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| **TEKS** | (b) (10) (C) explain the methods of prevention, control, and treatment for diseases  (b)(10) (E) explain how parasites are transmitted and the effect they have on the host  (b) (10) (F) explain the methods of prevention, control, and treatment of internal and external parasites  (b)(10) (D) describe the process of immunity and disease transmission |
| **Roll** |  |
| **Objectives** | Students will…  Brain storm different types of parasite and disease similarities between cattle and horses  Identify parasites that affect horses  Listen to a professional speak about anthlementics  Identify different diseases that affect horses  Ask questions concerning horse diseases and parasites |
| **Warm Up** |  |
| **Interest Approach** | Think A Loud: What diseases and parasites we learned about yesterday affect horses? |
| **Method 1** | Lecture: Parasites in Horses |
| **Method 2** | Guest Speaker: Dr. Matt McMillan |
| **Method 3** | Lecture: Equine Diseases |
| **Method 4** | Question and Answers with Dr. McMillan |

**Jessica Curbo & Ryan McMahon**

**Advanced Animal Science**

**Lesson Plan for Diseases and Parasites for Horses Day 4**