



"WHERE TO GET STARTED & WHAT TO KNOW" SHEEP SKILLATHON



GETTING STARTED:

Websites:

Texas A&M University Animal Science - https://animalscience.tamu.edu/sheep-skillathon San Antonio Stock Show & Rodeo Premium Book – https://www.sarodeo.com/livestock/sheep-skillathon State Fair of Texas – https://bigtex.com

Quality Counts Training Curriculum – https://agrilife.org/qualitycounts Geauga County 4-H, Ohio – http://www.geauga4h.org/sheep/

WHAT TO KNOW:

Breeds: Identify by pictures various breeds important to the industry, also have a good working knowledge of the origin, physical attribution, and industry significant traits.

Resource: Oklahoma State University – www.afs.okstate.edu/breeds

WHAT TO DE Print pictures & make a notebook. Utilize online learning such as Kahoot or Quizlet.

Health: Understand common health problems in the sheep industry, common symptoms, common treatments. Also understand how to read a medicine label, draw up medicine, and administer shots.

Resource: Texas A&M University Animal Science – https://animalscience.tamu.edu

WHAT TO DE Gather empty medicine bottles from 4-H families and ag producers. Utilize them for learning to read different labels, and to know what to use for illnesses.

Feeds: Be able to visually identify common feeds and understand their qualities. Also, understand how to read a feed tag and interpret information.

Resource: Geauga County 4-H – www.geauga4h.org/sheep

WHAT TO DE Visit your feed store and gather feed samples. Practice identifying samples, knowing the uses of each feed, and reading feed tags.



Equipment: Be able to identify and know the uses of common sheep production and show equipment.

Resources: Geauga County 4-H - http://www.geauga4h.org/sheep/

National 4-H Livestock Skillathon Prep -

 $\underline{https://extension.umd.edu/sites/extension.umd.edu/files/\underline{_docs/Individual-}}$

Equipment Study Material.pdf

Vet Supply Catalogs – Valley Vet Supply, NASCO Farm Supply, etc.

WHAT TO DO: Gather up used or broken equipment from 4-H families and sheep producers. Practice identifying and using equipment.

Industry Quiz: Be able to answer age appropriate questions about sheep & the sheep industry.

Resource: Texas FFA Livestock Judging Exam – https://www.texasffa.org/cde-livestock

Texas 4-H Livestock Quiz Bowl - https://texas4-h.tamu.edu/quiz/

WHAT TO DO: Develop short age appropriate quizzes. Utilize Quizlet, Kahoot, Quiz Bowl Buzzers for practice.

Meats: Be able to identify the major retail and primal cuts of a sheep carcass.

Resources: Geauga County 4-H - http://www.geauga4h.org/sheep/
Texas A&M Meat - https://aggiemeat.tamu.edu/meat-identification-pictures
Texas Tech Meat - https://www.depts.ttu.edu/meatscience/retailid.php

Wool: Be able to judge and sort a class of wool (4 fleeces). Be able to identify grade and yield of individual fleeces.

Resources: https://texas4-h.tamu.edu/wp-content/uploads/Judging-Wool-and-Mohair.pdf

<u>Speeches:</u> The top 5 finalists in the Intermediate and Senior division give a speech on current sheep industry topics. Topics are posted on the Texas A&M Animal Science website approximately two to three weeks prior to the contest.

Resource: https://animalscience.tamu.edu/sheep-skillathon