2020 4-H PROJECTS

Visit ***4hcurriculum.unl.edu*** 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]

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]
- Portfolio Pathways [B/C]
- Preserving Heirlooms [B/C]
- Sketchbook Crossroads [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
- 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]
- Virtual Robotics [D]

Welding
- 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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