



FREMONT COUNTY
COLORADO STATE UNIVERSITY
EXTENSION

**February 1, 2021
Is the enrollment
deadline to be eligible to
participate in the
Fremont County Fair**

**2020-2021 Project List
Revised 9/30/20**

**Projects are subject to change
due to COVID requirements.**

Ages Divisions

Junior (Jr) Ages 8-10

Intermediate (Int) Ages 11-13

Senior (Sr) Ages 14 and up

All projects may be taken by Jr., Int., and Sr., members unless otherwise indicated as age specific according to your age on December 31, 2020. Look for Jr., Int., or Sr. after the project title.

****Indicates that there are new manuals for the projects. Please order the new manuals.**

For more information you can call the Fremont County Extension Office at 276-7390. Office hours are Monday through Thursday 7:00 a.m. to 5:00 p.m. The office is closed on all county holidays and Fridays.

**Cloverbuds
(5-7 Year Olds)**

Cloverbuds is the ONLY project that children ages 5, 6 and 7 may choose to take and their age is as of Dec. 31, 2020. They meet the 2nd Sat. from Dec. to July. It is purpose to involve parents and children together to work on early childhood development. The Cloverbud program in non-competitive. They have their own club to join the Fremont Cloverbuds. See informational flier.

Animal Projects

Market Beef Project must be enrolled by Jan. 20th for weigh day on Jan. 23rd.

Breeding Beef
Market Beef
Dairy Cow

Breeding Goat (includes dairy & pygmy, angora, cashmere, etc.)
Market Goat (weigh day May 8th)

Breeding Sheep
Market Sheep (weigh day May 8th)

Market Swine (ID forms due May 5th)

Horse (has project leaders)
Horse ID forms due April 29th
Note: there is a \$1.00 insurance fee to be paid at time of enrollment.

Poultry (has project leaders)
Show Bird
Breeding Chicken
Market Chicken
Duck
Geese
Breeding Turkey
Market Turkey

Rabbit (has project leaders)
Breeding Rabbit
Market Rabbit
Note: In order to do the Market Rabbit, you must breed your rabbit. This means that you MUST enroll in the Breeding Rabbit project as well. These are two separate projects they do not count as one. Must be bred by May 18 to make the 70 days.

Horseless Horse

Making Horse Sense, Unit 1
Horses Health & Horsemanship, Unit 2
Breaking Ground, Unit 3
Brushing Up on Horses, Unit 4

Pet Animal Projects

Cat (has project leader)
Purr-fect Pals, Unit 1
Climbing Up, Unit 2
Leaping Forward, Unit 3

Dog (has project leaders)
Must use Dog record book not livestock

Companion Rabbit
(County Project not eligible for State Fair. This is for the non-breeding project. Must use the Companion Record Book)

****Pocket Pets – Must list what animal you are doing. (County Project not eligible for State Fair. This is for the non-breeding project. Must use the Companion Record Book)**

Cake Decorating (has project leaders)

Edible Decorations, Unit 1
Single Layer Decorating with Tips, Unit 2
Double Layer Decorating with Tips, Unit 3
Character Cakes, Unit 4
Small Treats, Unit 5
Cut-Up Cakes, Unit 6

Flat Surface/Nail Flowers, Unit 7 (Int./Sr. only)
Fondant, Unit 8 (Int./Sr. only)
Lily Flower/Nail Flowers, Unit 9 (Int./Sr. only)
Tiered Cakes, Unit 10 (Sr. only)
Molds, Unit 11 (Sr. only)
Advanced Cake Decorating, Unit 12 (Sr. only)

Ceramics (has project leader for unit 6 only)

Glazes, Unit 1
Underglazes, Unit 2
Overglazes, Unit 3
Unfired Finishes, Unit 4
Porcelain Dolls, Unit 5
Hand Construction with Stoneware, Unit 6

Clothing, Artistic (has project leaders)

Upcycle Your Style
Creative Sewing, Unit 5
Create Your Own, Unit 7, (Int./Sr. Only)
Buymanship (Int./Sr. Only) Project information is online member. Must download from website.

Clothing Construction (has project leaders)

Clothing STEAM, Unit 1
Clothing STEAM, Unit 2
Clothing STEAM, Unit 3 (Int./Sr. Only)
Sewing for Others, Unit 7
Recycled Clothing, Unit 8

Computer Science

Programming through Scratch Level 1 (Beg. Programming)
Programming through Scratch Level 2 (Int. Programming)
Programming through Scratch Level 3 (Adv. Programming)
Computers in the 21st Century

Electric

Magic of Electricity, Unit 1
Investigating Electricity, Unit 2
Wired for Power, Unit 3
Advanced Electronics, Unit 4 (Sr. Only)

****Entomology** (has project leader)

Must order new manuals this year.
Teaming with Insects, Unit 1
Teaming with Insects, Unit 2
Teaming with Insects, Unit 3

