Virginia Cooperative Extension

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# General Horse Information Agents Need To Know

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#### **Kinds of Horses**

- Draft Heavier type breeds generally characterized as work/plow horses.
- Horse Regular type breeds that are generally seen as your everyday riding horses.
- Ponies A smaller horse. Has to be 14.2 hands or under.
- Miniature Horse A scaled down horse, 40 inches or under is allowed at the State 4-H Horse Show.

## **Basic Materials**

- Saddle the person sits in it when riding. Two main styles English and Western and many variations of the two.
- Bridle and bit is on the horse's head when riding to aid in control.
- Saddle Pad/Blanket goes under the saddle.
- Halter what is on the horses head when leading it from the ground.
- Lead rope what the person holds while handling the horse from the ground. It is connected to the halter.

## **Basic Safety Attire**

- Helmet is to be worn at all times when mounted. Must be ASTM/SEI certified. See inside helmet for label verification.
- Closed toed shoe or boot is to be worn at all times when around a horse.
- Boots or shoes with an adequate size heel should be worn when riding.
- Long pants should be worn at all times when mounted.

## **General Safety around horses**

- Never stand directly in front or behind a horse, a horse's blind spot.
- When leading the horse you want to be just behind the head and beside the throatlatch area.
- Always let a horse know when you are approaching.
- Don't run and/or scream when around a horse.
- Never loop lead rope or reins around your hand when leading.
- Always lead and saddle/bridle from the left side when possible.
- When calling fire and rescue squads to respond to an emergency, let them know to not use the lights and sirens when entering the premises.

\* 18 USC 707

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## Measurement of height, weight, and Body Condition Score.

• Horses are measured at the withers in hands. One hand is equal to 4 inches. Ex: A horse that is 15 hands is 60 inches tall at the top of the withers.

http://www.youtube.com/watch?v=ettprRpg2jA

• The use of a weight tape is the most common way to measure a horse's weight at home. Measurement is taken around the heart girth.

https://www.youtube.com/watch?v=G40V1Xf72q8

• The Body Condition Score (BCS) is a scoring system from 1-9. A score of 4-6 is desirable with 5 being the ideal in most cases. Anything below that is considered too thin, and above that is considered too heavy.

https://www.youtube.com/playlist?list=PLS\_j7MIcs2AE9of8ZJGrD4B-CiLvcSJjW

• Parts of a Horse -

https://horses.extension.org/parts-of-the-horse/

#### **Basic Disciplines**

- The tack, equipment, movement/gaits of the horse is what makes each discipline different.
- The 4-H program offers these disciplines in the show ring. Hunter (over fences and pleasure); Western; Reining; Saddleseat; Gaited; Gymkhana (games or speed events); Dressage; Driving; Mini's (in hand and driving); Drill Team; and Ranch Horse.

State show: https://ext.vt.edu/4h-youth/horse/events/state-horse-show.html

State fair: https://ext.vt.edu/4h-youth/horse/events/state-fair-horse-

show.html

#### What are some attributes of a healthy horse?

- The eyes are bright and clear.
- Should have a shiny hair coat that will shed out when it warms up.
- The horse should have an acceptable body condition score for its age, discipline and stage of life.
- Temperature should be around 100.5 degrees.
- Respiration rate should be 8-16 breaths per minute.
- The pulse rate should be 35-45 beats per minute.

# Good sites for trustworthy, science based information on all aspects of horse care, handling, housing and use

• Covers everything and also has great short courses and on-line seminars for horse producers and enthusiasts.

https://horses.extension.org/

Horse Care and Vaccination Guideline Information

http://www.aaep.org/info/guidelines

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