



COLORADO STATE UNIVERSITY
EXTENSION

Book Order List 2023-2024

Our project manuals come from various vendors and many vendors have manuals on similar topics. Be sure to order from the sites listed. Some manuals must be purchased from the bookstores listed; some may be downloaded from the Colorado 4-H website. All links can be found at the Colorado State 4-H website.

Members are responsible for making sure they have the correct project manual. The following is a guide only and links were current as of **11/17/2023**.

Manuals vary in price. Please check each website for the price.

Please note: If a project manual is on the Colorado State 4-H Website and you would like a hard copy, it can be printed at the Extension Office for .05 per 8x10 page black and white or .10 per 8x10 page in color. Payment is required before printing.

Cloverbuds:

Cloverbuds

Cloverbuds A 4-H Discovery Program <https://bookstores.umn.edu/product/book/cloverbuds-4-h-discovery-program-6-8-year-olds>
Activity Packet <https://bookstores.umn.edu/product/book/cloverbuds-activity-package>

Animal Projects (Livestock):

Beef

Beef Resource Handbook: <https://extensionpubs.osu.edu/beef-resource-handbook/>

Cow – Dairy

Dairy Resource Handbook: <https://extensionpubs.osu.edu/dairy-resource-handbook/>

Goat (Breeding, Dairy, Market)

Goat Resource Handbook: <https://extensionpubs.osu.edu/goat-resource-handbook/>

Poultry: All manuals on the Colorado State website <http://co4h.colostate.edu/program-areas/colorado-4-h-project-information/>

Poultry Resource Manual <https://co4h.colostate.edu/projects/manuals/Poultry-Handbook.pdf>

Poultry Production: Raising Broilers <http://co4h.colostate.edu/projects/manuals/Poultry-Broilers.pdf>

Poultry Production: Raising Pullets <http://co4h.colostate.edu/projects/manuals/Poultry-Pullets.pdf>

Duck or Goose Project and Record Book <http://co4h.colostate.edu/projects/manuals/Poultry-Duck-Goose.pdf>

Raising Turkeys <http://co4h.colostate.edu/projects/manuals/Poultry-RaisingTurkeys.pdf>

Raising Fancy Poultry <http://co4h.colostate.edu/projects/manuals/Poultry-RaisingFancyPoultry.pdf>

Beginner's Guide to Raising and Showing Chickens <http://chickenvideo.com/>

Rabbit

Rabbit Resource Handbook for Breeding, Market, Show & Companion Rabbit Projects:

<https://extensionpubs.osu.edu/rabbit-resource-handbook-for-breeding-market-and-pet-rabbit-projects/>

Sheep

Sheep Resource Handbook: <https://extensionpubs.osu.edu/sheep-resource-handbook-for-market-and-breeding-projects/>

Swine

Swine Resource Handbook for Market & Breeding Projects: <https://extensionpubs.osu.edu/swine-resource-handbook-for-market-and-breeding-projects/>

Animal Projects (Other):

Cat:

Purr-fect Pals. Level 1 <https://shop4-h.org/products/cat-curriculum-1-purr-fect-pals>

Climbing Up, Level 2 <https://shop4-h.org/products/cat-curriculum-2-climbing-up>

Leaping Forward, Level 3 <https://shop4-h.org/products/cat-curriculum-3-leaping-forward>

Cat Helper's Guide <https://shop4-h.org/products/cat-curriculum-helpers-guide>

Dog

Dog Resource Handbook: <https://shop4-h.org/products/4-h-dog-resource-handbook>

Horse:

4-H Horse Project <http://co4h.colostate.edu/projects/manuals/Horse.pdf>

Guidelines for Gymkhana <http://co4h.colostate.edu/projects/manuals/Horse-Gymkhana.pdf>

Horse Show Rulebook (revised 2021) <https://co4h.colostate.edu/program-areas/horse-resources/>

Every Time...Every Ride DVD <https://pubs.extension.wsu.edu/every-time-every-ride>

Exhibit Projects

Artistic Clothing

STEAM Activity Manual ("Beyond the Needle") <https://shop4-h.org/products/steam-clothing-curriculum-beyond-the-needle>

