Kansas 4-H Livestock Sweepstakes Reference List

The following is a list of references that will assist in preparing for the livestock quiz bowl contest that involves beef, sheep, meat goat, and swine. This list will also be helpful in preparing teams for the other knowledge-based livestock contests involved in livestock sweepstakes, such as the skillathon. Please note that actual references may deviate from this list in an effort to keep current with a rapidly changing livestock industry. We are committed to providing resources that are of easy access to 4-H'ers. No endorsement or advertisement is intended for any of the resources listed.

STANDARD REFERENCES

- 4-H 134R Swine Resource Handbook for Market and Breeding Projects
- 4-H 194R Sheep Resource Handbook for Market and Breeding Projects
- 4-H 117R Beef Resource Handbook for Market and Breeding Projects
- 4-H 135 R Goat Resource Handbook

NATION 4-H COUNCIL CURRICULUM (CCS Materials – Available at www.n4hccs.org)

BU-6158/CCS8065 Swine 1: The Incredible Pig

BU-6159/CCS8066 Swine 2: Putting the Oink in Pig

BU-6160/CCS8067 Swine 3: Going Whole Hog

BU-6161/CCS8068 Swine Helpers Guide

BU-6351/CCS8143 Beef 1: Bite Into Beef

BU-6352/CCS8144 Beef 2: Here's the Beef

BU-6353/CCS8145 Beef 3: Leading the Charge

BU-6354/CCS8146 Beef Helpers Guide

BU-6367 Sheep 1: Rams, Lambs and You

BU-6368 Sheep 2: Shear Delight

BU-6369: Sheep 3: Leading the Flock

BU-6370: Sheep Helpers Guide

CCS7909 Meat Goat 1: Just Browsing

CCS7910 Meat Goat 2: Get Growing with Meat Goats

CCS7911 Meat Goat 3: Meating the Future

CCS7912 Meat Goat Helper's Guide

Veterinary Science 1: Animal Behavior (Digital Download)

Veterinary Science 2: Animal Vital Signs (Digital Download)

Veterinary Science 3: Disease Transmission (Digital Download)

Veterinary Science 4: Principles of Bio-Security (Digital Download)

Veterinary Science 5: Advanced Concepts in Animal Care (Digital Download)

ADDITIONAL REFERENCES

National Contest Resources

https://extension.umd.edu/locations/charles-county/4-h-youth-development/animal-projects

The 4-H Meat Goat Project: An Introduction

http://www.uwyo.edu/4-h/projects/_manuals/meat-goat-manual.pdf

North Carolina State University Meat Goat Materials

http://www.cals.ncsu.edu/an_sci/extension/animal/4hyouth/Meat%20Goats.htm

Texas A&M University Meat Goat Resources

http://animalscience.tamu.edu/wp-content/uploads/sites/14/2012/04/AS34060-meatgoatguide3.pdf

Penn State University Meat Goat Materials

https://extension.psu.edu/programs/courses/meat-goat

Langston University Goat Materials: Training & Certification for Meat Goat Producers

http://www.luresext.edu/?q=Training

Beef Cattle Handbook

http://www.iowabeefcenter.org/beefcattlehandbook.html

Beef Quality Assurance Manuals

http://www.bqa.org/resources/manuals

Sheep Production Handbook

https://sheepusa.org/newsletter/newsmedia-weeklynewsletter-2016-july-july152016-

 $\underline{updated sheep production hand book available}$

Sheep Care Guide

https://sheepusa.org/resources-publications-sheepcareguide

Pork Industry Handbook

https://www.usporkcenter.org/jobs-resources/pork-industry-handbook/

National Pork Board Youth Materials, Youth PQA Plus® Youth Manual

http://porkcdn.s3.amazonaws.com/sites/all/files/documents/YouthPOAPlus/2014/YPOAhandbook.pdf

Pork Checkoff Quick Facts publication

http://www.pork.org/pork-quick-facts/

Biosecurity at Pig Shows and other Pork Checkoff Educational Resources

https://porkcheckoff.org/pork-production-management/biosecurity/biosecurity-at-pig-shows/

Youth for the Quality Care of Animals (YQCA)

www.yqca.org

Journey of Wool - Mountain Meadow Wool

DVD (available from the KSU YLP)

Breeds of Livestock

http://www.ansi.okstate.edu/breeds/

Equipment Examples

Nasco Farm and Ranch Catalog - https://www.enasco.com/t/Farm-Ranch-Ag-Sciences/&ref=breadcrumb Valley Vet Supply - https://www.valleyvet.com/

CURRENT EVENT REFERENCES

Some questions will relate to current events in the livestock industry. 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, bio-security, environmental issues, and regulatory changes. The following on-line resources maybe used to develop questions. *These resources also provide quality basic information regarding various aspects of the livestock industry to use as supplemental information for youth educational efforts and preparation.*

American Sheep Industry Association website at www.sheepusa.org

National Cattlemen's Beef Association website at: http://www.beefusa.org/

National Pork Board website at: www.pork.org

North American Meat Institute website at: https://www.meatinstitute.org/

American Meat Science Association website at: http://www.meatscience.org/

Pork Network Magazine (questions related to industry issues, current year publications) website at: http://www.porknetwork.com/

Beef Magazine (questions related to industry issues, current year publications) website at: http://www.beefmagazine.com/

National Hog Farmer Magazine (questions related to industry issues, current year publications), website at: http://nationalhogfarmer.com/

Meatingplace.com (an on-line community for red meat and poultry processors in North America, questions related to industry issues, current year publications) website at: www.meatingplace.com

Drovers CattleNetwork (questions related to industry issues, current year publications) website at: http://www.cattlenetwork.com/

The Beef Blog (questions related to industry issues, current year publications) website at: http://www.thebeefblog.com/

Western Livestock Journal (questions related to industry issues, current year publications) website at: http://www.wlj.net/

American Boer Goat Association (questions related to industry issues, current year publications) website at: http://www.abga.org/

United State Boer Goat Association (questions related to industry issues, current year publications) website at: http://www.usbga.net/

Kansas Department of Agriculture (Kansas related facts and current industry issues) website at: http://agriculture.ks.gov/

United States Department of Agriculture (regulations and current industry issues) website at: https://www.usda.gov/

Kansas State Youth Livestock Program (educational materials and specie resources) website at: http://www.asi.k-state.edu/students-and-programs/youth-programs/