



2023

HALL COUNTY 4-H PROJECT GUIDE

ANIMAL SCIENCE



BEEF:

Bucket Calf
Feeder Calf
Breeding Beef
Market Beef

DOG

GOAT:
Dairy Goat
Breeding Meat Goat
Market Meat Goat
Pygmy Goat

POULTRY

RABBIT
SHEEP:
Breeding Sheep
Market Sheep

CAT

COMPANION ANIMAL

HORSE

SWINE:

Breeding Swine
Market Swine

VETERINARY SCIENCE:

Veterinary Science—Beginner/Intermediate
The Normal Animal—Beginner
Animal Disease—Intermediate/Advanced
Animal Health & Its Relationship to Our World—Advanced



CONSUMER & FAMILY SCIENCE

CLOTHING:

STEAM CLOTHING: Beyond the Needle—All Levels
STEAM CLOTHING 1—Beginner
STEAM CLOTHING 2—Intermediate
STEAM CLOTHING 3—Advanced

CONSUMER MANAGEMENT:

Making Cents of It—Beginner
Attention, Shoppers!—Beginner (8-9)
Shopping in Style—Inter./Adv. (10+)
My Financial Future—Beginner
My Financial Future—Advanced

FIBER ARTS:

Crochet—All Levels
Knitting—All Levels
Quilt Quest—Intermediate/Advanced

HERITAGE:

Heritage—All Levels

HOME ENVIRONMENT:

Design My Place—Beginner/Intermed.
Design Decisions—Intermed./Adv.
Preserving Heirlooms—Intermed./Adv.

HUMAN DEVELOPMENT:

I Have What it Takes to be a Babysitter—All Levels
Kids on the Grow 1—Beginner
Kids on the Grow 2—Intermediate
Kids on the Grow 3—Advanced



COMMUNICATIONS & EXPRESSIVE ARTS

COMMUNICATIONS:

Module 1—Beginner
Module 2—Intermediate
Module 3—Advanced

DIGITAL VIDEO:

Digital Video Pro—Intermediate

PHOTOGRAPHY:

Photography Basics—Beginner
Next Level Photography—Intermed.
Mastering Photography—Advanced

THEATRE:

Theatre Arts 1—Beginner
Theatre Arts 2—Intermediate
Theatre Arts 3—Advanced

VISUAL ARTS:

Sketchbook Crossroads—Inter./Adv.
Portfolio Pathways—Inter./Adv.

HEALTHY LIFESTYLES



CYCLING:

Bicycle Adventures 1—Beginner
Bicycle Adventures 2—Intermediate
Bicycle Adventures 3—Advanced

FOOD & NUTRITION:

4-H Cooking 101—Beginner
4-H Cooking 201—Intermediate
4-H Cooking 301—Intermediate
4-H Cooking 401—Advanced
Food Preservation (Drying, Freezing, Boiling Water Canning, Pressure Canning)—All Levels
Cake Decorating—All Levels

SAFETY:

Safety—Beginner/Intermediate
Fire Safety—Beginner
All-Terrain Vehicles (ATV)—Inter./Adv.
Tractor Safety—Intermed./Advanced

LEADERSHIP, CITIZENSHIP & PERSONAL DEVELOPMENT



CITIZENSHIP:

Citizenship: Public Adventures—All Levels
Seeing i2i—All Levels

ENTREPRENEURSHIP:

Discover the E-Scene—Intermed./Adv.
The Case of Me—Intermed./Advanced
Your Business Inspection—Inter./Adv.
Blueprint—Advanced

LEADERSHIP:

Serving as a Junior Leader—Inter./Adv.
Step up to Leadership 1—Beginner
Step up to Leadership 2—Inter./Adv.
Step up to Leadership 3—Advanced



ENVIRONMENTAL EDUCATION & EARTH SCIENCE

CONSERVATION:

Environment 1—Beginner
 Environment 2—Intermediate
 Environment 3—Advanced
 4-H Geology—All Levels
 Outdoor Skills—All Levels
 Outdoor 1: Hiking Trails—Beginner
 Outdoor 2: Camping Adventures—Int.
 Outdoor 3: Backpacking Expeditions-A

