

2026-2027 4-H PACKET

Grand County 4-H Open Enrollment Packet



REGISTRATION

Register at
4Honline.com

ENROLLMENT FEES

- 4-H members (8-18): **\$50**
- Cloverbuds (5-7): **\$40**
- *Additional fees may apply to specific projects*

LATE ENROLLMENT (Jan 1-31) with **\$25** late fee

DEADLINES

Add or drop projects until
April 1, 2027



GRAND COUNTY
COLORADO STATE UNIVERSITY
EXTENSION

GRAND COUNTY 4-H

WHY 4-H?

DISCOVER | GROW | LEAD | THRIVE

America's Largest Youth Development Organization

Head · Heart · Hands · Health

4-H helps youth ages 5–18 build lifelong skills through hands-on projects, caring adult mentors, and real leadership opportunities.

Build Confidence

Take on projects, practice public speaking, and learn with mentors who believe in you.

Learn by Doing

Explore 70+ projects—from animals and robotics to cooking, photography, gardening, and more.

Serve, Lead & Make Friends

Serve your community, lead meetings and events, and make friendships that last.

RESEARCH SHOWS 4-H YOUTH ARE...

2x

more likely to feel positive about wellbeing

3x

more likely to feel competent

2x

more likely to make healthier choices

4x

more likely to contribute

This research proves it: 4-H empowers youth.

EXPLORE PROJECTS

- Animal Science
- Robotics & Engineering
- STEM & Computer Science
- Cooking & Food Preservation
- Photography & visual arts
- Gardening & Wildlife
- Outdoor Adventures
- Leadership & Service



READY TO JOIN?



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READY TO GROW, LEAD AND THRIVE

Your First Steps in 4-H

Start by choosing a club and projects that interest you, then enroll online for the 2026–27 4-H year.

New members are encouraged to begin with 1–2 projects.

1. Pick a 4-H Club

- See the “Grand County 4-H Clubs Contact List”
- Make contact with the club’s 4-H Leader
- Attend a club meeting as soon as possible to see if it’s a good fit

2. Select 4-H Project(s)

- See the “2026–27 Colorado State 4-H Project List”
- Review the project list for subjects that interest you
- We recommend new members select only 1–2 projects for their first year to ensure success in completion

3. Enroll through Colorado 4-H Online

- Follow the directions in the 4-H Online Enrollment Guide
- Enroll members each new 4-H year at <https://4honline.com>

4. Pay Enrollment Fees

- Bring cash or check payment to the Grand County CSU Ext. Office, or pay via credit card online at the CSU E-store.
- Oct. 1–Dec. 31: \$50/Standard Member, \$40/Cloverbuds
- Jan. 1–Jan. 31: (\$25 late fee applies)

5. Get Involved

- Attend a minimum of 6 club meetings.
- Complete demonstration.
- Participate in a 4-H community service project
- Attend events with your club and/or 4-H Council.
- Complete your project and record book. Exhibit both at fair.

ENROLLMENT CHECKLIST

- ✓ Choose a club and projects
- ✓ Create or sign in to your 4-H Online account
- ✓ Complete enrollment and required consents
- ✓ Submit enrollment using the green button
- ✓ Pay fees and watch for confirmation

“Your enrollment is not submitted until you click the green Submit button.”

– 4-H Online Enrollment Guide

QUESTIONS?

Scan the QR code to access the **Colorado 4-H Online Enrollment Guide**, or contact the Grand County Extension Office: (970) 724-3436. We're happy to help!