Upcycle Your Style (All Units) <http://co4h.colostate.edu/projects/manuals/Clothing-Construction-UpcycleYourStyleManual.pdf>

Creative Sewing, Unit 5 (one page) <http://co4h.colostate.edu/projects/manuals/Artistic-Clothing-CreativeSewingUnit5.pdf>)

Create Your Own, Unit 7 (two pages) (<http://co4h.colostate.edu/projects/manuals/Artistic-Clothing-CreateYourOwnUnit7.pdf>)

Buymanship Project (multi-page) <http://co4h.colostate.edu/projects/manuals/Artistic-Clothing-Buymanship.pdf>)

OPTIONAL RESOURCES (WearTech)

Book 2 Leader's Guide: Sewing and Microcontrollers: <https://shop4-h.org/products/weartec-2-sewing-microcontrollers-leaders-guide>

Book 2: Engineering Design Book Sewing: <https://shop4-h.org/products/weartec-2-sewing-microcontrollers-engineering-design-notebook>

Beekeeping:

Beekeeping, Unit 1 <http://co4h.colostate.edu/projects/manuals/Beekeeping-U1.pdf>

Beekeeping, Unit 2 <http://co4h.colostate.edu/projects/manuals/Beekeeping-U2.pdf>

Beekeeping, Unit 3 <http://co4h.colostate.edu/projects/manuals/Beekeeping-U3.pdf>

Beekeeping Helper's Guide <http://co4h.colostate.edu/projects/manuals/Beekeeping-Leaders-Guide.pdf>

Cake Decorating – all units here: <http://co4h.colostate.edu/program-areas/fcs/>

Cake Decorating, Units 1-3 <http://co4h.colostate.edu/projects/manuals/Cake-Decorating-U1-3.pdf>

Cake Decorating, Units 4-6 <http://co4h.colostate.edu/projects/manuals/Cake-Decorating-U4-6.pdf>

Cake Decorating, Units 7-9 <http://co4h.colostate.edu/projects/manuals/Cake-Decorating-U7-9.pdf>

Cake Decorating, Units 10-12 (Seniors Only) <http://co4h.colostate.edu/projects/manuals/Cake-Decorating-U10-12.pdf>

Ceramics

Ceramics Manual <http://co4h.colostate.edu/projects/manuals/Ceramics.pdf>

Clothing Construction

- STEAM Clothing 1 ("Fundamentals") <https://shop4-h.org/products/steam-clothing-curriculum-1-fundamentals>
- STEAM Clothing 2 ("Simply Sewing") <https://shop4-h.org/products/steam-clothing-curriculum-2-simply-sewing>
- STEAM Clothing 3 ("A Stitch Further") <https://shop4-h.org/products/steam-clothing-curriculum-3-a-stitch-further>
- Sewing for Others, Unit 7 (one page) <http://co4h.colostate.edu/projects/manuals/Clothing-Construction-SewingforOthers-U7.pdf>
- Recycled Clothing, Unit 8 (one page) <http://co4h.colostate.edu/projects/manuals/Clothing-Construction-RecycledClothing-U8.pdf>
- Textile Experiments Supplement <http://co4h.colostate.edu/projects/manuals/Textiles.pdf>
- Wardrobe Inventory Supplement <http://co4h.colostate.edu/projects/manuals/WardrobeInventory.pdf>

Computers –

No Current Manual- Links TBD per State Office

Electricity

- Magic of Electricity <https://shop4-h.org/products/electric-excitement-curriculum-1-magic-of-electricity>
- Investigating Electricity <https://shop4-h.org/products/electric-excitement-curriculum-2-investigating-electricity>
- Wired for Power <https://shop4-h.org/products/electric-excitement-curriculum-3-wired-for-power>
- Entering Electronics <https://shop4-h.org/products/electric-excitement-curriculum-4-entering-electronics>
- Electric Group Helper's Guide <https://shop4-h.org/products/electric-excitement-helpers-guide>

