

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@clermson.edu

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

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.

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

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