



COLORADO STATE UNIVERSITY
EXTENSION

4-H



CERAMICS

General/Natural
Resources Projects



Resources

MG2800A Ceramics Manual Units 1-6

Ceramics Tip Sheet

Ceramics Score Sheets:

- Ceramics Project Unit 1-4
- Ceramics Unit 5 -Porcelain Dolls
- Ceramics Unit 6 Hand Constructed in Stoneware

Ceramics e-Record

State Fair Exhibit Requirements

Do you like to work with clay? Do you like to create your own ceramic pieces? Then this project is for you. In this project, you will learn a variety of skills to help you create a wonderful ceramic project that you will have forever. You will learn about three different clays: earthenware, stoneware, and porcelain and how to finish each type.

Glazes-Unit 1 Jr./Int./Sr	Underglazes--Unit 2 Jr./Int./Sr.	Overglazes--Unit 3 Jr./Int./Sr.	Unfired Finishes--Unit 4 Jr./Int./Sr.	Porcelain Dolls -Unit 5 Jr./Int./Sr.	Hand Molded -Unit 6 Jr./Int./Sr.
<p>This unit is for members 8-18 years old. This unit is for those members with little or no experience in ceramics.</p> <p>Members will accomplish the following learning experiences:</p> <ul style="list-style-type: none"> • Glazes and glazing techniques • Use of elementary tools • Develop a ceramic vocabulary • Practice skills of basic preparation of pieces for firing • Finish and exhibit one or two pieces made 	<p>This unit is for members 8-18 years old. Members will accomplish the following learning experiences:</p> <ul style="list-style-type: none"> • Underglazing skills • Additional techniques for preparing articles for firing • Use of additional tools and equipment • Expand variety of familiar skills and techniques • Finish and exhibit one or two pieces made using skills described in the manual 	<p>This unit is for members ages 8-18 years old. Members will accomplish the following learning experiences:</p> <ul style="list-style-type: none"> • Overglazing skills • Finish and exhibit one or two pieces made using skills described in the manual 	<p>This unit is for members 8-18 years old. Members will accomplish the following learning experiences:</p> <ul style="list-style-type: none"> • Skills and techniques associated with unfired finishes • Finish and exhibit one or two pieces made using skills described in the manual 	<p>This unit is for members 8-18 years old. Members will accomplish the following learning experiences:</p> <ul style="list-style-type: none"> • Learn how to assemble shoulder plate dolls • Learn techniques and skills related to create a life like doll • Design, plan, and mold one or two pieces described in the manual 	<p>This unit is for members 8-18 years old. Members will accomplish the following learning experiences:</p> <ul style="list-style-type: none"> • Skills related to hand molding • Design, plan, and adapt one or two pieces described in the manual.