-Treasurer:

W. F. Burleigh, Larrabees' Point, Vt.
Geo. P. Coffin, Freeport, Me.

Fred E. Harrison, Menominee, Mich.

For Executive Committee, three only to be elected:

Robert Seaman, Jericho, L. I., N. Y.
W. P. Craig, Pittsburg, Pa.

Reese V. Hicks, Topeka, Kans.
C. C. Loomis, St. Matthews, Ky., R. D. 20.

E. Langford, Nashville, Tenn., R. F. D. 10.

Dr. Chas. Winslow, 219 Myrtle Ave.,
Monrovia, Calif.

W. C. Pierce, Meridian & 49th Sts.,
Indianapolis, Ind.

F. L. Ober, Verona, Pa.

Philip Caswell, Newport, R. I.

—o—

Nearly two hundred people were present at the meeting of the Massachusetts State Poultry Association, held at Agricultural College at Amherst, Mass. A number of different branches of the association were represented. Although all those present were not members, they were much interested in this work.

According to the program the meet-

ing was to be opened with an address of welcome by President K. L. Butterfield of the Massachusetts Agricultural College, but as he was unable to be present, words of welcome by Prof. J. C. Graham, College Poultry Department, started the meeting. President Butterfield arrived later.

The program was as follows:

Oct. 11, 2:30 P. M.:

A lecture by Prof. W. R. Graham, Ontario Agricultural College, Guelph, Ont.

Poultry Keeping from the standpoint of the Practical Poultryman.

Prof. Graham spoke of the methods of feeding and caring for the stock at the Ontario Agricultural College, also told of his preference of sour milk to beef scrap, experiences with open front houses, one in particular which he described, and thought it came the nearest to meeting the needs of the average farmer, where he wishes to keep 75 to 100 hens.

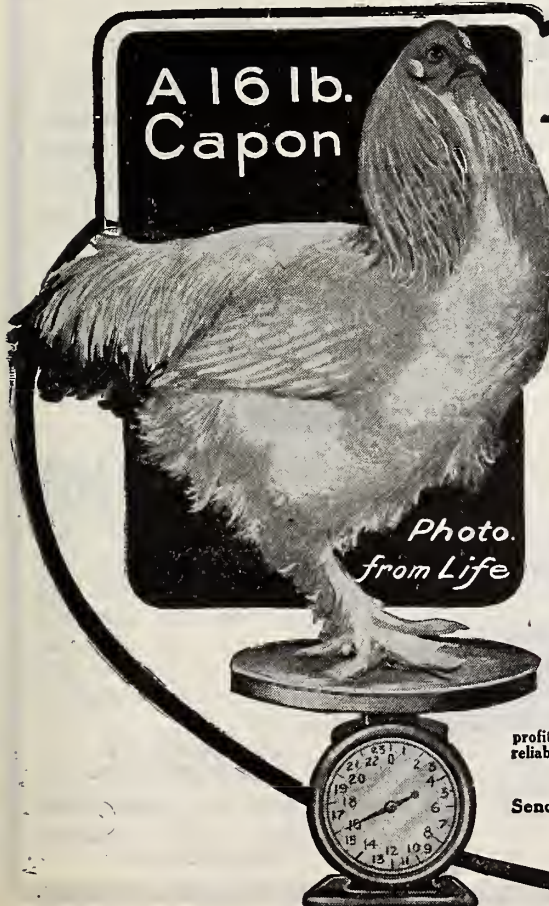
4 P. M.:—Business Meeting.

7:30 P. M.:—Conference and Smoker.

Short speeches and general discussion by the members of the faculty and visiting members of the State Poultry Association.

Prof. Hurd of Mass. Agricultural College Extension Department, gave a short talk, in which he spoke of the work being done by the Extension Department, and of the great demand for poultry lectures throughout the state.

Dr. Paige, Veterinary Science Department, told of his experience



Poultry Truths

After all it's the TRUTH—the plain unvarnished practical facts about poultry raising that you want, not theories advanced by writers who too often have "an axe to grind."

Mr. S. B. Twining, of "AFTON FARM" (the oldest and most successful poultry farm in the country), is widely recognized as an authority on practical poultry raising for profit. Hundreds of people write to Mr. Twining for advice, and as he finds it impossible to answer such requests as full and conscientiously as he would like, he has written a valuable book, illustrated, which contains just what the title indicates—POULTRY TRUTHS.

Readers of this book will get the benefit of a life-time of experience on a successful poultry farm. No high-sounding theories are advanced—the book tells in a plain, frank, honest way how to make profit from poultry.

The book treats of incubation and brooding of chickens, ducks, geese, turkeys, guineas and pigeons. The questions of heating, breeding, marketing and shipping are fully covered. There are feeding suggestions and helps to beginners.

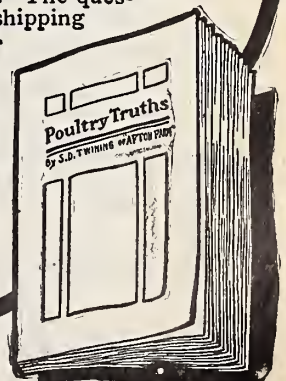
The chapter on Capon Culture alone is worth more than the price of the book. Capons sell for 30c. to 40c. per lb. in city markets.

POULTRY TRUTHS is being sold purely on its merits—has no connection with any publication or any advertising scheme.

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Send A Dollar
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with poultry, how and why he started.

A number of other short stories were told by the different members. Some told of what they thought the College Poultry Department could do to help the Mass. poultrymen to get a good start, others spoke of their experience with poultry.

Short stories by Professors W. R. Graham and J. C. Graham.

Meeting ending about 9:45 P. M. October 12, 8:30 P. M.:

Some Discussion of Incubator Chicks, Dr. Geo. S. Gage, Mass. Agricultural College.

Problems Confronting the Mass. Poultrymen, Prof. J. C. Graham, College Poultry Department.

Practical Points in Incubation and Brooding, W. R. Graham, Ontario Agricultural College, Guelph, Ontario.

Incubation and Brooding being one of the hardest problems for poultrymen to solve, and as Prof. Graham stands high in experimental work along this line, it made this lecture a very interesting one.

Prof. Graham explains his methods of turning and cooing the eggs, and caring for the chicks at hatching time, also spoke of the use of moisture, as he seems to be in favor of it, and the use of sour milk for newly hatched chicks.

At the close of these lectures, a rising vote of thanks was given to all those who took part in making the meeting a success.

A chairman of one of the branches of the association, got up and suggested that it would be a very good time for all those who were not already members of the association, to make out an application and become members. The result was that the President of the Association, Henry D. Smith, had all he could do for about fifteen minutes signing applications for new membership.

Following these lectures was a demonstration in caponizing by Henry D. Smith, one of the leading growers of Soft Shore Roasters.

About twenty chickens were caponized, which gave all those who desired a good opportunity to see it done.

Meeting ending about noon.

The afternoon was spent in looking over the College Poultry Plant. (J. W. Sayer.)

—o—

What is considered to be one of the best catalogues of the season is being sent out by the Hall Mammoth Incubator Co., of Utica, N. Y., manufacturers of Hall Mammoth Incubators, Hall Brooding System, Self-Regulating Furnaces and Colony Brooders. The catalogue contains 72 pages 7x10, and is handsomely illustrated and filled with interesting facts showing the development in building and the use of Mammoth Incubators of which the Hall Company are pioneer manufacturers.

It can well be said that Hall Mammoth Incubators are past the experimental stage. Their present type of machine is the outcome of 15 years of experiment and use, for it was in 1896 that W. P. Hall, the inventor of the Hall equipment, built the first

Mammoth Incubator in the world. This machine held 5700 eggs and it was a success from the start.

Artificial Incubation as practiced by the ancient Egyptians was done in the mammoth incubator oven, to which the poultry keepers of the district in which the oven was located brought their eggs. Instead of waiting the usual incubation period, the eggs were exchanged for a certain number of chicks, so successful were the operators in their management.

The invention of Mammoth Incubators again makes the central hatching station possible. Wherever Hall machines have been installed for the purpose of doing custom hatching, they have been widely patronized by the poultry breeders of the locality in which they are located.

In some instances eggs have been shipped a hundred miles and the little chicks returned to them after the hatch. As their advantages become known, the use of Mammoth Incubators increases. The manufacturers claim economy both in fuel and time and it is certain that in at least nine cases out of ten they are entirely satisfactory. Every reader of AMERI-

CAN POULTRY WORLD who is interested in the subject of incubators should write to the Hall Company, for a copy of their catalogue. They will be glad to send it to you, and the information that you will get will well repay you for your efforts.

—o—
Wm. F. Brace of Victor, N. Y., the

Rose Comb Rhode Island Reds and Light Brahma Bantams

Winners at Madison Square, Philadelphia, Hagerstown, Baltimore, Allentown and Nazareth, Pa. Stock for sale.

Hillside Poultry Yards, James S. Fry, Prop., Nazareth, Pa.

You Can Earn

A PAIR OF THOROUGHbred FOWLS

Your choice of almost any variety. All select fowls will be made from choice, pure-bred fully-matured stock. We give these fowls to you in return for soliciting a few subscriptions to Poultry Post, one of the best 25c poultry journals published. Everyone interested in poultry will subscribe. We also offer dozens of other valuable premiums or cash commissions. Write us for particulars.

Poultry Post, Dept. 10, Goshen, Ind.

If Anyone Tells You

that they are building, selling or using an incubator that is better than a "Buckeye," send for our book called

"Incubator Facts."

Compare the "Buckeye" with any other incubator at any price and judge for yourself. After you have read our book, go to your nearest dealer and see the machines—convince yourself that Buckeye Incubators are all we claim for them—and more.

BUCKEYE Incubators

are made in three sizes—60 eggs, 110 eggs and 220 eggs—and they are sold **As Low as \$8.00** by over a thousand dealers throughout the United States.

Every incubator is guaranteed to hatch every hatchable egg and remain in perfect working order for five years. Send for our book to-day and we'll send you the name of your nearest dealer so you can examine a Buckeye.

THE BUCKEYE INCUBATOR CO.

527 Euclid Ave., Springfield, Ohio

"Anybody can hatch chickens with a Buckeye."



1912 Buckeye "Standard"

well known poultry judge, will spend the winter show season judging a circuit of shows on the Pacific Coast. Mr. Brace's engagements are as follows:

St. Louis, Mo., November 27th. Lewiston, Idaho, December 4th. Seattle, Wash., December 11th. Eugene, Ore., December 14th. Los Angeles, Calif., January 4th.

On this trip Mr. Brace will travel 8000 miles, which is a considerable distance to travel with no other object than to place awards at poultry exhibitions.

Mr. Brace in addition to being an accomplished judge, is a successful breeder and exhibitor of S. C. Brown Leghorns, which he has bred for over a quarter of a century.

Lewis T. McLean of Shushan, N. Y., owner of Ondawa Farm and breeder and exhibitor of S. C. White Leghorns, reports as missing a pen of White Leghorn chicks that were shown in coop No. 1098 at the New York State Fair. All his birds were toe marked in the outer web and wore Champion aluminum bands. The cockerel had a small five point comb. The pen was awarded 4th prize. Any exhibitor who received White Leghorns that did not belong to him, or any person possessing information in regard to these birds, will confer a favor by sending the information to Mr. McLean.

The first annual fair and poultry show of the Business Men's Club of Cleveland, Tenn., was a splendid success from start to finish, due to the efforts of prominent business men including D. W. Duncan, Secretary of the Business Men's Club, A. M. Wilbur, Supt. Poultry Department, J. H. Goad, M. D. Mulnix, J. D. Borden and many others. 800 head of poultry were shown. There was a wide range of breeds and varieties and classes were well filled. The awards were placed by Judges Owen and Dwinwiddle.

L. B. Audigier, Vice-President of the A. P. A. and proprietor of the Industrious Hen, delivered an excellent address on the "Past, Present and Future of the Poultry Industry in the South." Mr. Audigier referred to the fact that according to the 1910 census the poultry on the farms in the state of Tennessee was valued at \$3,757,000, and he also stated that the next convention of the A. P. A. had been invited to meet at Nashville, Tenn.

"Our invitation at Denver was honest and cordial, and we have a great opportunity before us. But an effort, and earnest effort must be made to bring it here. With less than five hundred members in the south against more than six times that many in the North and East, we must show what we can do. It is true that many of our Northern and Eastern friends are anxious to hold the next meeting here, yet it behooves us to get to work in earnest, and one of the best things we can do towards making votes for the next meeting to be held in Nashville, is by getting new members. We should have at least five hundred in the state alone. Let each and every member go to work and

endeavor to secure at least one new member to the American Poultry Association. Then let your influence extend to other states, and if we can instill as much enthusiasm in the hearts of all new members as we have, our membership will roll from one end of this southland to the other, until every poultryman who desires to profit by our organization will be an active working member, and a recipient of the many advantages to be gained".

There will be a short course in Poultry Husbandry held at Iowa State College, (Ames), from January 2nd to January 13, inclusive. The work will be practical from start to finish. It will consist of lectures and laboratory exercises on the selection and planning of a poultry farm, the principles of poultry house construction, feeding, breeding, incubating, brooding and rearing. There will be demonstrations of killing, dressing, trussing, boning and caponizing. Every phase of poultry raising will be touched on.

Beside the lectures by the regular instructors in the college poultry department, the following experts will give one or more lectures:

Dr. W. W. Dimock, veterinarian in charge of poultry disease investigations at the Iowa Experiment Station, will give two lectures on "Poultry Diseases" and "Poultry Yard Sanitation."

Prof. A. T. Erwin of the Horticultural Department, will give three lectures on "Fruit Trees in the Poultry Yard."

Dr. B. H. Hibbard, at present with the U. S. Census Bureau, will give one lecture upon "The Co-operative Marketing of Eggs."

Mr. R. C. Lawry, formerly instructor in poultry at Cornell University and now manager of the highly suc-

cessful Yesterlaid Egg Farms Co., will give several lectures upon "Selection and Feeding for Egg Production."

Further information can be secured from Iowa State College Poultry Department, Ames, Iowa.

Dr. T. H. Cox of Oneida County, New York, after nine years, has perfected a breed of fowls he has named "Romohawks," and will seek to have them admitted to the Standard. In speaking of them, the New England Poultry Journal says: "This breed is said to have been perfected from a cross of a Black Minorca cock on a Light Brahma hen, the product mated to Black Sumatra game. The bird is characterized by yellow legs and skin, white ear lobes and dark mottled bronze in color of feather. Twelve fowls averaged from 225 to 230 eggs each per year, and it gives promise of being a fine utility breed."—Exchange.

OLD TRUSTY INCUBATOR BOOK FREE My price on the Old Trusty is less than \$10—freight paid East of Rockies. Based on 7% profit. Don't buy any till you get my free book. Write me quick.
M. M. JOHNSON, Clay Center, Nebr.

MINEOLA STRAIN
Buff Wyandottes
L. D. HOWELL, MINEOLA, N. Y.

S. C. Brown Leghorns of Quality
Some choice stock for sale. Eggs, \$3 per 15 from the same pens I breed from. Thirty-two years a breeder of this variety.
THOS. F. DEXTER, Specialty Breeder, PROVIDENCE, R.I.

VERMONT'S
Famous White Wyandottes
A few more breeding birds still for sale and an extra fine lot of young stock.
Prices reasonable. Satisfaction Guaranteed.
GEO. M. BEECHER, WEST PAWLET, VT.

FEATHER'S S. C. WHITE LEGHORNS

Are better than ever this year and we are prepared to furnish Single birds, pens or trios of superior quality for breeding or exhibition purposes. Sixteen years as a breeder of this variety to back my claims. Write your wants. I can supply them.

R. B. FEATHER, WEST LIBERTY, OHIO

MAGENTA POULTRY FARM RHODE ISLAND REDS Rose and Single Comb are noted for their Standard shape and color and are great layers, winter and summer, and have a show record unsurpassed. Our first prize pen, S. C. cockerel at Holyoke and Springfield, 1911, scored 94½ by Card, who said he was the best Red he ever handled. We have 400 splendid young birds sired, by this great winner, for sale. We guarantee to please, and if you wish to win write me.
MAGENTA POULTRY FARM, F. E. Woodard, Prop., Box 115, EAST LONGMEADOW, MASS.

WHITE ROCKS

Annual Sale of one and two year old hens at prices from 80 cents to \$1.50 per head. Cocks and Cockerels cheap. Write for catalogue.

BABCOCK POULTRY FARM, F. M. Babcock, Prop., Box W, FREDONIA, N. Y.



THE CLARK FEEDER

Little in Cost

Immense in Value

The most practical feeder ever invented for chicks and large fowl. Selling likes hot cakes. Retail 50, 75 and \$1.00. Send for agents special prices.

Geo. L. Clark,

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McCLAVES

White Wyandottes, B. P. Rocks, Orpingtons, Leghorns, Bronze and Narragansett Turkeys, Embden, African and Chinese Geese, Muscovy,

Pekin and Rouen Ducks. 600 Selected Fowls for Sale.

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NEW LONDON, OHIO

PRACTICAL POULTRY POINTERS

WM. A. WOLFORD

THANKSGIVING—

Turkey—is the Question.

From reports at hand it looks as if the price would make the popular Thanksgiving table decoration a luxury that could be enjoyed by only those well gifted with this world's goods.

Texas, one of the leading states of the Union in the production of Turkeys, reports a general shortage, according to "The Produce News". This seems to be general throughout the state and the shortage varies from 10 per cent in some sections to 75 per cent in others.

Owing to the recent hot weather experienced in the "Lone Star" state, growers report that the birds have not made the development that is expected at this season of the year. It is hoped, with cooler weather before the market season, to put the birds in good appetite, when the desired condition will soon be reached.

Vigor is the most important factor to be considered when selecting birds for the breeding pens. Without this essential in your stock, your efforts to successfully conduct the poultry business will be a dismal failure.

Not all who enter the poultry bus-

iness possess the qualifications to make a success of the venture. Many who start with first class stock, make flat failures through mismanagement. They fail to see the necessity of close attention to the little details and through this oversight allow filth to accumulate, which soon produces disease, and in a short time their prospects of "easy money" in the poultry business have vanished.

Another path that leads to failure is to close inbreeding and haphazard matings. Unless an accurate record is kept of all breeding operations, you cannot make your matings intelligently, and the same sooner or later becomes a matter of guess work. This soon results in impaired vitality which increases from season to season and you are soon face to face with failure.

Fresh eggs at this season usually command high prices, which advance as the holidays approach. Your ability as a successful practical poultryman may be gauged according to your success in producing a plentiful supply of "hen fruit" at this time.

In this particular, it is not the qualifications in any one direction that you possess, but taken as a whole. Given vigorous breeding stock, the start is made at the breeding pens and follows

each little operation through the different stages until a mature bird is produced. A mis-step at any point will greatly influence future results; and this is plainly noticeable in the egg yield.

If you possess a promising flock of pullets, that appear to be in laying condition, yet do not give the desired results, go carefully back over each step in their development and see if the trouble cannot be located. Do not stop at the baby chick but look into the breeding stock, the solution of the whole problem may lie there.

The method of feeding also plays an important part in the production of eggs and many poultrymen seem to excel in this direction. That is, they possess the ability to prepare rations of the correct proportion to sufficiently maintain the demands of the body and yet furnish an abundance of material for the manufacture of eggs. This is a point for much study, as the conditions under which birds are kept exert a certain influence, and the ration that will give one person maximum results, might only give indifferent results to another.

Many poultry farmers who are in position to secure a plentiful supply of skim milk apparently fail to appreciate its value as a food for poultry. If fed freely, it undoubtedly greatly influences egg production, aids in the rapid development of the chick and has been found highly valuable in fattening experiments.

In the latter particular, the United

ORPINGTONS

Many years of skilled labor and thousands of dollars have been spent in producing and perfecting the

SUNSWICK STRAIN

of S. C. Buff, Black and White Orpingtons, also Blue and Buff Orp. Ducks.

Thousands of Breeding and Exhibition Birds for sale

For generations the SUNSWICK Birds have been line bred, not imported and mated indiscriminately.

A great number of the winners at the largest shows come direct from Sunswick.

1911

We have taken hundreds of prizes at the leading American Shows.

Are you sure that you can win at your show?

If not, we can supply you with birds that will.

Sunswick Birds can breed stock that will make your reputation.

Send for our Free Catalogue, giving prices and full information on Stock for sale.

Sunswick Poultry Farm, South Plainfield, N. J.

Rufus Delafield, Owner.

States government have experimented very extensively during the last year and have found milk to be a very desirable addition to the fattening ration, for rapidly putting a bird in fine market condition. Birds so fattened are considered superior to those fed on other rations.

The results of these experiments may now be had in bulletin form by addressing the Department of Agriculture, Division of Poultry Husbandry, Washington, D. C.

In selecting your birds to exhibit go over them carefully and select two or more candidates for each entry. You will have a favorite in each instance, and your preference for a particular bird may lead you to overlook some serious defect.

Compare the birds carefully, section for section. Note where one excels the other, and let your entry be the bird making the best showing according to the results of the comparison.

If it is your first experience in selecting and preparing birds for exhibition, call on some of your fancier friends and ask them to make friendly comment on your selections. In this way you will gain many valuable points that will be of vast assistance. This method may also be the means of your discovering defects that you would otherwise overlook.

The birds should be cooped several weeks before the exhibition and should be handled at frequent intervals daily. This trains them to pose gracefully and removes all timidity that might be displayed when approached by the judges. Time spent in this manner is well repaid in the better appearance made by the bird.

Coops for shipping to the shows should be roomy, giving the fowl plenty of space in which to move without disarranging the feathers. These coops should also be high enough, so that the bird may stand erect, yet so constructed that the head may not be allowed to protrude. They should be so built as to give plenty of ventilation without drafts. Many a valuable exhibition specimen is ruined through the medium of a poorly constructed coop.

Large quantities of poultry reach the market at this season. This varies widely in quality, altogether too great a quantity being of an inferior grade. This is due in many cases to indifference on the part of the producer. In other instances of the breeder through his desire to dispose of his culls, sells to the first buyer without giving them any special preparation for market.

In line with this, I will quote from a subscriber who buys poultry very extensively. He writes as follows: "We buy live poultry the year around from a good many farmers and poultrymen in this section. We have noticed for several years that the best poultry comes from the farmers, that while they were strong and in good condition, the poultry coming from the poultrymen were weak and hard looking things."

Note that our correspondent says that the poultry coming from the farmer were strong, while that re-

ceived from the poultrymen were weak.

The difference noted in the two classes of poultry is probably due to the difference in methods pursued in caring for them. The farmers' poultry has unrestricted range with plenty of food of various kinds at its disposal at all times. Again the farmers' flocks are often composed of mongrels that are the result of promiscuous crossing of many varieties, a thing of itself that usually promotes vigor and size. On the other hand, I would imagine that the poultrymen referred to by the correspondent were not those engaged in the production of poultry for market, but small growers, who are following the opposite branch of the industry. These breeders are probably not so situated as to give free range to their birds, but have to grow them in limited space; those offered for market purposes are probably the culls of the flock, which are disposed of for the purpose of having them out of the way, no other thought entering into the transaction on the part of the poultrymen.

It would be much better if these were given some special attention in the direction of making a suitable market product of them. It would possibly entail a little extra labor, but the difference in the returns should make up for that, if not, the poultrymen should have pride enough to have all birds in the best condition obtainable, whether for market or other purposes.

ELM FARM

Attention of our readers is directed to the advertisement of Elm Farm, Cohoes, N. Y., in this issue. Elm Farm breed Single and Rose Comb Rhode Island Reds, White Plymouth Rocks, and S. C. White Leghorns. They are offering their yearling breeders for sale and a choice lot of selected cockerels of all varieties.

At the recent big Cambridge Fair, with 1200 birds on exhibition, on twenty entries Elm Farm won as follows: S. C. Rhode Island Reds 1st cock, 1st pullet, R. C. Rhode Island Reds 1st and 2nd cock, 1st and 2nd hen, 1st cockerel, 1st and 2nd pullet. On White Rocks, 1st and 2nd cock, 1st and 2nd hen, S. C. White Leghorns, 2nd cock, 2nd hen and 1st pullet, only four entries being unplaced. This speaks volumes for the quality of their stock. Full particulars can be obtained by addressing Elm Farm, E. E. Wells, Cohoes, N. Y.

SCRANTON'S REDS

At the Great Illinois State Fair Scranton Reds made one of the most sensational winnings of the season, capturing ten regular prizes, including five out of a possible six firsts.

The complete winnings were as follows: 1-2 cock, 1-2 hen, 1-2-3 pullet, 2-3 cockerel, 1 pen. Competition is always close at this great show, and this is surely very convincing evidence that Scranton's Reds possess the quality that brings home the coveted prizes in strong competition.

FREE BOOKLET ABOUT CAMPINES

Attention of our readers is directed to the advertising of J. Fred N. Kennedy, of Birch Cliff, Ont., Canada, on the inside front cover. Mr. Kennedy is importer and breeder of Golden and Silver Campines, and readers who are interested in this variety should send to him for his illustrated booklet, giving information about the variety.

*** The well fed, properly housed hen is bound to be a source of profit to her owner ***

LOCUST HALL POULTRY FARM

POUGHKEEPSIE, NEW YORK

STANDARD BRED BARRED ROCKS

America's Best Blood Only. A few very choice Cockerels for sale. Eggs from carefully mated Pens, \$3 per thirteen.

Dr. Edward J. Nesbitt, Poughkeepsie, N. Y.

\$ 5²⁰ For a Guaranteed 50 Egg STAHL Incubator

Will hatch every fertile egg. Double Walls. Hot Water System. Self-regulating. 80 years of success. Orders filled same day received.

800,000 Satisfied Users
80-page catalog shows 50, 100, 200 Egg Machines. Write for it to-day.

Geo. H. STAHL, Box 20 A, Quincy, Ill.



Member of National White Wyandotte Club

Life Member American Poultry Association

Geo. D. Hoyt, Pittsfield, Mass.

BREEDER OF

"QUALITY" White Wyandottes

LAYERS AND WINNERS.

EGGS FOR SITTING, - \$5 to \$15

Stock Generally for Sale.

SOMETHING TO GROW ABOUT

"HEN-E-TA"

ABOUT 30% PURE BONE ASH

<p>WILL MAKE HENS LAY.</p> <p>WILL MAKE CHICKS GROW.</p> <p>ADDRESS FREE</p>	<p>NO OTHER BONE NEEDED</p> <p>NO OTHER GRIT NEEDED</p> <p>NO MORE BONE CUTTERS NEEDED</p> <p>NO MORE BEEF-SCRAPS NEEDED</p> <p>NO MORE CHARCOAL NEEDED</p> <p>NO MORE OYSTER-SHELLS NEEDED</p>
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100 lbs . . . \$2.25	500 lbs . . . \$9.00
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Balanced Ration Formulas Free

If you will give us your dealers name and address.

HEN-E-TA BONE CO.

NEWARK, N.J. DEPT. W FLEMINGTON, W.VA.



PRESIDENT, First Prize Cock, St. Louis

ROSE COMB MINORCAS

First Prize Winners New York, Chicago, St. Louis and elsewhere. Exhibition birds for any show. Breeding stock of great laying qualities, trap-nest bred for egg production. Eggs for hatching in any quantity, guaranteed. Catalogue free.

G. A. CLARK,

SEYMOUR, IND.

POULTRY AT THE BROCKTON FAIR

THE POULTRY AND PIGEON DEPARTMENTS AT THE FAMOUS BROCKTON FAIR IS ONE OF THE LEADING FEATURES AT THE GREAT BAY STATE FUNCTION. IT RANKS NEXT TO THE HORSE SHOW IN IMPORTANCE AND DRAWS THE CROWDS ABOUT AS WELL AS THE LATTER

By J. H. Drevenstedt

New England people have always been fond of poultry not only for the very necessary eggs and meat they furnish, but for the fine feathers they possess. The cradle of the American Standard poultry fancy is justly claimed by the descendants of the Pilgrims. It was "way down East" where the Light Brahmas, Plymouth Rocks and Rhode Island Reds originated and the inborn love for Standard-bred fowl is as strong today as it was in the pioneer days of the poultry industry of New England.

The high degree of perfection reached by the Light Brahmas and Rhode Island Reds in type and color is largely due to the intelligence and skill of the breeders of New England.

The progressive trait of the eastern people, which has dominated in so many industrial enterprises throughout the country, is plainly in evidence in the poultry industry. Better birds and better shows seems to be the motto of the poultry breeders in Yankeeland and the Brockton Fair Poultry Show furnishes an excellent example of this progressive spirit. It was the first large Fall show to adopt modern buildings, cooping, classification and methods of managing and judging.

The poultry building in 1905 is a model one, being especially designed for the comfort of the fowls and the public. The aisles are wide and the exits many; the light is excellent, no dark places in the lower tier of cages being in evidence. Empire cages are exclusively used, and these are systematically arranged in double tiers at the proper elevation, so that judges and visitors can see the specimens

penned without any stooping of backs or craning of necks. Every pen is numbered so specimens can readily be identified by consulting the printed catalog.

NO OVERCROWDING OF COOPS

Furthermore only one specimen is allowed in each single pen, entries closing when all coop space is taken. The capacity of the present building is about 3,000 in the poultry and 1,200 specimens in the pigeon department. The money has been appropriated and plans drafted for a large wing to be added to the present structure next year.

LIBERAL COST PREMIUMS

The liberality of the management is well known and appreciated by exhibitors. With an entry fee of 50 cents for single specimens and \$1.00 for exhibition pens, the Brockton Fair Association offer the following cash premiums: First prize, \$3.00; second prize, \$1.50 in the single classes and \$5.00 to first and \$3.00 to second in the pen classes. In addition handsome silk ribbons are awarded to the first, second, third, fourth and fifth prize winners in all classes. \$400.00 in gold is also given in special prizes as follows: \$5.00 in gold for the best six birds, consisting of two males and four females, shown in the open class, in each of the 80 varieties classified.

EFFICIENT MANAGEMENT

The management of this well conducted poultry and pigeon show has been in the hands of Fred W. Rogers, Secretary, and Everett T. Packard, Treasurer, for many years, and a more efficient and courteous pair of officers

can not be found in this or any other country. Every detail is looked after in person by Messrs. Packard and Rogers, while their well trained corps of keepers do the work assigned to them to the satisfaction of the exhibitors, judges and visitors. Cleanliness and orderliness are two striking features at the exhibition.

PROMPT JUDGING

The judging was started promptly at 9 o'clock of the first day and by 1 o'clock nearly all of the classes were judged and ribbons hung up in the pens. After a delightful luncheon, the judges resumed their work and by 4 p. m. every regular and special award was made. In the morning the poultry building was closed to the public, in order to facilitate the work of the judges, but after 1 p. m. the doors were thrown open to the public. As the aisles are very wide and the light was first-class, the judges were not hampered very seriously by the crowd. The following judges placed the awards in the poultry department: C. A. Wheeler, J. H. Drevenstedt, W. H. Cord, A. C. Smith, W. B. Atherton, Chas. M. Smith, W. F. Delano, J. M. Cutting, Newton Cosh, C. M. Bryant and E. F. Benson. The total number of entries were as follows: Singles, 1773; Pens, 126; Total, 2703.

The quality of the fowl exhibited in the majority of classes was first rate and in keeping with the high character of this exhibition. A study of the catalogue will show the growing popularity of the newer varieties and the decline in popular favor of some of the good old breeds, such as the Light and Dark Brahmas, which not so many years ago were extensively bred in and near Brockton. We were glad to note, however, that J. W. Shaw has come back into the Brahma fold, making a nice exhibit at the fair, and is preparing birds to enter at the Boston Show. Plymouth Rocks held their own quite well, the quality in all classes being superior. The White variety was the stellar attraction, however, with 130 speci-



Poultry Building, Brockton Fair—One of the best appointed poultry buildings to be found on any fair grounds in America.

mens, making Judge Atherton rub his gray bedecked head more than once, but for nine consecutive years W. B. Atherton has judged the White Rocks at Brockton, and to judge by the satisfaction with which his awards are received he will continue judging them for years to come.

