2026-2027 STEM Fair Information and Permission Slip

Sustainable and Renewable Energy
January 7, 2027

This year's theme is focused on creating and/or demonstrating methods of generating energy that naturally replenishes in a short time.

Examples include:

- Wind
- Solar
- Geothermal
- Hydro
- Biomass
- Tidal

Expectation:

Create an example of Sustainable and Renewable Energy using one of two options.

- Utilizing **household items** and other items you obtain, **building it outside** of class.
- Utilizing micro:bits and a Hummingbird kit and building it in Mr. Guerrero's classroom (Room 36). You may also bring outside items, at the discretion of Mr. Guerrero.

Other Important Details:

- Parent permission slip **required** (attached)
- Project **approval** by: November 2
- Groups of up to 4 people
- Signed into Google Classroom (ijhozl5q)
- **Project Due Date: Tuesday, January 5**

Meeting Dates:

October 26
November 2, 13, 16, 30
December 4, 11, 14
January 4

2026-2027 STEM Fair Permission Slip

Permission Slip Due: Monday, October 26

Project Name:

_____

Project Description (Brief):

_____

_____

I understand that I am signing up for the VJH 2027 STEM Fair.
I understand the **due date** for the project is **Tuesday, January 5, 2027.**
I understand that the **day of the STEM Fair is January 7, 2027** ,
and have **marked my calendar** so that I can attend.
I am affirming that all work will be my own (and my group's).

Student Name: _____

_____

Student Signature:

_____

Science Teacher Name:

Group Member Names:

1. _____ 2. _____ 3. _____