Grand County 4-H Clubs

2026-2027 CLUB DIRECTORY

4-H CLOVERBUDS

Meetings: Monthly on 1st Friday starting Dec. 2026

Location: Kremmling Extension Hall / Granby Comm Center

Leader: Tonja Macklberg (970) 724-3436

Jr Leader: Atticus Holley

**Applies to youth 5-7 years old by Dec. 31, 2026*

3R'S

Meetings: 3rd Monday at 6:30pm

Location: Extension Hall, Kremmling

Leader: Sheridan Myer (970) 406-1368

Email: sister118@hotmail.com

Co-Leader: Lacey Paeglow (970) 819-0102

Email: jlsspaeglow@gmail.com

BLUE RIBBON

Meetings: 1st Tuesday at 7:00pm

Location: Extension Hall, Kremmling

Leader: Tami Vague (970) 509-9590

Email: jtvague2012@yahoo.com

Co-Leader: Emmylou Harmon (970) 531-0002

Email: harmone@wgsd.us

GRAND ANIMALS

Meetings: 3rd Friday at 6:00pm

Location: Granby Community Center / HSS Town Hall

Leader: Aila Holley (970) 531-1778

Email: grandanimals4h@gmail.com

Co-Leader: Adeline Brackett (970) 227-7403

Email: brackettdvm@yahoo.com

THE HOMESTEADERS

Meetings: 2nd Friday at 9:30am

Location: Extension Hall, Kremmling / HSS Town Hall

Leader: Tish Linke-Krempin (970) 531-5465

Email: tishlinke@hotmail.com

Co-Leader: Heidi Wutz (303) 5321-3887

Email: heidiwutz@gmail.com

VISIONARY

Meetings: 1st Wednesday at 10:30am

Location: Alternating E. & W. sides, location TBD

Leader: Jani Wood (970) 531-3656

Email: wood.tj.jw@gmail.com

Co-Leader: Kate Murdoch (970) 531-7267

Email: murdochmk@gmail.com



GRAND COUNTY
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Meet Our Extension Team

GRAND COUNTY CSU EXTENSION



Sydney Pryor
Director & Ag Agent

As the head of the Grand County CSU Extension Department, Sydney oversees the office and works with the entire team to provide educational programs and resources. She also serves as the Agriculture Agent, connecting community members with research-based information.

Email: Sydney.Ouray.Pryor@colostate.edu
Office: 970-724-3436



Tonja Macklberg
4-H Coordinator

Tonja plays an important role in supporting our 4-H youth, families, and volunteers. She coordinates summer camps, Cloverbud programs, and school enrichment. During fair season, she organizes all 4-H activities and animal shows.

Email: tmacklberg@co.grand.co.us
Direct: 970-893-1512 | **Office:** 970-724-3436



Karrah Shearer
Fair Coordinator

Karrah works closely with the Middle Park Fair and Rodeo Board and coordinates the Middle Park Fair & Rodeo. She supports vendors, sponsors, and volunteers, organizes prizes and awards, and assists with the Junior Livestock Sale and 4-H programming.

Email: kshearer@co.grand.co.us
Direct: 970-531-5861 | **Office:** 970-724-3436



Josy Wheatley
Office Administrator

Josy is a key part of our team, keeping the office, 4-H, and Fairgrounds running smoothly. She manages budgets, records, and financial data, and creates newsletters, advertising, and educational materials for the community.

Email: jwheatley@co.grand.co.us
Office: 970-724-3436



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Contact Us!

Thank You for Exploring Grand County 4-H

We are excited to welcome new and returning families to another year of learning by doing.

Use this packet as your guide to choose a club, select projects, complete enrollment, and connect with the Grand County Extension team.

READY TO ENROLL?
Register at 4Honline.com



QUESTIONS?

Contact Grand County
Extension
210 11th St., Kremmling,
CO 80459
(970) 724-3436

We look forward to
helping you discover,
grow, lead, and thrive in
4-H.





Colorado 4-H Online (*Re-*)Enrollment Guide

Logging in

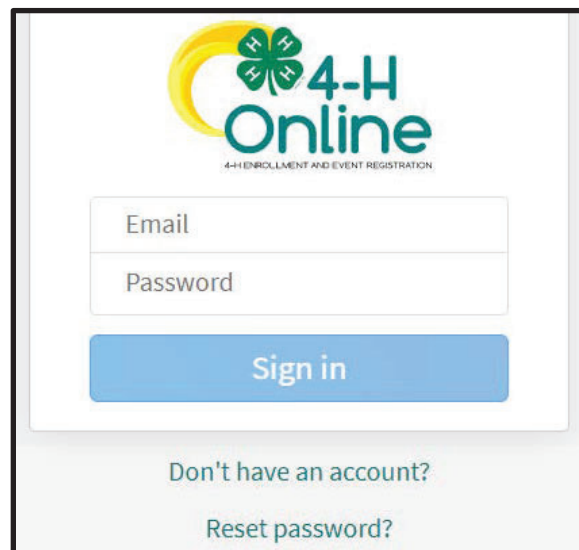
- Log into our URL: co.4honline.com
- [View this video on how to Re-Enroll](#)