Arthur C. Smith, the sage of Wal-
tham, was at home judging the Bar-
red Rock classes, and as a little diver-
sion, also handled the Brown and
White Leghorn classes in good form.

We found some very good Buff
Rocks to handle, although the old
birds were not in good feather. Type
and color was fairly even in the
younger classes. Silver Penciled Rocks
were a surprise, the quality being ex-
cellent. The star of the collection was
the Owen Farms first prize pullet,
which in size and correct type, fine
head points and bright color and
sharp penciling, is about as good a
Silver Rock female as we ever han-
dled. Wyandottes were strongest in
the Columbian classes, the quality being
as pronounced as the quantity. Charley
Wheeler did a lot of careful work in
judging the Columbians and occasion-
ally would step over to where one
was judging the Silver Penciled
Rocks, and point out some particu-
larly fine hackle and wing feathers on a
winner. But Judge Wheeler is an old
Light Brahma enthusiast, one who
can talk striping of hackles and lacing
of tail coverts on Columbian Wyan-
dottes or Light Brahmas for sixteen
hours at a stretch. Mr. Wheeler also
had some excellent White Wyandottes
to handle, although the classes were
rather small. The bird that attracted
the attention of Wyandotte fanciers
most, was the first prize cockerel, a
sweet headed fellow with a beautiful
comb, reddish bay eyes and a well de-
veloped frame, showing a nice depth
and length of body, finely arched neck,
good back, and well spread tail. The
Silver Penciled classes were strong in
quality, as might be expected in the



New home of A. A. Carver, proprietor of Carver's Rhode Island Red Farm, breeder of Carver's Queen Quality Reds, Seville, Ohio. Mr. Carver recently moved to this new home from Chardon, Ohio. The new home with its beautiful lawn, shrubbery and plenty of shade trees, is a most delightful place. Carver's Queen Quality Reds are well known throughout the country, Mr. Carver having sold stock and eggs to nearly every state in the union.

home of this beautiful variety, for
Brockton has produced many of the
choicest Silver Penciled Wyandottes in
the past and present.

Buff Wyandottes were a quality lot,
color and shape being particularly
good, especially in the pullets, one of
the most even lot of Buffs we remem-
ber seeing in some years. Partridge
Wyandottes were also of the highest
class, both in color, markings and
type.

Silver Laced and Golden Laced Wy-
andottes were not as strongly repre-
sented as in the past, although the
quality of the winners was in most in-

stances very good, but we would pre-
fer to see less beefy Hamburg Combs
on and better type in some of the Sil-
ver Males.

Black Wyandottes were small classes
and not particularly strong in quality.
Black shanks and black feet are evi-
dently not doing the Blacks any good
to judge by the specimens seen here
and at all other Fall shows.

Blue Wyandottes proved a novelty
and a good one. This new variety
looks good to us, the color of the
males and females being a very even
blue in nearly every section. The
shanks also showed a healthy amount



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mended by America's poultry leaders—U. R.
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Geo. A. Ruessler, N. R. Reynolds, Lewis T. McLean, Hugh Ross and hundreds of others.

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of yellow color, something all Wyandottes should possess.

Rhode Island Reds are evidently crowding some of the old time favorites to the rear, to judge by the fine classes in both the single comb and rose comb varieties at Brockton. Judges Bryant and Cosh did the double judging act and spent considerable time over the placing of the awards in Red alley. From all accounts they did their work well and were allowed to depart for home without any hard feelings existing between them and the defeated exhibitors. Lester Tompkins ran over to inspect the Reds and Coe Bryant also came over and seemed to be pleased with his inspection of both. George Tracy was around the Red alley, whenever he had an opportunity, with some "Redman" to talk over the color points of the breed that put Rhode Island on the map. Mr. Tracy will tell all about the Reds at Brockton on another page of this issue of the AMERICAN POULTRY WORLD.

Orpingtons were not only fine in quality but loomed up in quantity, especially the Whites and Buffs, which numbered 111 and 107 specimens respectively. Maurice F. Delano judged all of the Orpington classes, which meant a real busy and strenuous day for him, but "Del" was equal to the occasion, being very painstaking and careful in handling the classes in most of which the competition was very strong, with the result that exhibitors were well pleased with his awards, especially Grannis Bros., who had a remarkably fine string of whites, blacks and buff, their birds being in fine fettle and well shown.

"Wid" Card was in his element judging Games, Cornish, Polish and some Bantams, classes he is thoroughly familiar with. The only kick we heard was from Judge Card himself, when he continually complained to "Billy" Atherton that fish tail combs are a disqualification according to Standard. We believe with Mr. Atherton, that "Wid" Card is the first poultry judge to discover the fish tail comb in show room, and this discovery really amused him so much that he kept asking "Can a rose comb have a fish tail?"

Charles M. Smith judged the Ornamental Bantams and found competition very strong in some classes, but Judge Smith is a veteran breeder of the little feathered pets and understands the handling and judging of them thoroughly.

J. M. Cutting was happy judging the webfooted classes. Ducks and Geese are his hobbies. He had strong classes to handle in Indian Runner, Pekins and Muscovies, but the other classes were light in number. Turkeys seem to have dropped out of the light at Brockton, only one pen of White Holland and Black Tom being exhibited.

NOTES OF THE SHOW

Darling and McNair, Box 15, Natick, Mass., specialty breeders of Black, Buff and White Orpingtons made only a small entry on Whites, having sold a lot of show birds for the early

airs. Their winnings were second cock, second hen and first pullet, she winning color special. This firm is one of the most reliable in the business. They have and sell good birds and as their dealings are all "on the level", they prosper. They report a fine crop of youngsters sired by their Boston winners of last season.

Thomas Dexter of 17 Custom House Street, Providence, R. I., breeder of S. C. Brown Leghorns. He won on three entries, first cockerel, first and second pullets. Mr. Dexter's birds can compete with any Brown Leghorns, as they can not be beaten. He exhibited a cockerel at the Providence show that the judges said beat the Standard. His first Brockton cockerel is a son of this bird and bids fair to outstrip his wonderful sire.

A. I. Paine, the Black Cochinchina specialist of Whitman, Mass., cleaned up things in this class at the Brockton show, winning all firsts, also every second and gold special for best display, also grand silver cup for best Ornamental Bantam in the show. The Bantam classes were the best ever seen at Brockton. Judge Smith said they were as good as New York and he gave great praise to Mr. Paine's exhibit. Mr. Paine has about 500 choice birds to sell and he can and will please you. He also made a "clean sweep" at the New England Fair at Worcester and wins each year at Madison Square and Boston. Look up his ad.

Grannis Bros. the Orpington specialists, Black, Buff and White, of R. F. D. No. 14, La Grangeville, N. Y., won on Blacks, cock first to fourth, hen first to fifth, cockerel first (color), pullets first, third and fourth; Buffs, cock second and third, hen three to fifth, cockerels first, third, fourth and fifth, pullets second, third and fifth. On pens they won second and third,

on Buffs second and third, on Blacks and second, fourth and fifth on Whites, winning gold special in each class for best display, also grand special for best display in Orpington classes. The Grannis Bros. did a thriving business in baby chicks the past year and are making plans to increase their output the coming season. They certainly have the goods.

E. O. Cornforth again won first second and third cocks and first hen in the Single Comb class, also third pullet and third and fourth cockerel. No pen shown. Won gold special for best display. Mr. Cornforth's strain is noted for the great superiority of the cocks and hens that he always shows, as he is rarely beaten on cock or hen. The same cock and hen won this year that won last season at Brockton Fair. The cock bird shows wonderful depth of under color. Third pullet was also a great

Rhode Island Reds A grand lot of single comb cockerels, and a few yearling hens for sale at reasonable prices. 13 years a breeder and exhibitor of Rhode Island Reds. E. O. CORNFORTH, Box W, SLATERSVILLE, R. I.

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specimen of the Standard-bred and marked Red pullet. Mr. Cornforth only breeds Single Comb Reds.

Chestnut Hill Poultry Yards, Chestnut Hill, Pa., again carried off the gold special for best display in the Barred Rock class. The Barred Rocks were a splendid big class this year and it is quite a feather in Manager Kenner's cap to journey to Brockton and carry off the gold special two years in succession.

Elm Brook Farm, So. Easton, Massachusetts, again won first pen. The cockerel in the pen was the best young bird in the Single Comb class and could easily have won in the open class. He was a bird of fine type and color. They also won first cockerel, he also being awarded special for shape and color. R. W. Melendy, the proprietor of this noted farm deserves great credit on his splendid exhibit, he has a large number of close relatives to the above winners for sale at moderate prices.

J. H. Jackson of Hudson, Mass., showed a small string of White Wyandottes, his first prize hen was one of the very best shown this year. Mr. Jackson informed us that he has had his usual luck in supplying winners for his customers this season and he also stated that there were plenty of blue ribbon winners at big Western and Canadian shows among them, but that he still has a fine bunch coming on, and will be ready to furnish winners for any show in the land, not excepting Madison Square Garden.

THE DAIRY SHOW

By Arthur O. Schilling

[Continued from page 11]

striping of neck or saddle of the male birds. The remainder of the Wyandotte classes contained, Blue, Black Spangled and A. O. C. The Blue variety, although a pretty breed with yellow legs, still shows too much comb and length of tail to be a true Wyandotte.

Orpingtons were a show in themselves and 148 white cockerels and pullets faced the judge in competition. Here we found all sorts of quality and probably among them the champions of the season for many unplaced birds, owing to lack of development, showed plenty of quality. The same applies to Black and Buffs as well, but the remarkable part of the display was the great size and maturity brought into the majority of specimens shown so early in the fall season. Many of the cockerels and pullets looked as large as cocks and hens, and I doubt whether I am entirely mistaken when I say a good number of them saw the daylight of December, 1910.

In white pullets Mr. Murray Lindner won the blue with a grand pullet of fine form and size. She was nearer the shape desired in America than the majority shown and well deserved her honors. A photograph of this pullet is shown in the accompanying group of studies of "Winners at the Dairy Show 1911." First prize White Orpington cockerel, while rather an un-

matured bird, had plenty of quality and should develop into a wonder with a few more weeks time.

In Blacks, Mr. J. C. Thanks won both first prizes with two grand specimens. The cockerel was rather a large bird and had that pronounced cushion so much desired in a fine English type Orpington. As a class the Blacks carried this characteristic generally throughout, which to our ideals would be called "Cochiny."

In America we are striving for an elongated U-shape body, following the line of profile from front of breast around under lower fluff to rear of tail. I shall not dwell long upon the existing types in England and America and the development thereof, but shall treat this in a separate illustrated article at some future time.

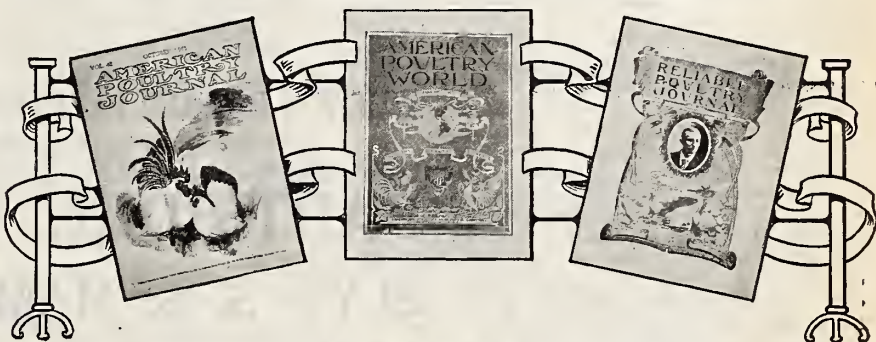
SINGLE AND ROSE COMB REDS COMPETE TOGETHER

American Rhode Island Reds were barred from competition, at least no classes were provided for them. There were, however, 66 Rhode Island Reds, cockerels and pullets shown, both rose and single comb

competing together. As a class we considered them of an average good quality, but it seems the type for which we breed is sure to be lost after they have been bred according to British fancies for a number of years. I could see evidences of the change already in a great many of the cockerels and pullets shown, they having a tendency toward legginess and reach, which is sure to supplant that long oblong body, carried rather horizontally with an alert appearance. These characteristics can only be retained on a medium sized, well proportioned bird symmetrically formed.

Penned alongside of the class of R. I. Reds was a display of Red Suzzex. In color these are very dark cherry red on the surafce with white legs as in the Orpington. In size they are considerably larger than the R. I. Red, and appear to be an excellent table fowl. The Light Sussex, resemble our Columbian Plymouth Rock in marking, except the white leg. They made a nice showing, as did the speckled variety, which is often mistaken for Jubilee Orpingtons.

In color the Jubilee Orpington



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type or Speckled Sussex as it is rightfully known, resembles the Mlle Fleur Bantam in color and feather marking, the latter being bred to almost perfection both in Holland and Belgium. See AMERICAN POULTRY WORLD, September issue, page 934, for illustration of correct color scheme on breeds of this marking.

One hundred forty-six Leghorns represented eight varieties of the breed at the Dairy Show, and in types there were probably as many variations as in the number of varieties, the whites being the tallest and largest of all. A glance at the group picture containing a study of one of the winning pullets exhibited will give the reader an idea of the comparative station and size, to the Orpington and Wyandotte depicted on either side of it. The fact is, they would make nearly ideal Minorcas if they were bred with white legs and feet.

The brown variety is not so tall on legs and somewhat longer in body. In color the males have the light orange hackle and saddle with darker red on wing bow. The comb is comparatively larger in relative proportions to the bird than in our modern Minorcas.

Black Leghorns while not so tall a race as their White cousins made an attractive appearance with their bright yellow legs and seemed to be much more popular there than in America. We were rather surprised and sorry to learn of the lack of interest shown in the Buff Leghorn, as a rule. These were only represented by thirteen entries and as a whole we did not consider them of the finest quality, their chief fault, according to our idea, being the shortness of leg in general and large beefy combs.

Pyle, Golden Duckwing and Blue Leghorns with a few Rose Comb Blacks completed the great family of Italians as they appeared at this great show. As a rule all have great large combs and long limbs, giving them a Minorca appearance in general.

After having spent nearly a week in Belgium visiting Madam A. F. Van Schelle, with whom we visited the Campine districts to study the fowls as they appeared on their home ground, I expected to see here in England birds of larger type and showing the influence of the Braekel cross, but instead I found that in general the birds did not average much larger than the native Campine, only showing a bit more length of leg, the Rev. Lewis E. Jones winning first honors with the largest cockerel in class, having bright clear surface and good silvery hackle. The class contained a few birds of the Golden variety, but first honors went to the Silvers in both instances.

A total of 55 Faverolles were shown of which 15 were whites. This recalls to mind the time when Salmon Faverolles made a bid for popularity in America, but their style of dress, despite their sterling table qualities, did not meet with favor there, consequently they had to give way to breeds which have recently come up possessing the characteristics of modern fashion and taste. Despite their de-

feat at that time, I venture to say that if some breeder who is looking for a novelty, and a useful fowl, the white variety of this breed should fill the bill. We found them exceedingly interesting in their white dress of feathers as well as the characteristic beard and whiskers and feathered legs.

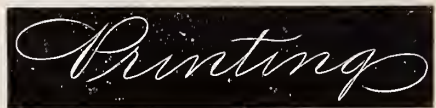
Both in England and America the Asiatic breeds have been losing ground. Only 46 Cochins and Brahmas were shown, both Dark Brahma and Cochin cockerel classes being cancelled on account of lack of entries. We found the Light Brahmas here much more Cochiny feathered than would be considered ideal in America, and I venture to say that this Cochinzing has not helped the breed any in England. Americans realized their mistake in due time and consequently the lordly old Brahma, as we have it in America, remains truer to its original form and retains its reputation as a great winter layer unsurpassed by any of the feathered tribe.

Judging from the comparative number of entries in Modern and Croad Langshans, we are inclined to believe that the Croad type is the more popular of the two at present. The latter, of course, approaches our Standard

quite closely, while the former, known as the Modern type, has been bred to such great station and length of shank that it is no more a utility breed, but purely a fancier's fowl. We depict here in the accompanying illustration the first prize cockerel shown at the Dairy, which stood so tall that an ordinary cage would not permit him to stretch out his full height. A few Modern Blue Langshans, also of excellent exhibition qualities as required by the Club's Standard, were shown.

Silver Grey and Colored Dorking classes contained 39 entries, and it is needless to say, as it is generally known, that the British Dorking have the size and form unequalled anywhere. Here we found great large bodied cockerels and pullets even at this time of the year with plenty more time to develop before the midwinter shows.

A class of 20 Blue Andalusians were brought out and a prettier display I



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I have left a few of superior quality which must go during the next 30 days. If you need a good breeder to improve the laying qualities of your flock, or a choice exhibition specimen to exhibit at your show it will be to your interest to take advantage of this opportunity and secure one or more of these excellent birds at cut down bargain prices.

I guarantee every bird to be entirely satisfactory or it may be returned at my expense and I will refund your money immediately. I have pleased hundreds; Why not you? May I send my catalogue and descriptive price list? Address

LEWIS T. McLEAN

Ondawa Farm, Box 60, SHUSHAN, N. Y.

Member of the National S. C. White Leghorn Club.

have never seen of these beautiful fowl. Here we found the winners finely laced, with sharp narrow lacing of black around a large broad round feather of bright slaty blue. In the males, the brilliant glossy black tops formed a regular black dress coat, allowing their neatly laced breast to appear in contrast. In size they are not so large as the Leghorn and more in keeping with a useful egg type, for which they have gained a reputation.

Thirty-three Malay Games, all cockerels and pullets, were shown. This is good evidence of the popularity of this breed in England, but which we regret to say seldom seen at American shows.

Dark Cornish were represented by a class of 29 cockerels and pullets. Among the exhibitors were such names as Wm. Brent, W. & J. Hays and Miss Babcock. It is needless to say to those who follow up these classes at our best English shows, these names represent quality of the highest order. This calls to mind the sale of a number of extraordinary specimens shown in the selling classes, which were claimed at rather low prices, considering the grand quality. One in particular was a grand cockerel, having a fine body and shoulders set upon a beautiful set of stout limbs.

One of the most interesting and beautiful classes we found is the Yokohomas. These consisted of 23 specimens where young or adult fowls were competing together. A number of wonderful specimens were shown having great length of tail, measuring three to four feet in length. Comparatively small classes of Modern Games and Sumatras completed the classes of large fowls.

The Bantam section is always an interesting show to me and among them some grand Rose Combs and Sebright in golden and silvers were shown. Japanese Bantams were a mixed class and I found nothing noteworthy among them.

Cochin Bantams or Pekins as they are called were shown in two classes, any color Pekin cock or cockerel and any color Pekin hen or pullet. Not one Buff or Partridge was shown, but a number of very fair white cocks, a neat little black pullet and an interesting blue pullet. Rather a novelty. The winning cock in Pekins, a white bird also won special for best bird in show. Here is a case of difference of opinion, I presume, for I failed to see how a Pekin bantam with a comb as large as this bird had could win the most coveted prize in this great show, furthermore this show being held for competition between cockerels and pullets of the season's breeding, it would seem that a cockerel or pullet should be given preference. We did not consider him a miniature Cochin or Pekin by any means, lacking in cushion and having a comb much too large to be ideal.

Old English Game Bantams contained about 60 specimens shown in six classes, two for spangled, two for Duckwing and two for A. O. color.

These seem to be very popular in Europe and attracted much interest during the show.

Scotch Grey Bantams were provided with one class for cocks, hens, cockerels and pullets, all competing together. These contained eleven nice specimens, but we failed to see the justice to the breeders in compelling all sexes and ages to compete in one class.

The remainder of the Bantam display consisted of some beautiful Frizzles in various colors, a good class of Yokohoma Bantams, fine, strong classes of Modern Game Bantam, with about 120 entries in all Standard colors. Malay Bantams although rather large compared to a real miniature chicken, seemed very interesting with their great station and length of limb. However, I believe they need a bit more bantamizing to enjoy them as real pigmies of the feathered tribe. The class was a large one with 62 entries. One of the winning cockerels will be illustrated in a future issue of AMERICAN POULTRY WORLD.

To complete this nice show of Bantams we found some interesting specimens in the any other variety class, viz: Plymouth Rock Bantam, W. Crested White Polish, Dark Brahma, Light Brahma, Black Wyandotte, Indian Game, Partridge and White Wyandotte, Houdan, and Leghorn Bantams, also a few others which had no names attached to them, so we

could not tell exactly what they were supposed to be.

Many of the above were very good representatives of the names and breeds they represent, but others need a few more years of breeding before

Deming's Single Comb R. I. Reds First-class breeding females, \$1.50, \$2.50 and \$5.00. Yearling males, \$5.00 and \$10.00 each. To make room for young stock.
H. P. Deming, Robertsville, Conn.

BUFF WYANDOTTES WHITE

Special prices now on 1911 breeders of our celebrated prize strain. Circular.

Power & Threlkeld, Box 522-A, Maysville, Ky.
R. C. AND S. C. RHODE ISLAND REDS
Stock and Eggs, 100 per cent fertility guaranteed. Black and White Langshans, Buff and Partridge Cochins, Light Brahmans, Blue Andalusians, Buff, Black and White Cochin and White Polish Bantams. 75 per cent fertility guaranteed. Stock at reasonable prices. Eggs from special matings, \$5 per sitting, other matings, \$3 per sitting.
ROBERT F. HORTE, SOUTH BRAINTREE, MASS.

LYTLE'S White Wyandottes

Chicago and Indianapolis winners. If you are interested in high-class White Wyandottes, send for mating list showing list of prices and winnings at leading Western shows.

EGGS, \$3.00 to \$15.00 per sitting

HOWARD S. LYTLE,
Box 144, MATTOON, ILL.

HOUDANS

DR. G. W. TAYLOR, Box G, ORLEANS, INDIANA

Tuscarora Farm S. C. W. LEGHORNS S. C. B. MINORCAS

Cockerels for sale. Leghorns \$1.00 up. Minorcas \$2.00 up. Satisfaction guaranteed.

MARION LEWIS, R. D. No. 2, CAMERON MILLS, N. Y.

BABY CHICKS THAT LIVE

S. C. Rhode Island Reds Barred Plymouth Rocks

ELDRIDGE POULTRY FARM, Inc.

Albert S. Eldridge, Mgr., TAUNTON, MASS.

PARSON'S BARRED PLYMOUTH ROCKS

Have won hundreds of ribbons and many Silver Cups at New England's leading shows. Eggs for hatching at one-half price after May 15th and breeding pens for sale after June 1st. Can furnish you with the finest birds you can find in any yards, both in exhibition and pullet mating lines. Write for prices, stating what you want.

CHARLES PARSONS, Barred Rock Specialist, CONWAY, MASS.

RED BREEDERS

"Dutch" Hugo Knows What is What

Ask him for full information how to produce that rich, red color in Rhode Island Reds so much desired. Send for same, it's free.

ROCK CREEK POULTRY FARM,

Route 2,

GENESEO, N. Y.

FREIGHT PAID

on BENT'S MILK ALBUMEN in November and December. **GREATEST ANIMAL FOOD KNOWN. 43 per cent. Albumenoid Protein**, no waste. Endorsed and used by Ex. Stations and prominent poultrymen everywhere. Send to-day. Free sample and folder. **Bent-Croissant Co., Box 12, Antwerp, N. Y.**

they should be placed upon the market and before the critical eye of the public. In short, a summary of the whole show, the different classes, different breeds, new methods, etc., made a very interesting visit, a time well spent at the show. It teaches one many things, especially "what to do" and "what not to do". We in America have American ideas while the English have theirs as well. We are both earnest from our point of view, but to the outsider, glaring mistakes come at once to the foreground as a rule, but to benefit by others' experience, we must appreciate our neighbors good qualities in breeding and exhibiting poultry as in other details of our daily life.

THE BEAUTIFUL BUFF WYANDOTTE

By Gerald Williams

The poultry enthusiast who is looking for a breed that will suit him completely as being the most beautiful, will look no further, considering their quest ended when once they gaze upon a Buff Wyandotte in all his glorious shimmer and sheen of gold.

Golden color has for ages gone appealed to mankind as the richest, most complete and most to be desired of all the rainbow hue. The Barbarians of ancient time adorned themselves, their temples and their gods with gold. No less popular in these later days we find gold and its many imitations adorning everything we use or wear from the glittering auto to the gold lace on my lady's costume. In the show room where are gathered together all the most beautiful of the feathered tribe, we find the aisles filled with jostling crowds gathered to admire the glorious gold color so truthfully portrayed by our Golden Buff Wyandottes.

Their beauty of shape and color cannot be approached by anything else in the feathered world. Perfection itself can but rival the beauties of a right Buff Wyandotte. Endowed beyond all comparison with the attractions of soft beauty, a glorious plumage and graceful symmetry, they appeal to all who have in them any latent sense of the Beautiful in Nature.

Not one straight line of harshness mars their beauty of outline. The elegant curve of beak, comb, full hackle, and the grand sweep of back and tail, supplemented by the rounded contour of the lower body line, and enclosing the compound curves of the wings, the beautifully curving sickles and lesser sickles of the male, complete this beautiful bird.

We have in the Buff Wyandotte that desirable roundness, both ways of the world, so necessary to correct Wyandotte shape. Pity the man who has missed not only the pleasure that may be derived from the absolute knowledge that his "two soft" for breakfast, were laid by his own Buff beauties, or known not the satisfaction of a square meal with enough for all, and to share when there is a fat Buff Wyandotte for the center piece!

To be able to study at first hand the process of reproduction in this department of Nature, to be able to



AFTON FARM

Quality Poultry. The kind that insures poultry success

Eggs for Hatching

Day-old Chicks **Baby Ducklings**

Heavy Winter Layers, and Meaty Birds. 32 Years' Poultry Success

OUR stock is not intended to appeal to those who want the cheapest in price, regardless of quality. They DO appeal to those who want honest, dependable breeders of quality—fowls in which are combined handsome appearance and unusual working ability. Afton Farm prices are the lowest we can consistently make them for eggs and poultry of the very highest possible quality.

MAMMOTH IMPERIAL PEKIN DUCKS

Of unusual size, quick growers and heavy layers. The demand for young ducklings is growing. This is a safe, profitable branch of the poultry industry. Our ducks will win for you.

SINGLE COMB WHITE LEGHORNS

Heavy layers of large white eggs which command highest prices in leading markets. Get some of these winter egg producers.

BARRED PLYMOUTH ROCKS

The old standby as a general purpose fowl; good layers, summer and winter; make fine big broilers, roasters or capons.

CORNISH INDIAN GAMES

The supreme table fowl. Triangular-shaped body, large amount of breast meat, a competitor of the turkey.

WHITE WYANDOTTES

Extra large and blocky birds that lay about 200 fine brown eggs every year—good broilers, roasters and capons.

Write for Prices - Prompt Deliveries

OUR FREE BOOKLET which gives full particulars, sent on request.

AFTON FARM

S. B. & E. W. TWINING

Box D 53,

YARDLEY, PA.



appreciate the good points of the pure birds, and to be yourself the governing part of the process that has produced something really good, is a pleasure and relaxation for many a busy man. Gold, more gold, ever gold, is the cry of the world. Our golden beauties more than satisfy this craving of eye and purse. Once a breeder of Buff Wyandottes, means always a breeder, for the lure of their beauty and their accomplishments in show room and nest box, will make this your song:—

Found, found at last,
All hunting, past.
No more hurry,
No more worry.
Dreams have come true,
I'll tell to you.
The beauty bird,
Says but one word.
It's worth a lot,
Buff Wyandotte!

J. S. BRADY

J. S. Brady, proprietor of The White Orpington Farm that is devoted exclusively to the breeding of White Orpingtons of the now famous Kellerstrass strain, wishes us to announce that he has two thousand White Orpingtons for sale. In his conditioning house are two hundred early hatched cockerels and pullets which he is specially preparing for the early shows and fairs. Most of these were sired by the males he imported from England a year ago. The birds are very massive, deep in body with red eyes, low, heavy shanks and are good in color. It has been Mr. Brady's aim for years to produce Orpingtons better in color and better in size than those he bought at the leading shows. That he has made rapid progress is proved by his winnings at the great shows of the country. Having produced stock that would please fastidious customers, he developed the ambition to have a world-wide trade, which he realizes can be attained only by square dealing and giving full value for money received, therefore he endeavors to send his customers stock that will do him credit and gain honor and profit for their new owners.

Mr. Brady informs us that he has entered a pen in the laying contest which is to be held at Weedsport, N. Y. Birds were to be shipped October 1st. He feels confident that they will give a good account of themselves. By the middle of August Mr. Brady had a nice bunch of Orpington pullets, that were hatched March 18th, that had started to lay nicely, giving promise of heavy egg production. At that time he had young cockerels weighing seven pounds that were positively white and good in all sections. Mr. Brady extends a cordial invitation to the readers of this journal who can make it convenient to do so, to visit the farm and personally inspect his birds. Those who want either high-class breeders or specimens of good utility birds that will give satisfaction as egg producers, are invited to write to him before purchasing elsewhere. Address J. S. Brady, Parkers Landing, Pa., and kindly say you saw his ad. in A. P. W.

CARVER'S QUEEN QUALITY REDS IN THEIR NEW HOME

A. A. Carver, breeder of Carver's Queen Quality Reds, announces the removal from Chardon, Ohio, to Seville, Ohio, where he has purchased a new farm to be known as Carver's Rhode Island Red Farm. In describing the new place, Mr. Carver writes as follows:

"Our new farm is as well located for poultry raising as any in Ohio. The shipping facilities could not be better. We are located within three minutes' walk of the Railroad and Electric station, and the express companies send

their wagon to the farm for all shipments going out.

"We are now constructing Tolman Open Air Houses, as we have found by experience that Rhode Island Reds are at home in them the year around.

"The entire farm slopes to the south with a warm gravel soil. There is a large apple orchard, shaded lawns and it has acres of land for range. Soil is rich and there is an abundance of pure water with pumping plant, storage tower and every facility to make it easy for us to handle a large number of birds. In all my travels I have never seen as fine acres for the raising of Standard-bred poultry.

"Our dear old Highland Farm, where we struggled so many years to perfect our Reds, lacked shipping facilities, hence our change. We have hundreds of Queen Quality Reds now ready for the season's trade. They were bred from our finest matings. We strive to please every customer."

Those who intend buying Rhode Island Reds should correspond with Mr. Carver. He has been an advertiser since the very first number, and during that time, we have never heard complaint about him or his business methods.

A REAL DEPENDABLE LICE POWDER

A new product of real interest to poultry people is offered in our advertising columns this month.

Zenoleum Lice Powder, made by the originators of famous Zenoleum Disinfectant, is the only lice powder that we know of that is offered upon a positive guarantee to give results, or have the money returned. The advertisement appears in this issue.

Zenoleum Products are used in forty-six Agricultural Colleges. They are endorsed by the most prominent and careful poultry raisers in the world.

Most dealers have Zenoleum Lice Powder in stock, and at the counter it costs you 25 cents for a full pound package, or you can have a full pound package of Zenoleum Lice Powder for thirty-five cents post-paid. Postage stamps will be accepted.

Take our word for it and get a package of Zenoleum Lice Powder. We'll back up the maker's guarantee. Address, The Zenner Disinfectant Company, 270 Lafayette Boulevard, Detroit, Michigan.

LINFIELD POULTRY FARM

The wonderful progress made by The Linfield Poultry Farm, Linfield, Pa., in the breeding of Buff Plymouth Rocks

is worthy of more than passing comment, and John W. Poley, manager of the farm and originator of the strain, is to be congratulated upon his success in developing a strain possessing to such a high degree, the characteristics required to place them in the front ranks as winners of important prizes in our largest and most important exhibitions.

Linfield farms specialize in Buff Rocks, and the season has been a very successful one in point of numbers of high class birds reared. They are prepared to give you your selection from 1500 head of cocks, cockerels, hens and pullets. They feel, that they are in position to furnish birds for any purpose and to win in any competition. This variety is growing in popularity rapidly, and if Buff Rocks are your choice, select the best. The proper start is half the battle.

