# 550 - YOUNG ENGINEERS IN SOLAR ENERGY

2024

**General 4-H Project** 

- For project COMPLETION and GRADE, Member MUST participate in either:
  - 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)
  - 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.
- **Solution** 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 <a href="http://ross.osu.edu">http://ross.osu.edu</a>

**SKILL LEVEL:** Intermediate

#### **COMPLETION:**

- 1. All 9 Activities
- 2. All "Talking It Over' questions
- 3. At least 2 Learning Experiences
- 4. At least 2 Leadership/Citizenship Activities
- 5. Prepare an educational exhibit based on this project (item made from project book, photo exhibit, notebook, scrapbook or poster (minimum 14" x 22" and maximum 22" x 28").
  - a. Example: Item(s) made/created from experiment
  - b. Example: Poster/scrapbook with pictures of your experiments
  - c. Be creative!

### JUDGING:

- 1. Interview based on skills learned, activities completed and educational exhibit.
- 2. Bring to interview on 4-H Project Judging Day:
  - a. Complete project book
  - b. Completed educational exhibit

#### **COUNTY FAIR EXHIBIT:**

Exhibit a display based on an activity from the book 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 should be limited to what the participant can maneuver on his/her own.