4-H families that are re-enrolling

- Enter the email address and password that you previously used in 4-H Online to "Sign in". (If password is not working, click "**Reset password**")

4-H families enrolling for the first time

- **Contact your [local county extension](#) office prior to beginning your online enrollment.**
- Click the link "Don't have an account?"
- Select "Colorado" and then "Colorado 4-H Youth Development".
- Select the county
- Enter your family's contact information and set a password.
- Click "Create Account"
- Enter your family's address information and click "Verify."
- At any time should you have any questions or issues, please contact your [local county extension](#).



Login troubleshooting

If you have previously created a 4-H Online account, 4-H Online will prevent you from creating a new account based on your email address, mailing address and/or phone number. This can sometimes be resolved with the on-screen prompts; other times staff assistance may be needed:

- Questions, contact your [local extension staff](#)



Next

Helpful hints: Look for the buttons!

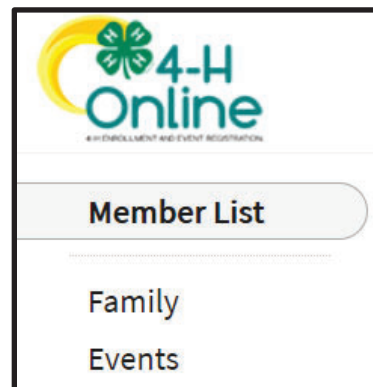
Finish

Submit

Throughout the enrollment process, look for the **Blue** buttons to proceed, and ultimately, the **Green** button to 'Submit'.

Re-enrolling previous 4-H youth members

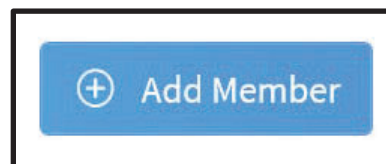
- Click on **"Member List"** to see existing member records.
- Click **"Enroll Now"** for the member you're re-enrolling.
- Select the member's current school Grade, click **Next** and then Enroll.
- Proceed through the next several screens to complete enrollment*.



Enrolling new 4-H youth members

Step 1 - create a Member Profile

- Click "Add Member"
- Click on the "4-H" program and then "Next"
- Enter the requested information on the next screens to create the new member's profile. **NOTE: A unique email is required for each 'new member/volunteer' profile.**
 - This profile will remain in place for all future enrollments and event registrations.
- Click on "I want to join 4-H as a New or Returning 4-H Member", then Finish



Step 2 - enroll in the current 4-H year

With the member's profile created, proceed through the next several screens to complete enrollment.*

* NOTE: Additional Information Tips for Enrolling

Member	Programs
██████████ Nov 30, 2010	4-H Enroll Now

View – Allows the end-user to update the "Members" profile



Enroll Now – Allows member to begin the enrollment process answering questions such as:

Choosing a 4-H Units (Clubs) and Project – contact [local extension staff](#) should questions arise. Use the other “**Blue**” buttons to your advantage!

Select Units

Select Projects

Show Questions

Tell Us About You and Share Information!

Share your health information isn't required but helpful, if needed during county, district, regional or state events. The only requirement are signatures to agree or disagree on emergency situations.

Show Health Form

Show Consents

Required Consents for Members and Parents to Sign each 4-H Year (Code of Conduct, Participation, and Photo Release) – Only if a member takes an animal project the Animal Care and Housing Form is required per project.

Unless otherwise noted, all payment and questions should be directed to your local extension office. Grand County accepts cash or check payable to CSU Extension, delivered or mailed to PO Box 475, 210 11th Street, Kremmling CO 80459. Online payments can be made with an additional 2% fee - please call the office 970-724-3436 for a payment link through CSU Extension eStore.

Show Payment Options

NOTE: There may be additional county and/or club fees not listed on-screen that are project specific (ie shooting sports)!