Look up the advertising of Linfield Farm in this issue and write them your wants, they will treat you square.

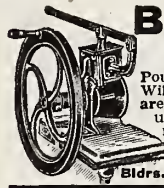
SCOTT A. CLARK

Scott A. Clark, Box 91, Sullivan, Ohio, is well known to our readers as a breeder of Houdans and Indian Runner Ducks.

The practical qualities of each of these varieties are discussed at length in leading articles in this issue of AMERICAN POULTRY WORLD. Many readers will, after reading these articles, desire to acquire stock of either one or the other of these varieties.

Mr. Clark is prepared to furnish exhibition or breeding stock of either the Houdans or the Indian Runners at moderate prices, and will give personal attention to all correspondence.

Write him and mention AMERICAN POULTRY WORLD.



BONE MILLS FOR PROFIT

Poultrymen—you should know that Wilson bone cutters and shell mills are the best that can be made. In use the world over. Price is right. Send postal for circular. PHILA. WATER SUPPLY CO. Grinding mill department Bldgs. Exch., Philadelphia, Pa., U.S.A.

DAY OLD CHICKS HATCHING EGGS
R. C. or S. C. Rhode Island Reds S. C. Buff Leghorns
Write wants. Satisfaction Guaranteed.
J. QUINCY ADAMS, COSHOCTON, OHIO

BRACE'S SINGLE COMB BROWN LEGHORNS

Are in a class by themselves, having won more prizes than any other strain. Thirty years breeding. 8 pens mated, including both cockerel and pullet matings. Write your wants. WILLIAM F. BRACE, VICTOR, N. Y., U. S. A.

REDS

(ROSE COMB)

MADISON SQUARE AND NEW YORK STATE FAIR. 1st Cockerel and Shape Special, Madison Square, December, 1910; 1st cock, 1st hen, 2nd cockerel, 5th pullet, 1st pen of young, 1st pen of old, New York State Fair, September, 1911. (I. W. Bean Strain). Stock for sale.

DR. H. E. CHESEBROUGH,

GREENWICH, N. Y.

World's Foremost White Wyandottes

Won the highest honors at N. Y., Boston and every prominent show in U. S. and Canada, including Alaska Yukon Exposition at Seattle. Have done the most winning past 12 years. All stock returned at my expense if not satisfactory. Send for circular and see who breeds the winners. J. H. JACKSON, L. Box 80, HUDSON, MASS.

SCRANTON'S

Single Comb Rhode Island Reds

Let me quote you prices on exhibition or breeding birds.

B. H. SCRANTON,

RISING SUN, IND.

MAKING THE RIGHT START

This is the time of year when a great many people are laying plans to go into the poultry raising business, and this class of people usually contemplate building or buying houses with the necessary fixtures. The other class who are already poultry keepers are busy fixing up their houses for the laying season. A great deal depends upon the proper housing of the hens if they are to be kept in a healthy and laying condition. Making a right start in this line will bring more satisfactory and paying results than anything else. The hens must have a well built, sanitary and clean house. The roosting and nesting fixtures must also be made so that the quarters can be kept absolutely clean and sanitary. All of the disappointment in not getting paying results from a flock of hens would be overcome if more attention would be given to the houses and interior equipment.

It may be of interest to the readers of this magazine to know that there is a firm at Downers Grove, Ill., making a specialty of building portable poultry houses of many different styles and sizes, ranging in price from \$16 to \$200 or \$300. Their houses are built on a solid, up-to-date plan, and every house is equipped with a portable henery outfit consisting of roost, drop-board and nesting system, and when a poultry keeper buys one of these houses he is getting a house which is complete, convenient and the most satisfactory kind to have. Potter & Co., have been manufacturing poultry house fixtures, portable houses, coops, etc., for ten years and thousands of poultry raisers in every section of the country are using them. If you are not satisfied with houses or equipment you have, and are not getting paying results from your flock of hens, you should not delay a day in writing for their two catalogs, (which contain 130 pages and over 150 illustrations) fully describing all the different styles of houses, fixtures, etc., in fact everything for the up-to-date, progressive poultry keeper. By addressing them at Downers Grove, Ill., Box 121, and sending two red stamps to cover postage, their catalogs will be mailed promptly. Now is the time to get ready for the winter season, so do not delay in learning more about Potter poultry goods.

ATTENTION BARRED ROCK BREEDERS

The annual meeting of the American Barred Plymouth Rock Club will be held with the Philadelphia Show on Wednesday, December 13, at 3 P. M. Over \$200.00 will be offered in special prizes, open to members of the club,

and every breeder of Barred Rocks should make preparations to show at Philadelphia, and share in some of the many specials offered. This year, classes will be opened for cockerel breeding females, pullet breeding males and cockerel and pullet breeding pens, besides the regular classes. Messrs. C. H. Welles and C. H. Shaylor will place the awards. Premium list for the show may be had by addressing the secretary, 319 Mint Arcade, Philadelphia.

AMERICAN HOUDAN CLUB MEETING

The annual meeting of the club will be held during the Philadelphia Poultry Show, December 12-16. The Philadelphia Show has always brought out a large entry of Houdans, and with the large number of special prizes that will be offered this year, a record entry should greet the judge, Mr. D. P. Shove of Fall River, Mass. Do not fail to send to the show secretary, 319 Mint Arcade, Philadelphia, for a premium list.

R. C. R. I. REDS Tuttle Strain
Breeding stock for sale, cocks, cockerels, hens, pullets. Farm range birds. Satisfaction guaranteed or money refunded.
Philip Trautman, Bucyrus, Ohio

SEAMAN FARM'S

BUFF ORPINGTONS

winners of many silver cups, display special and regular prizes in the leading shows of America. A limited number of birds for sale. We have the quality and our prices are right.

SEAMAN FARMS, Box 71, UNITY, PA.
J. S. Seaman, Jr., Prop. Samuel H. Jefferies, Mgr.

S. C. BUFF LEGHORNS

the quality kind. A few
cocks for sale at \$3.00 up.

HICKORY HILL POULTRY FARM

Robt. P. Adams, Prop.,
R. F. D. No. 1, LYNCHBURG, VA.

IT'S READY NOW

Don't fail to have a Premium List of the 3rd Annual Exhibition of the Great Chicago Poultry Show. More Cash and Special Prizes than was ever offered at a Western Exhibition. Nearly every breed and variety has some large special to compete for.

A \$50.00 Cup for the seven females laying the largest number of eggs during the show; All Buff and Red breeds to have special class on Breeding Pens; Special Classes for Cockerel and Pullet Bred Barred Rocks and Brown Leghorns.

The President's \$50.00 Cup for best exhibit of S. C. White Leghorns.

\$60.00 in Cash and \$50.00 Cup on Partridge Rocks.

Eleven (11) of America's best Judges.

Entries close 12:00 o'clock noon, November 28th. Be on time.

Remember the dates—December 14, 15, 16, 17, 18 and 19, 1911.

Remember the place—Coliseum Building, Chicago.

For Premium List and Entry Blanks, Address

THEO. HEWES, Secretary,

INDIANAPOLIS, IND.

RUDY'S "PERFECTION" WHITE WYANDOTTES

OUR SHOW RECORD

Made at such shows as Chicago, Kansas City, Peoria, Illinois State Fair, Tennessee State Fair, has never been equalled. Out of a possible 25 firsts we won 21. Such a record means **Top Notch Quality.**

DO YOU WANT TO WIN?

Do you want winners for any show in the country? Do you want some real **Quality**, pure white, all curves "Perfection" Wyandottes; the kind that are never defeated and are the sensation of every show wherever exhibited?

HUNDREDS OF "PERFECTION'S" FAMILY FOR SALE

Now is the time to purchase stock. I have hundreds of young and old birds of the most noted White Wyandotte family in existence, for sale, including an unusual number of superb cocks and cockerels from which to choose.

I SELL GUARANTEED WINNERS

and in exhibition stock can furnish you with quality capable of winning at any show in America. If you want a cock or hen, a pen or an entire string and want to make sure of winning, let me know your wants and I will tell you frankly what I can do for you.

Our **New Illustrated Catalogue** is the finest thing of the kind ever published. It contains articles on how we prepare our birds for the shows and many other useful subjects; describes our farm, our stock, our methods, and tells you that we guarantee everything to be just as represented. Sent upon receipt of 10c. Worth dollars. Write to-day.

GEORGE H. RUDY,

Box B,

MATTOON, ILL.



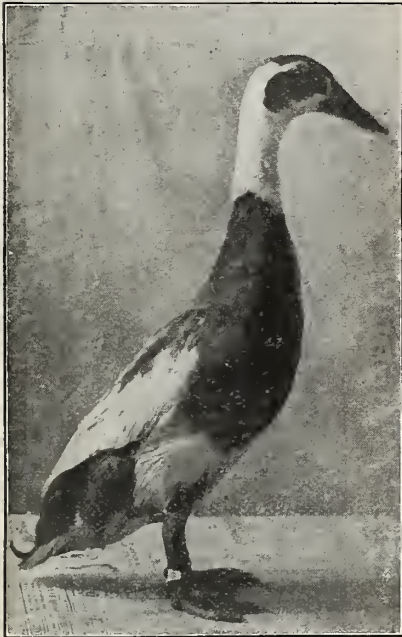
THE PRACTICAL INDIAN RUNNER

By Mrs. Andrew Brooks

(Continued from page 7)

tinued demand from the foreigners. As to our people, they are beginning to learn that Indian Runner Duck eggs are as good in every way as hen's eggs.

Indian Runners are, strictly speaking, egg producers and not a market fowl, owing to their small size. In raising a flock to get the required number of layers there is sure to be a surplus of drakes. Some of the best ones may be used as breeders or sold for this purpose to others, and the



A fine Indian Runner drake bred by Mrs. Andrew Brooks, Auburn, N. Y., who has developed a strain of Indian Runners that are noted as prolific producers of white-shelled eggs.

balance sold for good prices at market, as they are delicious for table use. The ducklings grow fast when properly cared for, weighing three pounds each at seven or eight weeks of age. They should be profitable as duck broilers.

FUTURE VERY PROMISING

Now about incomes from hatching eggs and sale of stock as breeders. As Indian Runners claims to popularity are based on extraordinary merit, they will continue to be bred more and more until they are as common as Leghorns or Rocks; as in case of these breeds, there will always be a demand for hatching eggs and stock for breeders to introduce new blood in flocks or to reinforce the strength and vigor.

The houses and yards may become soiled more quickly, especially when growing the young. This difficulty does not exist on farms or where ducks have a large range. The houses are easily cleaned as there are no dropping boards to scrape off and new dry litter may be placed on top of the old, then a semi-occasional cleaning

out will suffice. If ducks are yarded, yards will need frequent ploughing and renewing, using alternate yards. The ideal place for a yard is on a slope, then the rains will wash and keep it in better condition than where situated on a level.

BREEDING OF INDIAN RUNNERS ADAPTABLE TO WOMEN

As an item of news I will tell you that women all over the country are beginning to breed Indian Runner Ducks. A reason needs no seeking, for often farmers' wives have few brooder houses, coops and conveniences. The Runners may be raised with but little expensive equipment and are indeed a boon to women, who wish to make money from poultry and lack help and conveniences.

Indian Runners are so interesting and intelligent—I may say companionable—that the pleasure derived from them is of great importance, especially to women whose lives are

GINSENG \$25,000 from one-half acre. Easily grown throughout U. S. and Canada. Our booklet No. 6 tells particulars. Send 4c for postage.
McDOWELL GINSENG GARDEN, JOPLIN, MO.

POULTRY AND EGGS

Wanted in any quantity.
PHILIP QUIGLEY, Produce Commission Merchant
345 Front St., Philadelphia, Pa.

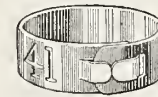
Book on Dog Diseases AND HOW TO FEED.



Mailed FREE to any address by the author.

H. CLAY GLOVER, D. V. S.

118 W. 31st Street, NEW YORK



The FAVORITE BAND

is made of heavy aluminum. Has smooth edges, locks with two clinches. Numbered with large RAISED FIGURES

PRICES: 12 for 15 cents; 25 for 25 cents; 50 for 40 cents; 100 for 65 cents.

CHAS. L. STILES 230 N. Third Street, COLUMBUS, OHIO

SPECIAL SALE OF WYANDOTTES AND ROSE COMB REDS

Having decided to breed White Wyandottes only, we offer 8 choice hens, 2 cocks, Buff Wyandottes. 20 choice hens, 2 cocks, Rhode Island Reds.

These birds are all select breeders and also include many prize winners. We also have 16 hens, 2 cocks, White Wyandottes from this year's breeding pens for disposal.
J. H. & L. M. SCOTT, R. D. 9-W, AUBURN, N. Y.

WOODCREST PARTRIDGE WYANDOTTES

Young stock from first prize winners at Boston and Providence. Several hundred birds from prize-winning ancestors. Grown in an orchard under ideal conditions. Do you realize what this means in health, stamina and productiveness? I will sell you what you need to make your success with the most beautiful bird on earth.

CHARLES H. WOOD, 340 Main Street, WORCESTER, MASS.

Clark's Houdans

bred by trap-nest record for prolific production of large white eggs. They have won from Madison Square to Kansas City, with an unbeaten record for 12 years. If you want breeders or show birds I have them. Catalogue free.

Light Brahmas

bred from matings of wonderful individual quality. Grand type and size combined with extraordinary productiveness. These qualities have been attained through the most careful selection from the inception of the breed. Grand cockerels in breeders and show birds.

SCOTT A. CLARK, Box 91, SULLIVAN, OHIO

ORPINGTONS of the BETTER SORT

After a very successful hatching and rearing season I can state that I have for disposal a greater number of birds of quality than ever before. Many of these are in the pink of condition and ready for showing. I can furnish cockerels or pullets in any reasonable number at reasonable prices. Let me assist to win some of the coveted prizes this season.

Write your wants.

Booklet free.

MOUNTAIN VIEW FARM, E. A. Haring, Owner, SO. KENT, CONN.

2,000 Rose and Single Comb Reds

exhibition quality from Grand Central Palace winners, also from our old line of Madison Square Garden winners, now ready for the fall and winter shows. Will sacrifice 500 show cockerels. Now is your chance, we have the birds and can please you in quality and price.

SEAMAN & BOGART, Box 5, PORT WASHINGTON, N. Y.

POULTRY PROFITS DOUBLED



Progressive poultrymen know that ordinary poultry brings only 10c. to 15c. a pound on the market, while Capons readily sell for 30c. a pound. The same time, care, feed and labor required to raise ordinary poultry will produce Capons,—but you get double price. Capons make quick meat, tender meat and much of it. The demand for Capons is rapidly increasing and will continue to increase. There is positively no reason why the demand should decrease.

"PHILADELPHIA CAPONS"

are now on the bills of fare in about all of the finest hotels, restaurants, and cafés in the United States and Canada, and the price is always high.

Caponize your surplus cockerels and double your poultry profits. Caponizing is not difficult and perfection comes with little practice. Many poultrymen make money caponizing for their neighbors.

PILLING CAPON TOOLS

A "PILLING" CAPON Set with "Easy-to-Use" directions will be sent prepaid on receipt of \$2.50. Send to-day for our free book, "Guide for Caponizing."

GEO. P. PILLING & SON CO., 23rd and Arch Sts., PHILADELPHIA, PA.

made up of routine and monotony, often isolated from neighbors and whose lives are too full of hardships.

One woman writes to me, "I could not tell you all that my Runners mean to me, for I have taken such a fancy to them, I feel benefited in more ways than one. My health has not been of the best. A pleasure is of greater benefit to me than money".

Numbers have written to me after buying hatching eggs, that it was the best investment they had ever made. A strong point in favor of the Indian Runner to be considered by those contemplating the production of eggs for market purposes only, is the nominal cost of equipment. Outside of the stock, there is no necessity for heavy outlay as compared with that required for equipping a plant when hens are used as the egg producers. No extensive and costly brooding systems are necessary and the laying and breeding houses are inexpensive as compared to those used by the producers of hen's eggs.

The Indian Runners have many strong points in their favor and are bound to forge their way to the front. I predict that it will not be many years before they will have to be considered as contenders with our popular White Leghorns in the production of choice market eggs for which the consumer will readily pay a premium.

MILTON POULTRY YARDS

L. P. Zeller of Milton, Ind., breeder of high-class White Orpingtons, has had long experience in the poultry business, having been closely identified with the same for several years. He has always been a stickler for quality, and his productions show how well he has stamped in his yards.

His White Orpingtons have won for himself and his customers at many important shows. As an illustration of this, we might add that the first pullet at the recent Indiana State Fair (19 in class) was bred by Mr. Zeller.

He has some choice stock for disposal, especially in cockerels, and would be pleased to quote prices on the same. Four choice breeding pens will be mated the coming season from which eggs for hatching will be selected.

WELL KNOWN EASTERN POULTRYMEN

By George W. Tracey

(Continued from page 12)

phia Show where Chestnut Hill's first prize cockerel won the greatest honor of the year. Here in competition with 350 cockerels he was awarded the grand sweepstakes cup for the best cockerel in the show, all the judges concurring—no division—and competitors with one accord proclaimed him to be the best cockerel of the year. The winner naturally won cup for champion male, also 8 other silver cups. Regular winnings were 1 cock, 1 hen, 1 cockerel, 3, 5 pullet and 2 pen. Then with an entirely different string they competed at the Great Madison Square Garden Show and covered themselves with glory by winning 4 important prizes in the hen, cockerel, pullet and pen classes, and when you consider that their winning pen was of such superb quality that they defeated 30 pens, the pick of the best Barred Rock breeders in the world, readers may realize the wonderful showing made at the imperial show of the nation, by Manager Henry M. Kenner, with his noted strain of Barred Plymouth Rocks. We call it his strain; it is his strain. It is the creation of Mr. Kenner's skill. Before coming to Chestnut Hill some years ago, Mr. Kenner was noted as a breeder of Barred Rocks. He brought some of his birds with him, and added new blood from time to time, gradually perfecting his strain until it is now practically pure Chestnut Hill Poultry Farm Strain of exhibition Barred Plymouth Rocks. Every bird on the farm was bred there, so that when you purchase birds from Chestnut Hill you secure the line bred birds, birds that will reproduce themselves.

Upon a recent visit to Chestnut Hill we were amazed at what we saw, 1500 sturdy Barred Rocks, youngsters of all ages ranging from birds 2 months old to cockerels and pullets

White Plymouth Rocks

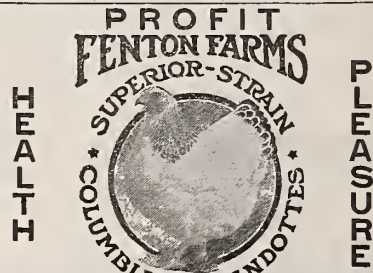
From prize winning stock. Some fine cockerels for sale at very reasonable prices.

F. D. SMITH, BATH, N. Y.

HATTON'S S. C. BUFF LEGHORNS

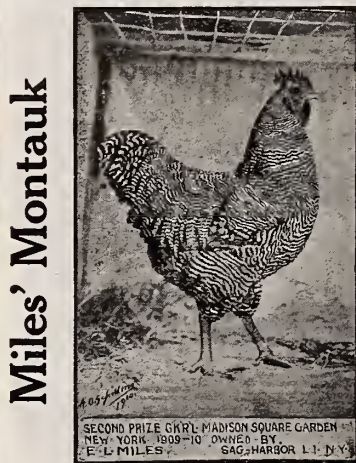
Grand young cockerels with size and shape as well as vitality. From Chicago, Boston and Cleveland winners. Write, describing what you want.

R. K. HATTON, R. No. 4, ATTICA, OHIO



Raising FENTON FARMS "Columbian Wyandottes"

We are the largest breeders devoting our entire time to this Grand breed. Our plant is numbered as one of the finest in the country. Our birds are WINNERS of highest AWARDS and FIRST HONORS at many of America's best shows. We supply the leading breeders. Write to-day for list. FENTON FARMS, MT. CLEMENS, MICH.



Sons of Sensation are winning this year as last. I have his sons and daughters to spare. My pullets are winning also. Some choice, narrow, deep barred pullet breeding cockerels to sell—down-to-date.

E. L. MILES, SAG HARBOR, L. I., N. Y.

RHODE ISLAND REDS

ROSE AND SINGLE COMB

We won 85 out of 100 Prizes at five of America's leading shows during last show season. We are the largest breeders and raisers of R. I. Reds in the world and consequently have more birds to select from and can give you better values for your money than any other breeder. The fact that our winnings have nearly all been "clean sweeps" in these large classes and under different judges is evidence that our quality is superior to all others.

WE HAVE 600 RHODE ISLAND REDS TO SELL

SEND FOR OUR FALL SALES LIST. IT IS FREE

It tells you about the Greatest Strain of Reds of the age

We can furnish show birds for any show. If you want to make money in poultry—the Rhode Island Reds will do it for you. They are a fowl for the farmer and for the city or town fancier.

The Buschmann-Pierce Strain have the color, size, type and laying qualities.

R. I. Reds when raised in the city or town in small quarters will not soil like many other breeds do.

To assist new beginners, also to help older breeders we have prepared a book called "Origin and History of Rhode Island Reds." It tells how to select, mate and breed them. Send to two cent stamps and one will be mailed.

Address all mail to Main Office. Farms at Carmel, 14 miles north of Indianapolis.

BUSCHMANN-PIERCE RED FARMS, Inc.,

4930 N. Meridian Street,

INDIANAPOLIS, IND



fit to show, and we can truthfully say we never saw a finer cock of this variety nor did we ever see a better appointed poultry farm; everything was in apple pie order. The buildings and quarters for the poultry are up to date, cleanliness is the watchword, and work the byword.

At the farm Mr. Kenner is to be



H. M. KENNER.

Mr. Kenner is manager of Chestnut Hill Poultry Yards and has gained prominence as a breeder of high-class Barred Rocks. He is also recognized as a judge of uncommon ability and has many calls for his services.

found either in the comfortable office or overseeing and assisting in the care of the poultry. He personally selects all the eggs for hatching, as well as the birds for shipping, and when you leave it to Mr. Kenner to pick or select a bird for you to win at a show, you can just believe that he can select a winner for you. He has that rare natural ability required for judging, and lately has judged the Plymouth Rock classes at a number of shows, among them the Trenton Fair, where his work was first class in every particular. He went about his duties in a conscientious manner and with a method that denotes the successful judge. Besides Barred Rocks, Chestnut Hill has lately added Columbian Plymouth Rocks, and in this variety their birds are of the same high quality as their Barred Rocks. They have also installed a Hall Mammoth Incubator and will furnish day old chicks hatched from eggs from their best pens.

Chestnut Hill Poultry Farm is beautifully situated in the suburbs of the

city of Philadelphia, on the Reading Railroad, and any fancier or poultryman or lover of fine poultry who is interested in seeing the best, who delights in seeing Standard-bred poultry in all its beauty, on one of the most beautiful poultry farms in the country, will make a mistake if they fail to visit Chestnut Hill Poultry Farm., Chestnut Hill, Pa.,—and to make the acquaintance of Manager Henry W. Kenner.

MAGENTA POULTRY FARM

I recently visited Magenta Poultry Farm, and I am pleased to report that the past season has been the most successful in the history of the farm. As an evidence of what their volume of business was we will state that from January 1st, 1911, to July 1st, they sold twenty-seven thousand eggs for hatching and their customers extended as far west as California. Eggs sold from Magenta hatch birds of quality. An egg customer from Illinois writes that from a setting of eggs, he raised 4 pullets and a cockerel "that will win in any show". This gentleman also reports of a neighbor

having equally good results from Magenta eggs for hatching, evidence that Magenta Poultry Farm sends out what they advertise. Magenta Poultry Farm has a fine show record and has shown some wonderful specimens. One of their prize males shown at Springfield last winter scored 94½ by Judge Card, who said he was the best Red he ever handled. We handled this bird and he is a truly great, and it is hard to conceive of a better one. They have a splendid flock this season, several stars appearing among those we handled.

The Magenta strain are Standard in size, shape and color. Mr. F. E. Woodard, Prop., delights in entertaining a brother Red man, while Mrs. Woodard and their charming daughter, who by the way is a skilled pianist, also do their level best to make your visit a pleasant one. We are always well repaid for our visit to Magenta Poultry Farm.

PRESCOTT'S ORPINGTONS

The big winners of the last Great Boston Show are making a name for themselves throughout the land. Every

STULTZ BUFF ORPINGTONS are birds of quality that possess that even rich shade of Buff accompanied by correct type, that puts them in the front rank as exhibition birds. Their latest winnings were 4 ribbons at the Great Indiana State Fair, 1911. Trios, Pens, or single birds for sale, both old and young. Fully matured cockerels and pullets now ready for showing. Write for prices. **F. W. STULTZ,** Box P. W., **ZIONSVILLE, IND.**

Oneida Stock Farm, Oneida, N. Y. We must sell at once, 100 Indian Runner and Pekin Ducks, \$1.50 to \$3 for good breeders. 200 White and Brown Leghorn hens at one year old at \$1.25 each. Cockerels, \$2. Barred Rocks and Reds, good stock, at \$1.50, \$2 and \$3 each. We must sell in thirty days. Order at once, we will please you. Show stock for sale.



HUMPHREY'S S. C. WHITE LEGHORNS

Win at Madison Square Garden, Boston, New York State Fair, and Cleveland, Ohio. Young stock for sale, also 1st and 2nd cock at State Fair this fall.

H. E. HUMPHREY,

18 Cottage Street,

GREENWICH, N. Y.

PHELPS WHITE ROCKS are winners, bred in line for eighteen years. Young and old stock for sale at let live prices. All stock in show condition. Write **FRED J. PHELPS,** **BUCYRUS, OHIO**

1882 SILVER WYANDOTTES 1911

Our Silvers have type, lacing and color and are constant winners against the best that money can buy. A few well laced English cockerels to spare. Stock and eggs in season.

JOHN C. JODREY,

148 Locust Street,

DANVERS, MASS.

HOWLAND'S BUFF WYANDOTTES

Winners Madison Square, Boston, Chicago, etc., 25 choice cockerels \$3 to \$20. Pullets, \$2 to \$12. Will please you.

STUART A. HOWLAND,

GRANVILLE, N. Y.

TOLMAN FRESH AIR STRAIN

WHITE PLYMOUTH ROCK COCKERELS

If you want **Health** and **Vigor** in your flock order from **TOLMAN.**

JOSEPH TOLMAN,

R. F. D. Box G,

ROCKLAND, MASS

WHITE BIRCH POULTRY FARM

At the Great Brockton Fair just closed we won 41 prizes on 45 entries of our Rhode Island Reds and Ducks. We offer special for November; 25 pairs at \$5.00 per pair; 25 trios at \$7.50 per trio; 15 pens at \$12.00 per pen; 50 pairs at \$7.50 per pair; 25 trios at \$10.00 per trio; 15 pens at \$20.00 per pen. Write us fully just what you want, we can supply you with birds for business or birds for exhibition.

MARY B. CONANT, Prop.,

Box 186,

BRIDGEWATER, MASS.

W. H. WITHINGTON, Manager.

once in a while we run across breeders of White Orpingtons that tell us that their birds either came from Mr. Prescott or were hatched from eggs purchased from him, in either case the people we met were thoroughly satisfied with what they had, which speaks well for Mr. Prescott's stock as well as his methods of doing business. Mr. Prescott announces that he raised some very fine young stock from his Boston and New York winners, and he further states that in this flock are birds that are fit to win at any show and he will sell from his best. This opportunity to get good exhibition Orpingtons at bargain prices should not be neglected.

August D. Arnold, Box D, Dillsburg, Pa., announces a special sale of White Orpingtons. He will sell a trio mated up for breeding for ten dollars and pens, 4 females and a male, for fifteen dollars. These birds are sired by his celebrated White Orpington cock bird, "Snow Drift", the bird that good judges stated was the whitest Orpington male they ever saw. Mr. Arnold also has a few cockerels yet to spare that were sired by this noted bird, and it will be a splendid opportunity to secure blood that will improve the whiteness of your flock. Mr. Arnold never does anything by halves, and when he started breeding White Orpingtons some year's ago, he spared no expense but got the best. Mr. Arnold's fame as a breeder of fancy poultry is international in its scope, and no breeder is held in higher esteem than is Mr. August D. Arnold of Dillsburg, Pa.

SHELLY'S REDS

Ellis S. Shelly of Williamsburg, Pa., breeds very nice Single Comb Reds. His strain, known as Shelly's Reds, is the result of a number of years of patient effort. At his commencement, Mr. Shelly had his ideals. He bred for these ideals and visitors at the last big Philadelphia show saw the realization of these in the splendid pullets that Mr. Seaman was pleased to award 1st, 2nd and 3rd in a very

large and exceptionally strong class, also awarding the 1st prize pullet both shape and color specials. It's pleasant to win a blue, but this pleasure is far more intensified, if the bird is one of your own breeding, and Mr. Shelly can feel justly proud of his success as every one of his winners was the result of his own handwork, and was a splendid monument to his skill as a scientific breeder of Rhode Island Reds. We were extremely gratified at Mr. Shelly's success as we have been acquainted with him for years, and we can testify to his worth as a gentleman of his word, and such men are worthy of the patronage of the public.

WOODCREST PARTRIDGE WYANDOTTES

The Wyandotte that is making rapid strides in popular favor is the Partridge, and at every show that we have attended this season, the classes have been good, and we see no reason why they shouldn't. Their plumage is the most beautiful of all the Wyandottes, and as they are excellent table fowl and fine layers, it seems to us that

their future is assured. Mr. Charles H. Wood, 340 Main St., Worcester, Mass., made a great record with his noted "Woodcrest" strain last season, as at such important shows as Worcester, Providence and Boston, he carried off a goodly share of the ribbons. Mr. Wood has been making a specialty of this beautiful variety and is now in a position where he can supply birds to show, as well as trios and pens for breeding. Mr. Wood raises his birds on free range and his flock is uniformly healthy and vigorous.

T. C. Brown, the Buff Wyandotte

CAUFFMAN'S S. C. REDS

Winners at Red Bank and Trenton and other big shows. Quality birds for sale. Address GEO. H. CAUFFMAN, SPRING LAKE, N. J.



PEARL GRIT

Not an Expense, a Money Maker

Repays its cost over and over in bigger, healthier, better laying fowls. Grit that is more than grit. Aids digestion, gives appetite, supplies egg shell, bone and feather material. Send for booklet. OHIO MARBLE COMPANY 751 S. Cleveland Street, Piqua, Ohio

BLUE HILL POULTRY FARM BARRED PLYMOUTH ROCKS EXCLUSIVELY

Following you will find the result of twenty years of careful scientific line breeding. They are considered everywhere as leaders as they have earned their records. 2nd cockerel at New York, 1911. At Chatham, N. Y., September, 1911, 1 won 1, 3 cock; 1, 3 hen; 1, 2 cockerel; 1, 3 pullet; 1 pen fowls; 2 pen chicks, also silver cup and sweepstakes for best exhibition of Barred Rocks in hotly contested exhibit. Stock for sale for early fall shows. Don't pay excessive prices. Write at once. PATRICK CANAVAN, PHILMONT, N. Y.

QUALITY SILVER LACED WYANDOTTES

UNEXCELLED LAYERS

"Best Display" winners at Madison Square Garden and Philadelphia. Six Years the Champions of New York State Fair. Selected breeders and guaranteed winners for sale.

LEROY W. SEIGFRIED,

Route B,

WATERLOO, N. Y.



WHITE ORPINGTONS

At Chicago, December, 1910, in the strongest competition in the history of the show—twenty breeders exhibiting 117 White Orpingtons—I won 1st pullet, 2nd cockerel, 3rd hen and 5th cock. But two breeders won in all the single classes. I was one of these two. I had some great birds there. I have far better now. I have cockerels and pullets up to weight now and of marvelous quality. I can supply anything in breeders or exhibition birds desired. Write me before you buy.