ENTOMOLOGY:

Insectigator—All Levels
 Entomology 1—Beginner
 Entomology 2—Intermediate
 Entomology 3—Advanced

FORESTRY:

Tree Identification—All Levels

SHOOTING SPORTS: All Levels

Archery
 BB Gun
 Shotgun
 .22 Rifle

WILDLIFE:

Amphibians—All Levels
 Bird Behavior—All Levels
 Fishing for Adventure 1—Beginner
 Fishing for Adventure 2—Intermediate
 Fishing for Adventure 3—Advanced
 Wildlife Conservation 1—Beginner
 Wildlife Conservation 2—Intermediate
 Wildlife Conservation 3—Advanced
 Wildlife Habitat—All Levels
 Taxidermy—All Levels

PLANT SCIENCE



AGRONOMY:

Field Crops 1—Beginner
 Field Crops 2—Intermediate
 Field Crops 3—Advanced
 Special Agronomy Project—All Levels

HORTICULTURE:

The World of Flowers—All Levels
 Annual Flowers—All Levels
 Houseplants—All Levels
 Everyone A Gardener—All Levels
 Gardening A—Beginner
 Gardening B—Intermediate
 Gardening C—Intermediate
 Gardening D—Advanced
 Special Garden Project—All Levels

RANGE:

Reading the Range—Intermediate
 Using Nebraska Range—Advanced
 Weed Science—Intermediate

SCIENCE, ENGINEERING & TECHNOLOGY



AEROSPACE:

Aerospace 2—Beginner
 Aerospace 3—Intermediate
 Aerospace 4—Advanced

COMPUTERS:

Computer Mysteries 1—Beginner
 Computer Mysteries 2—Intermediate
 Computer Mysteries 3—Advanced

ELECTRICITY:

Electric Excitement 1—Beginner
 Electric Excitement 2—Beg./Intermed.
 Electric Excitement 3—Intermediate
 Electric Excitement 4—Advanced

ENERGY:

4-Wheelin' Physics Fun—Beginner
 The Power of Wind—Intermediate

GEOSPATIAL:

Geospatial—All Levels

ROBOTICS:

Virtual Robotics—All Levels
 Junk Drawer Robotics 1—All Levels
 Junk Drawer Robotics 2—All Levels
 Junk Drawer Robotics 3—All Levels
 Robotics Platforms—All Levels

SMALL ENGINES:

Small Engines 1—Beginner
 Small Engines 2—Beginner/Intermed.
 Small Engines 3—Intermediate

WELDING:

Arc Welding—Intermed./Advanced

WOODWORKING:

Woodworking Wonders 1—Beginner
 Woodworking Wonders 2—Beginner
 Woodworking Wonders 3—Intermed.
 Woodworking Wonders 4—Advanced

Questions?

Call the Hall County Extension
 Office at (308) 385-5088.

PICK YOUR PROJECT

The Pick Your Project is an online project selection guide for finding both county-only and state fair eligible 4-H fair projects and their resources. Users can search by keywords or browse by project area, curriculum area, and experience level. Project resources and learning objectives are included with each project. Check it out:

<https://4hcurriculum.unl.edu/index.php/main/index>

Projects may change during the year.

Revised 1/24/2023

CLOVER KIDS

Projects for members born 2015-2017



AEROSPACE:

Aerospace 1

ANIMAL SCIENCE:

Companion Animal, Cat, Dog
 Chicken, Rabbit
 Pig, Lamb, Goat
 Bucket Calf

CITIZENSHIP:

Family Celebrations
 Around the World

FOODS & NUTRITION:

Making Foods for Me

HOME ENVIRONMENT:

A Space for Me

HORTICULTURE:

Everyone A Gardener (vegetables, flowers)

OUTDOOR DISCOVERY:

Just Outside Your Door

SAFETY:

Bicycle Adventures 1

THEATRE:

Theatre Arts 1

SELF-DETERMINED:

Special Interest