

# 2024 Hippology Contest

## Written Test Study Guide

### Junior Division

*Recommended sources to find answers:*

- *New Horizons – Dictionary of Equine Terms*. By New Horizons Equine Education Center, Alpine Publications, Inc.
- *Evans 2<sup>nd</sup> – The Horse (2<sup>nd</sup> Edition)* by Evans, Borton, Hintz, Van Vleck,
- *Kainer – The Coloring Atlas of Horse Anatomy*. Dr. Robert Kainer and Dr. Thomas McCracken, Alpine Publications, Inc.
- *AYHC 1<sup>st</sup> – Horse Industry Handbook*, by the American Youth Horse Council, American Youth Horse Council.
- *AYHC Youth Leaders Manual* – by the American Youth Horse Council.
- *Lewis 2<sup>nd</sup> – Feeding and Care of the Horse* (2<sup>nd</sup> edition), by Lon D. Lewis, 456 pgs.
- *State line tack catalog*
- *National 4-H Horse Curriculum Books:*
  - Giddy up and Go
  - Head, Heart, and Hooves
  - Stable Relationships
  - Riding the Range
  - Jumping to new Heights

#### **Colors and Markings to Study:**

- Strip/race
- Distal/ermine
- Dorsal stripe
- Snip
- Star
- Bay
- Sock
- Ankle
- Grey
- Bald

#### **General Health and Management:**

- What is the normal temperature of a mature horse at rest?
- What is a cow kick?
- The term for intestinal pain in a horse

- What colors are Belgian horses usually?

**Gaits, Descriptions and Number of Beats for each:**

- Walk
- Trot
- Canter
- Lateral Gait
- Horse moving with hind end fully engaged.
- Largest effort within a gait without breaking gaits
- Diagonal Gaits
- Horse ridden at a walk with a long rein.

**Define: General Management**

Fetus	Feces	Hay	Bedding
Cribbing	Straight Stall	Wrist	Ankle
Cannon	Paddock	Manager	Gelding
Yearling	Weanling		

**Define: Anatomy, Breeds, and Colors**

Pastern	Hock	Barrel
Back	Croup	Poll
Crest	Knee	Desired shoulder angle
Cheekpiece	Thoroughbred	Bay
Tennessee Walking Horse	Chestnut	