



Solar Panel Investigation Variations Day 2

Assemble the Solar Science Station circuits and map how electricity flows through there device.
Test to see if light type impacts performance.

Written By: Andy Wallus



TOOLS:

- [small phillips head screwdrivers](#) (1)
1 per student is ideal but can be shared with slower results
- [Printable Electron Flow Sheet \(student copy\)](#)
(1)
1 per student
- [Printable Electron Flow Sheet \(teacher copy\)](#)
(1)
- [Printable Vocabulary Sheet](#) (1)
1 per student



PARTS:

- [Solar Science Station Kit](#) (1)

After today, your students will have assembled their solar devices and should be able to demonstrate how electricity flows through the circuitry. They should also have observed that light source type impacts device performance.