

Clark County 4-H Resources Available for Your Club Meetings

Borrow any of these teaching resources to use at your club meetings. Call the Extension Office at 937-398-7604 to reserve the resources. Check Out Time: Quality Assurance Kits, Cloverbud or STEM Kit for up to four days, Skill-a-thon Kits for up to 48 hours. Note: You may only have a maximum of 3 skill-a-thon kits out at one time. If an item listed below has a series of letters (ie. A-B), this means there are multiple copies of the item. The number of letters = the number of copies.

SECTION 2 – Skill-a-thon Kits

Beef A-C	Parts, Breeds, Meats, Feet & Leg Correctness, Medication Label, Repro Parts, more
Dairy A-C	Parts, Breeds, Feet/Leg Correctness, Med. Label, Repro Parts, Mammary/Udder/Teat.
Dog A-B	Parts, Breeds, Behavior, Grooming/Housing, Safety, Vaccinations, Parasites, Conformation.
Goat A-B	Parts, Breeds, Structure Correctness, Meat Cuts, Med. Label, Trimming, Tattooing, Nutrition
Horse A-C	Parts, Breeds, Nutrition, Safety, Teeth, Structure, Equipment, Tack, Plants Parasites.
Poultry A-B	Parts, Breeds, Comb ID, Meat Cuts, Grading, Equipment, Facilities, Medication Label.
Rabbit A-B	Parts, Breeds, Ears, Hips, Legs & Tail, Ailments/Disorders, Tattooing, Handling, Health.
Sheep A-C	Parts, Breeds, Meat Cuts, Med. Label, Feet/Leg Correctness, Animal Handling, Diseases.
Swine A-C	Parts, Breeds, Meat Cuts, Ear Notching, Med. Label, Handling, Loin Eye & Backfat Meas.
Feed I.D. Kits A-E	32 Feed Samples, Feed Name Labels and Nutrient Labels for use with all Animal Projects

SECTION 3-QA Kits & Horse Safety Kits

QA A-C	Quality Assurance – Meet the quality assurance requirement and teach skills to help prepare for skill-a-thon. Each kit includes videos, games, skits and hands-on activities.
Horse Safety A-C	Horse Safety & Ethics Kits – Meet the Horse Safety requirement. Kit contains two videos, forms and paperwork. Purchase Horse Safety 191-R (one/family) when you get the kit.

SECTION 4 – STEM Pathways Kits

Ag Bot Animal Challenge	Kit includes supplies to engage youth in learning about designing and engineering an animal handling facility.
Ag Bot Harvest Challenge	Kit includes supplies to engage youth in learning about machinery design and engineering as they work to modify their "ag bot" to harvest grain.
A Boost Against Arthritis	Kit includes supplies to engage youth in designing and engineering a chair or seat to provide support for someone with arthritis or other mobility issues.
Corny Polymer Balls	Kit includes supplies to engage youth in making their own bouncy ball while exploring chemical property changes.
Eggstraordinary Power	Kit includes supplies to engage youth in engineering a new egg carton while protecting the fragile contents.
Hay Swift Kick	Kit includes supplies to engage youth in designing a part prototype for a hay baler – the kicker mechanism.
Natural Glue	Kit includes supplies to engage youth in making their own glue and testing it against manufactured glue.
Please Just Contain It	Kit includes supplies to engage youth in exploring various products ability to contain oil based versus water based contaminates.
Test Tube Lava Lamps	Kit includes supplies to engage youth in exploring the differences in oil and water as they make their own Test Tube Lava Lamps.
Submarine Exploration	Kit includes supplies to engage youth in exploring the concepts needed to engineer a vessel that is able to move under the water's surface, but not sink.
Watersheds at Work	Kit includes supplies to engage youth in exploring what is a watershed and how both point and non-point pollution can contaminate both surface and groundwater sources.

SECTION 4 – Models and Games

Game 1	4-H Animal Twister
Model - 1	Pig Model – Demonstrate handling and management practices.
Model - 2	Sheep Model – Demonstrate handling and management practices.
Model - 3	Cow Model – Demonstrate handling and management practices.

SECTION 6 – Cloverbud Kits

Cloverbud 1	Our Feathered Friends & Nature Fun
Cloverbud 2	Our Flag and Our Country
Cloverbud 3	I Am Special
Cloverbud 4	Food Fun
Cloverbud 5	The Science of Sound
Cloverbud 6	Weather Fun
Cloverbud 7	Farm Animals – Down on the Farm
Cloverbud 8	Safety
Cloverbud 9	Horseless Horse
Cloverbud 10	Crazy Costumes Fun & Games
Cloverbud 11	Digging Up Dinosaurs
Cloverbud 12	Puppeteering
Cloverbud 13	Pets
Cloverbud 14	Sports Fun
Cloverbud 15	Health Food Choices & Shopping Savvy
Cloverbud 16	Fitness for Fun
Cloverbud 17	Farm Animal Safety Down on the Farm
Cloverbud 18	Experiencing Disabilities
Cloverbud 19	Weaving & Dyeing
Cloverbud 20	Farm Machinery Down on the Farm
Cloverbud 21	Home Hobbies & Harvest Fun
Cloverbud 22	Connect to College

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Check Out Links to On-Line Resources at
<http://clark.osu.edu/>
Links to websites to help you with projects, skill-a-thons and more on the 4-H Projects page.

