

2025 4-H State Horse Hippology Contest- Station ID and PowerPoint List Studyguide

Station ID (Tack and Equipment):

001-Brush	026- Cinch	050- Whole Kernel Corn or Maize
002- Comb	027- Breast Collar	051- Whole Grain Oats
003- Hoof Knife	028- Nylon (web) Halter	052- Dehydrated Alfalfa Pellets
004 – Hoof Pick	029- Tie Down	
005- Horseshoeing Hammer	030- Saddle Pad	
006- Hoof nippers	031- Saddle Blanket	
007- Nail Clincher	032- Lariat	
008- Hoof Tester	033- Pommel	
009- Twitch (humane)	034- Fender	
010- Farrier Apron	035- Horn	
011- Head Stall	036- Stirrup	
012- Split Reins	037- German Martingale	
013- Roping/Barrel (one piece) reins	038- Training Fork (Running Martingale)	070- Stifle
014- Bell Boots	039- Syringe	071-Poll

Parts of Horse (ID and Powerpoint)

Parts of Hoof (ID and Powerpoint)

015- Speculum	040- Hair Clippers	072- Frog
016- Dental Float	<u>Feed ID</u>	073- White Line
017- Skid Boots	041- Steamed Rolled Barley	074- Bars
018- Thermometer	042- Dried Sugar Beet Pulp	075- Quarters
019- Rasp	043- Ground Limestone	076- Heel Bulb
020- Spurs	044- Trace Mineral Salt	077- Collateral Groove
021- Splint Boots	045- Wheat Bran	078-Seat of Corn
022- Hobbles	046- Whole Grain Wheat	079- Sole
023- Bosal	047- Dicalcium Phosphate	080- Toe
024- Chin Strap	048- Dry Molasses	
025- Curb Bit	049- Soybean Oil Meal	

Toxic plants for horses

081- Giant Fox Tail	082- Common Pokeweed	083- St. Johnswort
084- Canada Thistle	085- Bull Thistle	086- Multiflora Rose
087- Jimsonweed	088- White Snakeroot	089- Wild Black Cherry
090- Common Milkweed	091- Bitter Nightshade	

Common forages fed to horses

092 – Alfalfa	093 – Yellow Sweetclover	094 – Kentucky Bluegrass
095 – Red Clover	096 – Timothy	097 – White Clover
097 – Ryegrass	098 – Orchardgrass	099 – Bermuda
100 – Bahai		

Possible Breeds on PowerPoint portion of Test:

- Belgian
- American Saddlebred
- Suffolk
- Thoroughbred
- Miniature Horse
- Pony of Americas
- Shetland Pony
- American Quarter Horse
- American Paint Horse
- Appaloosa
- Peruvian Paso
- Palomino
- Shire
- Percheron
- Arabian
- Standardbred
- Morgan
- Donkey
- Mule
- Clydesdale
- American Indian
- Arrapaloosa
- Morgan
- Mustang
- Hafflinger
- Lippazan

Possible Tack and Equipment on PowerPoint portion of Test

- Bar Shoe
- Bat
- Bell Boot
- Billy Allen Bit
- Bit Gaurds
- Blanket
- Blinders
- Blinker Hood
- Boot Hooks
- Boot Jack
- Bosal
- Bot Egg Knife
- Breast Strap
- Caveson
- Chifney Bit
- Cooler
- Cribbing Collar/Strap
- Crop
- Curb Bit
- Curb Chain
- Curry Comb
- D-Ring Snaffle
- Easy Boot
- Farrier Nipper
- Feed Tub
- Flank Girth
- Foal Feeder
- Gag Bit
- Girth
- Grooming Mitt
- Halter
- Hay Net
- Hobbles
- Hoof Knife
- Hoof Pick
- Hoof Rasp
- Horseshoe with toe clip
- Kimberwick Bit
- Lariat
- Lead Rope
- Lead Shank
- Leg Wraps

- Lunge Line
- Lunge Whip
- Mane and Tail Comb
- Mechanical Hackamore
- Mouth Speculum
- Neck Sweat
- O-Ring Snaffle
- Pelham Bit
- Saddle Bag
- Shedding Blade
- Side Reins
- Skid Boot
- Snaffle Bit
- Splint Boot
- Stall Guard
- Stethoscope
- Stirrup Leathers
- Stirrups
- Surcingle
- Sweat Scraper
- Tail Bag
- Tom Thumb Bit
- Trailer Tie
- Twich

• ***Contestants should also have a basic understanding of the following, as these items could also be found on the PowerPoint section of Hippology:***

- Conformation (front, back, and side faults of legs and feet).
- Knowledge of aging a horse by looking at teeth (1 year, 3 years, 4 years, 5 years, 7 years, and 15 years old.)
- Farrier equipment and types of shoes
- Horse colors and markings