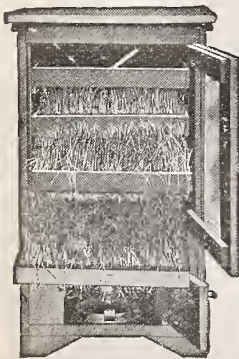
DR. GUY BLENCOE,

Box 5 B,

ALMA CENTER, WIS.

SPROUTED OATS

WINTER EGGS



There is no feed that has such potency for egg production as **Sprouted Oats**. The fundamental principles of several advertised systems or secrets sold for a dollar is simply how to **sprout oats**. This feed is becoming very generally known and thousands of poultry people who formerly got a few or no eggs in winter are now getting an abundance. What the **silo** does for the dairyman the **Oats Sprouter** is now doing for the poultryman with this difference the dairyman depends for his milk supply upon the lifeless, preserved green feed while the egg farmer may have that which is actually living, growing, vitalizing. The state experiment stations and many of the great egg farms have equipped their farms with oat sprouters, some of them building stationary sprouters while others are adopting the **Double Quick Grain Sprouter**. Sprouted oats largely substitutes for beef scraps, green bone, etc., and some poultrymen have dispensed with these things altogether and depend wholly on the germinated grains to supply all that is necessary above the regular ration, for the newly germinated grains contain all the elements necessary for both plant and animal.

Furthermore, in these days of high priced feeds it is not only necessary to keep the hens laying and the chicks growing, but to have as cheap a feed as possible. Many people have paid a dollar for a system to make good egg producing feed at ten cents a bushel only to find the secret to be to sprout a bushel of grain till it makes two to four bushels of feed. It was the best invested dollar ever put in the poultry business.

The **Double Quick Grain Sprouter** is the best investment a poultryman can now make, for in addition to sprouting oats for laying hens, it will germinate wheat and rye for young poultry, and when a poultryman once learns of the forcing, quickening effect of germinating grains on growing chicks, he will never again feed the dead starch in the dry grain. Chicks get enough starch in the small seeds, cracked grains, etc., and should never be fed the whole grain except such as has been germinated and digested. Sprouted Oats and germinated grains have heretofore been used only on a limited scale for the reason that to sprout them meant an endless round of trouble, muss and loss of time. But it is now easily, quickly and cleanly accomplished by the remarkably successful

DOUBLE QUICK GRAIN SPROUTER

double walled with insulated wooden walls outside and moisture-tight metal chamber inside; heat retaining, automatic moisture producing, easily operated and scientifically constructed to sprout and clean grains into crisp, sweet sprouts with nothing but clean water and the lamp heat. Sprouts in 24 hours and forces a growth of four to eight inches in nearly as many days. Will soon pay for itself in the increasing egg yield and the additional feed it grows. This **Double Quick Grain Sprouter** is now used on many of the best farms in this country such as **Afton Farms, Wycokk Leghorn Farm, Onlya Farm, Ideal Farm, Failing Farm, Model Farm, Belmont Farm, etc.**

Made in sizes from a few hens to 500 and sold at reasonable prices. Full information free for the asking.

CLOSE-TO-NATURE CO.,

48 Front Street,

COLFAX, IOWA

man of North Adams, Mass., is popular among Buff Wyandotte breeders. When you meet him at a show he is always surrounded by a big cluster of Buff "Rooters", and he is the most enthusiastic rooster of them all. He has unlimited confidence in the Buff Wyandottes as being America's leading fowl for exhibition and utility, as we will say that if every breeder of Buffs bred the style of birds that Mr. Brown can show upon his farms, then we would agree with Mr. Brown in his estimate of the Buffs. His strain is noted for their fine size and also having good shape and color. They are the ideal exhibition and utility Buff Wyandottes. They possess egg capacity and they lay eggs in abundance both winter and summer. We handled Mr. Brown's birds at the North Adams and Providence shows last season and we were greatly pleased with them. Mr. Brown's Buffs are all farm raised. Write him for prices and do not fail to get some of this great winter laying strain of exhibition Buff Wyandottes.

Every "Red man" has heard of Fred Almy, Prop. of Red Feather Farm, Box 22, Tiverton-4-Corners, R. I. For years Mr. Almy had been well known as a successful R. I. Red breeder, but when I. W. Bean, owing to business reasons, decided to sell the great R. C. Rhode Island Red male "Sensation" and his sons and daughters and Mr. Almy purchased them, the importance of the purchase attracted so much attention, that Red Feather Farm became one of the most famous Rose Comb R. I. Red farms, and Mr. Almy one of the most noted breeders in the country. There is no possible doubt but what the coming of "Sensation" marked a new era in the breeding of Rhode Island Reds, and it's a positive fact that the great bird and his descendants have made a wonderful impression upon the Rose Comb R. I. Reds of the country. In the dramatic ending of this famous Madison Square Garden and Boston winner, Mr. Almy suffered a great financial loss, but luckily for himself and the breed, he purchased and kept a number of his sons and daughters. A few of these he sold owing to the insistent demands made by breeders all over the land. The year previous to purchasing "Sensation", Mr. Almy had purchased a large number of birds from Mr. Bean and among the number were many that were bred from the same pen as was "Sensation", so it's highly probable that Mr. Almy owns Rose Comb Reds in his flock that are full brothers and sisters to "Sensation". It's certain, however, that the flock of Rose Combs now owned by Red Feather Farm is practically pure "Sensation" blood. On our way from Hagerstown and the south we opportunely arrived in old "Slow Town",

as Philadelphia is often called, upon the day that Eddie Plank was destined to make the Giants bite the dust, gently assisted as he was by Fred Baker's home run drive. We were strolling along Market St., jostling and being jostled by fans who were discussing the prospects of the Athletics, when suddenly receiving an inspiration, we jumped upon a Reading local, got off at Huntington St., walked up to Shibe Park, paid one dollar for a bleacher seat, looked for a good one right back of first base, found it, sat down and looked up and behold just in front of me as large as life stood "Fred Almy". It's needless to state that we were both surprised as well as glad. Mr. Almy is a base ball crank in all that the name implies. He is a good player himself, and guards the initial sack a la Merkle. He is also manager of the nine that won the championship of his county, and although 39 years of age, he is as lively as any of his boys. As we had some time to wait, we talked Red, and it dawned upon me that here was a chance to accomplish something new

in poultry journalism, viz: secure a contract at a game of ball played for the championship of the world, and having my contract book with me, there in the presence of 36,000 people, Mr. Almy affixed his name to a contract calling for a year's advertising in AMERICAN POULTRY WORLD. In the course of our conversation Mr. Almy informed us that he has had a very successful season both in raising and selling stock. He

My Champion R. C. Reds
Won 3 firsts and best display at the big Trenton Fair just held. Show stock for sale. Address
H. W. Sterling, Box A. Morrisville, Pa.

LEG BANDS

SAMPLES FREE

Send name on postal now for free samples of most complete line of highest quality bands for every use. Or order now from this advertisement. Money back if you want it. **SMITH SEALED.** Used by America's leading fanciers. Prices: 12, 25, 50; 60, 81, 100, \$1.50-5.00, \$6.50, 10.00, \$12.50; postpaid. **LEADER ADJUSTABLE:** Smoothest, most secure fastening ever invented. Prices: 12, 15, 25, 50; 60, 81, 100, \$2.50, \$5.00, \$7.75, \$10.00, \$5.25. Samples of these and other styles free—also fine booklet.

THE KEYES-DAVIS CO., Ltd., Mfrs.
Dept. 545, Battle Creek, Mich. Leader Adjustable



Elm Brook Reds At the Great Brockton Fair, again won 1st pen. Also 1st cockerel with color and shape specials and other ribbons. Several of last season's breeders for sale. Cockerels and pullets of quality for any show now ready. Give them a try and let them win for you.
ELM BROOK FARM, R. W. Melendy, SOUTH EASTON, MASS.

Heabler's Poultry Farm White Wyandottes and Crystal White Orpingtons
A splendid lot of cockerels for sale. Will sell my 1910 White Wyandotte breeders at a bargain. Eggs in season. Write your wants. Fair treatment guaranteed.
K. J. HEABLER, Box 204, ATTICA, OHIO

S. C. White Leghorns 50 Choice Exhibition and Breeding Cockerels
to make room. Breed direct from our winners at Vermont State Fair, Brockton, Mass., Troy, Cambridge, St. Albans, Chatham and many other shows. Write for prices. Satisfaction guaranteed.
GEORGE A. MONTGOMERY, R. F. D. No. 1, CAMBRIDGE, N. Y.

LENAPPE REDS AT ALLENTOWN
AGAIN WIN THE BLUES

11 Ribbons on 8 entries, all specials on Rose Combs and Championship Cup for best Red in the Show, either sex, either comb. Stock of this breeding now for sale, \$2.00 up.

ANNESLEY M. ANDERSON, MORTON, PA.

WOLVERINE STRAIN
WHITE PLYMOUTH ROCKS



LYMAN H. HILL, Sta. 2, JACKSON, MICH.

RICHARDSON'S ROSE COMB REDS

For the third successive time won first Pen at the Great Hagerstown Show. How is this for High? 1, 2 cock; 1, 2, 3 hen; 1, 2, 5 cockerel and 1, 2 pen. We are leaders. 300 choice show and breeding birds for sale. We can win for you, try us.

M. C. RICHARDSON, JR.,

FRONT ROYAL, VA.

quoted one sale in particular, a western customer purchasing one hundred and fifty R. C. cockerels during the last month. This same gentleman the year previous, purchased 2 cock-



R. C. RHODE ISLAND RED.

A prize winning male, bred and owned by Elm Farms, Cohoes, N. Y. Winner of three firsts as cockerel and two firsts as cock.

erels, a hen and 2 pullets for \$225.00. The quality of this sale was so apparent that a neighbor of his purchased a cockerel for \$70.00 and was well satisfied. Mr. Almy told us that he had a very high class of young stock this season and anyone wishing to secure the Red Sensation Blood can secure it through Red Feather Farm.

S. H. Harter, the noted Buff Rock expert of Nescopeck, Pa., announces that he is prepared to furnish exhibitors with guaranteed winners for any show that they wish to name. Mr. Harter has made a great name for himself as a breeder of exhibition Buff Plymouth Rocks, last season being practically invincible in the show room, making a clean sweep at the Big Palace shows, also an overwhelming victory at the great Philadelphia show, and his winning pullets at Madison Square set the Garden afire, 1st pullet was scarcely any better than her sisters. Experts agreed that there never was so much color shown on a Buff female at New York. He also showed several hens that held their color so well that they could easily be taken for pullets. The Harter strain have the desired quality of Buff to win anywhere, and as Mr. Harter states that he has the best flock he ever owned or raised this year, it would be well to write him for quotations on prospective winners for your fall show. He also has some very nice Barred Rocks for sale.

*** If a thing is worth doing, it is worth doing well. This should be kept in mind by all poultrymen. Lax methods in the poultry business usually bring disastrous results ***

ANNESELY M. ANDERSON

After the Allentown Fair, we dropped out to Morton, Pa., had a look at the famous Rose Comb Reds and a cheerful visit with their owner, Annesely M. Anderson. Mr. Anderson should feel proud of the fine flock of young birds that he was able to show us, and we are prepared to state that we never before saw such quality on Mr. Anderson's place. Red, Red and nothing but Red, and as the Lennapee strain is noted for the shape. Mr. Anderson's flock was all that could be desired, and we are sure that his many customers, old and new, will be surprised at the quality that he can furnish them this season. Mr. Anderson has been a successful exhibitor as well as a consistent winner at America's leading shows. He never fails to show at Madison Square Garden and he never fails to land a share of the ribbons; his first prize pen at the Garden two years ago was the sensation of the show, the pen cockerel having been declared by Mr. Bryant to be one of the very best R. C. males ever shown at New York. His latest big win at the Allentown Fair follows: 1, 2 cock; 1, 4 hen; 3, 4 pullet and 4 pen, Gold special for best display, cup for the best Rhode Island Red male in either Rose or Single comb. This, in spite of the fact that he has furnished winners for several important shows, amply attests to the quality of Lennapee Reds. State your wants to Mr. Anderson and he

American Poultry World,
Buffalo, N. Y.
Gentlemen:

Would you let me know when my subscription to your magazine expires, as I wish to renew promptly, not wishing to miss a copy, as I find in every one something worth many times the price you ask. If you let me know your rates to agents I may be able to secure a number of subscribers for you at this point.

Yours truly,
(Signed) F. MANNING.

will guarantee to please you or money cheerfully refunded. Mr. Anderson is also a splendid judge and he has a number of important Red shows to judge.—G. W. Tracey.

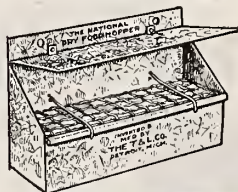
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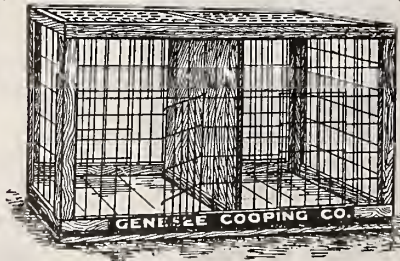
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A VISIT TO SUNNYSIDE FARM

A FARM WHERE NATURE'S METHODS PREVAIL. FREE AND UNLIMITED RANGE PROVIDED. RESULTS OF METHODS PLAINLY VISIBLE IN STOCK. SAME CONDITIONS OBTAINABLE ON MANY FARMS

We had the pleasure a few weeks ago of visiting and spending the day at Sunnyside Farm, Penn Yan, N. Y., where G. L. Wheeler grows the "Sunnyside Strain" of single comb White Leghorns. We can candidly state, that never before in our career have we ever inspected a flock of any variety where the quality in each individual specimen averaged as high as it did here, in fact, there was not a bird in the flock, some five hundred in all, that could be termed a cull.

Mr. Wheeler's methods of handling his stock are probably accountable to a great degree for the results secured and no doubt have attributed largely to his success as a producer of White Leghorns of quality.

Sunnyside Farm is located about four miles northwest of the beautiful little metropolis of Yates County, which lies between the hills at the foot of Lake Keuka, and is surrounded by an abundance of natural scenery, which impresses one with the wonderful work of nature and makes you marvel at her handicraft.

At Sunnyside Farm, I found everything in keeping with the surroundings. The farm has a southeastern ex-

posure, receiving the greatest amount of sunshine at all seasons of the year, one of the indispensables to successful poultry rearing. The birds are accorded free and unbounded range, a natural condition that is sure to produce the best results.

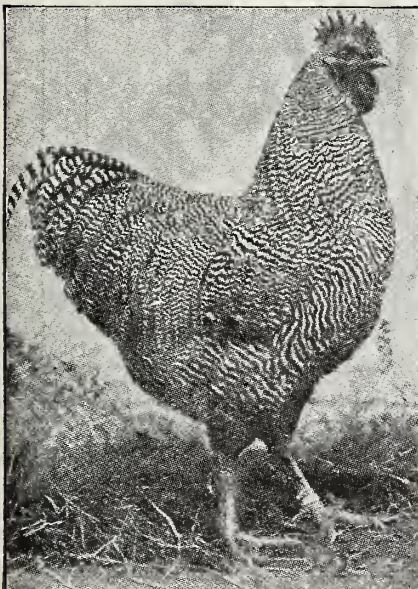
The farm is a very large one, under a high state of cultivation, and well provided with substantial and well-kept buildings. For convenience these are placed at different points around the farm, with the main buildings located near the center. The barns, seven in number, are each provided with quarters for a flock of Leghorns, and each one possesses its quota, that is a number of choice females selected for certain qualifications, with a sufficient number of males to insure fertility. Each colony may range at will over grain fields or meadow during the open seasons, and through the winter they have the barnyard with its litter of straw from a stack of very generous proportions. In addition, they are given a plentiful supply of clover and alfalfa, which the farm furnishes, and may indulge their fancies as they see fit. Good, sound grain in variety, both whole and in mashes, grown and

ground on the farm, is also supplied freely, with cut bone as an appetizer.

In the rearing of young stock nature's methods again prevail, as all birds are hen hatched and reared. A large orchard adjoining the central group of buildings makes an ideal place in which to raise the birds. This is supplied with a sufficient number of roomy colony houses, so located that there is no chance for crowding. Adjoining the orchard is a large cornfield, furnishing additional range of the best kind for the growing stock. I was advised by Mr. Wheeler, that this was planted especially for the purpose, and the birds seemed to realize the fact, as they were enjoying the exercise of harvesting the corn, which was just in the "milk stage" at the time of my visit.

It can thus be seen that the birds on Sunnyside Farm are kept and raised as near under natural conditions as it is possible to do. This, with Mr. Wheeler's determination to keep and produce only the best, accounts for the near approach to Standard requirements possessed by his flock of Leghorns as a whole, and makes vigor and stamina one of the predominating characteristics.

At the time of our visit a shipment of several head was being prepared for a California customer, and we were shown an order for another good sized shipment, that was to follow later to the same state. This would indicate that "Sunnyside Leghorns"



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29 Pens 6 one-year old hens and a cock (or cockerel) 34 Pens 6 Pullets and a cockerel (or cock)
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These birds are from our own breeding pens, or the very early hatched pedigreed pullets and cockerels now ready for laying and breeding.

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Last season the demand for "Bred in Maine" chicks and sittings was unprecedented. For the whole season orders were booked weeks ahead. We have trebled our capacity for supplying day-old chicks, and will have a largely increased output of eggs for way to get your shipment of chicks or eggs when you want them is to book your order now. Remember this—we ship any distance and guarantee safe delivery. Let us send you one of our pens now, and then next spring get into the poultry business on a generous basis. There is always a big, profitable market for fresh eggs, and the demand for broilers will take up your surplus stock at a good profit. Pittsfield Strain Rocks have been bred for years to produce heavy layers and good-sized poultry. They are the "all-purpose" breed.

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If you own or expect to own poultry, particularly Barred Rocks, get a copy of "Money Making Poultry." Tells how to get more and better quality eggs, how to select for egg-layers and market profit, how to feed. The book is handsomely illustrated with photographs and drawings of Prize-Winners and utility stock. Sent free. Write for it to-day. You won't regret it.

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are known from the Atlantic to the Pacific.

Not only do these birds possess Standard requirements to a marked degree, but as producers in generous quantities of large white eggs, they will hold their own in close competition. The income derived from this flock of Leghorns is by no means the smallest item on the farm ledger. To many a hard working "shut in" city man it would give visions of a "Utopia."

It is surprising when one stops to consider, the many people so situated, especially the farmer, who are in position to accomplish the same results, that the opportunity is overlooked. On the general run of the farms, poultry is tolerated as rather a necessary nuisance, and aside from receiving a shovelful of grain occasionally are allowed to shift for themselves, it being next to the impossible to convince the farmer that his poultry could be made one of the most profitable of his farm crops, as it can be. Let a progressive like Mr. Wheeler into the community, and the fact become noised around that he is selling stock for fancy prices and also marketing eggs regularly, for which he receives an advance over current quotations, and interest in the enterprise at once begins to develop.

Go where you will and if the fancier or breeder of thoroughbred poultry is absent, you will find the farms stocked with an inferior lot of mongrels, but step into a locality with a Wheeler, Young or Thompson and the mongrels will be conspicuous by their absence.

VIRGINIA STATE FAIR

The sixth annual State Fair was held at Richmond, October 9th to 14th inclusive, and was very successful from all view points. One of the most interesting features was the Poultry exhibit. This attracted much attention and it is estimated, that ten thousand visitors viewed the exhibit daily. The classes were generously filled, over 1900 birds competing with quality excellent in all classes. The

awards were placed by Judges Wittman and Jaquins and their efforts met the universal approval of all exhibitors. Superintendent Schaaf and his able assistant looked after the details of the show in an efficient and praiseworthy manner. The birds were well cared for and green food was fed every day.

NEW DRINKING FOUNTAIN


Otis & Moe, Madison Ave, Chicago, Ill., manufacturers of Moe's Top-fill Poultry Fountain, announce a new departure in a drinking fountain for dogs and cats and other pet stock. This fountain is made on the same principle as the poultry fountain and we think it the only device of the kind on the market for the use of pet stock.

Readers of this journal should ask for literature and learn the value of this new fountain.

*** "Like begets like", if quality is not present in the breeders, you must not look for it in the progeny ***

*** The scratching pens should now be supplied with liberal quantities of clean litter ***

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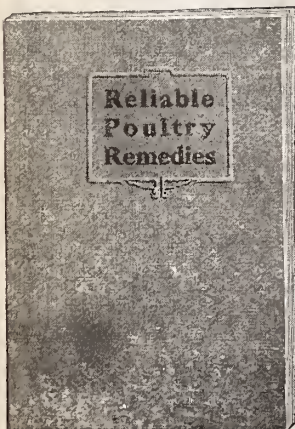
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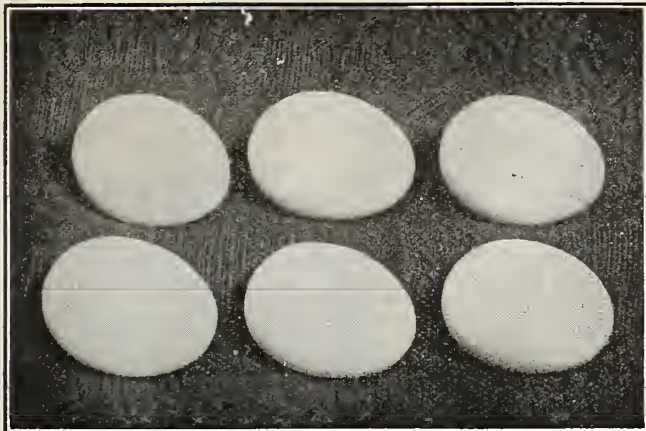
American Poultry Publishing Co.,

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84 pages, 6 by 9



HOUDAN EGGS.

The six eggs illustrated above were laid by a Houdan hen 7½ years old. These six eggs weighed 15½ ounces and are very uniform in shape and size. The Houdan hen that laid these remarkably fine eggs was bred by Scott A. Clark, Sullivan, Ohio.

THE HOUDAN FOWL

By J. H. Drevestadt

(Continued from page 5)

In regard to new Standard will say, I have heard too much criticism of the book. I have not as yet purchased a copy, however, I have a copy of the Standard shape outline and while well satisfied with the type of male, I do not approve of the type of female. For one thing the line of back is too straight. Wm. M. Beadle.

In the present Standard type the wattles are too large. Charles E. Arnold.

The cock in the August issue of AMERICAN POULTRY WORLD is as near correct as possible. The hen has a little too short neck and legs. J. Emlen Smith.

The present Standard type should make the Houdan stand higher on its legs, it is a little too much Dorking shape. Make it have longer legs, and the male birds crest to lay closer to his head. Female's crest should hang more to the back and less over the beak of the bird. Mrs. W. L. Spencer.

2. Are the Standard weights satisfactory, and if not, what increases or decreases in same would you recommend?

Standard weight satisfactory. Personally would like to see one pound added to weight of cock and hen, but think it would be unwise at this time to so increase their weights. Thos. F. Rigg.

Present weight requirements are good. Scott A. Clark.

I think the weight for cock and hen, cockerel and pullet all right. Emma F. Reid.

Regarding Standard weight. The present Standard weight is too high. The Standard weight given for the 1909 Standard is plenty high, and I venture to say that not 1 per cent. of the Houdans in America today will come up to the weight given by the 1905 Standard. Surely it is a mistake to increase the Standard weight of a bird with the egg laying qualities of the Houdan. It is not size that is wanted in the Houdan but laying qualities and I find medium sized birds are the best layers. This is my objection to the 1910 Standard. Dr. G. W. Taylor.

The fashion is for larger birds. Very few breeders have specimens up to the present Standard. Do not know what the Houdan was like in size in the

early history of the breed. My best winter layers have been small birds. A. H. Weisberg.

As to weight will say, that while the new Standard weights may be all right, I think any increase in them would be made at a detriment to the breed. By adding any more weight, I think the fine graceful outline of the bird would be ruined. I think too this might detract from their laying qualities. Wm. M. Beadle.

The weight given in the old Standard, I do think can be improved upon if an egg laying strain is wanted. Charles E. Arnold.

The weight I think should be one-half pound less in all classes for a finely bred Houdan. J. Emlen Smith.

BUFF WYANDOTTE Cockerels sired by Blue Ribbon winners at Boston, Washington and Madison Square Garden shows.

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My Columbian Wyandottes

at the Great Inter-State Poultry and Pet Stock Association, Rutland, Vt., with over 2,000 birds in competition, won 1st, 2nd and 3rd pen, 1st and 3rd hen, 1st and 2nd pullet, 1st and 3rd cockerel and 2nd cock. The first prize hen won club ribbons for best shape, best color female, and best Columbian in show. At last 4 shows on 37 entries I won 49 prizes and a silver cup. Does this prove the exhibition quality of my strain? I breed the McIntosh strain which is the oldest and best in existence. But exhibition is not all their good points for no breed was ever originated that were better layers of large brown eggs. Male breeders, \$2, \$3 and \$5. Females, \$2 and \$3 each. Exhibition birds a matter of correspondence. Member of National Columbian Wyandotte Club. Reference, George W. Tracey, Kinderhook, N. Y., Field Representative of A. P. W.

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He now has 200 young Blacks for sale. All sizes and qualities. Prices ranging from \$1.50 to \$10.00 each. Order from this "ad" and tell what you want. If he does not please you he will pay return expressage and refund money promptly. Address

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FAIRFIELD WHITE ROCKS TO THE FRONT

Won at Allentown, Pa., 1910, 3 firsts, 2 seconds, on five entries; also Challenge Cup for best White Rock, Philadelphia, Pa., 1910, 2nd Cock, 2nd and 3rd Cockerel, 3rd and 5th Pullet, 3rd Pen, ten pens competing. Also cup for best display. At the Great Allentown, Pa., Show, 1911, 1st, 2nd and 5th cockerel, 3rd cock. Have about 300 very fine cockerels for sale, among the latter are some good enough to win in any company, also a limited number of choice pullets. Write for prices.

FAIRFIELD POULTRY FARM,

H. W. Schnitzer, Prop.,

FAIRTON, N. J.

Standard weights are satisfactory, but for breeding purposes I would select a male at least one pound lighter than the Standard calls for. Mrs. W. L. Spencer.

3. The present color description in American Standard of Perfection, being generally accepted as correct, will the breeding of Houdans with



ENGLISH HOUDAN HEN.

Reproduced from a photograph of a noted prize winner in England. Mr. Sewell, who sent us the photograph, writes: "This hen shows a wonderfully perfect shaped crest, beard and muffs. The color of course is too light. She was a famous English winner, her photograph being sent to us previous to the making of the 1905 Standard illustrations of Houdans." The fine breadth, depth, fullness of the breast is also well portrayed in the above illustration

each black feather tipped with a V shaped white spangle and with white and black flight feathers as advocated by some English Houdan fanciers, prove detrimental to the breeds.

I am strongly opposed to accepting the English recommendation, that each black feather be tipped with a V shaped white spangle, and white and black flight feathers. It will kill the breed, the adoption of such requirements. We see such Houdans now and then shown by the inexperienced breeder. They are properly set aside by all judges who know what a Houdan should be. This is the type of a Houdan which was shown more than 40 years ago, when the breed was new in this country. The present day Houdan is a large massive bird, long and broad of body with plumage even darker than called for in our present Standard. Thos. F. Rigg.

The radical changes in markings as advocated by the English fanciers would be a calamity. It would be a waste of effort for a worse than useless purpose, that should be devoted to perfecting a more uniform and correct type. Scott A. Clark.

No. Emma F. Reid.

I do not believe the breeding of Houdans to the description of color given by the new Standard will prove detrimental to the breed in any way. Dr. G. W. Taylor.

The fashion is for dark birds. I prefer a medium color or lighter. The principal thing is that the white shall be white and the black shall be glossy green and not purple or plum color. Since the larger Houdans are usually

the lighter colored ones, I think breeders will soon have a larger proportion of white tipped feathers. A. H. Weisberg.

Would not like the V spangle as called for by English fanciers, the present coloring being more desirable. Can't see that the change would help the breed one bit. Mrs. W. L. Spencer.

In regard to color, I think the present Standard is correct, but am not in favor of breeding for V shape spangle on each feather. In general I beg to say that I think, that the new Standard with a few exceptions represents the true American Houdan, and any great change in regard to size, weight or color would be detrimental to the breed. Wm. M. Beadle.

The Standard color is good. Keep the Houdan dark, no blended Houdan for me. Charles E. Arnold.

If bred with each feather tipped with white, would soon get a very light bird. J. Emlen Smith.

4. What is the average laying capacity of a Houdan hen or pullet in one year? What is the average weight of hens and pullets eggs per dozen?

About 120 eggs annually and hen's eggs weigh about 1 3/4 pounds to the dozen. Thos. F. Rigg.

After years of experience with nearly all of the popular breeds, I consider 10 dozen eggs a very good average for any of them, including the Houdans, regardless of the records claimed by some people. B. I have pullet's eggs weighing 36 ounces to the dozen. This of course was exceptional. I find very little difference in weight of hen's and pullet's eggs. They average for me about 27 ounces to the dozen. Scott A. Clark.

My 100 hens laid in one year from September 1, 1910, to August 31, 1911, 10,950 eggs, taking count daily. Emma F. Reid.

I am not able to give you the average laying capacity of the Houdan hen or pullet as my tests have not been extensive enough. B. The average weight of a Houdan hen's egg is between 28 and 30 ounces and pullet's eggs 24 ounces per dozen. Dr. G. W. Taylor.

About 125 to 140 eggs a year. B. Twenty-three to 24 ounces a dozen, a

S. C. BLACK ORPINGTONS

Why not buy your birds from the up-to-date breeders that win at National Shows. On the Great Southern Circuit against the pride of the South, at Nashville and Memphis we won 7 firsts out of a possible 10. A specialist is one that breeds one variety, not several. We are recognized as the World's Largest Specialty Black Orpington Breeders. A small deposit will reserve your birds and breeders and enable you to have the best money can buy at reasonable prices.

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When Eggs Are High Are Your Hens Laying?

Go after this egg business in dead earnest. Honestly, there is more—very much more—money in eggs than there is in raising corn, wheat or oats if you make sure of one thing

See that every hen has food that will make her lay all the time

Write to Humphrey and he will tell you how

Making the Golden Egg

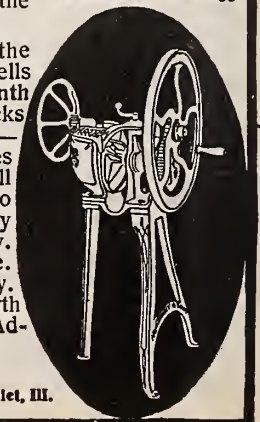
becomes a certainty all through the winter. Ask for proof that this can positively be done with a Humphrey always-open-hopper Bone Cutter. Now is the time you want to start to get your hens through the molting period. Brings out the new feathers, keeps the egg clusters active.

Send for Humphrey's famous book, "Making the Golden Egg"—the only book that tells you how to handle your poultry month by month—how to raise chicks from the time they "peep"—how to fix home remedies—how to cut your feed bill almost in half—how to make the most money from your poultry. This book is free. So write for it today. It will be worth dollars to you. Address

HUMPHREY
Bull Street Factory, Joliet, Ill.



The Bone Cutter That Makes The Golden Egg



little larger than Leghorn eggs. A. H. Weisberg.

Unable to say what average would be as I have not kept a complete record, but am satisfied that I am getting more eggs for the number on hand I have than any other breeder in



HOUDAN MALE HEAD.

Reproduced from a photograph by Mr. Sewell of a Houdan male, showing an almost ideal crest in shape and color.

town, and this is a chicken town of considerable note. A dozen Houdan eggs picked at random from one basket weighed 32 ounces, these were mixed (hens and pullets) eggs. Wm. M. Beadle.