Final Step is Clicking on the GREEN SUBMIT BUTTON

Submit

***** YOUR ONLINE ENROLLMENT WILL NOT BE SUBMITTED UNTIL YOU CLICK THE GREEN SUBMIT BUTTON!!**

What Next?

After you submit enrollments/re-enrollment, you will receive an email from the 4-H Online system, this will serve as a confirmation and give more information about participating in 4-H.

- In the days following your submissions the following will happen: **Enrollment Approved** – Yay!
- Enrollment Sent Back to Member – The County needs some corrections, then you would resubmit for review.



2026-2027

State 4-H Projects

Curriculum names are in italics
and may not reflect actual exhibit
requirements.

For more info go to:

<https://co4h.colostate.edu/colorado-4-h-project-information/>

Juniors 8-10 years
Intermediates 11-13 years
Seniors 14-18 years

All projects may be taken by Jr.,
Int., and Sr. members unless
otherwise indicated by (*).

New or updated state projects or
curriculum are highlighted in yellow.

Animal Science Projects:

Beef

Breeding Beef
Market Beef
Beef Resource Handbook
Breeding Beef Supplement

Cats

Unit 1 – *Purr-fect Pals*
Unit 2 – *Climbing Up*
Unit 3 – *Leaping Forward*
Cat Helper's Guide

Dairy Cattle

Dairy Resource Handbook

Dog

Dog Resource Handbook
Obedience, Rally, Showmanship
Supplements

Goats

Breeding, Market, Dairy, Fiber, Pygmy,
Utility
Goat Resource Handbook, *Ohio State*
University Meat Goat Manual

Horse

4-H Horse Project
Horse Show Rulebook
and more at *Colorado4h.org*

Horseless Horse

4-H Horse Project
Unit 1 – *Making Horse Sense*
Unit 2 – *Hooves, Health & Horsemanship*
Unit 3 – *Breaking Ground*
Unit 4 – *Brushing Up on Horses*

Poultry

Breeding Chickens, Market Chickens,
Show Birds, Breeding Turkeys, Market
Turkeys, Duck, Geese, Pigeons, Game

Birds

Poultry Resource Handbook, *Poultry*
Fitting & Showing Member's Guide, *Ohio*
4-H Poultry Website and more at
Colorado4h.org

Rabbit

Breeding/Show
Market
Companion (Pet)
Rabbit Resource Handbook for Breeding,
Market, and Pet Rabbit Projects, *Rabbit*
Fitting and Showing Member Guide, and
more at *Colorado4h.org*

Sheep

Breeding Sheep
Market Sheep
Sheep Resource Handbook for Market &
Breeding Projects, *Ewe Supplement*

Swine

Breeding Swine
Market Swine
Swine Resource Handbook for Market &
Breeding Projects, *Sow Supplement*

Veterinary Science

Unit 1 – *From Airedales to Zebras*
Unit 2 – *All Systems Go!*
Unit 3 – *On the Cutting Edge*
Vet Science Helper's Guide

Communication, Arts & Leisure Sciences Projects:

Ceramics

Unit 1 – *Hand-Constructed*
Unit 2 – *Slab and Coil Constructed*
Unit 3 – *Underglazes*
Unit 4 – *Unfired Finishes*
Unit 5 – *Glazes*
Unit 6 – *Overglazes*
Unit 7 – *Sculpture*
Unit 8 – *Wheel Throwing*
Unit 9 – *Production Molds*
Ceramics 4-H Project Manual

Filmmaking

Animation, Narrative, Documentary,
Promotional, Voices of 4-H History
4-H Filmmaking Workshop DVD
Movie Magic

Global Citizenship

Unit 1 – *Study of Another Country*
*Unit 2 – *Global Challenges* (Int./Sr.)
Unit 3 – *Host a Delegate from Another*
Country
*Unit 4 – *International Experience in*
Another Country (Int./Sr.)
Global Citizenship 4-H Project Manual

