

# 4-H AVIAN QUIZ BOWL



## 2025

September 27

Columbia County Fairgrounds, Portage, WI

**\*\*TIME TBD – approximately 2:30\*\***

# AVIAN QUIZ BOWL COMPETITION

The Avian Quiz Bowl will consist of two- to four-member teams (3 or 4 are encouraged.) Teams will be quizzed on various aspects of poultry and eggs from hatching to management to cooking, competing against other teams in a game show format.

There will be both a junior (under 14 yr) and senior (14-18 yr) division. Senior division winners will represent the State of Wisconsin at the 4-H National Poultry & Egg Conference held in Louisville, KY.

**Participants must be 4-H members.**

The 4-H Avian Bowl Manual (4-H MANUAL 161) (**2023 version**) will be used for questions.

**NOTE: this is a new version of the manual, with updated information.**

A hard copy is available for \$20 from:

Dillard Building  
105 Klugh Avenue  
Clemson, SC 29634  
(864) 656-0281 (phone); (864) 656-0687 (fax);  
Attn: Shannell Mathis [shannem@clemson.edu](mailto:shannem@clemson.edu)

[https://secure.touchnet.net/C20569\\_ustores/web/product\\_detail.jsp?PRODUCTID=1587](https://secure.touchnet.net/C20569_ustores/web/product_detail.jsp?PRODUCTID=1587)

The Quiz Bowl competition will be held on September 27 at the Columbia County Fairgrounds in Portage, WI.

**\*\*TIME TBD – most likely starting approximately 2:30 pm\*\***

**Advanced registration is due by September 1, 2025.**

**\*\*\*\*PLEASE NOTE -- 4-H ages are as of January 1 of the calendar year.\*\*\*\***

More information can be found at: <https://national4hpoultry.ca.uky.edu/content/avian-bowl>

For more information, or to register, contact:

Ron Kean  
1675 Observatory Dr.  
Madison, WI 53706  
608/262-8807  
[rpkean@wisc.edu](mailto:rpkean@wisc.edu)

SEE REGISTRATION FORM AT THE END OF THIS FILE

The following sections and pages have been selected as study materials for the 2025 National 4-H Poultry & Egg Conference. The state event will use the same materials for questions.

<b>Section</b>	<b>Pages</b>
<b>Prologue</b>	<b>(2)</b>
<b>Poultry judging (Examining hens for pigment loss through Comparing a good and bad layer)</b>	<b>10d-10g</b>
<b>Avian Systems (Respiratory and Digestive Systems plus The Feather)</b>	<b>41-43</b>
<b>Breeds, varieties, and strains (English, Mediterranean and Continental only)</b>	<b>73-77</b>
<b>Eggyclopedia (Nutrient-enhanced eggs through Zeaxanthin)</b>	<b>136-151b</b>
<b>Biosecurity</b>	<b>179-180</b>
<b>Avian Influenza</b>	<b>185-186</b>
<b>Poultry Genetics (Poultry Genetics through Toe Number Genetics)</b>	<b>203-208</b>
<b>Contributions of individuals from industry, academia, and the government to the advancement of poultry science (1965 through 1968 only)</b>	<b>217-218</b>

# 2025 WISCONSIN 4-H AVIAN QUIZ BOWL REGISTRATION FORM

Due Sept. 1, 2025

Team Name \_\_\_\_\_  
Team contact address \_\_\_\_\_  
Team contact phone \_\_\_\_\_  
Team contact email \_\_\_\_\_

Team Members \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

\* Team members can be changed at any time prior to the contest.

Age Category ☐ Junior (under 14 years of age, as of Jan. 1, 2025)  
☐ Senior (14-18 years of age, as of Jan. 1, 2025)

Please return to Ron Kean by Sept. 1, 2025

Ron Kean  
1675 Observatory Dr.  
Madison, WI 53706  
[rpkean@wisc.edu](mailto:rpkean@wisc.edu)