If a flock of 500 will average 200 eggs per annum, I am satisfied. Charles F. Arnold.

From 150 to 175 eggs a year. Hens from 2 pounds to 2½ pounds a dozen. J. Emlen Smith.

The average laying capacity of Houdan hen or pullet is from 150 to 200 eggs per year. The average weight per dozen is 24 ounces. There is very little difference between the pullet's and hen's eggs either in size or weight. Mrs. W. L. Spencer.

5. A. How do Houdans rank as market or table fowl compared with yellow skinned breeds? B. At what age are Houdans most profitable to kill and dress for market?

The Houdan properly bred and fed is a grand, good and profitable market fowl. It produces a carcass which is far more attractive than that of any other fowl. There is more breast meat on a Houdan carcass than on that of any other breed or variety. In texture the flesh of the Houdan is the finest of all. Broilers at about four months of age. It is as roasters that the Houdan stands out superior to all other fowls. Thos. F. Rigg.

At three pounds they furnish more

meat to the pound of carcass than any of the yellow legged breeds. At five pounds they still have a slight advantage. At maturity they are their equal. B. Six months. Scott A. Clark.

Mr. Gaynor, poultry dealer, San Jose, says, he would rather handle Houdans for market at any age as they put on more flesh in quicker time than any other breed and eat less. I prefer them in every way. Emma F. Reid.

They are better eating than any yellow legged or skin chicken, though people who have never tried them do not know this and might discriminate against them. B. A Houdan grows to 1½ pounds quicker than any breed in ordinary use and I therefore, consider them superb for broilers. A. H. Weisberg.

We believe that Houdans should rank among the first as a table fowl, preferring it to the yellow skinned breeds, but as a market fowl they should be bred with a smaller crest. B. About three months of age. Dr. G. W. Taylor.

Can not furnish enough chicks after



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100 DOZEN

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From 12 Hens Kept According to Our
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Fine lot of very promising COCKERELS from NEW YORK and PALACE winners, at BARGAIN PRICES. My birds are noted for their STURDY VITALITY and great LAYING qualities, and their record in the LARGEST SHOWS is GOLD LINED. Write TO-DAY for sale sheet and get the PICK.

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My latest achievement in winning 1-2 pens young at the Great New York State Fair, Sept., 1911, coupled with past records of my birds, proves beyond a doubt the exhibition qualities possessed by Phillips White Orpingtons.

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In the hottest class in the show of 2500 birds and by far the hottest class of White Wyandottes ever shown at the Ohio State Fair, won 1-3 cockerel, 1 hen, 1 pen, 3 pullet.

This was an exceptional win in view of the fact that birds had been bought from the leading breeders of the U. S. and Canada to beat me. My 1st cockerel was an easy winner, standing out prominently, and a bird of magnificent type.

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Partridge Wyandottes, the most beautiful of utility breeds, gaining in popularity every day. Our customers are delighted with the birds we send them. Males, \$5.00 and up; Females, \$4.00 and up; Pairs, \$9.00 and up; Trios, \$12.00 and up; Pens, \$16.00 and up.

SHEFFIELD FARM,

H. B. Hark, Mgr. Poultry Dept.,

GLENDALE, OHIO

families have had Houdans once, for they will eat no other when they get the latter. Charles A. Arnold.

In some markets not so well as yellow skinned birds, and in others quite as well. B. Cockerels at seven months, hens at two years. J. Emlen Smith.

In my opinion the Houdan ranks higher than any other breed both for table and market purposes, being



HOUDAN FEMALE HEAD.

Reproduced from a photograph by Mr. Sewell of a Houdan hen purchased by James Forsyth from the Vanderbilt exhibition at the New York show, 1899. This hen exhibited good color in crest, which was well filled and rounded. The beard and wattle were very striking in shape and fullness.

small boned, they produce more flesh for their weight than any other breed. Wm. M. Beadle.

Do not think Houdans could compete with the yellow skinned breeds as a market or table fowl. B. They make good broilers when about 12 or 14 weeks old. Mrs. W. L. Spencer.

6. Are Houdans hardy and easy to rear in your climate?

Yes. Qualifications: The Houdan will not, can not endure close quarters. It must have, to do well, the fresh air, open front house. This seems to be absolutely necessary to the successful rearing of the breed. House the Houdan in the ordinary close house and it will produce no eggs in winter. The eggs will be infertile during the following hatching season, the whole flock will be impaired in health and will go all to pieces. The young stock which does manage to pull through will be weak and will grow into adults very white in plumage. It is the same with the young stock no matter how well bred or vigorous when hatched. If they are not kept in airy, broad coops and prevented from crowding, they will at once begin to fail and go all to pieces. In this climate where the winters are long and severe, we keep the south side of our houses open practically all winter. The beard and crest fully protects the birds' combs. Thus housed they are happy and well all the time. Thos. F. Rigg.

Houdans are easily raised in this climate. Scott A. Clark.

I hatch from September to June and do not find any more difficulty than any other little chicks. They do best by themselves and are bright little creatures. Emma F. Reid.

We find Houdans easy to raise in our climate, in fact we find they will do well in any climate that any other fowl will thrive in. Dr. G. W. Taylor.

Houdan chickens are fully as hardy as chicks of any breed from babyhood to old age. The eggs are not as hatchable as eggs of most other breeds, but once hatched the chick is

extra hardy. I do not know why the eggs are not as hatchable as they should be. The fact that the chicks and adults are extra hardy seems to remove the suspicion that it is due to lack of vigor. There is a problem that needs solving. It is true one hears many reports of extraordinary hatches of Houdan eggs, but in my experience, I have failed to confirm any of them. A. H. Weisberg.

In this section, or rather right here around Baltimore, I find it hard to rear Houdans. The climate is very changeable and very damp. I should think in the western part of Maryland or anywhere not quite so close to the bay one would make a better success of rearing Houdans than right here in Baltimore. I should be glad to hear what other breeders have to say on this subject. Mrs. W. L. Spencer.

Houdans are very hardy on Long Island. Charles E. Arnold.

We have always found them hardy in our climate with no combs and wattles to freeze. Wm. M. Beadle.

Very hardy and easy to raise. Very tame and contented in small quarters, but excellent foragers if allowed their liberty. Small eaters, and owing to their small bones, will give more meat to the pound than any other breed that I know of. Also will produce more weight of eggs on 1-3rd less food

than any other breed of chickens. J. Emlen Smith.

Perhaps the most important question in the above series is the one relating to the weights of Houdans. While the majority of breeders seem to think the present Standard weights are satisfactory, such a well known expert and veteran breeder as Thos. F. Rigg would like to add one pound of weight to cock and hen, but thinks it unwise to make this increase at the present time.

Another noted breeder Dr. G. W. Taylor considers the present Standard weights too high, as he believes it will injure the egg laying qualities of the Houdan if the weight is increased, as he finds medium sized birds the best layers.

Personally we have always been of the opinion that Houdans should be bred for meat and eggs, and that size and weight are most desirable qualities. The breeders of Houdans twenty years ago bred for size and color and did not decrease the egg laying records of their hens and pullets that we are aware of. Daniel Pinckney and James Forsyth of New York, and Allan Bogue of Canada,

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Blue ribbon winners in cocks, hens, cockerels, pullets and pens. Cockerels bred from my champion sweepstakes winner at International Show at Buffalo, 1911. Young stock the finest that I ever raised. Write your wants.

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bred some remarkably fine Houdans in those days. They were of the large massive type, fairly dark in color and with well furnished crests and beards.

Some of the Houdans imported from England in the latter part of the 80's were also of great size and excellent type, but were much lighter in color, the white predominating over the black in plumage. We bred and exhibited Houdans a few years at that time and found the laying powers of the large hens and pullets—in our yards as well as those on the farms of other breeders to be just as pronounced as in the smaller hens. We believe it takes a hen with a long deep body to shell out a large number of eggs of the size a good Houdan is supposed to lay.

We also believe it a fallacy that large birds are not as good layers as smaller ones. We kept a laying record of 30 light Brahma pullets in 1883-84, and they averaged 155 eggs per capita for the year, and the eggs were of a marketable size from the first one laid to the last one. The pullets were large birds with great length of body. While this is a good record there were Light Brahma breeders twenty or more years ago, who had hens and pullets that averaged over 160 eggs per annum. If 8 to 10 pound Brahmas can do such laying, why should not a 7 lb. Houdan hen do equally well? The present Standard weight for a Houdan hen is 6½ lbs. while that of an English Standard hen is 7 lbs., a weight we believe to be well fitted to a mature Houdan female of the type described in the Standard.

Because many Houdans are below the present Standard weights, should not affect the maintaining or increasing of the latter. A few years careful selection of the breeding stock and feeding will bring the Houdan to the front as one of the most profitable market fowls in the United States. It is one of the five breeds that lay white shelled eggs, which is also superior for the table, and this dual purpose fowl is something worth developing to the fullest extent.

THE POULTRYMAN AND THE EXPRESS COMPANIES

By J. W. Parks

(Continued from page 2)

road, and the majority of shipments in the poultry business do, we should receive much benefit from this new ruling. Combination rates have heretofore been figured, that if the rate is \$1 per 100 from shipping point to junction point, and from that point through another company to destination \$1 per 100 lbs., \$2 would have been charged for delivery of your 100 lbs., when it should have been only \$1.60, a saving of 20 per cent.

This new rule became effective August 1st, and if you as a shipper feel as you should toward your customers, you will see that your next shipment is billed out properly and that the lowest rates prevail. Your responsibility or interest should not cease when you have the consumer's money, and have delivered his birds at the express office. Business court-

esy requires you to see that customer gets every thing he is entitled to. In nearly every mail I get a letter stating that someone would like to buy some stock or eggs but do not feel able to do so owing to the exorbitant express charges. I am reminded of a case I had where the seller took very little interest in me as the buyer. I sent to Michigan for a Fox Terrier and he came in a big clumsy box made of one inch yellow pine boards. The express charges were \$2.90. As the dog was not what I wanted, I put him in the proper kind of a crate, that was plenty strong enough, and the return charges were \$1.30. Now it's just this type of careless shippers that are much to blame for the frequent complaints, as the Express Company themselves often are.

E. M. STULTZ

E. M. Stultz of Zionsville, Ind., reports a very successful season, having purchased exceptionally fine lot of birds that are far ahead of his anticipations. He has cockerels and pullets that are now fully matured, that possess the quality to bring home the "blue" in close competition. As evidence of this action he cites his winning of four prizes at the great Indiana State Fair in 1911. Buff Orpingtons are his hobby and he makes announcement in another column of a sale of his cockerels and pullets. Write him when in need of any stock of this variety.

The Nutmeg Strain Rose Comb Brown Leghorns

Now is the time to buy pullets, yearling hens and cockerels. Pullets \$1.00 to \$2.00, Hens \$1.00, Cockerels \$2.00 to \$5.00. Fine, big hnsky birds, just the kind you want to head your breeding pens this coming season.

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WILL WIN FOR YOU

Last season we won two-thirds of all the first prizes that we competed for at such shows as Indianapolis, Pittsburg, etc., and we have a classy lot of youngsters that will turn the trick again the coming season. We can furnish exhibition birds for your coming show that will win. Write us stating just what you will be in need of and when you desire shipment, and let us quote you prices.

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YOU'D BE SURPRISED

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BARRED PLYMOUTH ROCK COCKERELS

to improve the laying capacities of their flocks and that they are making good you will find the proof, together with descriptions, and prices, in my Annual Cockerel Circular, that's sent free upon request.

Large 36 page catalog 6 cents stamps.

J. W. PARKS,

Box W,

ALTOONA, PA.



LAWS GOVERNING THE BREEDING OF STANDARD-BRED FOWLS

By W. H. Card

(Continued from page 6)

by partly maintaining the slate in the under-color, another breed of red fowls has been made to take on a characteristic red surface all its own; a hue while apparently of the same color, which, when placed alongside the first mentioned presents an altogether different red color aura readily distinguishable by even a novice. This, too, has been accomplished by that first great law to which "like begets like" owes its existence. Like all other breeds, the red varieties are subject to the minor and sub-laws which help or hinder as the case may be, viz: in application or non-application.

MINOR LAWS WHICH GOVERN COLOR

The minor laws which govern the color schemes of red or buff fowls are more or less empirical in the nature of deductions as to the whys and wherefores and are based entirely on the results of many experiments with these allied colors. The first experiment made to bring about the standard buff and red shades was to mate a bird of dark shade to one of light shade, and many repetitions showed the futility and I may say foolishness of this experiment, as the result in the first cross simply showed in one bird the color characteristics of both sire and dam intermingling in a motley array of dark and light colored feathers far from the ideal even surface of Standard description.

Then came the idea of grading colors or by careful selection, gradually smoothing in and blending the shades into one desired, and is practiced today by all successful breeders of red or buff fowls. This is not accomplished in one year or even two, and required deep study and patience. This method of grading and blending colors is applicable to either red or buff fowls.

FIRST STEP IN MATING FOR COLOR

The first procedure is to take a male of uniform even surface throughout and match his breast and body color to the surface color of the female; said female to be of even surface color throughout. This brings about most excellent results many times in the first cross, and a continuance of this manner by fine breeding blends and fixes the color desired. But there are many points to be considered even thus, which may be classed as sub-laws, and a knowledge of same is of great assistance in acquiring a purity of color throughout.

In the red fowls the under-color while secondary in the show room is nevertheless a potent factor in the breeding pen. An even rich brilliant red surface is enhanced and supported by a deep red under-color and in the breeding pen has the power of trans-

mitting and strengthening the color in the young. Permanent slate or smoke in the under-color deepens the red surface to the color of mahogany

bay. Slate or smoke following feather to skin is permanent and has a tendency to dull lustre of surface coloring. Slate, etc., at top of under-color next

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to surface with red at bottom next to skin is not permanent in chickens if found under a brilliant even red surface; but is permanent under an even mahogany bay surface. These laws of color effect seem nullified where surface is of uneven color or one of various shades. Brown harmonizes with dark chocolate surface and both are on the downward slant beyond the highest or most brilliant point in red color tone, as the dulled aura shows. A light red or silvery red under-color is very unstable and many times in second moult degenerates into white patches throughout under-color and is coupled generally with a weak changeable surface color. Too dark surface color without slate or smoke underneath is generally accompanied by the dangerous silvery red under-color. Surface color with a silvery red or roan overcast is allied to the aforesaid silvery red under-color and is a pernicious defect hard to eradicate. Black or brown stripes in hackle of young males never moult out, but black tips at base of hackle will moult out, i. e., a male which shows these black tips in chick feathers will not have them when in adult plumage, but this marking in chick plumage indicates a future breeder of pullets with the required black tips in hackle. Males with the permanent black or brown stripes in hackle will sire pullets with an over-plus of black in hackles, and if said males have a light shaft in this black or brown stripe, the females from such a sire will invariably be covered with these disfiguring light shaftings on entire body, back and breast plumage, and young males will also carry the same on body and breast surface. Lacings on edge of feathers show the union of two birds a few degrees apart in color tone and is related to mottling which comes from extreme matings. Gold hackles (or pumpkins necks as they are derisively called) mar an otherwise even surface and are nothing less than the result of bad breeding and careless selection.

BLACK IN RED AND BUFF BREEDS

All red breeds should carry more or less black in flights and secondaries and in main tail feathers. Buff breeds should be free from black in any part of their plumage; yet, both red and buff breeds carry a mixture of yellow and red pigment controlled and subdued by in and in line breeding, according to kind. At times, in the buff breeds, the red pigment is stubborn and proclaims itself in surface of secondaries and in tail by a chestnut hue which is the despair of the buff breeder to eradicate, as it spoils the harmony of the golden buff in the other sections. The only solution of why it persists is that the larger, heavier feathers draw out an over-plus of red pigment which seems to bear a relationship to the black points in red breeds; its removal calls for the thorough cleansing power of persistent line breeding and wise, intelligent selection in matings, i. e., find a sire and dam free from these defects and then line breed according to chart given in article number one.

As aforementioned, wide contrasts

in color of sire and dam produce mottled or patchy surface color. As stated, in red breeds, anent hackles with brown stripe and the light shaft. Buff sires with this defect breed chicks of both sexes with the objectionable light shafting throughout the entire surface plumage as well as producing females with hackles three or four shades darker than body color.

IMPORTANCE OF UNDER-COLOR

Under-color in buff breeds does not play so prominent a part in the control of surface color as it does in red breeds, as it seems to have lost its power of control in toning down from red to buff. This is substantiated by the fact that a deep buff under-color generally keeps company with a reddish buff surface; also by the fact that a too light or almost white under-color is covered by a buff of lemon shade. In this last, lack of pigment is prone to follow into flights and main tail of both sexes. The breeding of red and buff fowls is curiously like the mixing of paints. It requires an artist's skill in the mixing but demands unlimited patience and perseverance to get the correct shades permanently fixed and sustained.

(To be Continued.)

* * * Grade your eggs carefully if you desire to receive the highest price. Large and small eggs should be marketed separately, as should also the white and tinted ones * * *

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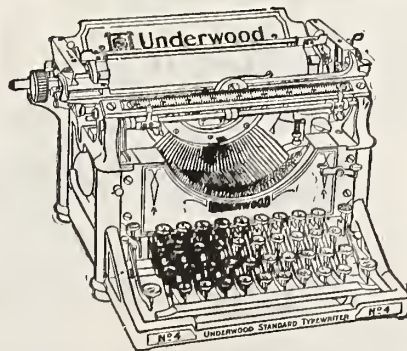
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TWO DAYS AT OWEN FARMS

By George W. Tracey

(Continued from page 8)

Dunning of Auburn, N. Y., engaged him to take charge of their famous plant a number of years ago. After the above mentioned firm dissolved and just before Mr. Gardner's untimely death, Mr. Cosh was called to Owen Farms to take charge of the Barred Rocks and also of the Rhode Island Reds, as no man has had a better knowledge of breeding for color than Mr. Cosh. We must give Mr.

who has taken a special liking to this variety. With a master hand like Frank Davey to handle and prepare the White Wyandottes for the show room, we can see nothing but success ahead for the exhibitors who are fortunate enough to purchase their show birds from Owen Farms.

The wonderful show record made by Owen Farms Plymouth Rocks, Wyandottes and Orpingtons at the New York, Boston, and Chicago shows in the past is history, and the hundreds of prizes won by their customers is an unpublished record that William Barry Owen is very proud of. It is a monument of the high character of his business methods.



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A beautiful White Plymouth Rock female of splendid type and color. A fair example of the quality of Owen Farms birds, not alone in Plymouth Rocks, but in each of the eight varieties of Standard-bred poultry in which they specialize.

Cosh credit for being one of the most successful breeders of Reds in this country. From his matings this season he has produced a wonderful flock of Rhode Island Reds. Visitors have been amazed at the quality, as for ourselves, we confess astonishment as well as delight in looking over the Reds.

By taking up the Rhode Island Reds at Owen Farms, and breeding them scientifically, much good to the breed will result, and we expect to find their birds among the leaders at the next Madison Square Garden Show, where the world's best breeders are planning to exhibit.

There is still another Standard-bred variety at Owen Farms, which deserves more than a passing mention. This is the White Wyandotte. We violate no confidence when we say, that White Wyandottes are the particular favorite of Maurice F. Delano. This is but natural, as Mr. Delano has been a White Wyandotte enthusiast ever since he graduated from the Massachusetts School of Technology, forsook the ambition of his parents and embarked in the breeding of Standard-bred poultry. His education and scientific attainments have been a great help to him in achieving the fame he justly enjoys as a successful breeder of White Wyandottes and of other varieties. The White Wyandotte colony of chicks looked very sweet to us, and Mr. Delano is very proud of them, and so is Mr. Owen.

LAST CALL FOR THE PALACE SHOW NEW YORK CITY DECEMBER 5-9, 1911

ENTRIES CLOSE NOVEMBER 20, 1911. SEND FOR PREMIUM LIST.
EMPIRE POULTRY ASSOCIATION, MINEOLA, N. Y.
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Entries close December 2, 1911.

H. V. Crawford, Secretary, Montclair, N. J.

LOCAL ASSOCIATIONS

PARTI-COLORED BIRDS AT THE GREAT ROCHESTER SHOW DEC. 11-16, 1911

The poultry press has been teeming lately on the subject of cockerel and pullet, or double matings and the useless (?) birds bred from each mating, it being claimed there was no place for them in the show room.

At the bi-monthly meetings of the Flower City Poultry & Pigeon Association, Inc., this subject has had considerable attention and after earnest consideration much debate, coupled with a talk from one of the world's greatest judges, it was definitely decided to go before the poultry world with a proposition to try to overcome this seeming objection and put it in such shape as to do away with it entirely, by having extra classes for these birds.

In other words, there will be the five regular premiums offered on the Standard exhibition classes and five regular cash and ribbon prizes on the following classes, viz:

Pullet Breeding Cocks, Cockerels and Pens.

Cockerel Breeding Hens, Pullets and Pens.

On top of this great feature and those that have already been made known to you through this paper, the "Great Rochester Show" will award commended ribbons to the reserve winners. Each judge will be given a supply of "Commended" ribbons and will be instructed to place as many in each class of all varieties, solid and parti-colored, as in his judgment the birds are worthy.

In the Standard Exhibition Pen classes there will be a division, viz: old and young pens will compete against each other only and not young against old or old against young.

Silver Trophy cups are being offered by the Specialty Clubs, and the cash specials already in indicate a premium list overflowing and with something for everyone.

The following Club Cups are offered here:—

White and Black Orpington, Ancona, Partridge Wyandottes, Buff Wyandottes, Buff Plymouth Rock, 14-K gold watch to best R. C. Orpington male or female, any color, and others to be announced later in our premium list.

Better get one of these premium lists from John F. Tallinger, Secretary, Box No. 84 Barnards, N. Y.

Remember, we come just before New York and Boston and someone will be on hand to pick the good ones for these big shows.

EATON, OHIO

The Preble County Poultry and Pet Stock Association announces their third annual show, to be held Jan. 15-20, 1912. Entries positively close Jan. 13. This show is the quality show of Western Ohio and Eastern Indiana, being superior to all others held in the territory covered, in points of excellence and in numbers of birds on exhibition. Some of the largest specials and cups ever offered are up for this year, which on account of the keenness of competition will make all prizes won worth much in advertising value. The secretary is now hard at work on the premium list and arrangements for the coming show. The judging will be done by judges of world wide reputation, which insures premiums being given to the best and no favoritism will go. Every poultry breeder should write to the secretary for the list, which will be off the press soon. Address Ora Overholser, Sec., Eaton, Ohio.

GOOD NEWS FROM TOPEKA

Their big Show to be held the first full week in December.

Secretary Russel F. Palmer of Topeka, Kansas, writes that it is keeping him on the jump these days to answer the many letters from breeders who

expect to exhibit at Topeka, December 4-9.

Mr. Palmer has arranged with Judges C. H. Rhodes, E. W. Rankin, R. V. Hicks and E. C. Smith of Kansas; C. W. Brehm and G. D. McClaskey of Nebraska; E. C. Van Winkle of Texas; W. C. Ellison and R. W. Whitney of Minnesota; E. E. Richards of Iowa; V. W. Hobbs and E. C. Branch of Missouri; C. S. Byers and S. A. Nofztger of Indiana; J. E. Coleman of Ohio; D. F. Palmer of Illinois, and John Poley of Pennsylvania, to place awards.

The large classes will be handled by the "consulting judge" system. Two judges will be put on the class. Both judges must handle every bird and agree on the award before it is placed.

In addition to the regular cash premiums there will be over \$500 in cash prizes offered on leading classes. Special efforts are being made to make Buff, White, Barred and Partridge Rock exhibits the best ever held.

There is reason to believe the National Meet of the Buff Orpington Club will be held at Topeka, at any rate, special efforts are being made to bring out a big class of Orpingtons of all varieties. Four special Orpington judges have been secured for these classes.

Over one hundred cups will be offered at the show. The highest cash prizes ever offered at a Western show are given. A premium list can be secured by writing Secretary Palmer at once.

ILLINOIS STATE POULTRY SHOW

Many new features have been added to the Illinois State Poultry Show, which will be held in the State Arsenal Building, Springfield, Ills., January 1,

2, 3, 4, 5 and 6, 1912, that will make this show attractive alike to fanciers and market producers.

Messrs. Russell, McCord, Keeler, Rhodes, Hale, Johnston, Leland and Klein will place the awards.

A class will be arranged for the

Fakers Exposed!

In keeping with its policy of service to the farmer, Farm Journal is distributing broadcast a book which exposes the worst class of swindlers that prey upon the farmer.

"Horse Secrets"

by Dr. A. S. Alexander, famous veterinarian, is a complete give-away of all the slick tricks the smoothest horse-trading swindlers are up to. Exposes the "widow dodge," the "ginger" and "bishoping" tricks. Tells the secret of "plugging a roarer," "shutting a heaver" and affords absolute protection to the farmer against all such roguery. Besides, it gives the most expert advice for feeding and conditioning of stock, together with the best remedies for diseases and vices of horses. We want every farmer to have this valuable book, because

Farm Journal

is the sworn enemy of all fakers, quacks and swindlers. They are strictly barred from exploiting their grafts through our columns, and we take every opportunity of exposing them. Therefore, we are making it easy for everyone to own this book by offering it, with a four years subscription to Farm Journal, the most helpful, practical, widest-read and best loved farm paper in the world,

Both For \$1.00

The wisdom of this paper and the protection of this book will save and earn you many dollars. You never invested a dollar to better advantage.

Farm Journal, 167 N. Clifton St., Philadelphia

AT THE GREAT HAGERSTOWN FAIR

In the strongest class of Columbian ever shown in the south, we won, 1, 2, pens, 1 cock (special for best Columbian in show) 1st hen, 2, 5 cockerel and special for best display. We have never been defeated in competition. Shape, color and markings are up to the standard. We also breed White Wyandottes and White Orpingtons of the same high Quality. Stock always for sale and eggs in season. Address

MOUNTAIN STATE POULTRY YARDS,

S. E. TIFFNEY, Prop.

ELKINS, W. VA.

BARGAIN SALE

SILVER GREY DORKINGS

To make room for my Silver Campines, must sell all this year's breeders, (Silver Grey Dorkings) cheap. Finest yards in America. Grand chance.

M. R. Jacobus,

Box 3-W,

Cherry Grove Farm,

Ridgefield, N. J.

ANDREWS' WHITE WYANDOTTES

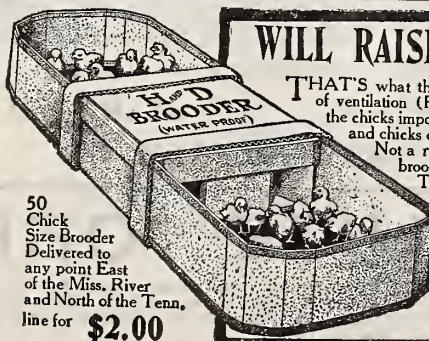
AT BOSTON, 1911

America's Greatest Show, won everything in sight. First and fifth cock, first and second cockerel, first pen, for fifth consecutive time. They have won at Boston for 15 years and in the hands of my customers at America's largest shows. They can win for you. Let me book you a winner for your show, guaranteed to win.

J. W. ANDREWS,

Box W,

DIGHTON, MASS.



WILL RAISE EVERY LIVABLE CHICK

THAT'S what the "H & D" Fireless Brooder will do. Its perfect system of ventilation (Patented) without draughts, makes sweating or smothering the chicks impossible. Roomy, has adjustable yard with no cold corners, and chicks can't crowd. The adjustable hover broods just like a hen.

Not a roll of corrugated paper board, but a perfectly equipped brooder ready to raise your chicks to the age of six weeks. Thousands of users praise the "H & D" for the strong, sturdy chicks it raises.

If your dealer can't supply you with the genuine "H & D" Fireless Brooder, order from us. Beware of imitations!

Send your order today. Satisfaction guaranteed. Send for free folder of Chick Boxes, Egg Boxes, etc.

The Hinde & Dauch Paper Co.
Dept. C Sandusky, Ohio

50 Chick Size Brooder Delivered to any point East of the Miss. River and North of the Tenn. line for \$2.00

larger breeders who do not care to compete with their customers in the single classes. Large cash prizes will be offered for these display exhibits.

A complete new classification for live and dressed market poultry together with a new classification for eggs, has been prepared for this show and it should prove attractive to all market producers.

Handsome silk ribbons will be offered for champion male and champion female in every variety in the Standard.

A fifty dollar cup will be offered for the best display of water fowl, points to govern.

These are only a few of the many new features that will be given at this show. Theo. S. McCoy, Sec'y., 817 N. Fifth Street, Springfield, Ill.

THE SOUTHWESTERN POULTRY SHOW, JAN. 15TH TO 23RD, 1912

The Southwestern Poultry Show is held annually in Dallas, Tex., and is said to be one of the South's largest shows. Without a doubt Texas is buying more fancy poultry and paying better prices for it than any other state in the Union at this time. Breeders should not overlook this opportunity of advertising their stock and placing them before the breeders and people interested in poultry of the greatest state in the Union.

The Texas branch of the American Poultry Association last year put on more members of the American Poultry Association than any other branch, which shows the interest that is being taken in thoroughbred poultry in this section.

Four or five judges will be employed to place the awards, and breeders of the north and east should not overlook the opportunity of having their birds on display at this great mid-winter poultry show. The dates are January 18th to 23rd, 1912. C. P. Van Winkle, Dallas, Texas, is secretary, to whom all communications should be addressed for premium lists, etc.

A BIG SHOW

The Georgia Poultry Association, through Secretary C. O. Harwell, announces that everything points to the next show, January 8 to 13, as eclipsing all former shows given by the association.

The Atlanta show is known as the "Great Central Show of the South," and has grown every year.

Preparations are being made for 4,000 birds. The cash prizes will be larger than last year, and a fine lot of cups are to be offered.

Charles T. Cornman, Ben S. Myers and Charles H. Shaylor will place the ribbons.

THE WOMELSDORF POULTRY, PIGEON AND PET STOCK ASSOCIATION

"The Womelsdorf Poultry Association, with office at Womelsdorf, Pa., has been incorporated under the laws of the State of Pennsylvania with an authorized capital of \$5,000.00.

The Directors of the Association are all men of integrity, and are connected with the best business interests of the community, thus assuring good management.

The Association has purchased a sufficient number of patent steel coops, and its prospects for the third annual show, which will be held Nov. 29th, 30th, Dec. 1st and 2nd, of the present year, are very encouraging, due largely to the efficient shows held in previous years.

A. P. Ingram of West Chester, Pa., and B. W. Mosher of Johnstown, N. Y., have been secured as judges.

Chas. D. Leinbush of Womelsdorf, Pa., as secretary.

Premium lists ready Nov. 1st. Fifty silver cups, and about \$100.00 in cash will be offered as specials.

ILLINOIS VALLEY POULTRY ASSOCIATION

The Illinois Valley Poultry Association will hold their 1st Annual Poultry Show in LaSalle, Ill., Dec. 4th to 11th, 1911. We have in the Twin Cities of La Salle-Peru about 25,000 population to draw from besides the great farming districts that surround them. There is not a poultry show to be held in Illinois with better prospects for a big show than ours; the premiums and cash prizes will be worth any poultryman's time to compete for. Nothing has been spared to make our first show one BIG SUCCESS.

Judge W. C. Pierce of Indianapolis, will place the awards and everybody knows what that means.

For premium lists address A. B. Porter, Sec'y., La Salle, Ill.

ROANOKE COUNTY POULTRY ASSOCIATION

The next annual show will be held on December 5, 6, 7 and 8.

Mr. Eugene Sites will again judge by the score card.

Entries for the show will positively close two weeks before the opening date, that is, on Tuesday, November 21st.

The Association will offer silver cups for the best prize bird shown in each of the following classes: Plymouth Rocks, R. I. Reds, Wyandottes, Orpingtons, Langshans, Leghorns and Minorcas. Open to Association members only.

The Densmore Poultry Farm cup of \$20.00 value for the best display of any breed, has to be won twice to become the property of any exhibitor. Open to all exhibitors.

