# 2024 Nebraska and Otoe County 4-H Projects

4-H projects provide the basis of the 4-H program by offering various educational experiences. Projects are real life experiences that help 4-H’ers learn to make sound decisions and put their hands and minds to work.

There is a corresponding curriculum for each of the projects available for purchase online at [marketplace.unl.edu/ne4h/curriculum](https://marketplace.unl.edu/ne4h/curriculum), [shop4-h.org/pages/curriculum](https://shop4-h.org/pages/curriculum), or in person at the Extension Office.

**ANIMAL SCIENCE**

Beef

* Bucket Calf
* Breeding Beef
* Feeder Calf
* Market Beef

Companion Animal

* Cat
* Other Pet or Small Animal

(hamster, gerbils, etc.)

Dog

Dairy Cattle

Goat

* Breeding Meat Goat
* Dairy Goat
* Meat Goat
* Pygmy Goat

Swine

* Breeding Swine
* Market Swine

Horse

Poultry

Rabbit

Sheep

* Breeding Sheep
* Market Sheep

Veterinary Science

**COMMUNICATIONS & EXPRESSIVE ARTS**

Communications

Photography

Visual Arts

**CONSUMER & FAMILY SCIENCES**

Textiles, Quilts & Apparel

Consumer Education

Heritage

Home Design & Restoration

Human Development

**ENVIRONMENTAL EDUCATION & EARTH SCIENCE**

Conservation and Wildlife

Entomology

Forestry

Shooting Sports

* Air Rifle
* Archery
* BB Gun
* Shotgun

**HEALTHY LIVING**

Healthy Lifestyles

Food and Nutrition

Safety

**LEADERSHIP, CITIZENSHIP & PERSONAL DEVELOPMENT**

Citizenship

Entrepreneurship

Leadership

**PLANT SCIENCE**

Agronomy

Horticulture

Range

**SCIENCE, ENGINEERING & TECHNOLOGY**

STEM: Rockets

STEM: Computers

STEM: Electricity

STEM: Geospatial

STEM: Physics

STEM: Robotics

STEM: Welding

STEM: Woodworking

**CLOVER KIDS**

Animal Science

Outdoor Discovery

Aerospace 1

Animal Caretaker

Family Celebrations Around the

World

Making Foods for Me

A Space for Me

Just Outside the Door