**Equine Equipment & Facilities**

**Media Type:** Microsoft® PowerPoint® Presentation  
**Duration:** 40 slides

**Description:**  
Created with experts in the field, this presentation uses a combination of video and pictures to explain the proper housing and transportation techniques for horses. The proper equipment to use when catching, haltering, tying, grooming, leading and handling horses is also discussed.

### Horizontal Alignment

<table>
<thead>
<tr>
<th>Core-Subject Area</th>
<th>Foundation Concept</th>
<th>Basic Understanding</th>
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| **Language Arts** | **Application of Writing Skills** | • Informative writing  
• Organizing logical arguments  
• Vocabulary enhancement |
|                   | **Analysis of Text, Literature, and Information** | • Literary interpretation  
• Drawing inferences and generalizations |
|                   | **Technology Applications in Literature** | • Internet-based research |
Equine Equipment & Facilities

Goal: To learn the best possible care of equine

Objectives
1. The student will learn the fundamentals in selecting a site.
2. The student will identify different types of housing for horses.
3. The student will learn safety procedures for equine protection.

Lesson Links
1. Equine Equipment & Facilities Presentation
2. Equine Equipment & Facilities Student Notes and Teacher Notes
3. Equine Equipment & Facilities Vocabulary Handout
4. Equine Equipment & Facilities Crossword and Answer Key
5. Equine Equipment & Facilities Assessment and Answer Key
6. Housing Project
Lesson Plans

Class 1: Show Equine Equipment & Facilities. Give students the Equine Equipment & Facilities Student Notes to fill in during the presentation. After the presentation distribute the Equine Equipment & Facilities Vocabulary Handout and assign the Equine Equipment & Facilities Crossword for homework.

Class 2: Show slides 34-40, then summarize the presentation. Review, then administer the Equine Equipment & Facilities Assessment.

Class 3-5: Distribute and explain the Housing Project. Allow time for students to finish.

Project

Housing

Directions:
Housing animals is very important to their health. It is crucial to any species livelihood. Therefore, students will need to choose an animal they could raise for profit, then create a floor plan for that animal which includes the following:

- Stalls
- Pens
- Loading shoots (if applicable)
- Type of stall or pen doors
- Flooring
- Size and scale of barn, stalls, pens, etc.

Each student will create their floor plan using computer generated software, posters or other means available through the school. They will each give a brief description of how their operation works to the class.