Entomology

- Teaming with Insects, Level 1 (Grades 3-5) <https://shop4-h.org/products/entomology-curriculum-1-teaming-with-insects>
- Teaming with Insects, Level 2 (Grades 6-8) <https://shop4-h.org/products/entomology-curriculum-2-teaming-with-insects>
- Teaming with Insects, Level 3 (Grades 9-12) <https://shop4-h.org/products/entomology-curriculum-3-teaming-with-insects>
- Teaming with Insects Facilitator's Guide <https://shop4-h.org/products/entomology-curriculum-facilitators-guide>

Filmmaking

- 4-H Filmmaker DVD <https://shop4-h.org/products/filmmaking-curriculum-dvd>
- Movie Magic https://store.msuxextension.org/Products/4-H-Videography-Level-4-Movie-Magic-5325_5325.aspx

Food and Nutrition -- Cooking

- 4-H Cooking 101, Unit 1 <https://shop4-h.org/products/cooking-curriculum-101>
- 4-H Cooking 201, Unit 2 <https://shop4-h.org/products/cooking-curriculum-201>
- 4-H Cooking 301, Unit 3 <https://shop4-h.org/products/cooking-curriculum-301>
- 4-H Cooking 401, Unit 4 <https://shop4-h.org/products/cooking-curriculum-401>
- 4-H Cooking Helper's guide <https://shop4-h.org/products/cooking-curriculum-helpers-guide>

Food and Nutrition – Specialty Foods

- Outdoor Cooking & Living <http://co4h.colostate.edu/projects/manuals/Foods-Outdoor-Cooking-Living.pdf>
- Cultural & Ethnic Foods <http://co4h.colostate.edu/projects/manuals/Foods-Cultural-Ethnic.pdf>
- Passport to Foreign Cookery <http://co4h.colostate.edu/projects/manuals/Foods-Passport-Foreign-Cookery.pdf>
- Food Preservation Drying <http://co4h.colostate.edu/projects/manuals/Foods-Drying.pdf>
- Food Preservation Freezing <http://co4h.colostate.edu/projects/manuals/Foods-Freezing.pdf>
- Food Preservation Boiling Water Canning <http://co4h.colostate.edu/projects/manuals/Foods-Boiling-Water-Canning.pdf>
- Food Preservation Pressure Canning <http://co4h.colostate.edu/projects/manuals/Foods-Pressure-Canning.pdf>

Gardening

- See Them Sprout <https://shop4-h.org/products/gardening-curriculum-a-see-them-sprout>
- Let's Get Growing <https://shop4-h.org/products/gardening-curriculum-b-lets-get-growing>
- Take Your Pick <https://shop4-h.org/products/gardening-curriculum-c-take-your-pick>

Growing Profits <https://shop4-h.org/products/gardening-curriculum-d-growing-profits>

Gardening Helper's Guide <https://shop4-h.org/products/2016-gardening-curriculum-helpers-guide>

Global Citizenship

Global Citizenship Manual <http://co4h.colostate.edu/projects/manuals/Global-Citizenship.pdf>

Heritage Arts

Crochet <https://extension.usu.edu/utah4h/files/crocheting-handbook.pdf>

Knitting <https://extension.usu.edu/utah4h/files/knitting-handbook.pdf>

Needle Arts <http://co4h.colostate.edu/projects/manuals/Heritage-Arts-Needle-Arts.pdf>

Quilting, Unit 1 <https://shop4-h.org/products/you-can-quilt>

Quilting, Unit 2-6 <https://shop4-h.org/products/copy-of-quilting-the-best-better?variant=39290069876838>

Rug Making <http://co4h.colostate.edu/projects/manuals/Heritage-Arts-Rug-Making.pdf>

Spinning <http://co4h.colostate.edu/projects/manuals/Heritage-Arts-Spinning.pdf>

Weaving <http://co4h.colostate.edu/projects/manuals/Heritage-Arts-Weaving.pdf>

Ethnic Arts <http://co4h.colostate.edu/projects/manuals/Heritage-Arts-Ethnic-Arts.pdf>

Macrame <http://co4h.colostate.edu/projects/manuals/Heritage-Arts-Macrame.pdf>

Home Design and Décor

Home Design & Decor, Unit 1 <http://co4h.colostate.edu/projects/manuals/Home-Design-Decor-U1.pdf>