Leadership*

**Leadership Skills You Never*
Outgrow (Jr./Int. Only)
**Leadership Road Trip* (Int./Sr.)

**Put Leadership to Practice/Club*
Leadership 1 (Int./Sr.)

**Refining Leadership Skills/Club*
Leadership 2 (Sr.)

**Community Service Project/My Hands*
to Larger Service (Sr.)

Leathercraft

Unit 1 – *Introduction to Leathercraft and*
Creative Stamping
Unit 2 – *Intro to Leather Carving*
Unit 3 – *Beginning Leather Carving &*
Finishes
Unit 4 – *Advanced Leather Carving &*
Color
Unit 5 – *Advanced Stamping*
Unit 6 – *Sewing Leather*
Unit 7 – *Braiding and Un-tooled Leather*
Unit 8 – *Master Leathercraft*
Unit 9 – *Making and Rebuilding Saddles*
4-H Leathercraft Manual, Project Guide,
16 Instructional Videos
Leathercraft 4-H Leader's Guide

Photography*

Unit 1 – *Photography Basics*
Unit 2 – *Photography Basics* (2nd Year)
Unit 3 – *Next Level Photography*
Unit 4 – *Mastering Photography*
Unit 5 – *Low Light Photography*
*Unit 6 – *Advanced Photography*
(Int./Sr.) *Supplement, Field Guide*
*Unit 7 – *Digital Image Editing* (Int./Sr.)
How to Prepare Your 4-H Photography
Project – Five Video Series

Scrapbooking

One Page Layout, Two Page Layout,
Album, Tag Making, and *Card
Making (Int./Sr.)
Scrapbooking

Visual Arts

Portfolio Pathways – Painting and Printing
Portfolio Pathways – Graphic Design
Sketchbook Crossroads – Drawing
Sketchbook Crossroads – Fiber and
Sculpture

Family Consumer Science Projects:

Artistic Clothing

Upcycle Your Style (Applied, Stitched,
Combination Design)
Recycled Clothing
Creative Sewing (Costumes, Other Items)
**Buymanship* (Int./Sr.)
**Create Your Own* (Int./Sr.)
STEAM Activity-Beyond the Needle
Optional Weartec manuals available

Cake Decorating*

Unit 1 – *Edible Cake Decorating*
Unit 2 – *Single Layered Cake*
Unit 3 – *Two Layered Cake with Tips*
Cake Decorating, Units 1-3
Unit 4 – *Character Cakes*
Unit 5 – *Small Treats* (multiple classes)



Unit 6 – Cut-Up Cakes

Cake Decorating, Units 4-6

*Unit 7 – Flat Surface & Nail Flowers
(Int./Sr.)

*Unit 8 – Fondant (Int./Sr.)

*Unit 9 – Lily Nail Flowers (Int./Sr.)
Cake Decorating, Units 7-9

*Unit 10 – Tiered Cakes (Sr. only)

*Unit 11 – Molds (Sr. only)

*Unit 12 – Create Your Own (Sr. only)
Cake Decorating, Units 10-12

Clothing Construction

Unit 1 – *STEAM Clothing 1*

FUNDamentals (Jr./Int./Sr.)

Units 2 & 3 – *STEAM Clothing 2 Simply*
Sewing (Jr./Int./Sr.)

*Unit 4 – *STEAM Clothing 3 A Stitch*
Further, 4-H Textile
Experiments (Int./Sr.)

Unit 5 – *Sewing for Others* (Jr./Int./Sr.)

Foods and Nutrition

Unit 1 – *Cooking 101*

Unit 2 – *Cooking 201*

Unit 3 – *Cooking 301*

Unit 4 – *Cooking 401*

4-H Cooking Helper's Guide

Specialty Foods

Unit 5 – *Outdoor Cooking & Living*

*Unit 6 – *Cultural and Ethnic Foods*
(Int./Sr.)

*Unit 7 – *Passport to Foreign Cookery*
(Int./Sr.)

Food Preservation

Unit 1 – *Freezing*

Unit 2 – *Drying and Freeze Drying*

Unit 3 – *Boiling Water Canning*

*Unit 4 – *Pressure Canning* (Int./Sr.)

Heritage Arts

Crochet *Units 1-3 The 4-H Crochet*
Handbook

Knitting *Units 1-3 The 4-H Knitting*
Handbook

Misc. Fiber *Heritage Arts: Fiber 4-H*
Manual

Misc. Non-Fiber (Beading, Silver
Smithing, Paper Scrolling, etc.)

