



# Exploring Solar Energy

## Project Information Page



Welcome to **Exploring Solar Energy**! In this project, members will explore sustainable solutions for a greener future! Whether you're interested in solar power, wind turbines, or bioenergy, this project is perfect for young innovators like you! We will start with a tour of Hansen Electric Solar Office and then move to learning how to build your own small scale solar energy system!

### Project Requirements

- Attend Solar Energy Project Day on January 24, 2024.
- Complete all steps to build your own small scale Solar Energy System.
- Complete 4-H Project Page (*attached*)

### 4-H Year Completion Requirements

**The following must be on display at the Club Achievement Day in order to complete the 4-H year**

- Project Requirements as outlined above
- Member Documentation 2 pages found in member portfolio including:
  - Communications Activity (*speech, demonstration or other*)
  - Community Service Activity
  - Agriculture Awareness Activity

### Exhibition Item(s)

**Members are encouraged to submit completed project items for display OR competition in 4-H Classes at PEI Fairs & Exhibitions. Please check with your Project Leader or visit the website for more information.**

- For this project, members are invited to submit their Solar Energy System built at Hansen Electric.  
(*Please note, this is for display only and will not be judged*)

### General Reminders

- The Provincial 4-H Website ([pei4h.ca](http://pei4h.ca)) is regularly updated with important project information, however additional leader & member resources for this project **may** be available at the 4-H Office. Please contact your 4-H Specialist if you need assistance.
- The **DEADLINE** for submitting project work and portfolios for year end completion will be the second last Saturday in July. Only members in good standing (having completed all of the year end requirements) will be eligible to participate in 4-H classes at Island exhibitions **and/or** apply or be nominated for annual awards, travel and scholarship opportunities.

# 4-H Project Page *(one page per project)*

Project Name \_\_\_\_\_

2023-2024 4-H Year

Meeting/Activity Date	Topic Covered or Project Requirement Completed <i>(What did you learn OR what requirement for this project was completed?)</i>

## Career Exploration

What would be a career choice (job) that relates to this project?

Would this be a job that you would like to have someday? Why or why not?


## Reflection

What was your favourite part about this project?

What new skills did you learn?

Describe any problems or challenges:


Project Leader Signature	
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Office Use Only Staff Signature	
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