

## Knowledge Level 1 Study Guide



### The 4-H horse project

- Know the basic requirements of the 4-H horse project
- *Suggested Resources: Chapter 1 4-H Horse Project Manual*

### Horse Breeds, Conformation, and Movement

- Know and locate at least 10 basic parts of the horse, from the following list: muzzle, cheek, forelock, throatlatch, mane, neck, withers, back, shoulder, tail, knee, hock, fetlock, hoof
- Be able to describe the following colors: bay, black, and chestnut
- Know the difference between a filly, colt, mare, stallion, and gelding
- *Suggested Resources: Chapters 3 & 4 4-H Horse Project Manual*

### Nutrition

- Know at least 2 items you may feed a horse daily
- Understand the Equine Body Scoring System
- *Suggested Resources: Chapter 5 4-H Horse Project Manual*

### Health Care and Veterinary Knowledge

- Know what and who a veterinarian is
- Know at least 2 reasons that would cause you to call the veterinarian for a horse
- Understand Colic & laminitis (causes, treatment, prevention)
- *Suggested Resources: Chapter 8 4-H Horse Project Manual*

### Grooming and Bandaging

- Know the proper use of commonly used grooming tools, including a hoof pick, curry comb, dandy brush, mane/tail comb, and body brush
- Know why daily grooming is important
- Know why you would bandage a horse's legs
- Know how to pick out a horse's hoof and why it is important
- *Suggested Resources: Chapter 9 4-H Horse Project Manual*

### Tack and Equipment

- Know reasons for cleaning tack
- Be able to identify parts of English and western tack

*Suggested Resources: Chapter 12 4-H Horse Project Manual*

### The riding aids & gaits

- Know the difference between natural aids & artificial aids
- *Suggested Resources: Chapter 14 4-H Horse Project Manual*

### **Horse Handling / Barn Safety**

- Understand safely approaching a horse that is turned out in a pasture and in a stall
- Know where the horse's blinds spots are located
- Know the procedure to follow in the event of a barn fire.
- *Suggested Resources: Chapter 17 4-H Horse Project Manual*

### **4-H Advancement Level Program**

- Know how to advance through the 4-H Horse Level program
- Suggested Resources: Chapter 19 4-H Horse Project Manual*