Quilting – Unit 1 *You Can Quilt*

Quilting – Units 2-6 *Quilting the Best*
Better

Home Design & Décor

Unit 1

Unit 2

Unit 3

*Unit 4

Mechanical Sciences Projects:

Computer Science

Discovering Computer Science &
Programming Through Scratch Level 1
Level 1 Facilitator Guide

**Discovering Computer Science &*
Programming Through Scratch Level 2
(Int./Sr.)

**Discovering Computer Science &*
Programming Through Scratch Level 3
(Int./Sr.)

**Computer Science and Coding* (Int./Sr.)

Electricity

Unit 1 – *Magic of Electricity*

Unit 2 – *Investigating Electricity*

Unit 3 – *Wired for Power*

*Unit 4 – *Entering Electronics* (Int./Sr.)
Advanced

Electric Group Helper's Guide, 4-H
Introduction to Electricity Companion
Document

Metalworking

Unit 1 – *Introduction to Welding*

Unit 2 – *Metal Fabrication*

Unit 3 – *Advanced Metal Fabrication*

Unit 4 – *Large Exhibit Fabrication*

Arcs & Sparks, Units 1-3

Model Rocketry

Unit 1 – *Introduction to Model Rocketry*

Unit 2 – *Construction & Flight of Model*
Rockets

Unit 3 – *Intermediate*

Unit 4 – *Advanced*

*Unit 6 – *Designer* (Int./Sr.)
Model Rocketry Leader's Guide

Robotics & Engineering

Unit 1 – *Give Robots a Hand*

Unit 2 – *Robots on the Move*

Unit 3 – *Mechatronics*

Unit 4 – *Robotics Platforms Beginners*

Unit 5 – *Robotics Platforms Intermediate*

Unit 6 – *Robotics Platforms Advanced*

Unit 7 – *Team Robotics*

Youth Robotics Notebook

Robotics with EV3

Small Engines

Unit 1 – *Crank It Up*

Unit 2 – *Warm It Up*

Unit 3 – *Tune It Up*

*Unit 4 – *Advanced Engines—Self-*
Determined (Int./Sr.)

Small Engines Helper's Guide

Woodworking

Unit 1 – *Measuring Up*

Unit 2 – *Making the Cut*

Unit 3 – *Nailing It Together*

Unit 4 – *Finishing Up*

Woodworking Wonders Helper's Guide

Natural Resources Projects:

Beekeeping

Unit 1 – *Beekeeping Division 1*

Unit 2 – *Beekeeping Division 2*

Unit 3 – *Beekeeping Division 3*

*Unit 4 – *Advanced Beekeeping* (Int./Sr.)

Entomology

Teaming with Insects – Level 1

Teaming with Insects – Level 2

Teaming with Insects – Level 3

Exploring with Insects Advanced – Unit 7

Teaming with Insects Facilitator's Guide,

Entomology Workbook Supplement

Gardening

Unit 1 – *See Them Sprout*

Unit 2 – *Let's Get Growing!*

Unit 3 – *Take Your Pick*

*Unit 4 (Sr. only) – *Growing Profits*

Gardening Helper's Guide

Outdoor Adventures

Unit 1 – *Hiking Trails*

Unit 2 – *Camping Adventures*

Unit 3 – *Backpacking Expeditions*

Outdoor Adventure Helper's Guide

Shooting Sports

Air Rifle

Archery – Basic Archery

.22 Rifle – 4-H Rifle

.22 Pistol – 4-H Pistol

Shotgun – 4-H Shotgun

Muzzleloading

Air Pistol

Outdoor Skills

Western Heritage – 4-H Western
Heritage Project

Sportfishing

Unit 1 – *Take the Bait*

Unit 2 – *Reel in the Fun*

Unit 3 – *Cast into the Future*

Sportfishing Helper's Guide

Wildlife

Unit 1 – *The Worth of Wild Roots*

Unit 2 – *Living Wild in an Ecosystem*

Unit 3 – *Managing in a World with You and*
Me

Supplemental:

Self-Determined

Cloverbuds (Ages 5-7 Years):

Cloverbuds: A 4-H Discovery Program
for 6-8 Year Olds, Healthy Me!
Cloverbuds Activity Package

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Col.still1013