Home Design & Decor, Unit 2 <http://co4h.colostate.edu/projects/manuals/Home-Design-Decor-U2.pdf>

Home Design & Decor, Unit 3 <http://co4h.colostate.edu/projects/manuals/Home-Design-Decor-U3.pdf>

Home Design & Decor, Unit 4 <http://co4h.colostate.edu/projects/manuals/Home-Design-Decor-U4.pdf>

Horseless Horse

Making Horse Sense, Unit 1 <http://co4h.colostate.edu/projects/manuals/Horseless-Horse-U1.pdf>

Hooves, Health & Horsemanship, Unit 2 <http://co4h.colostate.edu/projects/manuals/Horseless-Horse-U2.pdf>

Breaking Ground, Unit 3 <http://co4h.colostate.edu/projects/manuals/Horseless-Horse-U3.pdf>

Brushing up on Horses, Unit 4 <http://co4h.colostate.edu/projects/manuals/Horseless-Horse-U4.pdf>

Leadership Skills

Leadership Skills You Never Outgrow (Jr. only). <https://shop4-h.org/products/leadership-skills-you-never-outgrow-level-1>

Leadership Road Trip (Int./Sr.) <https://shop4-h.org/products/leadership-curriculum-road-trip-where-are-you-going>

Club Leadership 1 (Int./Sr.) – <https://extensionpubs.osu.edu/club-leadership-1/>

Club Leadership 2 (Sr. only) – <https://extensionpubs.osu.edu/club-leadership-2/>

My Hands to Larger Service (Sr. only) – <https://extensionpubs.osu.edu/my-hands-to-larger-service/>

Leathercraft

NEW FOR 2023 – Leathercraft (All Units) <https://co4h.colostate.edu/projects/manuals/Leathercraft.pdf>

Leathercraft Instructional Videos <https://co4h.colostate.edu/colorado-4-h-leathercraft-instructional-videos/>

Metalworking

Arcs and Sparks -- <https://extensionpubs.osu.edu/arcs-and-sparks-shielded-metal-arc-welding/>

Metalworking Demo Videos <https://www.youtube.com/playlist?list=PLMYMOE5YLyK9Y0dcJX1USDVrxiGqQ56BE>

Model Rocketry

Model Rocketry Leaders Guide <http://co4h.colostate.edu/projects/manuals/Model-Rocketry-Leader.pdf>

Basic Model Rocketry, Unit 1

<https://co4h.colostate.edu/projects/manuals/Model-Rocketry-Basic-U1.pdf>

Basic Model Rocketry, Units 1-2 <https://co4h.colostate.edu/projects/manuals/Model-Rocketry-Basic-U2.pdf>

Intermediate Model Rocketry, Unit 3 <http://co4h.colostate.edu/projects/manuals/Model-Rocketry-Intermediate-U3.pdf>

Advanced Model Rocketry, Unit 4 <http://co4h.colostate.edu/projects/manuals/Model-Rocketry-Advanced-U4.pdf>

Designer Model Rocketry, Unit 6 <http://co4h.colostate.edu/projects/manuals/Model-Rocketry-Designer-U6.pdf>

Outdoor Adventures

Hiking Trails <https://shop4-h.org/products/outdoor-adventures-curriculum-1-hiking-trails>

Camping Adventures <https://shop4-h.org/products/outdoor-adventures-curriculum-2-camping-adventures>

Backpacking Expeditions <https://shop4-h.org/products/outdoor-adventures-curriculum-3-backpacking-expeditions>

Outdoor Adventure Helper's Guide <https://shop4-h.org/products/outdoor-adventures-curriculum-helpers-guide>

Photography

Photography Basics, Book 1 <https://shop4-h.org/products/2019-photography-level-1-photography-basics>

Next Level Photography, Book 2 <https://shop4-h.org/products/2019-photography-level-2-next-level-photography>

Mastering Photography, Book 3 <https://shop4-h.org/products/2019-photography-level-3-mastering-photography>

MK2504B – Lightning Photography <http://co4h.colostate.edu/projects/manuals/Photography-LightningPhotoGuide.pdf>

