

2023 4-H PROJECTS

Visit <u>4hcurriculum.unl.edu</u> for more information about these projects and their resources. Some counties may offer additional county-level projects. Each county also implements their own enrollment deadlines and may have enrollment fees. Contact your local Extension office for more information.

ANIMAL SCIENCE

Beef

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

Companion Animal

- Cat D
- Dog ^D
- Other Pet or Small Animal D

Dairy Cattle

Dairy Cattle D

Goat

- Breeding Meat Goat D
- Dairy Goat D
- Meat Goat D
- Pygmy Goat D

Horse

Horse D

Poultry

Poultry D

Rabbit

Rabbit D

Sheep

- Breeding Sheep D
- Market Sheep D

Swine

- Breeding Swine D
- Market Swine D

Veterinary Science

- The Normal Animal A
- Veterinary Science A/B
- Animal Disease B/C
- Animal Health & its Relationship to Our World ^C

COMMUNICATIONS & EXPRESSIVE ARTS

Communications

- Module 1 ^A
- Module 2 ^B
- Module 3 ^C

Digital Video

Digital Video Pro D

Photography

- Photography Basics ^A
- Next Level Photography ^B
- Mastering Photography ^C

Presentations

- Posters D
- Presentations D

Theatre

- Theatre Arts 1 ^A
- Theatre Arts 2 B
- Theatre Arts 3 ^C

Visual Arts

- Portfolio Pathways B/C
- Sketchbook Crossroads B/C

Consumer & Family Science

Clothing

- STEAM Clothing: Beyond the Needle D
- STEAM Clothing 1: Fundamentals ^A
- STEAM Clothing 2: Simply Sewing A/B
- STEAM Clothing 3: A Stitch Further B/C

Consumer Management

- Shopping in Style D
- My Financial Future A/B
- My Financial Future B/C

Crocheting

Crochet D

Heritage

Heritage D

Home Environment

- Design My Place A/B
- Design Decisions B/C
- Preserving Heirlooms B/C

Human Development

- I Have What It Takes to be Your Babysitter D
- Kids on the Grow 1 A
- Kids on the Grow 2 B
- Kids on the Grow 3 ^C

Knitting

Knitting D

Quilting

Quilt Quest B/C

Environmental Education & Earth Science

Conservation

- Outdoor Skills D
- 4-H Geology D
- Environment 1 A
- Environment 2 ^B
- Environment 3 ^C
- Outdoor 1: Hiking Trails ^A
- Outdoor 2: Camping Adventures ^B
- Outdoor 3: Backpacking Expeditions ^C

Entomology

- Insectigator D
- Entomology 1 ^A
- Entomology 2 A
- Entomology 3 ^A

Forestry

Tree Identification D

^A = Beginner; ^B = Intermediate; ^C = Advanced; ^D = All Levels

EE&ES (cont)

Shooting Sports

- 22 Rifle D
- Air Pistol D
- Air Rifle D
- Archery D
- BB Gun D
- Hunting Skills D
- Muzzleloader D
- Shotgun D
- Smallbore Pistol D

Wildlife

- Amphibians D
- Bird Behavior D
- Taxidermy D
- Wildlife Habitat Evaluation D
- Fishing for Adventure 1 A
- Fishing for Adventure 2 B
- Fishing for Adventure 3 ^C
- Wildlife Conservation 1 A
- Wildlife Conservation 2 B
- Wildlife Conservation 3 C

Healthy Lifestyles

Cycling

- Bicycle Adventures 1 ^A
- Bicycle Adventures 2^B
- Bicycle Adventures 3 ^C

Food & Nutrition

- Cooking 101 ^A
- Cooking 201 B
- Cooking 301 B
- Cooking 401 ^C

Food Preservation

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

Physical Education

YOUth in Motion D

Safety

- Fire Safety ^A
- Safety A/B
- All-Terrain Vehicles (ATV) B/C
- Tractor Safety B/C

Leadership, Citizenship & **Personal Development**

Citizenship

- Citizenship: Public Adventures D
- Seeing i2i D

Entrepreneurship

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

Leadership

- Serving as Junior Leader D
- Step Up to Leadership 1 ^A
- Step Up to Leadership 2 B/C
- Step Up to Leadership 3 C

Plant Science

Agronomy

- Special Agronomy Project D
- Field Crops 1 A
- Field Crops 2^B
- Field Crops 3 ^C

Horticulture

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

Range

- Weed Science D
- Reading the Range B
- Using Nebraska Range ^C

Science, Engineering & **Technology**

Aerospace

- Aerospace 2 A
- Aerospace 3 B
- Aerospace 4 ^C

Computers

- Computer Mysteries 1 ^A
- Computer Mysteries 2 B
- Computer Mysteries 3 ^C

Electricity

- Electric Excitement 1 A
- Electric Excitement 2 A/B
- Electric Excitement 3^B
- Electric Excitement 4 ^C

Gear-Tech-21

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

Geospatial

Geospatial D

Physics

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

Robotics

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

Arc Welding B/C

Woodworking

- Woodworking Wonders 1 A
- Woodworking Wonders 2 A
- Woodworking Wonders 3 B

Woodworking Wonders 4 ^C

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