

# Ceramics Record



## 2025-2026

<b>Project:</b>	<b>Name:</b>
<b>Unit Number and/or Title:</b>	<b>4-H Club:</b>
<b>Year in this Project:</b> (include current year)	<b>County:</b>
<b>Age Group (check one):</b> <input type="checkbox"/> Junior (8-10) <input type="checkbox"/> Intermediate (11-13) <input type="checkbox"/> Senior (14-18)	
<b>Birthdate:</b> (mm/dd/yy)	
<b>4-H Age:</b> (As of December 31 of current 4-H year)	

*Project and exhibit guidelines for each project are listed in the State Fair Exhibit Requirements available on the web at [Colorado4h.org](http://Colorado4h.org).*

*I declare that the information in this book is correct, and all 4-H requirements have been completed to the best of my knowledge. **(This should be signed at the end of the project.)***

Member's Signature	date
Leader's Signature	date
Parent/Guardian Signature	date

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# Project Goals

*(To be completed at the first meeting or at the beginning of the 4-H year.)*

Identifying goals and how you are going to reach those goals is important to help you become more skilled and knowledgeable about your project. Personal goals are statements that indicate what you want to achieve or improve upon. You might begin by asking yourself, "What do I want to accomplish this year by taking this project?" Answering that question will help you identify your annual personal goal(s). Once you decide on a goal, then you need to plan a "To Do" list. You might think of this "To Do" list as those things you can learn or do to help you reach that specific goal. **\*Remember to use complete sentences.**

In the space provided below, **Junior members must record at least one project goal. Intermediates – at least two goals, and Seniors – at least three goals.** For each goal listed, members must record at least three "To Do" items that would help them to accomplish that goal. If you have more than three goals, insert additional copies of this page as needed.

For example, a Junior member taking a woodworking project might write:

*Goal 1: Learn to sand and finish a wood piece.*

*"To Do" list: 1) Learn to operate and maintain block sander. 2) Observe a knowledgeable woodworker in action. 3) Visit a furniture factory to see how sanding and finishing is done. 4) Tell my parents that I want to do my own work in preparing my project for exhibit.*

Goal 1:
"To Do" list to reach the goal:
Goal 2:
"To Do" list to reach the goal:
Goal 3:
"To Do" list to reach the goal:



## How I Participate in 4-H!

Categories of Participation	Total This Year	Description/Project Title
<b>What 4-H Projects are you taking this year?</b>		
<b>What activities helped you learn the skills for this project?</b> (project meetings, workshops, classes, contests, etc.)		
<b>What Leadership Development experiences did you participate in?</b> (club/district/state/officer, committee chair, LDC, CLC, YouthFest, State Conference, Jr./Teen leader, pledge leader, etc.)		

4-H	Date	Hours	Activity	Location
<b>Citizenship/Community Service</b>				
<b>Demonstrations/Presentations/Speeches</b>		N/A		
		N/A		
		N/A		

## Project Expense and Income/Value

*Expenses: **Juniors only**, figure the cost of the specific ingredients and materials use for your final exhibit item or display board. Label the item "Exhibit" or "Board". You can add a more specific name. **Intermediates/Seniors**, list items **purchased** this year for your project, such as tools, ingredients, class fees, etc. (More pages can be added if needed.)*

Item	Project Expenses
	\$
	\$
	\$
	\$
<b>TOTALS</b>	\$
<p><i>Income or Value: <b>Intermediates/Seniors Only</b> 1. List practice items you made--like coasters, bowls, room decorations--and estimate the value by comparing it to a similar item you could buy. 2. Record the value of your exhibit item by comparing it to a similar item you could buy. <b>Display boards have no value.</b> 3. Record the amount of money you received for any items you <b>sold</b> as Income.</i></p>	
	\$
	\$
	\$
<b>TOTALS</b>	\$

## Return on Investment

### Intermediate and Senior Members

Every day we make decisions about where to spend our time and money and what activities we want to continue. Ask yourself: How did I benefit from this project? What knowledge and skills did I gain from the project? Did I enjoy it? Was it worth the expense? Could I spend money more wisely the next time? Is it worth doing again? Do I want to learn more?

1. What knowledge and skills did you learn that you can use again?

2. How could you use your new skills to save money or to make money?

3. If you made a product to sell, how would you decide a price for your product?

## Ceramics Activities Page

List two learning activities/projects you completed and what you learned in the chart.

Learning Project Completed	What did you learn from the project?
Learning Activity/Project 1:	
Learning Activity/Project 2:	

Learning activities/projects for each unit are listed below. Repeating members – be sure to list new skills, techniques or processes you learned this year if you are repeating a unit to show what your new learning or extra degree of difficulty is this year in the unit.