Beekeeping (has project leaders)

Beekeeping, Unit 1
Beekeeping, Unit 2
Beekeeping, Unit 3
Adv. Beekeeping, Unit 4 (Int./Sr. Only)

Filmmaking

4-H Filmmaking

Food and Nutrition (has project leaders)

Cooking 101

Cooking 201
Cooking 301
Cooking 401
Outdoor Cooking, Unit 25
Cultural/Ethnic Foods, Unit 30,
(Int./Sr. Only)
Foreign Cookery, Unit 35, (Int./Sr.
Only)

Food Preservation

Drying, Unit 40
Freezing, Unit 41
Boiling Water Bath, Unit 42
Pressure Canning, Unit 43 (Int./Sr.
only)

Gardening (has project leader)

See Them Sprout, Unit 1
Let's Get Growing, Unit 2
Take Your Pick, Unit 3
Growing Profits, Unit 4 (Sr. Only)

Global Citizenship

Study of Another Country
Hosting A Delegate from Another
Country

Heritage Arts

Crochet (has project leaders)
Knitting
Needle Arts
Beginning Quilter, Unit 1 (has project
leader)
Additional Skills for Beginner Quilter,
Unit 2
Intermediate and Advanced Quilter,
Unit 3
Original Design for Advanced Quilter,
Unit 4
Misc. Fiber (Rug Making, Spinning,
Weaving, Ethnic Arts & Macramé)
Misc. Non-Fiber

Home Design and Decor

Learn about color, texture, line &
design, Unit 1
Safety Inside and Out, Unit 2
Emergency Planning and
Redecorating, Unit 3
Careers In Interior Design and
Decorating, Unit 4

Leadership to be done one year and then move up except last one.

Leadership Skills You Never Outgrow
(Jr. Only)
Leadership Road Trip (Int./Sr.)
Put Leadership to Practice (Int./Sr.)
Refining Leadership Skills (Sr.)
Community Service Project (Sr.)

****Leathercraft** (has project leaders) Must do units 1 and 2 before advancing

Intro Leathercraft/Stamping, Unit 1
Beginning Carving, Unit 2
Intermediate Carving, Unit 3
Advanced Carving, Unit 4
Coloring and Shading, Unit 5
Pictorial Carving, Unit 6
Making & Rebuilding Saddles, Unit 7
Advanced Creative Stamping, Unit 8

Braiding & Untooled, Unit 9
Sewing Leather, Unit 10

Model Rocketry (has project leader)

Introduction (Balsa Fins), Unit 1
Basic Rocketry (Balsa Fins), Unit 2
Intermediate Rocketry (Balsa Fins),
Unit 3
Advanced Rocketry, Unit 4
Designer Rocketry, Unit 6

Outdoor Adventure

Hiking Trails, Unit 1
Camping Adventures, Unit 2
Backpacking Expeditions, Unit 3

****Photography** (has project leader) *Must order new manuals this year.*

**First year project members must
start with unit 1 before
advancing.**

Photography Basics, Unit 1
Next Level Photography, Unit 2
Mastering Photography, Unit 3
*Lightning, Unit 4 (may not be
available at state this year)

Robotics

Units 1-3 No Kits Allowed

Give Robots a Hand, Unit 1
Robots on the Move, Unit 2
Mechatronics, Unit 3

Self Determined

(County Project not eligible for State
Fair.)
Project is a topic of your choosing.

Scrapbooking

Scrapbooking

Shooting Sports (has project leaders)

**Note: there is a \$5.00 range fee
to be paid at time of enrollment.**

**Air Pistol (Must be a 2nd year
shooter to do this discipline)**

Air Rifle
Archery
.22 Rifle
Shotgun
Muzzleloading
Outdoor Skills

**(You must enroll in each discipline
you want to participate in by the
enrollment deadline and drop by
deadline those not completing.)**

Small Engines

Crank It Up, Unit 1
Warm It Up, Unit 2
Tune It Up, Unit 3
Advanced Small Engines, Unit 4 (Self-
Determined)

Sportfishing

Take the Bait, Unit 1
Reel in the Fun, Unit 2
Cast into the Future, Unit 3

Veterinary Science

From Airedales to Zebras, Unit 1
All Systems Go, Unit 2
On The Cutting Edge, Unit 3

Visual Arts (has project leaders) Portfolio Pathways (painting, printing & graphic design) Sketchbook Crossroads (drawing, fiber art & sculpting)

****Welding**

Must order new manuals this year.
Welding

Wildlife Conservation

The Worth of Wild Roots, Unit 1
Living Wild in an Ecosystem, Unit 2
Managing in a World with You and Me,
Unit 3

Woodworking

Measuring Up, Unit 1
Making the Cut, Unit 2
Nailing It Together, Unit 3
Finishing Up, Unit 4



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