**Agriculture in Society**

Unit 5: Natural Resources in Agriculture

Enrichment Activity - Oklahoma Wildlife Field Guide Poster

***Directions*:** You will create posters about two animals native to Oklahoma—one mammal and one other animal from a different class (reptile, bird, amphibian, or fish). Through this activity, you will develop an understanding of their ecological roles, habitats, and life cycles. Follow the instructions listed below.

### Instructions

1. **Choose Your Animals:**
   1. Select **1 mammal native to Oklahoma**
   2. Select **1 other animal native to Oklahoma** from a different class (reptile, bird, amphibian, or fish)
   3. Use the Oklahoma Wildlife Department’s Field Guide here to help you select your animals.
2. **Research Each Animal:**  
    For **each** animal, gather detailed information on the following topics:
   1. **Food Chain Information:** What is its role? (producer, consumer, predator, prey)
   2. **Food Sources:** What does it eat?
   3. **Habitat Requirements:** What kind of environment does it need? Consider water, space, shelter, climate, and terrain.
   4. **Predation:** What animals prey on it? Does it have any defense mechanisms?
   5. **Range:** Where in Oklahoma (or beyond) is it found?
   6. **General Information:** Interesting facts, behaviors, adaptations, or conservation status.
   7. **Size:** Typical size or weight range.
   8. **Life Cycle:** Stages of development from birth to adulthood, lifespan, and reproduction details.
3. **Create a One-Page Poster for Each Animal:**
   1. Use visuals such as drawings, printed images, or charts to enhance your poster.
   2. Organize the information clearly under each heading.
   3. Make sure your poster is visually appealing and easy to read.

### **Rubric**

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| **Criteria** | **Points** |
| Completeness of Research | 40 |
| Accuracy of Information | 20 |
| Visual Presentation & Creativity | 20 |
| Clarity & Organization | 20 |
| **Total** | **100** |