The Oculum Co. of Salem, Va., offers a \$50.00 cup to be awarded to the highest scoring bird in the show, to be-

come the property of exhibitor winning it twice. Open to all exhibitors. T. G. Figgat, Secretary, Roanoke, Va.

THE PATERSON, N. J., SHOW

The indications are that this year's Paterson, N. J., show will be by far the largest ever held in the state. The Association has been more than liberal in offering prizes, and we doubt if any shows outside of New York, Boston and Chicago will equal them in this line. Besides the regular cash prizes of \$3.00 for first and \$1.50 for second, they are offering numerous silver cups and \$500.00 in gold specials. The show will be held Dec. 13-14-15-16 in the

S. C. Rhode Island Reds Tomkin's Strain, at the Allentown Show, 1911, I had the 1st cockerel. (All surplus stock sold.) Eggs in season, Member of the Rhode Island Red Club. **George P. Dearborn, Blairstown, N. J.**

R. I. REDS Old Acres R. I. REDS

Champion Tobasco, 1st prize S. C. Cockerel at Madison Square Garden and Boston, bred and owned by us. Correspond with us for winners and breeders.

WM. C. STEPHENS, Mgr., FOXBORO, MASS.

SPIR-OL
TRADE-MARK
LEG BANDS



Know Your Hens on Sight
Six Colors—120 Combinations—Black, White, Pink, Blue, Ruby and Amber.

ON AND OFF LIKE A KEY RING—Will not break, cannot drop off and will last a lifetime. Sample free if you send your dealer's address. 25c a dozen, 50c for 25, 85c for 50, \$1.50 per 100.

P. S. RIGGS, 906 Stillwater Ave., Stamford, Conn.

RILEY'S ROSE COMB REDS

Winners of 6 firsts, 6 seconds and one third at the recent Great Syracuse State Fair and the Erie County Fair. Some splendid males and Trios for sale.

C. E. RILEY, 380 William Street, BUFFALO, N. Y.



Jacobus Improved Strain Silver Campines

Why did the Silver Campine Eggs from my yards win over all other white eggs at Boston, 1911?

M. R. JACOBUS, Box 3-W, RIDGEFIELD, N. J.

Fiske's Single Comb White Leghorns

They Win For Us and They Will Win For You

We have a few fine cock birds and hens for sale which will win anywhere also our young stock cannot be beat, if you call we always have time to show them to you, if you purchase by mail satisfaction guaranteed.

HARLO J. FISKE, Mgr.,

SKYLAND FARM,

STERLINGTON, N. Y.

S. C. WHITE ORPINGTONS

Cockerels sired by that wonderful "Stay White" male "Snow Drift" these cockerels have had "Stay White" sires for three generations. They will be worth hundreds of dollars to you to breed out the brassiness in your male lines. 200 cocks and hens (1910 hatches) all sired by first prize males in the largest shows held in England, Canada and the United States. 300 cockerels and pullets bred from the above. These will be sold at very reasonable prices if taken soon. No Better Blood on Earth.

AUG. D. ARNOLD,

Box D,

DILLSBURG, PA.

Fifth Regiment Armory, Six of the best judges in the country will place the ribbons including Tompkins, Young, Card, Bonfoey, Stanton and Keeney. L. C. Bonfoey will judge the White Rocks, and they should be out in full force as the state meeting of the White Rock Club will be held here. The club is offering their state cup and the Association is offering \$60.00 in gold specials on White Rocks. D. W. Young will judge the Leghorns and is offering a \$50.00 president's cup for the best display of S. C. Whites. The Association is offering \$40.00 in special prizes for the Leghorns. These inducements should appeal strongly to the Leghorn exhibitors and bring out the largest entry ever shown in the state.

The Rhode Island Red Club of America will hold their state meeting here and are offering their two state cups. Besides there is a cup for the best cock, hen, cockerel and pullet R. C. Reds; cup for the best display of S. C. Reds; a \$50.00 cup for the best display Reds, Rose and Single Comb competing, and \$100.00 in gold specials including \$5.00 each for the best cock, hen, cockerel, pullet and pen Single Comb Reds. This should be one of the largest and best Red shows of the season and a ribbon won here will mean something. There are special prizes of \$10.00 in gold offered for the best display of all the popular varieties, and the Ducks, Turkeys, Geese, Pheasants and Bantams are all well taken care of in regard to specials. The show this year will be held under the American Pigeon Club rules and there are cups and \$50.00 in specials offered on Pigeons. Write at once for premium list and be convinced. Clinton Terwilliger, Secy., 96 Montclair Ave.

CAYUGA COUNTY POULTRY ASSOCIATION

Progress is the watchword of the Cayuga County Poultry Association, Auburn, N. Y. Although in existence a little over a year, the growth has been a rapid one, the membership now numbering over 200. Meeting are held regularly each month, and are well attended.

To further the advancement of thoroughbred poultry, the association has arranged to have prominent poultrymen give lectures at the meetings, birds are exhibited by the members and the discussions which follow are exceedingly interesting and instructive.

At the last meeting of the Association Dr. L. D. Sutherland, of Canandaigua, N. Y., gave an interesting talk on the proper care of poultry. He explained in some detail the proper method for the washing and feeding of poultry in preparation for a show, also how to crate and ship poultry and how to keep them clean and well fed while on exhibition. Dr. Sutherland's talk proved very instructive to the poultry fanciers present.

The second annual exhibition will be held the week of January 15th, 1912, in the Armory. Plans for this show have been going on all summer, and we think we can safely say that the interest in the show is greater than ever, and we fully expect to double our entries this year.

Judges already secured are Geo. W. Webb, Rochester, N. Y.; A. J. Braun, Syracuse, N. Y.; F. F. Conway, Pittsford, N. Y.; F. I. Bradford, Troy, Pa. Send for premium list, ready Dec. 1st. Come to Auburn, it will pay you. Address A. Linnenbach, Secy, Auburn, N. Y.

OHIO STATE SHOW

The Ohio State Show at Columbus, Jan. 15 to 20, promises to be a record breaker. It is financed and managed by men of the highest business standing, insuring the exhibitor who can't be present a square deal. The Association is state wide in its scope, and is working hand in hand with the State Board of Agriculture and the Poultry Department of The Ohio State University to better poultry conditions in Ohio.

The value of winning here was evidenced last year by the number of birds sold for high prices. Winners were sold for Pittsburg and Indianapolis, besides a number of smaller shows, and we have every reason to

believe that buyers for high class birds will be here in numbers this year. We have endeavored to make this a show "where winning is worth while". John T. Heizer, Secy.

THE NATIONAL WESTERN POULTRY SHOW

The annual exhibition of the National Western Poultry Show will be held in connection with the National Western Stock Show, Union Stock Yards, Denver, Colo., January 15-20, 1912. This event will use the comparison method of judging, with Russell and Southard placing the awards.

Last season 100,000 people passed through the turnstiles during the week of this show, making it one of the most attractive in America. Liberal cash prizes are offered, with small

entry fee. Premium list will be ready November 15th.

For information address W. C. Schuman, Manager, No. 400 S. Emerson, Denver, Colo.

MOUNT CARMEL

The Mount Carmel Fanciers' Association will hold its Third Annual Silver and Quality Poultry Show in Burnside Opera House Annex, Mount Carmel, Pa., Nov. 28, 29, 30; Dec. 1, 2.

The Association is arranging to have the best quality show in Central Pennsylvania, and offer forty-five silver cups, \$100 in cash and \$100 in business men's premiums.

First prize birds, \$1.00; second, 50c. For full particulars and premium list write to the Secretary, Thos. F. Owens, Mount Carmel, Pa.

EUREKA TONIC—ROUP TABLETS The One Great Conditioner and Roup Cure

Endorsed and used by S. A. Nofziger, J. C. Fishel & Son, Hartman Stock Farm Poultry Yards, Sheffield Farm, B. H. Scranlon, C. S. Byers, Dinsmore & Co., Belmont Farms, Fincke & Thornton and over a thousand other breeders. 65 tablets 25 cents; 5 boxes \$1.00.

THE COLEMAN CO.,

LEXINGTON, OHIO

"RAVEN" S. C. BLACK MINORCAS

All my this year's stock is sired by the Sensational cock, "THE RAVEN", one of the best S. C. Black Minorcas in existence. 30 early hatched cockerels at low prices. Write your needs. FRED C. GABRIEL, SOUTH BEND, IND.

LA RUE'S WHITE WYANDOTTES--SUPERB STRAIN

Eggs from all pens the balance of the season, \$1.00 per 15 eggs. A chance to get some prize winners cheap. R. S. LA RUE, Ashtabula Co., GENEVA, OHIO

GRAND SALE OF 300 COCKERELS

Single and Rose Comb R. I. Reds from Madison Square, New York State Fair, Pittsburg and other. Silves Cup winners ranging in prices from \$3 to \$100 each. Write me what you want, I aim to satisfy.

"QUALITY YARDS"

W. M. WILLETS, Prop.,

SHERBURNE, N. Y.

THE HARBAUGH POULTRY FARMS

Breeders, shippers and exhibitors of fancy show and utility Plymouth Rocks, White, Barred and Buff; Reds, Rose and Single Comb, Black Langshans and S. C. Black Minorcas. Look up our big winnings at Hagerstown, Baltimore and Washington, all stock farm raised on free range. Elegant show and breeding stock for sale. Baby Chicks and eggs for hatching a specialty. Agent for Prairie State Incubator and supplies, everything sent on approval. Address

The Harbaugh Poultry Farms,

FRANK HARBAUGH, Prop., Carroll County

Middleburg, Md.

BALTIMORE

FOURTH ANNUAL SHOW

FIFTH TEGIMENT ARMORY

JANUARY 2, 3, 4, 5 and 6, 1911

Prominent Judges, Liberal Prizes, Specials and Cups. The Show Where

Exhibitors Make Paying Sales.

Entries close DECEMBER 20, 1911. Premium List sent on application. Address

GEO. O. BROWN, 2027 E. North Ave., BALTIMORE, MD.

RICHLAND FARMS

Breeders and Exhibitors of

S. C. White Leghorns. (Chicks)

White Plymouth Rocks. (Fowls)

S. C. Black Orpingtons. (Chicks)

Winnings of the Great Hagerstown Show, October, '11

3rd pen S. C. White Leghorns

2nd pen White Plymouth Rocks

1st pen S. C. Black Orpingtons

We have for sale a few choice birds of the above breeds.

RICHLAND FARMS, Box 22, FREDERICK, MD.



Conducted by William C. Denny.

BUFF WYANDOTTE CLUB

The next annual meeting of the American Buff Wyandotte Club will be held at the Grand Central Palace Show in New York City, on Wednesday, Dec. 6, 1911, at 3 P. M. This will surely be the best meet of this club as there will be \$200 in cash offered in Special Prizes and the money is put in such a way that all will have a chance at it. Strong efforts will be made to break all the records for Buff Wyandotte exhibits. We should have fifty exhibitors and three hundred birds, and ask all interested to contribute and make entries.

The Club is now at work on its Annual Catalog and will try hard to get out the best one ever issued. Is your name on the list of members? If it is not, you surely want it there.

Members are asked to send in their dues at once as they were due October first and they must be paid by December first to be eligible to compete for the Club Specials. The Club will offer Ribbons at all shows where they are requested. Send for particulars.

Our fine Catalog will be sent for six cents in stamps, worth a dollar to every breeder. We want every breeder in the U. S. and Canada to send for one. Let us hear from every lover of Buff Wyandottes in the land.

For Catalog, application blanks and all particulars, apply to the Secretary of the Club, Henry R. Ingalls, Greenville, N. Y.

NOTICE TO SHOW SECRETARIES

The International Rose Comb Black Minorca Club wishes to offer special prizes at all poultry shows in the United States and Canada the coming season and requests that the following notice be posted on your premium list and copy of same be sent to the Secretary of the Club: The Club offers five special silk badges, one each for best cock, hen, cockerel, pullet and pen. These are awarded to Club members only and those wishing to compete for same should send \$2.00 to the National Secretary, Lloyd C. Mishler, North Manchester, Ind., before judging begins. This pays for initiation and first year's dues and allows you to compete for the badges at this and other shows. Also state championship awards will be made.

The next annual meeting of the International Rose Comb Black Minorca Club will be held in connection with the "Quality Show" at Scranton, Pa., at 5 P. M., Thursday, Jan. 18th, 1912. Judge J. H. Minshall has been engaged especially for the occasion and he has the reputation of being one of the best judges of this variety in America. Already three silver cups are promised besides a large amount of cash prizes, so that it will pay everyone who possibly can to make an exhibit at Scranton.

We still have a few copies of the 1910 issue of the Club Catalogue to distribute. Those interested in Minorcas should send for a copy at once as our supply is limited.

For catalogues and any further information regarding club address, Lloyd C. Mishler, Sec., North Manchester, Ind.

ANCONA CLUB

The Ancona Club of America will hold its annual meet at the Toledo, Ohio, Poultry Show during the week of Jan. 9th to 14th, 1912.

Last January the Club by reason of its meet at the Buffalo, N. Y., show, se-

cured the largest exhibit of Anconas ever known to date. This winter they hope to exceed that record. If the club members collectively enter 250 birds, the show will rebate them \$100 besides the premiums, and this is the figure aimed at.

Anconas are in the ascendancy, and this club is one of the best boosters known to latter-day poultrymen. It costs \$1 for a year's dues in the club, and 75c worth of Ancona literature is mailed every member free.

President, R. W. Van Roesen, Franklinville, N. Y.

Geo. Johnson, Secretary, 377 South Detroit Ave., Toledo, Ohio.

AMERICAN LEGHORN CLUB ANNUAL MEETING

This Club will hold its annual meeting during the Great Southern International Poultry Show, to be held December 14th.

It is most earnestly requested that each club member be present and help make this meeting the largest and most helpful meeting of any ever held by the club.

The prizes will be the most liberal of any this club has had the pleasure of competing for in many years.

Here are the prizes already offered, and more to follow:—1st prize, \$10; 2nd prize, \$5; 3rd prize, \$4; 4th prize, \$2; 5th prize, \$1; on single birds. On

pens, 1st prize, \$15; 2nd prize, \$10; 3rd prize, \$5; 4th prize, \$4; 5th prize, \$1.

\$5 in gold to the member winning most points in S. C. Whites, Black, Browns, Buffs and R. C. Whites, Blacks, Browns and Buffs each, and \$2.50 in

Consider this Offer ! !

We will give you \$35.00 worth of thoroughbred poultry free of charge as per our combination poultry outfit offer. Write for full particulars. Beautiful colored chick picture free.

WESTERN POULTRY FARM,
663 Harriet WINONA, MINN.

When you eat squabs ask for Plymouth Rock squabs

SQUAB BOOK FREE for 1912, telling how to make money breeding squabs, how to start small and grow. 5000 wanted daily by only one N. Y. commission firm. See what they say in National Squab Magazine (monthly) specimen copy from us Ten Cents. **PLYMOUTH ROCK SQUAB CO.**, 317 Howard St., Melrose, Mass. Founder of the squab industry in America.

Urban Farms White Rocks

The International Show Champions at Buffalo, 1911, the best record of the year by a White Rock breeder, 1 cock, 1 hen, 2 cockerel, 2 pullet, 1 pen.

Our Black Langshans are the best in America—1st cock, 1st hen, 3rd cockerel, 5th pullet and 1st pen at Madison Square Garden, 1910-1911. We also breed high-class Anconas, Phoenix fowl, S. C. White Leghorns and Light Sussex. Stock for sale. Illustrated catalogue free.

URBAN FARMS, Pine Ridge, BUFFALO, N. Y.

TURKEYS, 5 VARIETIES

27 first prizes on Turkeys at the Great Illinois State Fair, 1911. 30 head Peafowls for sale. Importer, Exporter and Breeder of all varieties Land and Water Fowls. 2000 Show Birds for sale. Stock and Eggs. Name breeds wanted.

JESSE BURNSIDE,

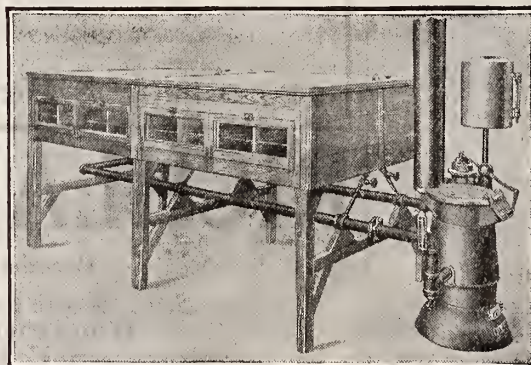
R. R. No. 11,

JUDSON, IND.

CANDEE

Back of Candee Outfits are:
Practical Heater Men
of 35 Years' Experience

Practical Poultrymen
of 18 Years' Experience



INCUBATOR FEATURES:
Fixed Egg Trays.
Regulators on each section,
Sanitary Removable Bottoms.
Nursery Brooder (if wanted).
Sectional construction (easy installation, quick enlargement).
Its sectional regulation is a safety feature that alone is worth the price of the machine.

1200 Egg Machine without Nursery Brooder.
Two sections with three safety regulators. Standard construction that can be enlarged at any time.

SEND FOR CATALOGUE, with full instructions on CUSTOM HATCHING and BABY CHICK TRADE.

CANDEE INCUBATOR AND BROODER CO., Dept. 3 Dewitt, N. Y.

gold to members winning second most points in above varieties.

Handsome Silver Cup to members winning third most points in each of above eight varieties of Leghorns. Handsome Silk Ribbon to each member winning either first, second or third prizes.

Other Specials will be announced as offered.

To new members who join between now and December 11th will be given a handsome Fountain Pen, valued at fully \$1.

Membership fee is only \$1, with dues paid until July 1st, 1912.

Now then, Leghorn Breeders, here is your chance to connect with the World's Best Leghorn Club. Send at once for application blank to Norman L. Kislung, Secretary and Treasurer, Box 22, Bel Air, Maryland, and make your best entry at the Great Southern International Poultry Show to be held in Atlanta, Ga., December 11th to 16th, 1911.

BUFF ROCK CLUB

The American Buff Rock Club has over 700 live, paid up members in their Club and give a handsome set of Silk Ribbons at the various shows, besides a Silver Cup to each state with more than 15 members and 7 handsome District Cups; also each year a Championship National Cup, and all these specials any member of the club competes for and to win one means more than a regular ribbon of any show.

The Club also edits a Quarterly under the supervision of the Secretary, and all honest breeders of Buff Rocks are urged to join the club which only costs \$1.00 a year.

Send \$1.00 today to the Secretary, Thos. B. Elliott, R. D. 29, Box 163, St. Louis, Mo., which pays all dues to July, 1912.

The National Meeting this year will be held at Boston in January and \$200 in cash will be paid on the class besides the regular prizes and the club ribbons and National Championship cup.

AMERICAN COLUMBIAN PLYMOUTH ROCK CLUB MEETING

The secretary of the Columbian Plymouth Rock Club, Dr. E. B. Kaple, requests me to announce that the annual meeting of the Club will be held during the Boston Show, at 2 P. M., Thursday, January 12th, 1912.

The Club is growing stronger each year and is a lusty champion of the new and poular variety of the Plymouth Rock breed. As there are a number of earnest breeders of the variety in New England it is hoped that the Boston meeting will be the most enthusiastic in the Club's history.

Club members are invited to show their birds.

For entry blank and premium list address W. B. Atherton, Secretary Boston Poultry Show, Boston, Mass.

To compete for the Club ribbons and special prizes members must pay their annual dues of \$1.00 prior to January 1st, 1912. Those joining now will be eligible to compete for the Club's special, and I want to urge breeders of Columbian Plymouth Rocks to send in their application for membership to the secretary of the Club accompanied by \$1.00 which is the initiation fee. Address Dr. E. B. Kaple, Elbridge, New York. Signed, Frank L. Platt, member of Executive Committee.

AMERICAN BUFF COCHIN CLUB GROWING

The American Buff Cochin Club seems to have taken a new lease on life, and is beginning to come to the front again. Now that the show season is on, still more interest is taken in all branches of the poultry business. This association is composed of earnest workers whose chief aim is to put the Buff Cochin back into the van of poultrydom where it rightly belongs and where it stood ten years ago. We venture to predict that the calls for stock and eggs of this grand old variety will far exceed any season for some time past.

As the membership of the club increases the prospects are brighter for the instructive and elegant catalogue which the officers are in hopes of publishing in the near future. All breed-

ers or other persons interested in the welfare and promotion of the Buff Cochin are cordially invited to join the club. The dues are one dollar per year, and the advantages of membership are many. The following members have been received within the last two months:

J. C. Baughman, Topeka, Kans.

T. B. Preston, Martinsville, Ind.

John E. Walker, Martinsville, Ind.

Geo. W. Kaiser, Cedar Rapids, Iowa.

Any information relative to the club may be had by addressing the secretary, C. W. Best, Secy-Treas. Amer. Buff Cochin Club, Box 101, Charlotte, N. C.

IMPORTANT CLUB MEETING FOR INDIANAPOLIS

The National Single Comb Buff Orpington Club will meet with the National Fanciers' Club in Indianapolis, January 1st to 6th, 1912.

The Club meeting is called for January 4th, 10:00 A. M. The National Fanciers' Club is offering an elegant \$50.00 cup for the best display. All the Club's specials will be offered here. This will be one of the largest shows of Buffs held in the United States this year, and breeders from all sections of the country will be in attendance.

For information in regard to premium list address Henry C. Dippel, 114 N. Delaware St., Indianapolis, Ind.

NEW YORK STATE BRANCH OF RHODE ISLAND RED CLUB

The State Branch of the Rhode Island Red Club of America held their annual meeting on Thursday of the Fair. The following officers were elected for the coming year: President, Isaac Whitmore of Schenectady, N. Y.; Vice-President, Henry W. Alt of Buffalo, N. Y.; Secretary and Treasurer, C. E. Riley of Buffalo, N. Y.; Members Ex-

ecutive Committee, Geo. W. Tracy, Kinderhook, N. Y., W. M. Willets, Sherbourne, N. Y., Hugo Freese, Geneseo, N. Y., Edw. Jenkins, Chatham, N. Y., B. H. Arthur, Gloversville, N. Y., Geo. W. Webb, Rochester, N. Y., and Robert

Some Day Your POULTRY YARDS will contain

CARTER'S PARAGON HOUDANS

Why Delay? Literature. Joseph F. Carter, Elmira, N. Y.

PURITAN STRAIN

R. C. BLACK MINORCAS

Circular on request.

A. M. MOODY, 8 Toppans Lane, Newburyport, Mass.

"Ideal" Trap Nests

are the World's standard. Circular free.

F. O. WELLCOME, Box W2, YARMOUTH, ME.

GRANNIS BROTHERS

WHITE, BUFF, BLACK

ORPINGTONS

Guaranteed Winners in young stock for Fall and Winter Shows. Fine breeding stock. Catalogue, prices and information on request.

GRANNIS BROS.,

R. F. D. 14, LaGrangeville, Dutchess Co., N. Y.

CHOLERA EPIDEMIC!

Be prepared! Prescription No. 5 absolutely guaranteed for Turkeys, Chickens, Hogs, save in last stages.

Be Prepared. 25c box insures your flock or herd. Write today.

CHEVIOT SUPPLY CO.,

No. 8 Cheviot Avenue,

CINCINNATI, OHIO

AMERICA'S MOST PERFECT STRAIN Black Langshans

300 exhibition birds now ready. If you want to win at your coming show, write me.

Catalogue free upon request.

BEN S. MYERS,

CRAWFORDSVILLE, IND.

Eakin's Wyandottes

A grand lot of Columbian Wyandottes of exceptional quality for breeding or exhibition. They are fine birds and we endeavor to please our customers. A few choice white Wyandotte cockerels for sale.

F. M. EAKIN,

BUCYRUS, OHIO

BARRED AND WHITE PLYMOUTH ROCKS

Our latest winnings at the Great Inter-State Fair, Trenton, N. J., in strongest classes ever entered. We won on Barred Rocks, 3 cockerels; 1st, 5th pullet; 4th pen. On White Rocks, 2nd cockerel; 2nd, 3rd pullet; 1st pen. Surplus Stock all Sold. Eggs in season.

NEAFIE BROS.,

SPRING LAKE BEACH, N. J.

BEAN'S COLUMBIAN PLYMOUTH ROCKS

Again show their Superiority over all other strains. After winning numerous first and special prizes at the leading shows during the past season, they make a clean sweep at the New York State Fair by winning as follows:—1-2 cock, 1-2 hen, 1-3-5 cockerel, 1-2-4 pullet, 1st pen old, 1st pen young. We have had wonderful success with these birds this season and succeeded in raising a large number of choice youngsters, and are prepared to furnish first-class specimens for either exhibition or breeding purposes.

Write your wants. Satisfaction guaranteed.

F. G. BEAN,

Box W,

COLLEGEVILLE, PA

Moore Bros. S. C. White Leghorns

are noted for their constitutional vigor, large size, heavy egg production as well as exhibition qualities. A combination of all these desirable features is rarely found in one strain—that we have combined them in ours we have ample proof. A visit to our yards will satisfy. Our show record is a proof of quality.

STOCK FOR SALE

We have several hundred head of mature cockerels and pullets, also old stock, for utility or exhibition purposes. A few of our birds will put new life and vim into your flock. We solicit your correspondence. Write us your wants—we can supply them at moderate prices.

MOORE BROS.,

Box W,

MOSCOW, N. Y.

Seaman, Jericho, N. Y. The treasurer's report showed a balance in the treasury. Upon motion it was decided to get out "color postcards for the use of R. 1. Red breeders, the same to be sold at a nominal figure. The present poultry building and the conditions governing the poultry show were pronounced to be away behind the needs of the poultry industry of the State of N. Y., and a Legislative Committee consisting of Geo. W. Tracey, I. L. Whitmore and Robert Seaman were appointed by the meeting to wait upon the powers that be and endeavor to secure such legislation as will result in the erection of a new building on the New York State Fair Grounds large enough to coop the exhibit. That will place the Poultry Show of the New York State Fair where it should be and also secure a change in conditions that will result in placing the Poultry in good showing order.

AMERICAN CAMPINE CLUB

The American Campine Club will hold a meeting at Madison Square Garden, New York Show, Thursday, December 21st, at 2:30 P. M. At that time a permanent organization will be formed, officers elected, etc.

It is expected that the Rev. E. Lewis Jones, Hon. Secretary of the Campine Club of Great Britain, will be present.

This will be a splendid opportunity for all interested in the Campines to hear Rev. Jones, (the best living authority on Campines), talk on this grand breed.

All interested parties are asked to join the Club. No initiation fee being charged to those who apply for membership prior to December 21st, 1911, \$1.00 sent before December 21, 1911, covers dues for the year 1912.

It is also urged that all breeders send some of their best birds to the Madison Square Garden Show this December, where the following special premiums are offered by the American Campine Club to its members or those making application for membership prior to December 18th, 1911, and sending \$1.00 to cover dues for 1912.

Challenge Cup. Handsome sterling silver, value \$50.00. For best display of American Bred Silver Campines, points to count, cup to be won three times, or twice in succession before ownership can be claimed.

The following premiums are open to Foreign or American bred birds:

\$20.00 gold piece, for best display of Campines, both varieties competing, points to count.

Silver Campines: \$5.00 Gold best Cock; \$5.00 Gold best Hen; \$5.00 Gold best Cockerel; \$5.00 Gold best Pullet; \$5.00 Gold best Pen. Handsome Club Ribbon for best Male. Handsome Club Ribbon for best Female. Handsome Club Ribbon for best Colored Male. Handsome Club Ribbon for best Colored Female. Handsome Club Ribbon for best Pen.

Golden Campines: Handsome Club Ribbon for best Male. Handsome Club Ribbon for best Female. Handsome Club Ribbon for best Colored Male. Handsome Club Ribbon for best Colored Female. Handsome Club Ribbon for best Pen.

These specials are in addition to the regular premiums offered by the New York Show management.

Address all communications to M. R. Jacobus, Secretary Protem, American Campine Club, Ridgefield, N. J.

PARTRIDGE WYANDOTTE CLUB

The Annual Club Show of the Partridge Wyandotte Club of America will be held with Boston Poultry Association January 9th to 13th, inclusive, 1912, and the Annual Club Meeting at the same place January 12th at 3 P. M.

Valuable cash prizes will be offered as well as others for competition.

All breeders of this variety are earnestly urged to enter early and send their birds, to make our Club Exhibit at this Show one of large numbers as well as one of quality.

Bring your birds, and if not a member now, come into our Club.

Paternally,
H. R. HILDRETH, Secy.,
Worcester, Mass.

ELMBROOK FARM

Elmbrook Farm Single Comb Reds have again distinguished themselves at Brockton Fair by again winning first prize Single Comb hen twice in succession. Their first prize pen of last year was a crackerjack, but the cockerel in their first prize pen this year was declared by many to be superior to any in the single class. He certainly was a paragon for color and shape. The S. C. class, his first prize cockerel also was awarded special for shape and color and was a very much admired bird. All agreed that he richly deserved all that he received. Mr. Melendy is connected with the state department and has charge of his section of the state for the suppression of the Gypsy Moth; this and his poultry consumes all his time. He devotes the entire 40 acres of his farm to his Reds and they are hardy, vigorous birds that can win in any company. Mr. Melendy informs us that he has the best flock that he has ever raised this year, and will be pleased to quote you prices on breeding or exhibition stock. Write him and address Elmbrook Farm, R. W. Melendy, Prop., So. Easton, Mass

* * * Carefully clean all soiled eggs as soon as gathered. A few soiled eggs in a case cuts the price * * *

Our Partridge Wyandottes Were the Sensation of the big Albany Show and were admired over all other birds. Eggs from these winners \$5 per sitting.

CHAS. B. McEWEN, ALBANY, N. Y.

ROSE COMB REDS BRED-TO-LAY BARRED ROCKS

Hundreds of mature, early hatched young birds from my Detroit and South Bend winners, at low prices to quick buyers. Get my show record and prices.

E. E. BIMM,

1507 Vistula Avenue,

SOUTH BEND, IND.



SIGNET LEG BANDS FREE To introduce Aquitone, the new and unusual Roup Cure, 12 Bands will be sent with a 25c order, 30 Bands with a 50c order and 100 Bands with a Dollar order.

THE COLEMAN CO.,

LEXINGTON, OHIO

CRYSTAL WHITE ROCK YARDS Breeders of White Plymouth Rocks of Quality. Won 1st pen at Allentown, also made a fine record at Hagerstown. Watch us Grow. Write your wants.

O. B. Whitter, Prop.,

CRYSTAL WHITE POULTRY YARDS,

WOMELSDORFF, PA

When Buying Exhibition Black Langshans you certainly want the best. My unexcelled New York, Boston, Chicago and Kansas City winnings prove that no breeder in America produced better Langshans. One huddle exhibition cockerels, hens and pullets for any competition for sale. Grand type and color. Let me furnish your winners. Can ship anywhere. Descriptive booklet free.

R. W. BISHOP,

R. F. D. No. 2;

GUILFORD, CONN

HARTER'S BUFF ROCKS

Do you expect to Exhibit Buff Rocks this fall? If you do, let me supply you with birds that will win for you. My birds have the size, color and shape to win in any competition. Let me know your wants. Also a fine lot of breeders. Barred Rocks of same quality.

S. H. HARTER, Prop.,

NESCOPECK, PA.

BARGAIN SALE

OF

S. C. WHITE LEGHORNS

Heavy Laying Breeding Hens, \$1.00 Each

To make room for young stock, we will sell during the next 60 days, about 500 hens at this ridiculously low price. If you want a fine strong, vigorous breeder, write us now. : : : : : : : :

ROGERS POULTRY FARM,

RANSOMVILLE, N. Y.

SANDS & BEILMAN'S Single Comb White Leghorns HAWLEY, PA.



