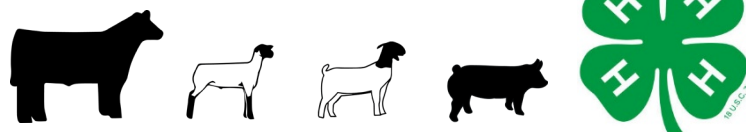


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# LIVESTOCK QUIZ BOWL



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UPDATED JULY 2020

## ACTIVITY

The State 4-H Livestock Quiz Bowl Contest will be held Tuesday, August 11, 2020 via Microsoft Teams. **All teams must be registered via the 4-H Enrollment and Events System by their County Extension Agent by July 28, 2020. The fee for teams is \$20.**

Contestants will be given access to Microsoft Teams by July 31 to have time to become familiar with Microsoft Teams. All contestants must provide an email address at time of registration in order to be invited to Microsoft Teams.

## ELIGIBILITY

Each county may enter one team consisting of four contestants. This is a senior contest only. Contestants must already have reached his or her 14th birthday, and may not have reached his or her 19th birthday, as of January 1 of the current year. No alternates or substitutions will be allowed.

## GENERAL RULES

**Teams:** Teams must not confer with one another during the contest. Contestants should exhibit the utmost integrity while competing in this contest. A bracket will be kept up-to-date for everyone to see to better understand when their next match will be and what teams are advancing. If a team is not present when their match is released, they will be disqualified and the opposing team will automatically win the round and move on to the next round of competition.

**Ties:** If both teams are tied at the end of a match, an additional three questions will be asked and continued in this fashion until the tie is broken. Each contestant must answer the questions. The first team to achieve a higher score will become the winner of the match.

**Aids and Materials:** Teams may not use any prepared aids or other resource materials during a match. Pencils and scratch paper will be allowed. Questions can come from beef cattle, sheep, goat, or swine species.

## METHOD OF CONDUCT

- Order of teams will be drawn at random. A bye system will be used if an odd number of teams enter. The number of teams participating and the time allowed for the contest will determine the exact procedure followed.
- A double elimination procedure will be used.

- Each match will consist of a minimum of 28 questions (in a variety of answer styles such as multiple choice, true/false, short answer, or fill-in-the-blank).
- Each team member will answer all 28 questions. Questions 1-8 will be worth 10 points each with no deductions for incorrect answers. Questions 9-16 will be worth 10 points each with no deductions for incorrect answers. Questions 17-28 will be worth 15 points each. Ten (10) points will be deducted for incomplete or incorrect answers during questions 17-28. Every 3<sup>rd</sup> question during questions 17-28 will have a bonus question attached if the question is answered correctly. Bonus questions will be worth 15 points each. No points will be deducted for incorrect or incomplete answers to bonus questions.
- At the end of the match, scores will be tallied and a total team score (each of the 4 team members' scores added together) will be determined for each team. The winner of the match will be the team with the higher score.
- Each match will be 20 minutes long. The match will be released at the designated time via Microsoft Teams and questions must be answered by the designated end time.
- An overall high point individual will be named based on individual scores. Tie breakers: 1. Most bonus questions answered correctly 2. Least amount of point deductions 3. Overall team score

## RESOURCES

4-H Materials – Available at:

<http://www.4-h.org/resource-library/curriculum/plant-animal-science-curriculum/>

Swine 1: The Incredible Pig

Swine 2: Putting the Oink in Pig

Swine 3: Going Whole Hog

Swine - Helper's Guide

Beef 1: Bite into Beef

Beef 2: Here's the Beef

Beef 3: Leading the Charge

Beef – Helper's Guide

Sheep 1: Rams, Lambs and You

Sheep 2: Shear Delight

Sheep 3: Leading the Flock

Sheep – Helper's Guide

Meat Goat 1: Just Browsing

Meat Goat 2: Get Growing with Meat Goats

Meat Goat 3: Meating the Future

Meat Goat - Helper's Guide

The Beef Book: <http://shop.urnerbarry.com/the-beef-book>

UAEX Animal Science Publications and Factsheets: <https://pubs.uaex.edu/PubsWebPublic.asp>

Sheep Production Handbook: <http://www.sheepusa.org/test-sph>

Sheep 101 - <http://www.sheep101.info/>

Sheep 201 - <http://www.sheep101.info/201/>

North Carolina State University Meat Goat Materials:

<https://youthlivestock.ces.ncsu.edu/youthlivestock-resources/youthlivestock-meat-goats/>

Langston University Goat Materials

<http://www.luresext.edu/?q=Library>

## AWARDS

The following awards will be given:

- 1<sup>st</sup>-3<sup>rd</sup> place team awards
- 1<sup>st</sup> place high individual

National trips:

- Overall 1st Place Team
  - National 4-H Livestock Quiz Bowl Contest in Louisville, Kentucky
  - AKSARBEN 4-H Livestock Quiz Bowl Contest in Grand Island, Nebraska
- Overall 2nd Place Team
  - Western National Round Up 4-H Livestock Quiz Bowl Contest in Denver, Colorado
  - AKSARBEN 4-H Livestock Quiz Bowl Contest in Grand Island, Nebraska
- Overall 3rd Place Team
  - AKSARBEN 4-H Livestock Quiz Bowl Contest in Grand Island, Nebraska

## PREPARED BY

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