

493 – SCIENCE FUN WITH KITCHEN CHEMISTRY **FOODS AND NUTRITION PROJECT**

- ✿ For project COMPLETION and GRADE, Member MUST participate in either:
 1. **County 4-H Project Judging Day** – Ross County Fairgrounds
Member is eligible for County Awards (Judges' Choice, Outstanding, Honorable Mention) and State Fair Selection (if applicable)
 2. **Early 4-H Project Judging** – Ross County Service Center
Members unable to attend County Project Judging Day should plan to attend Early Judging. Member is eligible for County Rosettes (Outstanding, Honorable Mention).
** Exception for State Fair selection at Early Judging - If there is only one member judged in a project, then the judge has the option to select a state fair representative.*
- ✿ Complete "Thank You" note activity (see copy of instruction sheet included in your project book)
- ✿ To receive Fair Premiums, your project must be displayed at the Ross County Fair in a Jr. Fair Building booth.
- ✿ **For Project Judging Dates & Times & Details:**
ASK your Club Advisor
READ the *May Family HOTLINE* sent to every 4-H family
LOOK on the 4-H App or website <http://ross.osu.edu>

SKILL LEVEL: Beginning

COMPLETION:

1. All 11 experiments
2. At least 2 learning experiences
3. At least 2 leadership/citizenship activities

JUDGING:

1. Bring completed project book
2. Bring your display of an experiment from the book to judging
 - a. Example: Display of Experiment 8 "Shiny Penny"
 - b. Example: Item(s) made/created from experiment
 - c. Example: Poster/scrapbook with pictures of your experiments
 - d. Be creative!

COUNTY FAIR EXHIBIT:

Exhibit a display based on **Experiment 8 "Shiny Penny"** (page 25) in a fair booth.

STATE FAIR COMPETITION:

1. State Fair participants will be selected during county-level competition on 4-H Project Judging Day.
2. Event: STEM Day
Bring: Completed project book, display, and interview.
**Display must represent member's learning experience of the project. The state fair display should be limited in size to what the participant can maneuver on his/her own.*

