



# 2023 KEARNEY COUNTY 4-H PROJECTS

Visit [4hcurriculum.unl.edu](http://4hcurriculum.unl.edu) for more information about these projects and their resources. Enrollment deadline and last day to add/change projects is June 15<sup>th</sup>.

▲ *These projects are supported on the county level only. Contact the Extension Office for information and supporting resources.*

## ANIMAL SCIENCE

### BEEF

- Bucket Calf
- Breeding Beef
- Feeder Calf
- Market Beef

### COMPANION ANIMAL

- Cat
- Dog
- ▲ Other Pet or Small Animal

### DAIRY CATTLE

- Dairy Cattle

### GOAT

- Breeding Meat Goat
- Market Meat Goat

### HORSE

- Horse

### POULTRY

- Poultry

### RABBIT

- Rabbit

### SHEEP

- Breeding Sheep
- Market Sheep

### SWINE

- Market Swine

### VET SCIENCE

- The Normal Animal
- Veterinary Science
- Animal Disease
- Animal Health & Its Relationship to Our World

## COMMUNICATIONS & EXPRESSIVE ARTS

### COMMUNICATIONS

- Module 1
- Module 2
- Module 3

### DIGITAL VIDEO

- Digital Video Pro

### PHOTOGRAPHY

- Photography Basics
- Next Level Photography
- Mastering Photography

### THEATRE ARTS

- Theatre Arts 1
- Theatre Arts 2
- Theatre Arts 3

### VISUAL ARTS

- Portfolio Pathways
- Sketchbook Crossroads

## CONSUMER & FAMILY SCIENCE

### CLOTHING

- ▲ Sewing for Fun
- STEAM CLOTHING: Beyond the Needle
- STEAM CLOTHING 1: Fundamentals
- STEAM CLOTHING 2: Simply Sewing
- STEAM CLOTHING 3: A Stitch Further

### CONSUMER MANAGEMENT

- Shopping in Style
- My Financial Future (Beg)
- My Financial Future (Adv)

### FIBER ARTS

- Crocheting
- Knitting

### HERITAGE

- Heritage

### HOME ENVIRONMENT

- Design My Place
- Design Decisions
- Preserving Heirlooms
- ▲ Reduce, Reuse, & Recycle

### HUMAN DEVELOPMENT

- I Have What it Takes to be Your Babysitter
- Kids on the Grow 1
- Kids on the Grow 2
- Kids on the Grow 3

### QUILTING

- Quilt Quest

## ENVIRONMENTAL ED & EARTH SCIENCE

### CONSERVATION

- Outdoor Skills
- 4-H Geology
- Environment 1
- Environment 2
- Environment 3
- Outdoor 1: Hiking Trails
- Outdoor 2: Camping Adventures
- Outdoor 3: Backpacking Expeditions

## EE & ES (cont)

### ENTOMOLOGY

- Insectigator
- Entomology 1
- Entomology 2
- Entomology 3

### FORESTRY

- Tree Identification

### SHOOTING SPORTS

- BB Gun

### WILDLIFE

- Amphibians
- Bird Behavior
- Taxidermy
- Wildlife Habitat Evaluation
- Fishing for Adventure 1
- Fishing for Adventure 2
- Fishing for Adventure 3
- Wildlife Conservation 1
- Wildlife Conservation 2
- Wildlife Conservation 3

## HEALTHY LIFESTYLES

### CYCLING

- Bicycle Adventures 1
- Bicycle Adventures 2
- Bicycle Adventures 3

### FOOD & NUTRITION

- ▲ Road to Good Cooking
- Cooking 101
- Cooking 201
- Cooking 301
- Cooking 401
- ▲ Cake Decorating

### FOOD PRESERVATION

- Unit 1 Freezing
- Unit 2 Drying
- Unit 3 Boiling Water Canning
- Unit 4 Pressure Canning

### LIFETIME SPORTS

- ▲ Bowling
- ▲ Tennis
- ▲ Golf

### PHYSICAL EDUCATION

- YOUth in Motion

### SAFETY

- Fire Safety
- Safety
- All-Terrain Vehicles (ATV)
- Tractor Safety

## LEADERSHIP, CITIZENSHIP & PERSONAL DEVELOPMENT

### CITIZENSHIP

- Citizenship: Public Adventures
- Seeing i2i

### ENTREPRENEURSHIP

- Discover the E-Scene
- The Case of ME
- Your Business Inspection
- Blueprint

### LEADERSHIP

- Serving as a Junior Leader
- Step Up to Leadership 1
- Step Up to Leadership 2
- Step Up to Leadership 3

