

# 2024 Knox County 4-H Project List



#### **Beef**

Bucket Calf Feeder Calf Breeding Beef Market Beef 2<sup>nd</sup> Year Bucket Calf Cow/Calf Fall Feeder Calf

#### Sheep

Breeding Sheep Market Sheep Bottle Fed Lamb

## Swine

Breeding Swine Market Swine

### **Dairy Cattle**

#### Goat

Dairy Goat Breeding Meat Goat Meat Goat Pygmy (Companion) Goat

#### Horse

Cat

Dog

Other Pet or Small Animal

**Poultry** 

Rabbit

## **Veterinary Science**

Veterinary Science The Normal Animal Unit 1 Animal Disease Unit 2 Animal Health Unit 3 Rope

## Communications

Communications 1-3 Digital Video Pro Posters Theater Arts 1-3 Presentations

## **Photography**

Photography Basics Next Level Photography Mastering Photography

#### Heritage

#### **Textile, Quilts & Apparel**

Sewing For Fun
Beyond The Needle
STEAM Clothing 1
STEAM Clothing 2
STEAM Clothing 3
Crochet
Knitting
Quilt Quest

## **Consumer Education**

Attention Shoppers Shopping in Style My Financial Future

## Home Design & Restoration

Design My Place Design Decisions Preserving Heirlooms

#### **Visual Arts**

Sketchbook Crossroads Portfolio Pathways Leather

## **Human Development**

I Have What It Takes To Be Your Babysitter Kids On the Grow 1-3

#### **Conservation & Wildlife**

Environment 1-3
Outdoor Skills
4-H Geology
Hiking Trails
Camping Adventures
Backpacking Expeditions
Amphibians
Bird Behavior
Fishing for Adventure 1-3
Wildlife Conservation 1-3
Wildlife Habitat Evaluation
Taxidermy

#### **Shooting Sports**

Archery BB Gun Air Rifle .22 Rifle Air Pistol Smallbore (.22) Pistol Shotgun (Trap)

#### **Forestry**

Tree Identification

#### **Entomology**

Entomology 1-3 Insectigator

Cooking 101

#### **Healthy Lifestyles**

Bicycle Adventures 1-3

#### **Food & Nutrition**

Cooking 201
Cooking 301
Cooking 401
Cake Decorating
Freezing
Drying
Boiling Water Canning
Pressure Canning
YOUth in Motion

## Safety

All Terrain Vehicles (ATV) Fire Safety Safety Tractor Safety

#### Citizenship

Public Adventures Seeing i2i Recycled Exhibit County Challenge Exhibits

## Entrepreneurship

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

## Leadership

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

## Agronomy

Field Crops 1-3 Special Agronomy Project

#### Horticulture

Annual Flowers
The World of Flowers
Houseplants
Everyone a Gardener
Grow A Beautiful Space
Special Garden Project

#### Range

Reading the Range Using Nebraska Range Weed Science

#### STEM Rockets

Aerospace Level 2-4

## STEM Computers

Computer 1-3

## **STEM Electricity**

Electricity 1-4

## **STEM Robotics**

Gear-Tech-21 Years 1-2 Junk Drawer Robotics 1-3 Robotics Platforms

## STEM Geospatial

Geospatial

#### **STEM Physics**

4-Wheelin' Physics Fun The Power of Wind

## STEM Welding

Arc Welding

## STEM Woodworking

Woodworking Level 1-4

## **Clover Kids**

Aerospace 1 **Family Celebrations** Leap Into Careers Making Foods For Me A Space For Me Just Outside Your Door Bicycle Adventures 1 Theatre Arts 1 Horticulture **Bucket Calf** Bottle Fed Lamb Miniature Goat Swine Cat Companion Animal (Pet) **Poultry** Rabbit

**Dummy Roping**