Robotics

Youth Robotic Notebook <https://shop4-h.org/products/junk-drawer-robotics-curriculum-youth-notebook>

Give Robots a Hand: Level 1 <https://shop4-h.org/products/junk-drawer-robotics-curriculum-1-give-robotics-a-hand>

Robots on the Move: Level 2 <https://shop4-h.org/products/junk-drawer-robotics-2-robots-on-the-move>

Mechatronics: Level 3 <https://shop4-h.org/products/junk-drawer-robotics-curriculum-3-mechatronics>

Scrapbooking

Scrapbooking 101 <http://co4h.colostate.edu/projects/manuals/Scrapbooking.pdf>

Shooting Sports – these books are recommended, but are not required

NOTE: DO NOT use these manuals as your e-record; use the e-record found here -

<https://co4h.colostate.edu/projects/erecords/shootingsportse-record.pdf>

Basic Archery <https://extensionpubs.osu.edu/basic-archery/>

Safe Use of Guns <https://extensionpubs.osu.edu/safe-use-of-guns/>

4-H Rifle <https://extensionpubs.osu.edu/rifle-member-record-book/>

4-H Pistol <https://extensionpubs.osu.edu/pistol-member-record-book/>

4-H Shotgun <https://extensionpubs.osu.edu/shotgun-member-record-book/>

Outdoor Skills <https://wildlife.tamu.edu/files/2010/04/Member-Maual-4-H-Hunting-Wildlife-and-Outdoor-Draft-2010.pdf>

Small Engines

Crank it Up <https://shop4-h.org/products/small-engines-curriculum-1-crank-it-up>

Warm It Up <https://shop4-h.org/products/small-engines-curriculum-2-warm-it-up>

Tune it Up <https://shop4-h.org/products/small-engines-curriculum-3-tune-it-up>

Small Engines Helper's Guide <https://shop4-h.org/products/small-engines-curriculum-helpers-guide>

Sportfishing

Take the Bait <https://shop4-h.org/products/fishing-curriculum-1-take-the-bait>

Reel in the Fun <https://shop4-h.org/products/fishing-curriculum-2-reel-in-the-fun>

Cast into the Future <https://shop4-h.org/products/copy-of-fishing-3-ditigital-download>

Sportfishing Helper's Guide <https://shop4-h.org/products/fishing-curriculum-sportfishing-helpers-guide>

Veterinary Science

Airedales to Zebras <https://shop4-h.org/products/veterinary-science-curriculum-1-from-airedales-to-zebras>

All Systems Go <https://shop4-h.org/products/veterinary-science-curriculum-2-all-systems-go>

On the Cutting Edge <https://shop4-h.org/products/veterinary-science-curriculum-3-on-the-cutting-edge>

Vet Science Helper's Guide <https://shop4-h.org/products/veterinary-science-curriculum-helpers-guide>

Visual Arts

Sketchbook Crossroads <https://shop4-h.org/products/visual-arts-curriculum-1-sketchbook-crossroads>

Portfolio Pathways <https://shop4-h.org/products/visual-arts-curriculum-2-portfolio-pathways>

Wildlife Conservation

The Worth of Wild Roots 1 <https://marketplace.unl.edu/ne4h/wildlife-conservation-1-the-worth-of-wild-roots.html>

Living Wild in an Ecosystem 2 <https://marketplace.unl.edu/ne4h/wildlife2.html>

Managing in a World with You and Me 3 <https://marketplace.unl.edu/ne4h/wildlife3.html>

Woodworking

Measuring Up <https://shop4-h.org/products/woodworking-wonders-curriculum-1-measuring-up>

Making the Cut <https://shop4-h.org/products/woodworking-wonders-curriculum-2-making-the-cut>

Nailing It Together <https://shop4-h.org/products/woodworking-curriculum-3-nailing-it-together>

Finishing Up <https://shop4-h.org/products/woodworking-wonders-curriculum-4-finishing-up>

Woodworking Wonders Helper's Guide <https://shop4-h.org/products/woodworking-wonders-curriculum-helpers-guide>