## PLANT SCIENCE

### AGRONOMY

- Special Agronomy Project
- Field Crops 1
- Field Crops 2
- Field Crops 3

### HORTICULTURE

- Annual Flowers
- Everyone a Gardener
- Houseplants
- Special Gardening Project
- The World of Flowers
- Gardening A
- Gardening B
- Gardening C
- Gardening D

### RANGE

- Weed Science
- Reading the Range
- Using Nebraska Range

## SCIENCE, ENGINEERING & TECHNOLOGY

### AEROSPACE

- Aerospace 2
- Aerospace 3
- Aerospace 4

### COMPUTERS

- Computer Mysteries 1
- Computer Mysteries 2
- Computer Mysteries 3

### ELECTRICITY

- Electric Excitement 1
- Electric Excitement 2
- Electric Excitement 3
- Electric Excitement 4

### GEAR TECH-21

- Gear-Tech-21 Year 1
- Gear-Tech-21 Year 2

### GEOSPATIAL

- Geospatial

### PHYSICS

- 4-Wheelin' Physics Fun
- The Power of Wind

### ROBOTICS

- Junk Drawer Robotics 1
- Junk Drawer Robotics 2
- Junk Drawer Robotics 3
- Robotics Platforms

### ROPE

- ▲ Rope

### WELDING

- Arc Welding

### WOODWORKING

- Woodworking Wonders 1
- Woodworking Wonders 2
- Woodworking Wonders 3
- Woodworking Wonders 4



# KEARNEY COUNTY CLOVER KID PROJECTS

This project listing is intended as a reference for youth ages 5-7 as of January 1<sup>st</sup>.  
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## ANIMAL SCIENCE

### ANIMAL CARETAKER

- Animal Caretaker

### COMPANION ANIMAL

- Companion Animals
- Birds
- Fish
- Dog
- Cat

### POULTRY

- Poultry

### RABBIT

- Rabbit

## COMMUNICATIONS & EXPRESSIVE ARTS

### THEATRE ARTS

- Theatre Arts 1

## CONSUMER & FAMILY SCIENCE

### HOME ENVIRONMENT

- A Space for Me

## HEALTHY LIFESTYLES

### CYCLING

- Bicycle Adventures 1

### FOOD & NUTRITION

- Making Foods for Me
- Road to Good Cooking

## LEADERSHIP, CITIZENSHIP & PERSONAL DEVELOPMENT

### CITIZENSHIP

- Family Celebrations Around the World

## OUTDOOR DISCOVERY

### JUST OUTSIDE THE DOOR

- Just Outside the Door

## SCIENCE, ENGINEERING & TECHNOLOGY

### AEROSPACE

- Aerospace 1



## KEARNEY COUNTY CONTESTS

### PUBLIC SPEAKING

- Practice communication skills by writing a speech or public service Announcement.
- Kearney County Speech Contest is held in the spring. Watch your 4-H Newsletter for dates and contest entry information.

### LIVESTOCK JUDGING

- Acquire a better knowledge of livestock and develop skill in selecting good livestock.
- Learn to identify breeds and classes of livestock.
- Help improve livestock on the farm and learn how to make individual decisions and support them with oral statements.
- Local contest is the South-Central Nebraska Livestock Judging Clinic and Contest held in Bladen. Watch your newsletter for dates.

### FAVORITE FOOD FAIR

- Choose a theme and design a table setting. Create a menu including your favorite food, prepared and ready to serve.
- Participate as individuals or teams of two.
- Kearney County Favorite Food Fair is held in the days leading up to County Fair.

### PRESENTATIONS

- Prepare oral communications and gain poise while speaking. Practice communication skills by writing a speech or public service announcement.
- Kearney County Presentations Contest is held in the days leading up to county Fair.

### HORTICULTURE IDENTIFICATION

- Contest includes identification, judging, and knowledge-based test.
- Participate at the county or state levels.
- The Kearney County Horticulture Contest is held during County Fair. All youth as well as adults are invited to take part in this county contest.

## STATE CONTESTS

- Public Speaking
- Premier Animal Science Events
- Culinary Challenge
- Digital Video – 4-H Filmfest
- Dog Skillathon
- Fashion Show

- Horticulture Identification
- Insect Identification
- Presentations
- Tree Identification
- Weed & Grass Identification