**Agriculture in Society**

**Unit 2:** Animal and Livestock Production in Agriculture

**Lesson 1:** Animal Agriculture

**Lesson 1.6:** Goat and Sheep Production in Oklahoma

State Orientation to Agriculture in Society Standards:

**OAS 3.02** Describe animal agricultural production in Oklahoma, focusing on key regions, major operations, and economic impacts

**OAS 3.03** Sketch production systems, cycles, and phases for livestock production

**OAS 3.04** Describe the impact of livestock animals in Oklahoma

National AFNR Standards:

**AS.01** Analyze historic and current trends impacting the animal systems industry

**FPS.06** Analyze the interaction among AFNR systems in the production, processing and management of food, fiber, and fuel and the sustainable use of natural resources

**FPS.02** Evaluate the nature and scope of the agriculture, food & natural resources in society and the economy

Student Learning Objectives:

1. Students will discuss both the sheep and goat industry in Oklahoma, including the economic and societal benefits of agriculture
2. Students will sketch the production systems, cycles, and phases of sheep and goat production in Oklahoma

Outside Resources

1. Ag in the Classroom
   1. [A Market for Goats](https://cdn.agclassroom.org/ok/lessons/lessons/goat.pdf) (OAS 3.02)
      1. **Lesson Plan, Activity, Literature Review Worksheet-** Students will read about goat production in Oklahoma and learn about the national and international market for goats among various groups.
2. AgEd Net
   1. [Sheep and Goat Library](https://www.agednet.com/menula.shtml) (OAS 3.03, OAS 3.04, OAS 3.05)
      1. **Lesson Plan, Slideshow, Puzzles, Worksheets, Activities-** This library provides a wide range of resources to accomplish the standards listed above. LA130, LA060 are the resource recommended.