



**COLORADO STATE UNIVERSITY
EXTENSION**



Photography

Project units 1 & 2 are designed for members 8-18 years old with no prior photography experience.

Units 1 & 2 - Photography Basics

Inspiring youth to:

- Explore four project areas
 - Equipment
 - Lighting
 - Composition
 - Skill Building

Project unit 3 is designed for members 8-18 years old with experience in photography.

Unit 3 - Next Level Photography

Inspiring youth to:

- Build on skills learned in Units 1 & 2
- Explore the following four project areas:
 - Equipment
 - Lighting
 - Composition
 - Skill Building

Resources:

- Exhibit & Judging Requirements
- Record Books
- Manual Information

Located at: Colorado4h.org

Colorado State University, U.S Department of Agriculture and Colorado counties cooperating. To simplify technical terminology, trade names or products and equipment occasionally will be used. No endorsement of product names is intended nor is criticism implied of products not mentioned.

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Project units 4, 5, 6 and 7 are designed for members who have advanced photography skills.

Unit 4 - Mastering Photography

Inspiring youth to:

- Master advanced techniques

Unit 5 - Low Light Photography

Inspiring youth to:

- Learn what equipment to use and how to use it for low light
- Learn techniques to use in low light
- Experiment with a variety of low light activities
- Plan for your photo shoots

Unit 6 - Advanced Photography
(Intermediate and Senior only)

Inspiring youth to:

- Fine tune advanced photography skills
- Develop an advanced skills project
- Choose a photography skill to strengthen

Unit 7 - Digital Image Editing

Inspiring youth to:

- Use a variety of tools and techniques to edit photos

Photography

Matting Photos Guidelines:

- For county and state fair display:
 - The exhibit photo must be 5" x 7" in size
 - The photo must use a photo technique you are using within your unit
 - The maximum size for the matting around the photo will be 8" x 10"
- Photos will be hung for display. Attach a string or hanging mechanism for the photo to hang. Please do not put the photo in a frame.
- Please attach to the back of your photo the following information:
 - Member name
 - Member county
 - Subject
 - Date photo was taken
 - Notes

Note: Images that are AI-generated should be labeled as such.

Judging Criteria:

For Units 5-7, submit completed e-Record and one 5" X 7" photo no larger than 8" X 10" matted plus:

- Unit 5
 - Labeled Photo Journal/Binder with at least 20 4"x6" prints taken while doing the project
 - Back of print should be labeled:
 - Camera used, Exposure details, Photo #, Activity from the manual, Date photo taken, notes
- Unit 6
 - Labeled Photo Journal/Binder showing progress and achievements. Label with Photo #, Subject, Date photo was taken, Notes
 - Project evaluated on quality of e-Record (50%) and Exhibit (50%)
- Unit 7
 - Photo Journal/Binder with 20 before and 20 after editing photos labeled with Name, County, Editing App, Technique Used, Notes





Beyond
Ready

Photography Industry Careers



Scientific Photographer

Capturing scientific discoveries for use in publications



Wedding Photographer

Capture pictures during weddings



Commercial Photographer

Capturing images to be used in books, advertisements, catalogs, and wide media



Sports Photographer

Take photos of athletes during practice sessions, during the season, and during sporting events



COLORADO STATE UNIVERSITY
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Degrees/Certifications:

Marketing/Advertising

Communications

Journalism/Creative Writing

Criminal Justice

Science

Graphic Designer

Business



Photojournalist

Capture newsworthy items for publication in newspapers, journals, magazines, or television



Law Enforcement Forensic Photographer

Photographers help record the crime scene and the evidence



Livestock Photographer

Travel to stock shows, ranches, and livestock events to capture photos



Museum/Gallery Curator

Provide education to guests as well as assisting in the sale of art