Insures Clean Fowls— Large Profits

It has been the standard lice-killer for over 25 years—the standby of successful poultry-keepers. Easily used, absolutely safe; sure and quick in results. Try it and see your fowls grow faster and hens lay more. If not at your dealer's send 10 cents for sample of powder for hens or of ointment for head lice on little chicks. Valuable booklet "Eggs and How to Get Them" mailed for 2-cent stamp.

O. K. STOCK FOOD CO., 331 Traders Bldg., Chicago

EXPERIENCE EXCHANGE

Editor of American Poultry World:

In reading over your most excellent magazine, I often come across articles written I suppose by some such fellows as myself, which often gives one some very useful information. Now I have been using an article for the past three years which surely is the very best vermicide that I have ever tried, and, knowing how much trouble all poultrymen have with lice and mites, especially the latter, I feel as if I wanted to let them know about Avenarius Carbolineum, made by the Carbolineum Wood Preserving Co. Before I got this, I had tried almost everything I could hear of, and yet every little while I would find around the ends of the perches or some of the brooder coops just alive with mites, but I need not tell this to poultrymen, for I think we all have had the same experience and know all about how nearly impossible it is to get rid of them and stay so. But since using Avenarius Carbolineum I have had no trouble whatever. I have even bought second hand brooders in the winter that looked as if they had been alive with mites, paint them all over on the inside and let them dry, and use them all summer and never see any signs of mites. In my hen houses once a year I paint the perches all over and the ends where they rest, put some in a common hand sprayer and spray around the nest boxes, and wherever there are any cracks, and I never see such a thing as a mite. I do not know as there is any need of doing it as often as that, but anyone can easily afford to do it that often to be rid of the worst pest known. And that is not all. I used to have a good many scaly-legged hens but since painting the

perches with Avenarius Carbolineum I have had no trouble with that.—Orchard View Poultry Farm, S. J. Reeve, Prop., N. Y.

Editor American Poultry World:

Probably it will interest you that I have a S. C. White Leghorn pullet hatched the 11th of March which laid her first egg July 15th, therefore 4 months 4 days old. It has laid so far daily with the exception of one day and a very nice sized egg. Have about 50 more of the same age and everybody seeing them think they are the finest Leghorns he ever saw.

Probably you are aware that I am a beginner, bought 50 hens last October, and of course such a thing was astonishing to me as I only read about Mr Kellerstrass having White Orpingtons laying that early.—Peter Hellmann, N. Y.

Editor American Poultry World:

I was unable to attend my poultry for about three months this spring as I was crippled up and walking on

crutches. As soon as I was able to stand a little at a time, I started to clean up my poultry house, the floors, roosts, walls and ceiling. I knew if I left things in such a condition, I would soon have trouble with my flock, as dirt and filth will cause canker and roup in a short time. I scrubbed the floors and thoroughly disinfected every nook and corner with Zenoleum. I then procured some lime and thoroughly white-washed the interior and fixtures, after which I put up new dropping boards and roosts. I give my birds plenty of fresh water, grit, oyster shells, beef scraps, alfalfa, etc., also good sound grain which I get mixed at my local dealer's. As I have but a small place for chickens, I find it necessary to feed alfalfa alternating this with grass and other green stuff as I can get it.

My hen house and brooder coop are on the order of the Philo System and I had good success with them last year. My brooder coop is made of a large shoe-box from a shoe-dealer which is 18 x 32 inches, 15 inches high in back, 12 inches in front with a glass 6 x 15 inches. It slopes a little which lets the rain run off, and is covered with rubberoid roofing which makes a neat little coop for chicks. I raised 8 chicks in one until large enough to



R. and S. C. BLACK MINORCAS and R. C. BROWN LEGHORNS

Another great victory for Edgemont Farm as we won 12 firsts, 7 seconds and 12 thirds at the Illinois State Fair, 1911. We are offering for sale 500 breeders and show birds that were bred from these winners. We can supply exhibition stock for any show in the country. If you are wanting birds that will lay big, white eggs and lots of them try our utility stock.

Remember we please our customers by sending them their money's worth and just a little bit more.

Our big catalogue will be sent for 2 red stamps, this is the most elaborate Minorca and Leghorn catalogue ever published.

EDGEMONT POULTRY FARM,

W. O. Chase, Box Z, HILLSBORO, ILL.



"Kellerstrass" White Orpingtons

Are the Biggest Payers Because They Have Proven to be

THE BIGGEST WINTER LAYERS

Kellerstrass Strain "Crystal" White Orpingtons

Are the GRANDEST UTILITY birds on record to day, and as to their FANCY QUALITY they won first at Madison Square Garden, New York, 1905, 1906, 1907, 1908, 1909, 1910; also at Crystal Palace, London, England, and Chicago and Boston. If you need some birds to IMPROVE YOUR STOCK or for the SHOW ROOM write us. We have them, and the KIND THAT WINS, as our past record shows. STOCK for sale at all times. Remember, we are the ORIGINATORS of "CRYSTAL" White Orpingtons, and breed only the one kind. We devote our whole time to this one breed.

KELLERSTRASS FARM

ORIGINATOR OF CRYSTAL WHITE ORPINGTONS

Westport Road, 9124,

KANSAS CITY, MO.

Send for our Catalogue.

fry. I have several of these little coops and am going to build more, but a little different than mentioned above. I am sure the Philo System is O. K., where a person has only a limited amount of space.

I purchased one of his fireless brooders last spring and I would not give it for seven hens. When I sent for that brooder, I thought that would be money thrown away.

I also had some experience in buying day-old chicks. There are honest men in the business, but I found one that was dishonest. I wrote him for prices on day-old chicks from his prize pen. I purchased a dozen at a very high price, but they were not fit for a breeding pen. They had white all through their feathers and were anything but what he wrote me.

I then sent to the Dearborn Poultry Yards for six pullets, which were worth double the price I paid for them, and I can say, Mr. Lapham is an honest breeder and he will send anyone what they send for, and he tries to please his customers.—Joseph Van Ziegler, Indiana.

Orleans, Ind., Sept. 16, 1911.

American Publishing Co.,
Buffalo, N. Y.

Gentlemen:

Your journal has been a great "puller" as an advertising medium, and to whom it may concern I can honestly say, there are no better columns for one that is in the poultry business, and if I was to re-enter the business, could not do without space in your columns.

If this letter is of any use to you, you may let it appear in your journal with thanks to our many customers that we have established through your journal.

With best wishes, we are

Yours truly,

IDEAL POULTRY FARM,
L. F. Kirby.

SEAMAN & BOGART

Well and favorably known among the many breeders of Rhode Island Reds are Seaman & Bogart of Port Washington, N. Y. They breed both Single and Rose Combs and how well they have succeeded is evident by their past records in our leading shows, where they have always been successful in carrying off a large portion of the honors.

Among their recent winnings we will mention the great Allentown and Mineola Fairs. At the former their winnings were as follows: Single Combs, 2 cock, 3 cockerel, 3-4 pens. Rose Combs, 4-5 cock, 1-4 cockerel, 5 pullets, 1-3 pens. At the latter fair their record was as follows: Single Combs, 1 cock, 1 hen, 2 cockerel, 1-2 pens old, 1-2 pens young; Rose Combs, 2 cock, 1-3 hens, 3 cockerel, 1-2 pullets, 1-2 pen old, 1-2 pen young.

These are surely records to be proud of as the competition at these shows was unusually close and the quality far better than at many of the later shows.

In a recent letter from the above firm, we are advised that they have, at the present time, about 2,500 head of young stock, bred from their New York and Boston winners. They can

supply show birds in almost any quantity at reasonable prices and would be pleased to correspond with those looking for winning quality.

To supply the rapidly growing demand for their stock and in anticipation of the fast growing popularity of the Rhode Island Reds, they are installing a Candee Mammoth Incubator of large capacity. They will now be in position to handle a large baby chick business, which branch has grown very rapidly at their plant.

All birds are reared on the colony plan with free range, which gives size, health and vigor, one of the chief characteristics of the Seaman & Bogart Reds.

SAFETY INCUBATORS

One feature of incubator construction which is of vital importance to every poultryman is the safety of his machine and the protection against accidents. This is especially true in the case of large machines that may contain anywhere from 1,200 to 10,000 or 15,000 eggs at one time. When such a sized machine is in operation, the owner wants to feel assured that nothing will go wrong and spoil the eggs. The most serious danger in such a case would probably come from overheating the egg chambers, since too much heat is far worse than not enough.

The modern safety construction of

the Candee Incu-Brooder is worthy of especial attention. Not only is there a thoroughly effective regulator on the heater, but also each 600-egg section has its own individual regulator. Thus on a two-section machine, there would be three regulators, and for instance, on a ten-section machine, eleven regulators. Thus on a two-section machine, the whole three regulators would have to go wrong, and on a ten-section the entire eleven regulators would have to get out of order at one time before there would be danger from overheating. This, of course, is an impossibility. These sectional water regulators really insure the operator against loss, and it has been remarked that they alone are worth the price of the whole machine.

Anyone who desires information concerning Candee incubators and brooding systems, will receive immediate attention by addressing the Candee Incubator and Brooder Company, De Witt, N. Y.

*** * * Don't waste time and money doctoring an inferior bird. The axe is the better cure * * ***

*** * * There are as many different methods of caring for poultry as there are people who care for them * * ***

ELM FARM REDS ROSE COMB WHITE ROCKS
For sale choice yearling breeders, cockerels. Stock and prices sure to please. SINGLE COMB LEGHORNS
Correspondence solicited.

E. E. WELLS,

COHOES, N. Y.

Trade
Chicko
Mark

ROUP and COLD REMEDY

Guaranteed to cure. Your money back if it fails. Price 25 Cents.

At your dealer, or by mail, postpaid.

HENRY W. DICKER,

Department 7,

CLEVELAND, OHIO

DeTURK'S GUARANTEED LICE POWDER Positively kills lice and mites of every description on poultry, animals and plants, also fleas on dogs. It must give satisfaction or money cheerfully refunded. Price, 25 cents per package. Agents wanted. Member American Poultry Association, Manufactured only by

H. CLARENCE DeTURK,

1270 N. 12th St.,

READING, PA.

BLACK SPANISH

was awarded at Madison Square Garden, New York, December 27, 1910, 1st cock, 1st hen, 1st cockerel, 1st pullet. During the past twenty years have won hundreds of first prizes, many cups and special prizes. Eggs, \$3.00 per 13, \$5.00 per 26.

R. A. ROWAN.

200 H. W. Hellman Building,

LOS ANGELES, CALIF.

WHITE ORPINGTONS

If you are looking for the kind that brings home the blue ribbons, try Zellers. I have furnished many winners for leading shows. If you want to win write me. I have a choice lot of February to May hatched cockerels, large, healthy, vigorous fellows, just the kind to improve your flock. Write for prices.

MILTON POULTRY YARDS,

L. P. Zeller,

MILTON, IND.

MAJESTIC STRAIN S. C. WHITE LEGHORNS

(YOUNG'S [VIA E. G. WYCKOFF])

Winners at the Great New York State Fair 1908-09-10-11. Grand breeding cockerels for sale at reasonable prices. I will give you full value for your money everytime, regardless of the price you pay. Choice yearling hens at bargain prices.

EZRA C. CARTER,

MARATHON, N. Y.

WHAT CAN I DO WITH TEN HENS?

H. H. Karrer, Phoenixville, Pa., (one of our customers) found over 1500 eggs from ten hens during 12 months. Can you do as well? If not, order now that your profits may be realized. Stock, Baby Chicks and Hatching Eggs for sale at all times in Barred Rocks, S. C. R. I. Reds and S. C. W. Leghorns.

CRYSTAL SPRING FARM,

R. R. No. 6,

LITITZ, PA.

CHAS. F. HOMPSON & Co.
BOX 8 LYNNFIELD CENTER, MASS.

R.I. Reds, Barred Rocks, White Wyandottes

We can send you birds fit to win at the best shows, write us what you want. Satisfaction guaranteed or no sale. We have thousands of fine birds to select from, standard weight, healthy, vigorous, free range stock. Utility birds at reasonable prices. We have something new to offer those breeding exhibition Reds.

CATALOGUE FREE

SEND STAMP FOR RED STANDARD

QUESTIONS AND ANSWERS

EDITORIAL NOTE—This department will be devoted to answers to questions of general interest on practical poultry topics asked by subscribers and addressed to Editorial Department, AMERICAN POULTRY PUBLISHING COMPANY, Stafford Bldg., Buffalo, N. Y. Answers in this department are free of charge and will be made by Professor Stoneburn or Professor Atwood, depending upon the nature of the question. Where two or more persons ask substantially the same questions, only one answer will be given. In asking questions try to send full information. The subscriber's name and address must be given [not for publication]. If a reply by mail is desired, be sure to enclose stamped addressed envelope.

BLOOD SPOTS IN EGGS

Q. Kindly advise through your Questions and Answers Department the cause of blood spots in eggs? H. A. A., Selinsgrove, Pa.

A. The small blood clots sometimes noted in the eggs are due to the rupture of some small blood vessel about the ovaries or oviduct. The trouble seldom occurs with more than a few members of the flock, and by the use of trap nests it is possible to determine the producers of these eggs and cull them out. We know of no other method by which you can eradicate the trouble.

FEEDING FORMULA—WHITE DIARRHOEA

Q. Will you kindly publish a good ration for breeding stock?

A. As a grain ration would advise one composed of 40 per cent. corn, 30 per cent. oats, 30 per cent. wheat by weight. For a mash mixture the following has proven very satisfactory: 2 parts bran, 1 part middlings, 1 part corn meal, 1 part ground oats by

weight. To this add 25 pounds good quality beef scrap and 20 pounds mealed alfalfa. This may be kept in hoppers before them at all times, or may be fed moist. If the latter method is pursued would prefer to feed it at noon.

A light feed of the grain should be given in deep litter in the morning and a full feed in the afternoon. The quantity will have to be gauged according to the variety of fowls kept and the poultryman should be able to determine the requirements in this direction by observation. Clean, fresh water should be supplied often with grit, shells and charcoal always within reach. During the winter months you should supplement your regular feeding at frequent intervals with green food of some sort. For this purpose, mangels or cabbage are very suitable.

Q. Can you tell me how to cure or prevent White Diarrhoea? L. R., Canal Dover, O.

A. The Department of Poultry Husbandry at the Connecticut Agricultural College, Storrs, Conn., have

made very exhaustive investigation into the cause of this complaint, and have issued a bulletin in which their findings are embodied. A copy of this should be in the hands of all poultry raisers.

As a cure for this complaint "Oculum" is highly recommended and is without doubt worthy of a trial.

COLOR OF YOLKS

Q. All my fowl lay eggs with very pale yolks. Can this color be strengthened by any method of feeding? I feed dry mash, green bones, and plenty of green stuff. C. O., Lexington, Ky.

A. It is strange that with a plentiful supply of green food that your birds should lay eggs with pale yolks. Try giving liberal quantities of clover and alfalfa, and feed yellow corn generously, but not to such an extent as to cause the birds to become over fat. Keep them well supplied with oyster shells, grit and charcoal, and see if conditions do not improve.

DEPLUMING MITES.

Q. Some time ago one of our males began to lose his feathers. This was noticed first along the side of the neck. This trouble is now spreading all through my flock. Can you suggest the cause and a cure? B. T. J., Virginia.

A. This seems to be very clearly a case where the depluming mite has gained a very strong hold and will cause the correspondent no little annoyance before the depredations are stopped. All affected birds should be at once isolated and treated with some of the remedies advertised for scaly leg. The following are also valuable in destroying the mite: Carbolated Vaseline, or better still, an ointment made by adding a few drops of "Zenoleum" to a tablespoonful of lard or

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Prof. C. L. Opperman
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Prof. H. L. Kempster
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Prof. W. A. Lippincott

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vaseline. This should be applied at frequent intervals until a cure is effected.

LIGHT COLORED YOLK AGAIN.

Q. I would like to ask the cause of the yolks of our eggs being so light in color. I feed a mash consisting of bran middlings, corn meal, mixed with table scraps, vegetables, etc., boiled and steamed alfalfa added. Feed grain at night in deep litter and keep wheat bran, shells, grit, charcoal and cut alfalfa in hopper before them at all times.

A. This is rather a knotty problem and we cannot see why, with your method of feeding, that the yolk of eggs should be pale. Would try feeding yellow corn rather freely and make sure that the birds were eating the clover. It might be well to give them a mash of clover about three times a week. This should be prepared by thoroughly steaming and mixing in enough corn meal to make it appetizing. Try this and report results.

WATERY EGGS

Q. Can you tell me the reason why some of my hens lay "Milay" eggs? Cannot say if it is the same hens all the time or if all the eggs some hens lay are in that condition, but possibly a fifth of the eggs I get are not just right. The albumen is not firm and when cooked part of it is "Milay" instead of solid. All are apparently healthy and lay well. I feed only good, clean wheat, corn and oats, table scraps, and keep a mash before them at all times, made as follows: 2 parts by weight of bran, 1 part middlings, 1 part corn meal, ¼ part linseed meal. Two or three times a week I give them fresh meat or cut bone, not more than half an ounce per bird. Also plenty of sprouted oats and green stuff. A. S. B., Nebraska.

A. This is not a condition where there is any cause for alarm, as it is a well known fact that the consistency of the albumen varies to a great extent in different eggs. This is especially noticeable in eggs that have been kept for some length of time. It is also apparent when whipping fresh laid eggs and is noted by the fact that some will whip a great deal quicker than others. The difference is also noted in the cooked eggs, as you state, it being more noticeable in fresh laid eggs than in those that have been laid some length of time. The physical condition of the fowl is probably responsible, to a great extent, for the watery condition of the eggs. I have no hesitancy in stating that feeding may exert some influence in this direction. Feeding highly stimulating foods in effort to force egg production undoubtedly plays an important part in this respect, and many such cases are probably directly attributable to this cause.

WHITE DIARRHOEA INFECTION

Q. For what length of time will white diarrhoea infection remain in the soil that has been used by chicks suffering from the complaint? A. H. D., New Jersey.

A. The infection from white diarrhoea will, without doubt, remain on

the premises from year to year unless precautionary measures are taken to thoroughly disinfect all ground and buildings occupied by the affected birds. This complaint has been the subject of a very exhaustive investigation at the Connecticut Agricultural college, Storrs, Conn. The results of this investigation are published in a bulletin, which all those interested in eradicating this malady should procure.

PLUCKING A DUCK—FATTENING FOWL

Q. What is the best method of removing feathers from a duck?

A. The method followed by large producers of ducks for market is the dry picking. This is acquired by practice, and is a very rapid and satisfactory method when one becomes proficient. For dressing small numbers, the scalding process will probably fill the bill. This is accomplished by immersing the bird (with exception of legs and head) in water heated to the temperature of 168 degrees Fahrenheit, after which they are rolled in a blanket and allowed to steam for a few moments. This method proves very successful as an effective way of thoroughly loosening the feathers.

Q. I buy and sell live poultry quite extensively. In many instances I am forced to keep them for some time. What is the best method of fattening them rapidly? P. B., Connecticut.

A. The United States Department of Agriculture, Division of Poultry Husbandry, Washington, D. C., have conducted very extensive experiments along this line during the past year, the results of which are published in bulletin form. This may be procured upon application to the Department.

GAPES

Q. My White Leghorn chicks, three months old, appear to be affected with the gapes. They apparently suffer no discomfort, but would like to know what effect it will have on them? Think the germ is in the water, as those confined to the brooder were affected the same way. R. S. L., Maryland.

A. Your birds are of such an age that there will probably be very few losses from the complaint, although it will possibly retard the growth to some extent. I hardly think it possible that the germ is in the drinking water, but would rather conclude that your premises had become infected. To secure relief from the trouble, it is advisable that you rear your birds on new ground for a season or two, in the meantime the ground formerly occupied should be thoroughly plowed or spaded, and generous quantities of lime applied and thoroughly worked into the soil. The addition of a small amount of salt would probably prove beneficial.

VARIOUS QUESTIONS.

Q. May a pair of White Orpingtons be successfully kept upon a lot containing 400 square feet where fertile eggs are the main object?

A. Very gratifying results should

be obtained when birds are kept as above.

Q. From such a mating should I expect a majority of cockerels or pullets?

A. This would all depend upon the powers of reproduction as opposed in the two birds. If these powers were predominant in the male, the offspring would probably show a greater percentage of males and vice versa.

Q. Will thoroughbred Bronze Turkeys cross with the White Holland? G. R., Indiana.

A. Yes.

CONJUNCTIVITIS

Q. I have recently experienced considerable trouble in my flock of fowls with a complaint or disease that seems to affect the eye, which becomes swollen, causing quite an enlargement to that portion of the head. The eye becomes filled with pus and will yield a hard, cheesy substance upon pressure. As several of my birds are affected, I should like to know the cause and a cure. C. K., Tennessee.

A. This is undoubtedly a case of Conjunctivitis in its most purulent form. It may be dependent upon a severe cold or may be the result of inflammation caused by the fowl inhaling "mold Spores", acquired from musty or moldy food, litter, etc. This complaint is often prevalent when fowls have the range of woodland where there is an accumulation of leaf mold. The complaint may also be the result of some foreign substance finding lodgment in the eye and thus causing the inflammation as related above.

The first step in obtaining a cure is to locate and remove the cause, after which the affected bird should be treated as follows: Both the affected parts thoroughly with a mixture of equal parts of Peroxide of Hydrogen and luke warm water, forcing some of the solution well into the nostrils (a medicine dropper may be used for the purpose); dry the parts thoroughly and apply an ointment, made by mixing one part Iodoform with 20 parts vaseline. Where a large swelling appears just in front of the eye, it is sometimes advisable to make a small incision and carefully remove the accumulated pus. After the operation the part should be cleansed as above.

COVERT'S BARRED ROCKS

D. M. Covert, Willoughby, Ohio, well known fancier and originator of the Highland Strain Barred Rocks, advises that this has been one of the most successful seasons ever experienced. His matings have nicked wonderfully and his champion cockerel at the great International Show has proven a wonder as a breeder. Mr. Covert now has ready for disposal several head of choice cockerels and pullets that possess the quality to make their presence felt in most any competition. Several choice yearling breeders are also offered at bargain prices. Persons interested in the variety may secure these properly mated for the best results and thereby have the assurance of gaining the right start with this breed.

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1911

1912

Under this heading, we shall endeavor to publish a complete list of the shows to occur during the season of 1911-12. Secretaries should favor us with dates selected, names of judges, also correct any errors that appear in the dates as published.

ALABAMA

MOBILE—Nov. 21-30; G. A. Joullian, Sec.

ARKANSAS

PINE BLUFF—Nov. 27-Dec. 2; E. W. Phillips, Sec.
LITTLE ROCK—Dec. 4-9; Jas. V. Johnson, Sec., 820 State Natl. Bank Bldg.
HELENA—Dec. 18-20; S. P. Haney, Sec.

CALIFORNIA

LOS ANGELES—Jan. 4-11; Jos. E. Davis, Sec.
SAN DIEGO—Jan. 12-18; E. V. Davis, Sec.

CANADA

MONCTON, N. B.—Jan. 10-13; Geo. H. Seaman, Sec.

COLORADO

COLORADO SPRINGS—Dec. 11-16; Chas. McClave, Judge, H. H. Chase, Sec.
DENVER—Jan. 15-20; Fred P. Johnson, Sec.

CONNECTICUT

WEST HAVEN—Nov. 28-Dec. 1; W. J. Maher, Sec., Box 1525, New Haven.
MERIDEN—Dec. 29-Jan. 1; L. T. Hedeler, Sec.
EAST HARTFORD—Jan. 23-25; L. C. Bonfrey, Paul P. Ives and Arthur S. Bailey, Judges, Warren Hayden, Sec.

DISTRICT OF COLUMBIA

WASHINGTON—Jan. 16-19.

GEORGIA

DALTON—Nov. 27-30; J. F. Weatherly, Sec.
SAVANNAH—Nov. 27-30; Brown, Judge; J. F. Bernhardt, Sec.
ATLANTA—Dec. 11-16; Thos. M. Poole, Sec., P. O. Box 943.
COLUMBUS—Dec. 11-16; Jno. S. Jenkins, Sec.
CORNER—Dec. 12-14.
ATLANTA—Jan. 8-13; C. O. Harwell, Sec.

IDAHO

TWIN FALLS—Dec. 12-16; W. F. Edwards, Sec.

ILLINOIS

QUINCY—Nov. 23-26; Russell, Judge; Albert Smith, Sec.
ALTON—Nov. 30-Dec. 2; Dr. G. K. Worden, Sec.
COLCHESTER—Dec. 5-9; Pierce, Judge, M. L. Hunt, Sec.
CHICAGO—Dec. 13-19; Theo. Hewes, Sec., Indianapolis, Ind.
STERLING—Dec. 18-23; A. T. Scovill, Sec., McClave, Judge.
CAMP POINT—Dec. 19-22; J. M. Rapp, Judge, C. E. Allen, Sec.
HARRISBURG—Dec. 26-29; J. C. Clipp, Judge, C. A. Bennett, Sec.
ELGIN—Jan. 7-13; Northrup, Warnock and Mosher, Judges, Chris H. Leitner, Sec.
WAUKEGAN—Jan. 8-14; C. S. Byers and H. F. Rikhoff, Judges, R. C. Conolly, Sec.

INDIANA

INDIANAPOLIS—Jan. 2-7.
GOSHEN—Jan. 5-12; Strong, Judge; H. E. Krutz, Sec.
PORTLAND—Second Week in January; H. V. Tormohlen, Sec.
FORT WAYNE—Jan. 17-22; J. C. Howenstein, 219 E. Columbia Ave., Geo. N. Northrup, Judge.
NOBELSVILLE—Jan. 30-Feb. 5; Hathaway, Judge; Ralph Roubush, Sec.

IOWA

MUSCATINE—Dec. 4-9; J. C. Collins, Sec.; Shanklin, Judge.
BELLE PLAINE—Nov. 28-Dec. 3; W. C. Ellison, Judge, E. W. Ewen, Sec.

ALGONA—Jan. 2-6; Roundtree, Judge; J. F. Heindricks, Sec.
CEDAR RAPIDS—Jan. 2-7; E. D. Monilaw, Sec.

KANSAS

TOPEKA—Dec. 4-9; Russell F. Palmer, Sec.
PARSONS—Dec. 25-30; F. B. Spicer, Sec., D. E. Hale, Judge.

KENTUCKY

WINCHESTER—Dec. 13-16; Chas. I. Fishel, Judge, W. K. Cummings, Sec.
ASHLAND—Jan. 8-11; J. S. Secrest, Sec.
LOUISVILLE—Jan. 22-27; S. B. Lane and Theo. Hewes, Judges, Chas. A. Hess, Sec.

LOUISIANA

NEW ORLEANS—Nov. 29-Dec. 4; C. A. Ramsey, Sec.
MONROE—Dec. 6-8; E. S. Eby, Sec.

MAINE

AUBURN—Dec. 12-15; A. Merrill, Sec.

MARYLAND

BALTIMORE—Jan. 2-6; G. O. Brown, Sec.
BEL AIR—Jan. 8-13; Norman L. Kising, Sec.
FROSTBURG—Jan. 16-20.

MASSACHUSETTS

HOLYOKE—Nov. 22-24; P. M. Alden, Sec., Card, Tasker, Judges.
EVERETT—Dec. 5-8; H. C. Green, Sec.
GREENFIELD—Dec. 12-14; Otto R. Kelley, Sec.
BOSTON—Jan. 9-13; W. B. Atherton, Sec.

MICHIGAN

DOWAGIAC—Dec. 5-9; H. H. Taylor, Sec.
LAWRENCE—Dec. 13-16; Earl Hemenway, Judge, C. N. Whittaker, Sec.
HOLLAND—Dec. 21-25; J. B. Hadden, Sec.

JACKSON—Dec. 30-Jan. 4; W. O. Wellman, Sec.

LANSING—Jan. 1-6; J. A. Turner, Sec.
WYANDOTTE—Jan. 2-6; Wm. S. Martin, Sec.; Wise, Judge.

KALAMAZOO—January 15-20; F. W. Hough, Sec.

STURGIS—Jan. 15-21; Roy V. Ott and W. H. Smith, Judges, N. O. Grove, Sec.

CALUMET—Jan. 18-20; C. I. Bashore, Sec.

DETROIT—Jan. 25-30; J. A. Turner, Sec.

MINNESOTA

WINONA—Jan. 1-6; Wm. Kuhlman, Sec.

MISSISSIPPI

TUPELO—Dec. 5-7; W. S. Jordan, Sec.

MISSOURI

ST. LOUIS—Nov. 24-30; T. W. Orcutt, Sec.

MARYVILLE—Dec. 13-16; Jos. H. Saylor, Sec.

PERRYVILLE—Dec. 19-21; F. M. Vesels, Sec.

DE SOTO—Dec. 20-23; Jno. J. Schmidt, Sec.

WARRENSBURG—Jan. 8-13; A. Lee Smiser, Sec.

NEVADA

RENO—Jan. 11-13; L. D. A. Prince, Sec., P. O. Box 704.

NEW HAMPSHIRE

DERBY—Dec. 26-29; H. B. May and E. F. Benson, Judges, E. E. Buzzell, Sec.

NEW JERSEY

MORRISTOWN—Nov. 27-Dec. 2; A. H. Totten, Sec.

BRIDGETON—Nov. 29-Dec. 2; P. G. Springer, Sec.
HAMMONTON—Dec. 6-7; B. P. Gray, Sec.
RED BANK—Dec. 13-16; F. H. Hodges, Sec.
PATERSON—Dec. 13-16; C. Terwilleger, Sec.
TRENTON—Dec. 18-23; H. E. Rogers, Sec., 1520 E. Clinton St.
SALEM—Dec. 20-23; W. H. Nineville, Sec.
CAMDEN—Jan. 2-6; W. Lee Springs, 606 So. 2nd St.
WASHINGTON—Jan. 10-13; Wm. Cypher, Sec.
PASSAIC—Jan. 11-13; W. L. Hundertmark, Sec.

NEW YORK

HORNELL—Nov. 28-Dec. 2; C. F. Rigdon, Sec.

NEW YORK—Dec. 5-9; (Grand Central Palace), L. D. Howell, Sec., Mineola, N. Y.

ROCHESTER—Dec. 11-16; J. F. Tallinger, Sec., Box 84, Barnard, N. Y.
CORNING—Dec. 12-15; H. R. Starner, Sec.

NEW YORK—Dec. 19-23; (Madison Square Garden), H. V. Crawford, Sec., Mt. Clair, N. J.

SILVER CREEK—1st week in January; Geo. F. J. Mueller, Sec.

GENESEO—Jan. 16-19; L. G. Stapley, Sec.; Webb, Judge.

ROCHESTER—Jan. 8-13; F. A. Newman, Sec.

ÚTICA—Jan. 15-19; F. W. Batsford, Sec.; Ingalls, Judge.

AUBURN—Jan. 15-20; A. Linnenbach, Sec.

PORTVILLE—Jan. 16-19; J. F. Nagel, Sec.

BUFALO—Jan. 2-8; S. A. Merkley, Sec., 36 Coal and Iron Exchange.

NORTH CAROLINA

MORGANTOWN—Nov. 22-24; C. D. Forney, Sec.; Simmons, Judge.

LINCOLNTON—Nov. 28-30; Miss Lena Rheinhardt, Sec.

GASTONIA—Dec. 5-8; H. Rutter, Sec. Brown, Sec.; Marshall, Judge.

ROCKINGHAM—Dec. 13-15; H. L. Guthrie, Sec., R. L. Simmons, Judge.

SHELBY—Dec. 14-16; J. W. Suttle, Sec., R. L. Simmons, Judge.

GREENSBORO—Dec. 19-21; W. M. Montgomery, Sec.

WINSTON-SALEM—Dec. 27-29; R. C. Taylor, Sec.

SALISBURY—Jan. 2-5; E. D. McCall, Sec.; Simmons, Judge.

HENRIETTA—Jan. 11-13; O. R. Coffield, Sec.; Simmons, Judge.

