

National 4-H Livestock Quiz Bowl Reference Materials

The following is a list of references that will assist in preparing for livestock quiz bowl contests that involve beef, sheep, meat goat, and swine. Please note that actual references may deviate from this list in an effort to keep current with a rapidly changing livestock industry. Suggested study materials include but are not limited to:

STANDARD REFERENCES:

No endorsement of non 4-H resources is granted or implied by 4-H. 4-H is not responsible for the information found through these resources, nor does it endorse them or their content.

4H 134R Swine Resource Handbook for Market and Breeding Projects – The Ohio State University

<http://estore.osu-extension.org/Swine-Resource-Handbook-for-Market-and-Breeding-Projects-P148.aspx>

4H 194R Sheep Resource Handbook for Market and Breeding Projects – The Ohio State University

<http://estore.osu-extension.org/Sheep-Resource-Handbook-for-Market-and-Breeding-Projects-P71.aspx>

4H 4200 Beef Resource Handbook – University of Nebraska (Replaces 4H 117R)

<http://marketplace.unl.edu/ne4h/4h4200.html>

4H 135R Goat Resource Handbook – The Ohio State University

<http://estore.osu-extension.org/Goat-Resource-Handbook-P32.aspx>

4-H Materials – Available at:

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

- 08065 Swine 1: The Incredible Pig
- 08066 Swine 2: Putting the Oink in Pig
- 08067 Swine 3: Going Whole Hog
- 08068 Swine - Helper's Guide
- 08143 Beef 1: Bite into Beef
- 08144 Beef 2: Here's the Beef
- 08145 Beef 3: Leading the Charge
- 08146 Beef – Helper's Guide
- 06367 Sheep 1: Rams, Lambs and You
- 06368 Sheep 2: Shear Delight
- 06369 Sheep 3: Leading the Flock
- 06370 Sheep – Helper's Guide
- 07909 Meat Goat 1: Just Browsing
- 07910 Meat Goat 2: Get Growing with Meat Goats
- 07911 Meat Goat 3: Meating the Future
- 07912 Meat Goat - Helper's Guide

Veterinary Science:

4H131 Veterinary Science Unit 1: The Normal Animal

4H48 Veterinary Science Unit 2: Animal Disease

4H133 Veterinary Science Unit 3: Animal Health and Its Relationship to Our World

The above resources are available at: <http://4h.unl.edu/4hcurriculum/veterinaryscience>

Iowa Beef Center: <http://www.iowabeefcenter.org/>

Sheep Production Handbook: <https://sheepusa.org/shop>

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

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

The 4-H Meat Goat Project: An Introduction:
http://www.uwyo.edu/4-h/projects/_manuals/meat-goat-manual.pdf

National Pork Board Materials

PQAPlus Education Handbook, Version 3:

<https://d3fns0a45qcg1a.cloudfront.net/sites/all/files/documents/PQAPlus/V3.0/BinderMaterial/Tab%202/1%20PQAhandbook.pdf>

Pork Fact Sheets:

<http://egashops.directedje.com/PorkStoreProducer/product-details.asp?ID=186&CID=64&P=1>

Introduction to Pork Curriculum:

<https://egashops.directedje.com/PorkStoreProducer/product-details.asp?ID=78&CID=22&P=1>

CURRENT EVENT REFERENCES:

A small percentage of questions will be based on current events in the beef, sheep, meat goat, and swine industries. Since studying from these may appear to be overwhelming, keep these points in mind. Think about major issues that have affected the livestock industry in many ways such as: animal diseases, exports, animal ID, environmental issues, and regulatory changes. The following on-line resources may be used to develop these questions:

1. American Sheep Industry Magazine (questions related to current industry issues, January – September, current year) website at:
http://www.sheepusa.org/NewsMedia_SheepIndustryNews
2. North American Meat Institute website at: <https://www.meatinstitute.org/>
3. PorkNetwork (questions related to current industry issues, January – October, current year) website at: www.porknetwork.com
4. Beef Magazine (questions related to current industry issues, January – October, current year) website at: www.beefmagazine.com
5. National Hog Farmer Magazine (questions related to current industry issues, January – October, current year), website at: <https://www.nationalhogfarmer.com/>
6. Drovers CattleNetwork (questions related to current industry issues, January – October, current year) website at: <http://www.cattlenetwork.com/>
7. The BeefBlog (questions related to current industry issues, January – October, current year) website at: <http://www.thebeefblog.com>
8. American Boer Goat Association (questions related to current industry issues, January – October, current year) website at: <http://www.abga.org/>
9. Feedstuffs Magazine (questions related to current industry issues, January – October, current year) website at: <http://www.feedstuffs.com/>