Learning Laboratory Kits

Contents of Educators' Resource Materials Set - This resource contains masters of each learning laboratory kit contents - situation/task statements, charts and diagrams, identification tags, and instructions. Posters, charts, and prints are laminated. Velcro is included for attaching tags to posters. Durable canvas carrying case is included with each kit.

To borrow a Learning Lab Kit from the State 4-H Office fill out this form or contact Vicki Speake.

Use this link to order a kit from Ohio State University.

Kits are available for Beef, Dairy, Dogs, Goats, Horses, Lawn Care, Poultry, Rabbits, Sheep and Swine.

Beef Learning Laboratory Kit

- Educators' Curriculum Guide
- Critical Points of Quality Assurance and Animal Care video
- Animal medication product label and insert posters
- Medication bottle and syringe-style pipette
- Animal skeleton structure poster
- Animal part identification poster
- Structural correctness poster focusing on feet and leg characteristics
- Wholesale meat cut poster
- Animal handling and management poster
- Color breed identification prints with name tags and trait descriptions
- Color retail meat identification prints

Dairy Learning Laboratory Kit

- Critical Points of Quality Assurance and Animal Care video
- Animal medication product label and insert posters
- Medication bottle and syringe-style pipette
- Animal part identification poster
- Structural correctness poster focusing on feet & leg characteristics
- Ten-point quality assurance plan poster
- Planning calendar
- Udder model and teat dip cup
- Mammary posters
- Animal handling and management poster
- Color breed identification prints with name tags and trait descriptions.

Dog Learning Laboratory Kit

- Animal part identification poster
- Animal conformation posters
- Care and grooming equipment identification diagrams and cards
- Animal handling, management, and restraint diagrams, prints, and activity components
- Common external parasites poster
- Common internal parasites poster
- Vaccination record poster
- Normal animal awareness/handling activity components
- Grooming activity components
- Animal safety and sanitation issues poster
- Color breed identification prints with name tags and trait descriptions and much more!

**Goat Learning Laboratory Kit**

- Critical Points of Quality Assurance and Animal Care video
- Animal medication product label and insert posters
- Feet and leg structure and topline structure posters
- Animal part identification and skeleton structure posters
- Hoof trimming poster
- ADGA application for registration poster
- Tattooing poster, goat ear template poster, and tattooing set
- Mammary attachment & teat structure posters
- Animal handling and management poster
- ADGA jr., sr., doe, and showmanship score card charts
- Medication bottle and syringe-style pipette
- Color breed identification prints with name tags and trait descriptions.

**Horse Learning Laboratory Kit**

- Educators' Curriculum Guide
- Animal medication product label and insert posters
- Animal skeleton structure poster
- Animal part identification poster
- Structural correctness posters-front, rear and side views
- Animal teeth development identification cards
- Animal digestive tract identification poster
- Animal foot structure identification poster
- Animal foot structure identification poster
- Feed and seed samples
- Ground Handling Horses Safely video
- Equipment and tack identification color prints
- Plant material identification color prints
- Color breed identification prints with name tags and trait descriptions and much more!

**Lawn Care Learning Laboratory Kit**

- Tools and equipment poster
- Parts of a grass plant poster
- Cool season grass poster
- Turfgrass growing zone poster
- Interpreting fertilizer and grass seed bag labels poster
- Disease identification color prints
- Weed identification color prints
- Insect pest identification color prints
- Color prints demonstrating preparing a seed bed, sowing seed, laying sod, and overseeding and much more!

**Poultry Learning Laboratory Kit**
Bird medication product label and insert posters
Bird part identification posters (cockerel, hen, duck, goose and turkey)
Bird comb identification poster
Brooding aerial view activity mat with manipulatives
Color chicken and turkey meat cut identification prints
Color chicken carcass grading identification prints
Color egg quality image cards
Evaluation and selection materials
Color breed identification prints with name tags and trait descriptions.

Rabbit Learning Laboratory Kit

- Animal part identification poster
- Ailments and disorders poster
- Safe animal handling/caging activity mat (hutch aerial view)
- Structural correctness posters focusing on ears, hips, legs and tail
- Reading tattoos activity components
- Tattooing set
- Rabbit ear template
- Hutch diagram poster
- Faults and disqualification charts
- Sanitation and health activity components
- Rabbit sex determination activity components
- Rabbit genetics/selection poster, chart, and image cards
- Color breed identification prints with name tags and trait descriptions.

Sheep Learning Laboratory Kit

- Educators' Curriculum Guide
- Critical Points of Quality Assurance and Animal Care video
- Animal skeleton structure poster
- Animal part identification poster
- Wholesale meat cut poster
- Color retail meat identification prints
- Medication bottle and syringe-style pipette
- Animal medication product label and insert posters
- Structural correctness poster-focusing on feet and leg characteristics
- Animal handling and management poster
- Color breed identification prints with name tags and trait descriptions

Swine Learning Laboratory Kit

- Educators' Curriculum Guide
- Critical Points of Quality Assurance and Animal Care video
- Animal medication product label and insert posters
- Color retail meat identification photos
- Color breed identification prints with name tags and trait descriptions
- Animal skeleton structure poster
- Ear notching pig head diagram
- Wholesale meat cut poster
- Animal handling and management poster
- Ear notchers.