

What your child will learn

- Horse Lifecycle
 - Horse External Anatomy
 - Horse Disciplines
 - Horse Breeds
 - Basics of Anatomy and Physiology
 - Parts and Comparison Between the Human and Horse Skeleton
 - Discuss Why Horses Run So Fast
 - Anatomy and Movement (Biomechanics) of the Horse's Joint
 - Identifying Horse Gaits
 - U.S. Geography and Top Ten (10) Producing U.S. Agriculture Commodity States
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Included in Box

- 22+ Page Educational Guide
 - Top Ten (10) Commodity Producing State Stickers
 - Book: Who was Seabiscuit?, by James Buckley Jr.
 - Horse Field Guide Pages
 - Horse Skeleton Modeling Activity Kit
 - Horse's In Motion STEM Activity Kit
 - Gaits Kit
 - Online Resource Page with Supporting Materials and Lesson/Industry Videos
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Discussion/Evaluation

- What is the lifecycle of the horse?
- What is the difference between horse classifications?
- Name five horse breeds.
- Discuss what anatomical features allow horses to run so fast.
- What is the difference between the horse and the human skeleton?
- How do muscles, tendons, and bones work together?
- What is the footfall pattern of the walk, trot, canter, and gallop?
- Who is Seabiscuit? Why was he famous?