CHARLOTTE—Jan. 16-19; O. T. Harriman, Sec., Owens, Simmons, Judges.

OHIO

HAMILTON—Nov. 28-Dec. 3; J. E. Humbach, Sec.

LIMA—Dec. 4-9; F. W. Zeits, Sec.; Gault, Struble, Judges.

DAYTON—Jan. 1-6; Frank Hamburg, Sec.; Pierce, Case, Judges.

PIQUA—Jan. 8-13; Sherman D. Syler, Sec.

CAMBRIDGE—Jan. 31-Feb. 3; Jas. C. Sarchet, Sec.; Heck, Judge.

YOUNGSTOWN—Dec. 11-16; J. L. Simonton, Sec.

CLYDE—Dec. 12-16; Earl A. Miller, Sec.; Gault, Judge.

WEST MILTON—Dec. 27-29; E. M. Wisinger, Sec.; Foote, Judge.

UPPER SANDUSKY—Jan. 1-6; A. H. Owen, Sec.

FINDLAY—Jan. 3-5; L. P. Benedict, Sec.; Keller, Judge.

CINCINNATI—Jan. 8-13; E. R. Rogers, Sec.

MEDIA—Jan. 9-13; Thos. P. Hallock, Sec.; Stream, Judge.

MARION—Nov. 21-25; S. B. Lane and Ira Keller, Judges, John V. Wilson, Sec.

TOLEDO—Jan. 2-14; Barrett, Emch, Sites, Mulinix, Judges, F. W. Hoff, Sec.

MT. VERNON—Second week in January; Phil Feil, J. A. McIntosh, Judges, R. W. Sattler, Sec.

COLUMBUS—Jan. 15-20; Drevenstedt, Gault and Stream, Judges, John T. Heizer, Sec.

WADSWORTH—Jan. 16-19; B. J. Hill, Judge, P. S. Goss, Sec.

BELLEFONTAINE—Jan. 16-20; McClave and Dippel, Judges, F. W. McKinnon, Sec.

CHILLICOTHE—Jan. 23-27; Chas. D. Kern, Sec.

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FOR SALE:—Golden Penciled Hamburgs, one cock and one hen. Very fine birds. Price \$15.00 for the pair to close them out. M. R. Jacobus, Ridgefield, N. J. tf

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YOUNGSTOWN—Dec. 11-16; Kummer and Whitaker, Judges, R. L. Davies, Sec.

CLEVELAND—Jan. 22-27; Chas. McClave, Thomas Faulkner, Richard Oke, J. H. Drevenstedt, Clarence King, Judges, Chas. F. Wagner, Pigeon Judge, J. T. Conkey, Sec.

OKLAHOMA

KINGFISHER—Dec. 5-9; F. C. Brown, Sec.

HYDRO—Dec. 6-9; Miss Lulu G. Thrales, Sec., W. L. Gladish, Judge.

FORT SMITH—Dec. 11-16; L. M. Cruson, Sec., Rhodes, Thompson, Judges.

SHAWNEE—Dec. 12-16; E. W. Leitch, Sec., C. A. Emery, Judge.

EAST RENO—Dec. 26-29; John Gililan, Sec.

ENID—Jan. 1-5; J. A. Taggart, Sec.

TULSA—Jan. 1-5; J. W. Binding, Sec., H. B. Savage, Judge.

MUSKOGEE—Jan. 8-13; C. R. Binding, Sec.

OKLAHOMA CITY—Jan. 22-26; Geo. E. Winans, Sec., Adam Thompson, Judge.

OREGON

LANE COUNTY—Dec. 11-16; B. F. Kenny, Sec.

PENNSYLVANIA

MILLERSBURG—Nov. 22-25; F. G. Wile, Judge, C. H. Watts, Sec.

SPRING CITY—Nov. 23-25; Frank Kline, Sec.

MOHNTON—Nov. 28-Dec. 2; J. H. Tichthorn, Sec.

WILLIAMSPORT—Nov. 29-Dec. 2; Geo. P. Stryker, 1149 Market St.

READING—Dec. 5-9; C. H. Glase, Sec.

SCOTSDALE—Dec. 5-9; Keeler, Judge, W. G. Sherrick, Sec., Everson, Pa.

COATSVILLE—Dec. 7-9; J. Walter Haslam, Sec.

PHILADELPHIA—Dec. 12-16; C. C. Kempton, Sec.

MYERSTOWN—Dec. 19-23; Louis G. Heller, P. A. Scheid, Judges, Martin P. Hoffman, Sec.

McKEESPORT—Dec. 22-30; W. N. Soles, Sec.; Kummer, McClave, Judges.

LITITZ—Dec. 25-30; W. E. Fasnacht, Sec.

POTTSTOWN—Dec. 26-30; Webb, Judge, J. W. Warren, Sec.

LEWISTOWN—Jan. 2-5; J. A. Carodisky, Sec.; Geo. W. Webb, Judge.

SELLERSVILLE—Jan. 3-6; H. D. Roth, Sec.

SUNBURY—Jan. 8-12; Hoke, Nixon and Kenner, Judges, B. A. Putnam, Sec.

GREENSBURG—Jan. 23-27; R. M. Zundel, Sec.

BETHLEHEM—Nov. 29-Dec. 2; H. J. Schneller, Sec.

CANONSBURG—Jan. 1-6; J. J. Cannon, Sec.; Kummer, Judge.

POTTSVILLE—Jan. 8-14; J. W. Beck, Sec.

EASTON—Jan. 8-13; S. W. Godley, Sec.

BEAVER—Jan. 10-13; J. M. Ecoff, Sec., Corey, Judge.

SCRANTON—Jan. 15-20; O. W. Payne, Sec.

GREENSBURY—Jan. 16-20; R. M. Zundel.

GROVE CITY—Jan. 17-20; Chas. H. Daugherty, Sec., Mosher, Judge.

MONONGAHELA—Jan. 29-Feb. 2; H. C. Shippe, Sec.; Auerswald, Judge.

NEW CASTLE—Jan. 2-6; H. D. Byers, Sec.; Bean, Judge.

PITTSBURG—Jan. 15-20; C. H. Hilderbrand, Sec.

SOUTH CAROLINA

SPARTANSBURG—Dec. 5-8; Ea. B. Lenmond, Sec.

TENNESSEE

HARTSVILLE—Dec. 6-8; S. R. Tinsley, Sec.

MORRISTOWN—Dec. 7-9.

CHATTANOOGA—Dec. 11-16; W. T. Marey, Sec.

BRISTOL—Dec. 13-16; L. S. McGhee, Sec.

TEXAS

CLEBURNE—Nov. 21-24; C. H. Rhodes.

GREENVILLE—Nov. 29-Dec. 2.

McKINNEY—Dec. 4-6; O. E. Smith, Sec.

HILLSBORO—Dec. 12-15; G. G. Escott, Sec.

BEAUMONT—Dec. 18-23; Northup, Marshall, Judges, J. L. McKinley, Sec.

(Continued on page 91)

WINNING BLACK HAMBURGS. Young and old birds for exhibition and breeding. A few of my breeders at low prices. Write for information and prices. J. Lovell Little, Jr., 15 Beacon St., Boston, Mass. 3-1-2

LEGHORNS—BLACK

150 BLACK LEGHORN yearling hens, 10 hens and cockerel \$10; 5 hens and cockerel \$6. Great Winter Layers. Winners at Elmira, S. H. Morris, Maple Lawn Poultry Farm, R. 13, Rummerville, Pa. 4-11-1

LEGHORNS—BROWN

COCKEREL LINE SINGLE COMB BROWN LEGHORNS. Boston, nineteen-eleven. Five firsts, best display. Madison Square nineteen-ten-eleven, four firsts, best display. Get the best. Cockerels three to five dollars. B. W. Hubbard, 49 Lafayette St., New Haven, Conn. 4-1-2

S. C. BROWN LEGHORN cockerels. Write for particulars. J. W. Gilkeson & Co., Middlebrook, Va. 3-12-1

KULP STRAIN R. C. B. LEGHORNS would trade for power bone cutter or combined sheller and grinder. Babcock & Son, R. No. 4, Battle Creek, Mich. 1-11-1

LEGHORNS—BUFF

PEDIGREED S. C. BUFF LEGHORN COCKERELS, fit for any show, from hens with records between 219-267 mated to 250 record blood. Egg record and show points combined. 75 utility trios at \$5 each. 50 breeding trios \$8 and \$10, guaranteed to produce winners. Dr. Lawrence Heasley, Dorr, Mich. 3-12-1

SINGLE COMB BUFF LEGHORNS. Illustrated folder free. George Demlow, old reliable breeder, Libertyville, Ill. 3-12-1

ROSE COMB BUFF LEGHORN cockerel. Large, Solid Buff birds. Prices reasonable. Make known your wants. A. Gould, West Rupert, Vt. 1-11-1

FISK'S ROSE COMB BUFF LEGHORNS again sweep the deck at New York State Fair. Howard J. Fish, Falconer, N. Y., Box N. 6-4-2

LEGHORNS—SILVER

SILVER LEGHORNS a specialty. 10 years a breeder of this beautiful variety. Circular free. Sylvester Shirley, Port Clinton, Ohio. 12-1-2

LEGHORNS—WHITE

SINGLE COMB WHITE LEGHORN cockerels from 196 egg strain, good sized, blue-white quilled; scoring 94 to 96½. Winners wherever shown. George H. Wolfrum, Carey, Ohio, 3-1-2

SINGLE COMB WHITE LEGHORNS, well bred business hens, \$1.00 each, \$10.00 per dozen; finer ones \$2.00 each. Males \$2.00 to \$5.00. J. R. Lightfoot, Derby, Conn. 3-1-2

WYCKOFF S. C. WHITE LEGHORNS, 300 hens, 1910 hatch, every hen a good one, 90c; 75 extra select, \$1.25; 50 1909 hatch, 75c; cockerels \$2, \$3. Also 50 April hatched Rose Comb White Leghorn pullets, \$1.25; 25 May, \$1.05; cockerels, \$2, \$3. Will stand return express charges on any shipment unsatisfactory and refund promptly. Financial references furnished. George Phillips, Waterloo, N. Y. 1-11-1

MINORCAS—WHITE

CLARK'S WHITE MINORCAS. Stock for sale. Tloga Poultry Farm, Apalachin, N. Y. 3-11-1

MINORCAS—BLACK

SINGLE COMB BLACK MINORCAS exclusively. From the best stock obtainable. Open range raised, size, shape and color guaranteed. Pullets and cockerels for sale. Send for catalogue. S. J. Arnold, Route 2, Dayton, Ohio. 3-12-1

PALEN'S "BLACK BEAUTY" MINORCAS, Madison Square Garden Winners.. 10 yearling cocks for sale—two last year's Garden winners. Cockerels, hens, and pullets. Catalogue free. H. O. Palen, Highland, N. Y. 3-1-2

STORY'S BLACK MINORCA EGGS at half price, \$1.50 per sitting and \$5 per 100 for balance of season. Expert judge. Rowland Story, 187 Arlington Ave., Brooklyn, N. Y. tf

ORPINGTONS—BLACK

EVERY BREEDER OF BLACK ORPINGTONS should read the new Orpington Book. Tells about the Standard requirements, how to mate and breed them for best results, edited by J. H. Drevenstedt. Fully illustrated. Price 75 cents, postpaid. AMERICAN POULTRY WORLD, Buffalo, N. Y.

DAVIS' BLACK ORPINGTONS lead, others follow. A few bargains of four hens with cock at \$15.00. Samuel H. Davis, Lansing, Mich. 4-1-2

ORPINGTONS—BUFF

BUFF ORPINGTON BREEDERS ATTENTION. For the origin and history of your favorite variety, read the new Orpington Book. It also tells you how to correctly mate and breed them. 80 pages, 8½ x 11½. Price 75 cents postpaid. AMERICAN POULTRY WORLD, Buffalo, N. Y. tf

WILLARD'S CHAMPION BUFFS. Madison Square, Boston, Chicago winners. All firsts, three years, Michigan State Fair. Special sale one hundred show birds officially scored 92 to 95, fit to win, at low prices for high quality. Two hundred choice breeders, mostly scoring 91 at \$3 and \$4. Two hundred better than utility \$2. Illustrated catalogue free. Eggs. Write. Willard Poultry Farm, Linden, Mich. 3-1-2

S. C. BUFF ORPINGTONS. Connecticut Champions, 25 cockerels, winners at big Connecticut and State Fairs, Hartford & Berlin. Circular free. Joshua Shute, Meriden, Conn. 3-1-2

ORPINGTONS—WHITE

WHITE ORPINGTON history fully described in the new Orpington Book, the most complete work published on the popular Orpington fowl. Price 75 cents, postpaid. AMERICAN POULTRY WORLD, Buffalo, N. Y. tf

KELLERSTRASS CRYSTAL WHITE ORPINGTONS direct. A fine lot of young stock, including early hatched. Prices reasonable. Wm. B. Hess, 881 Lakeview Road, Cleveland, Ohio. 4-11-1

CRYSTAL WHITE ORPINGTONS. My stock originated from a five hundred dollar Kellerstrass pen and Kellerstrass thirty dollar matings. Old and young stock for sale at prices that are right. If you want quality, write me. Jas. D. Cheesman, Andover, N. Y. 3-11-1

WHITE ORPINGTONS, Pullets and cockerels for sale. March and April birds. T. H. Leah, 216 Hoyt St., Warren, Ohio. 2-11-1

FOR SALE. A few fine Rose and Single Comb White Orpington yearling cocks and hens; also a few cockerels and pullets. Very low, to make room for winter. Orchard View Poultry Farm, Apalachin, N. Y. 1-10-1

TWENTY YEARLING HENS, Crystal White Orpingtons. "Kellerstrass Strain," \$2 to \$5 each. L. W. Ranker, Tiffin, Ohio. 3-12-1

KELLERSTRASS CRYSTAL WHITE ORPINGTON yearling hens from \$2 to \$5 each. Circular. White Orpington Farm, Niobe, N. Y. 1-11-1

KELLERSTRASS WHITE ORPINGTONS, early hatched, \$3 trio. Earl Pemberton, Roseville, Ohio. 1-11-1

***** Strive to produce the best, quality is what counts. It is a firm foundation upon which to build a successful business in any line *****

POULTRY SHOW DATES

(Continued from page 90)

VIRGINIA

FALLS CHURCH—Dec. 12-14; H. E. Demorst, Sec.
ABINGTON—Jan. 9-12; M. H. Smith, Sec.; Marshall, Judge.
RICHMOND—Jan. 10-13; G. E. Guver-nator, Sec.

WASHINGTON

BELLINGTON—Nov. 28-Dec. 2; Lloyd Hilderbrand, Sec.
POMEROY—Dec. 18-23; H. A. Loundagin, Sec., Collier, Judge.
TACOMA—Jan. 2-7; Frank L. White, Sec.

WEST VIRGINIA

MARTINSBURG—Nov. 29-Dec. 2; T. H. Jefferson.
ST. MARYS—Dec. 13-18; McIntosh, Judge; Frank J. Rife, Sec.
HUNTINGTON—Jan. 1-6; C. P. Sanborn, Sec.
CHARLESTON—KANAWHA—Jan. 15-20; G. R. Edger, Sec.; Case, Judge.

WISCONSIN

CAMBRIDGE—Nov. 21-23; Rev. F. C. Boller, Sec.
MANTOWOC—Nov. 28-Dec. 3; James A. Tucker, George Ewald, Judges, A. P. Schenian, Sec.
BEAVER DAM—Dec. 5-10; Hackett and Warnock, Judges, C. J. Winning, Sec.
DODGEVILLE—Dec. 19-22; Charles Schmidt, Sec.
SUPERIOR—Jan. 22-27; H. J. Hanmerbeck, Sec.; Roberts, Judge.

CRETACEOUS WHITE WYANDOTTES

For ten years W. R. Shepard, Wellington, Ohio, has directed his attention to the breeding of White Wyandottes and now feels that he is in position to furnish birds of superior quality to meet the requirements of any customer. He has been very successful this season, and his young stock shows wonderful quality. After closely culling these, he announces that he has over 200 head that are fit for the early shows, and is prepared to fill orders promptly and guarantees satisfaction or money refunded.

The "Cretaceous Strain" as he terms them contains the blood of New York, Boston, Chicago and Cleveland winners, and as the name implies are chalk white, pureness of color having been one of the main points in developing this strain.

Readers who are interested in this variety should write Mr. Shepard and explain their wants and he will exercise his best efforts in selecting birds to fit their particular need. In writing don't fail to mention AMERICAN POULTRY WORLD.

—o—

WHY

The above is the title of a unique little booklet in two colors issued by U. R. Fishel, Hope, Ind. Between the covers of this little volume are given reasons WHY Fishel White Rocks are called "The Best in the World". There is a large amount of logic in the argument put forth and some very convincing statements as to WHY the Fishel White Rocks are called the "Best in the World". A price list of stock is included. This prices single birds, trios and pens and shows WHY it is not necessary to spend a fortune to get started right in the poultry business. Readers of AMERICAN POULTRY WORLD should ask for a copy.

—o—

DR. GUY BLENCOE

High class White Orpingtons are the "hobby" of Dr. Guy Blencoe, Alma Centre, Wis. Dr. Blencoe says, "I won for my customers last year in the largest exhibitions in America and I have far better birds now". The popularity of the White Orpington is so well known to need any comment here. It behoves those who are desirous of winning at a certain show to make absolutely sure by securing the stock that can win. Dr. Blencoe has aided others in this direction and can no doubt help you. Write him your wants.

SILVER CRYSTAL WHITE ORPINGTONS, English and Kellerstrass strains, early hatched with free range, fine utility and show cockerels, prices right. Wm. Prosser, Shelbyville, Ill. 3-1-2

WHITE ORPINGTONS of quality, prize winners. Let me furnish your show birds. Fine young stock and year old hens for sale. Sheldon Wolf, Washington, Pa. 3-1-2

WHITE ORPINGTON cockerels. I have a few from "Imported" Cock. Grand Type. Very reasonable to early buyers. Satisfaction my Motto. E. A. Brown, Roseville, O. 1-11-1

SEVERAL CLASSY S. C. WHITE ORPINGTONS, cockerels \$2 to \$5 each. Won 2nd at York County Fair. Satisfaction guaranteed. The White Feather Poultry Yard, Mt. Wolf, Pa. 1-11-1

BREEDER AND ORIGINATOR "WHITE PEARL" Strain of S. C. White Orpingtons. Great layers. Cockerels for sale \$3 up. Sunnyside Farm, Nashport, Ohio. 3-1-2

ORPINGTONS—SEVERAL VARIETIES

THE ORIGIN AND HISTORY of all varieties of Orpingtons, described in the Orpington Book, just published. Every breeder of Orpingtons should have a copy. Price 75 cents. AMERICAN POULTRY WORLD, Buffalo, N. Y. tf

WILLIAM COOK & SONS, Originators of all the Orpingtons, Box W., Scotch Plains, N. J. For the best Orpingtons, any variety, it is natural you must send to their Originators. Send 10c for Illustrated Catalogue, just out, with history of Orpingtons and hints on poultry keeping. 12-10-1

WHITE—BUFF ORPINGTONS. Fine young stock reasonable. Also good yearling males. Lorena Steele, Galena, Ohio. 3-12-1

TRAPNESTED, PEDIGREED, heavy laying Buff and Crystal White Orpingtons. Stock for sale. Catalogue free. Alb. Peters, 934 Webster, Scranton, Pa. 2-11-1

S. C. WHITE and BUFF ORPINGTON cockerels from imported stock. Illinois, Missouri and Iowa State Show winners. \$3.00 to \$5.00 each. Jas. L. McDavid, Box "D", Hillsboro, Ill. 2-12-1

COOK STRAIN cockerels \$2; pullets \$2.00 each. E. Andrews, Chaffee, N. Y. 1-11-1

PLYMOUTH ROCKS—BARRED

BARRED ROCK BREEDERS. Send 50c for National Barred Rock Journal one year. The only monthly magazine issued wholly in the interests of the Grand Old Breed. W. L. Robinson, Pub., Union City, Mich. tf

BARRED ROCKS. Bred for exhibition females. Welles, Latham strains, direct. Choice cockerels, \$2.50, \$3. Frank S. Sewell, Fishkill-on-Hudson, N. Y. 3-12-1

BARRED ROCK COCKERELS and pullets, Pittsfield strain, 1 to 2 dollars each. J. I. Hereter, Gettysburg, Pa. 2-12-1

BARRED ROCK COCKERELS. Finest utility stock, Pittsfield strain, \$2 to \$5 each. Fairview Poultry Yards, Waterford, Conn., R. F. D. 2. 1-11-1

RINGLET BARRED ROCK cockerels and pullets from two dollars up. Kraft Bros., York, Pa., Route 6. 3-1-2

E. B. THOMPSON'S RINGLETS DIRECT: Extra choice cockerels and females, big vigorous stock, bred from winners, best New York winning blood from proven breeders. I have spared neither pains nor money. Wm. Huckle, Waverly, N. Y. 3-1-2

PLYMOUTH ROCKS—BUFF

EVERY BREEDER OF BUFF ROCKS should procure a copy of the new Plymouth Rock Book, the most valuable breed book ever published. Profusely

illustrated, contributed to by leading breeders; edited by Wm. C. Denny, 144 pages, price \$1.00 postpaid. Address, AMERICAN POULTRY WORLD, Buffalo, N. Y. tf

BUFF ROCK SALE. Hens, cockerels, pullets, all hatched from New York winners. I. W. Mole, Roosevelt, Long Island. 3-1-2

PLYMOUTH ROCKS—Columbian

COLUMBIAN PLYMOUTH ROCK BREEDERS should read the new Plymouth Rock book, contains the latest information on your favorite variety, fully illustrated, 144 pages, 3 color plates, price postpaid, \$1.00 per copy. Address, AMERICAN POULTRY WORLD, Buffalo, N. Y. tf

PLYMOUTH ROCKS—WHITE

NORTHUP'S WHITE ROCKS. Show birds for sale, young and old. Grand bargains in cockerels for the winter shows. John H. Northup, Jr., Box C, Apponaug, R. I. 4-1-2

WHITE ROCKS. Winter layers, trap-nested breeders, bargains in cocks and cockerels, vigorous stock. Wm. H. Carr, Box 30, Round Lake, N. Y. 3-1-2

SAY! YOU WANT a great big, fluffy, pure white, yellow legged White Rock cockerel to head a fancy pen or breeding yard this winter. Let me ship him to you on approval. He is Standard shape and purest blood. If he is what you are looking for keep him and send me the price which will be reasonable, if not, I don't want you to keep him. My birds must satisfy customers. Address, Standard White Rock Farm, Williamsburg, Va. 1-11-1

WHITE PLYMOUTH ROCK breeders should secure a copy of the new Plymouth Rock Book, just out. Invaluable for beginners or experienced breeders. Edited by Wm. C. Denny. One dollar will bring a copy postpaid. Address, AMERICAN POULTRY WORLD, Buffalo, N. Y. tf

200 FINE FISHEL WHITE ROCK cockerels and hens, \$1.50 upward. Henry Heitkamp, New Bremen, Ohio. 3-12-1

"FISHEL" WHITE ROCKS direct. Stock for sale. Plumber McCullough, Mercer, Pa. 3-11-1

PLYMOUTH ROCKS—PARTRIDGE

PARTRIDGE PLYMOUTH ROCKS, cockerels, pullets for sale. Won 18 firsts last season, including first pen, first hen, 2nd cock at Pittsburg Show. Samuel Childs, McKeesport, Pa. 3-12-1

PLYMOUTH ROCKS—SEVERAL VARIETIES

CLOSING OUT SALE—500 White, Barred and Buff Rocks, yearling hens. Grand color, finest breeders, typical Rock shaped. Regular \$5 value, \$2 each while they last. Also 1,000 vigorous cockerels, excellent in shape and color, \$2, \$3 and \$5 each. Money refunded if not satisfactory. Goshen Poultry Yards, Goshen, Ind. 3-12-1

JUST OUT—The new Plymouth Rock Book. The most complete work on all varieties of Plymouth Rocks ever published, contains 144 pages, 3 color plates and many half-tone illustrations. Tells how to mate, breed and exhibit all varieties of this popular fowl. Edited by Wm. C. Denny, price \$1.00 postpaid. Address, AMERICAN POULTRY WORLD, Buffalo, N. Y. tf

POLISH

WHITE CRESTED BLACK POLISH, World's Champions. At the Great Boston, 1911, show, we won 1st pen, 1st cockerel, 2-5 pullet and 2nd hen and numerous specials. Oldest strain in America. Stock and Eggs for sale. Chas. L. Seely, Afton, N. Y. tf

WHITE CRESTED BLACK POLISH. 50 grand cockerels for sale. Manmouch Crests fit for any shows, \$3.00 each. R. C. Pink, R. R. No. 5, Owosso, Mich. 1-11-1

CARPENTER'S WHITE CRESTED BLACK POLISH chicks are bred for eggs and blue ribbons. Young stock ready. Our hobby:—"We sell quality—not reputation". Carpenter & Carpenter, East Randolph, N. Y. 1-11-1

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EVERY BREEDER OF ROSE AND SINGLE COMB Rhode Island Reds should read the new Rhode Island Red Book, just out. Gives complete history of this popular variety. Tells how to mate and breed for best results; edited by D.E. Hale. Fully illustrated. A Standard for Red breeders. Price per copy, 75c postpaid. Address, AMERICAN POULTRY WORLD, Buffalo, N. Y. tf

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REMEMBER I ORIGINATED THE RED VELVET Strain of S. C. Rhode Island Reds. Choice stock. Circulars free. J. E. Montgomery, Nashport, Ohio. 3-12-1

ROSE COMB REDS. Genuine bargains in hens, cockerels and pullets, \$2 to \$5, to reduce stock before winter. E. L. Prickett, Hazardville, Conn. 1-12-1

RHODE ISLAND REDS. Rose and Single. Eggs, \$2-15; \$5-50. Utility eggs, \$7-100; \$65-1000. See advertisement on page 48. W. S. Harris, Mansfield, Mass. 12-11-1

WYANDOTTES—BLACK

BLACK WYANDOTTE WINNERS. Stock and eggs. Geo. H. Boyd, 1255 Morse St., N. E., Washington, D. C. 14-9-2

BLACK WYANDOTTES—Boston, New York, Chicago, Cleveland winners. Howard Grant, Marshall, Mich. 3-1-2

WYANDOTTES—BUFF

SOME HIGH GRADE BUFF WYANDOTTES at low prices to reduce my stock. Eggs in season. A. G. Fisher, Wellington, Ohio. 3-1-2

CARPENTER'S BUFF WYANDOTTES are golden buff to the skin with shape that is up to Standard requirements. fifty fine hens and pullets to ship on approval at bargain prices. Remember our hobby:—"We sell quality—not reputation". Carpenter & Carpenter, East Randolph, N. Y. 1-11-1

"GOLDEN GLOW" STRAIN. 1st, 2nd, 3rd Madison Square winners head my breeding pens. Stock for sale. Theodore Hewke, Middletown, N. Y. 6-3-2

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GOLDEN WYANDOTTES. Winners at New York, Boston, Chicago. Hundreds of choice show birds and breeders for sale. You'll always get a square deal from us. Simmons Bros., Box 25, Stockton, Ill. 3-12-1

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PARTRIDGE WYANDOTTES EXCLUSIVELY. A few strictly high class, early hatched cockerels and pullets \$3.00 to \$5.00 each. Satisfaction guaranteed. H. A. Garrett, Shiloh, Ohio. 1-11-1

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SILVER WYANDOTTES. 46 ribbons on 37 entries, 15 firsts, 16 seconds, gold special, Mayor's \$100.00 challenge cup, at Scranton and Madison Square in four years. Show record unequalled. W. E. Samson, Kirkwood, N. Y. 3-1-2

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"P. P." WHITE WYANDOTTES are winners and excellent winter layers. Line-bred 15 years for winter eggs.

vigor and Standard requirements. This blood won at Madison Square, Boston, Hagerstown, Hartford and Allentown last season. Choice cockerels, early-hatched, farm-raised, vigorous and healthy at \$3, \$5, \$8, \$10, \$15. Club member. Pillotte Poultry Plant, Colchester, Conn. 3-12-1

WHITE WYANDOTTES. Winter layers, trap-nested breeders. Bargains in cocks and cockerels, vigorous stock. Wm. H. Carr, Round Lake, N. Y., Box 30. 3-1-2

MILLER'S WHITE WYANDOTTES have won more prizes than any strain in Pennsylvania. We will ship you winners for your show. Miller & Brown, McKeesport, Pa. 3-1-2

SEVERAL BREEDS

64 VARIETIES Poultry, Hares, Eggs and stock for sale reasonable. Catalog and show record free. H. D. Roth, Box B, Souderton, Pa. 5-3-2

ORNAMENTAL PHEASANTS, Ducks, Peafowl, Pigeons, Ferrets—list free. John Downham, Strathroy, Ont., Canada. 3-1-2

PEDIGREED 200 Egg Stock. Brown, White Leghorns; Barred, Buff, White Rocks; Reds, Wyandottes, Orpingtons, 20 years' experience. Cockerels, pullets \$1.50. Sunnyside Farm, Bristol, Vt. 3-1-2

PARRIDGE WYANDOTTES, S. C. White Leghorns, Golden Sebright Bantams, \$2.00 each, \$5.00 trio. Ravine Poultry Farm, Almond, N. Y. 1-11-1

BUFF PLYMOUTH ROCKS, WHITE WYANDOTTES, S. C. White Leghorns. Bred for best utility and exhibition qualities during past fifteen years. Exceptional bargains for next sixty days. Nutwood Farms, R. F. D. 4, Syracuse, N. Y. tf

BELGIAN HARES. Black Langshans, Indian Runners. Prices reasonable. Enclose stamp. Wm. Wilbur, Union Springs, N. Y. 3-11-1

APRIL HATCHED COCKERELS. Fine birds, White Plymouth Rocks, White Wyandottes, S. C. White Leghorns, S. C. Black Minorcas. Birds which will be worth \$10 to \$40, now at \$5 and \$3.50. Ch. P. Hatch, Plumbeach Farm, Port Washington, L. I. 3-12-1

FOR SALE, Light Brahma Cock. Won 1st and special for shape. Two White Orpington cocks. White Pekin Ducks. Guinea Pigs. Gwyennedale Poultry Yards, Alburgh, Vt. 3-12-1

TURKEYS

BOURBON RED TURKEYS for sale. W M. Keller, R. D. 1, Portville, N. Y. 3-12-1

NEW TURKEY BOOK. Describes all varieties. Tells how to mate, hatch and rear, exhibit and judge Turkeys. Contains beautiful frontispiece showing Bronze Turkeys in natural colors and is fully illustrated. AMERICAN POULTRY WORLD, Buffalo, N. Y. tf

MAMMOTH BRONZE AND WHITE HOLLAND TURKEYS. Fine young stock from blue ribbon winners at Boston, Providence, St. Albans; also 1st cock and 2nd cockerel Boston, (W. H.) Gwyennedale Poultry Yards, Alburgh, Vt. 3-12-1

MAMMOTH BRONZE TURKEYS early hatched, large, strong, vigorous. Write for prices. Wm. Prosser, Shelbyville, Ill. 3-1-2

MAMMOTH WHITE HOLLAND TURKEYS of the finest quality. Satisfaction guaranteed. Southern Slope Poultry Farm, Box C, Jacksonville, Ill. 3-12-1

DAY-OLD-CHICKS

REVISED EDITION OF THE CHICK BOOK, just published, should be read by every poultryman. Tells what and when to feed. How to construct brood coops, chick shelters, provide green food, how to fatten for market, how to ship day-old chicks, etc. 80 pages 8 1/2 x 11 1/2, 50 cents postpaid. AMERICAN POULTRY WORLD, Buffalo, N. Y. tf

MISCELLANEOUS

PEDIGREE RUFUS RED BELGIAN HARES for sale at bargain prices. Dr. D. E. Reinert, Nazareth, Pa. 3-1-2

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