- |  |  |
|--|--|
| Hand-Constructed Unit 1:                           | <ol style="list-style-type: none"> <li>1. Create with Pinch Pots Project 1</li> <li>2. Create with Draped Shape Project 2</li> <li>3. Create with Sagged Shape Project 3</li> </ol>  |
| Slab & Coil Constructed Unit 2:                    | <ol style="list-style-type: none"> <li>1. Create with Slab Construction Project 1</li> <li>2. Create with Coil Construction Project 2</li> </ol>   |
| Underglazes Unit 3:                                | <ol style="list-style-type: none"> <li>1. Underglazes Rainbow Color Theory Project 1</li> <li>2. Brush Stroke Study Project 2</li> </ol>   |
| Unfired Finishes Unit 4:<br>Only two are required. | <ol style="list-style-type: none"> <li>1. Color Wheel Exercise</li> <li>2. Opaque Stain Project 1 - Senior members must combine two techniques (i.e., antiquing over stains)</li> <li>3. Unfired Finishes Project 2</li> </ol> |
| Glazes Unit 5:                                     | <ol style="list-style-type: none"> <li>1. Glazing Tiles Project 1</li> <li>2. Glazing a Functional Piece Project 2</li> </ol>  |
| Overglazes Unit 6:                                 | <ol style="list-style-type: none"> <li>1. Overglazes Decal and Mother of Pearl Project 1</li> <li>2. Overglazes Mother of Pearl Project 2</li> </ol>   |
| Sculpture Unit 7:<br>Only two are required.        | <ol style="list-style-type: none"> <li>1. Animal Project 1</li> <li>2. Face Project 2</li> <li>3. Flower Project 3</li> </ol>  |
| Wheel Throwing Unit 8:                             | <ol style="list-style-type: none"> <li>1. Wheel Throwing Project 1</li> <li>2. Wheel Throwing Project 2</li> </ol>   |
| Production Molds Unit 9:                           | <ol style="list-style-type: none"> <li>1. Molds Project 1</li> <li>2. Molds Project 2</li> </ol>   |

## Ceramics Technique Page

	Practice Project	Practice Project	Exhibit Project
Item Description			
Cost of Clay/Greenware			
Tools/Brushes Used			
A list of all tools and brushes used. Sizes should be included, if applicable.	1	1	1
	2	2	2
	3	3	3
	4	4	4
	5	5	5
Clay, Paints, Colors Used			
A list of brand name, number and colors used.	1	1	1
	2	2	2
	3	3	3
Steps Used to Complete Project (skills or techniques)			
A) What cone size or temperature if bisque-fired?  B) How the color/colors were applied and number of coats. The cone size or temperature the color/colors were fired.  C) A list of other products used, such as decals, overglazes or any other items used.	1	1	1
	2	2	2
	3	3	3
	4	4	4
	5	5	5
	6	6	6

Make copies as needed. Be sure to list your exhibit project in the last column.

## Goal Evaluation - How Did You Do?

Look back at the goals you listed on page two at the beginning of the year. How did you do? Did you meet the goals that you set for yourself on page two? List your goals below. Using a scale from 5 to 1, rate how you feel you did on each goal. Also, give a short explanation of why you think you deserve the rating you gave yourself. If you created more than three goals, insert additional copies of this page. **\*Remember to use complete sentences.**

### “How Did You Do?” Rating Scale

<b>Extremely Satisfied</b>	<b>Somewhat Satisfied</b>	<b>Neutral</b>	<b>Somewhat Dissatisfied</b>	<b>Extremely Dissatisfied</b>
<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>

Goal 1:
Rate how you did (Circle):    5    4    3    2    1
Explanation:

Goal 2:
Rate how you did (Circle):    5    4    3    2    1
Explanation:

Goal 3:
Rate how you did (Circle):    5    4    3    2    1
Explanation:

## Photographs From Your 4-H Project

*A minimum of four pictures with a descriptive caption for each is required. Additional photos can be added. Pictures must be project specific.*



## 4-H Story

### Length and Format Guidelines

*You can type or hand-write your story. If you hand-write the story, use pencil or ink on lined white notebook paper.*

*If a computer is used to write the story, use plain white paper with no smaller than 12-point font.*

*Leave wide enough margins so the story can be read if inserted into a report cover.*

*Limit your story to a maximum of two (2) pages.*

*Story can be single or double-spaced as long as it does not exceed two pages.*

*Younger members may want to double-space their story so you can see what you are writing.*

*Be sure to use proper grammar and sentence structure.*

*Edit your story when finished. Check your spelling.*

*Have someone else read your story.*

The following questions may help you in composing a story specifically related to your project:

Why did you choose this project?

What would you do differently if you were to try it again?

What skills have you learned in the program?

Have your projects grown in size and scope?

Were any adults or other 4-H members especially helpful to you? How?

Has 4-H helped you become a better leader and citizen?

What has being a 4-H member meant to you?