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| **TEKS** | (b) (10) (F) explain the methods of prevention, control, and treatment for parasites  (b) (10) (E) explain how parasites are transmitted and the effect they have on the host  (b) (10)(G) describe the life cycles of various parasites and relate them to animal health issues  (b) (10) (H) conduct parasite diagnostic tests |
| **Roll** |  |
| **Objectives** | Students will…  Identify signs of parasites in livestock  Evaluate different methods of testing for parasites in livestock  Conduct fecal specimen test  Evaluate results |
| **Warm Up** |  |
| **Interest Approach** | Memory Game: Types of Parasites |
| **Method 1** | Guest Speaker: Vet about fecal parasite testing |
| **Method 2** | LAB: Take Fecal Samples |
| **Method 3** | Diagram: Sketch what is seen under the microscopes |
| **Method 4** | Presentations: Students Present Diagrams |

**Jessica Curbo & Ryan McMahon**

**Advanced Animal Science**

**Lesson Plan for Day Eleven Advanced Animal Science LAB**