

Junior Horse Study Guide

Please reference the Horse Project Manual, the Colorado 4-H Horse Show Rule Book and the Fremont County Fair Book

Horse Project Manual can be found online from this link: <https://co4h.colostate.edu/wp-content/uploads/sites/27/2025/11/Horse.pdf>

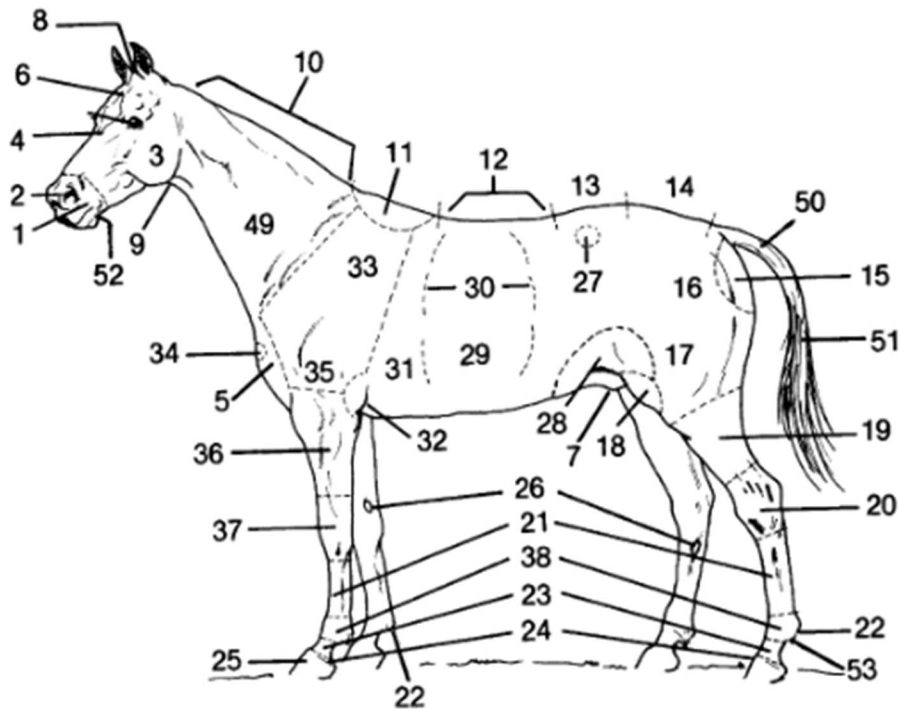
The Colorado 4-H Horse Show Rule Book can be found online from this link:

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Terms to be defined:

- Bowed Tendon:
- Cast:
- Laminitis:
- Heaves:
- Thrush:
- Roughage:
- Coggins test:

Be able to identify parts of a horse using the following diagram from the 4-H Horse Manual.



Understand the following topics:

- What a hand is and how to measure it
- Common face markings
- How horses see, specifically eye placement, range of vision, and their blind spots
- How often horses should be shod
- How often horses should have their teeth floated
- Know what the 6 types of nutrients are
- The foundation of a horse's diet
- The places on the horse to evaluate body condition score
- What defines good-quality hay
- Know regular vital signs such as: Temperature, respiration rate, and pulse
- How to reduce risk of colic
- Categories of western bits
- What is required to show at the Fremont County Fair