

**Pressure Canning** 

# Enroll in ZSuite Under this Project Name: FOOD-FOOD PRESERVATION-Pressure Canning Approved for 2024-25 Project Year

**Project Description:** Pressure canning takes place at higher temperatures than boiling water canning, killing the botulism-causing bacteria that thrive in low-acid foods. Learn how to safely process vegetables, soups, stews, and other low-acid foods in a pressure canner.

REQUIRED YOUTH CURRICULUM

Pressure Canning Project Manual (PNW 653)

ZSuite 4-H Involvement Report

ZSuite 4-H Project Record Book

### REQUIRED VOLUNTEER CLUB LEADER CURRICULUM

none

### SUPPLEMENTAL RESOURCES

Canning Vegetables (PNW 172) - Guardado de vegetales en conserva (PNW 172S)

Canning Tomatoes and Tomato Products (PNW #300) - Elaboración de conservas de tomates y

productos de tomates (PNW 300S)

USDA Complete Guide to Home Canning (Ag. Bull. #539)

So Easy to Preserve (University of Georgia Extension)

<u>National Center for Home Food Preservation</u> (www.nchfp.uga.edu)

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# **PROJECT COMPLETION CHECKLIST**

| STATE REQUIREMENTS  |
|---|
| Complete at least four (4) activities each year you are enrolled in the project. Record each activity you   |
| complete, your challenges and observations in the manual.   |
| Answer at least two of the questions in the Reflections on Pressure Canning section on page 36 of the       |
| manual.   |
| Participate in at least one Citizenship/Leadership activity.  |
| Complete the 4-H Project Record Book for this project in your ZSuite Member Account                         |
| Fill out your 4-H Involvement Report in your ZSuite Member Account  |
| Give an oral presentation (speech, demonstration, or illustrated talk) to your 4-H peers on a topic related |
| to this project. Recommended guidelines for length of oral presentations are:                               |
| Junior: 5-8 minutes   |
| Intermediate: 8-10 minutes  |

• Senior: 10-12 minutes

#### ADDITIONAL LOCAL REQUIREMENTS

| FAIR EXHIBIT CHECKLIST   |  |
|--|--|
| Completed Idaho 4-H Involvement Report (ZSuite)  |  |
| Completed Idaho 4-H Project Record Book for this project (ZSuite)                          |  |
| Your completed Food Preservation Pressure Canning Manual                                   |  |
| One of the following exhibit options:  |  |
| • A poster (14" x 22") illustrating something you learned in this project this year.       |  |
| • A labeled photo journal showing how to freeze a food item from start to finish.          |  |
| • Display (12" x 12" x 12") and label some of the equipment used to complete this project. |  |
| • A home-canned vegetable product with a correctly completed label.                        |  |
| • A home-canned mean product with a correctly completed label.                             |  |
| • A home-canned combination product with a correctly completed label.                      |  |
| • A pressure-canned tomato product with a correctly completed label.                       |  |
| • Recipes and a menu plan using foods you preserved in this project.                       |  |

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