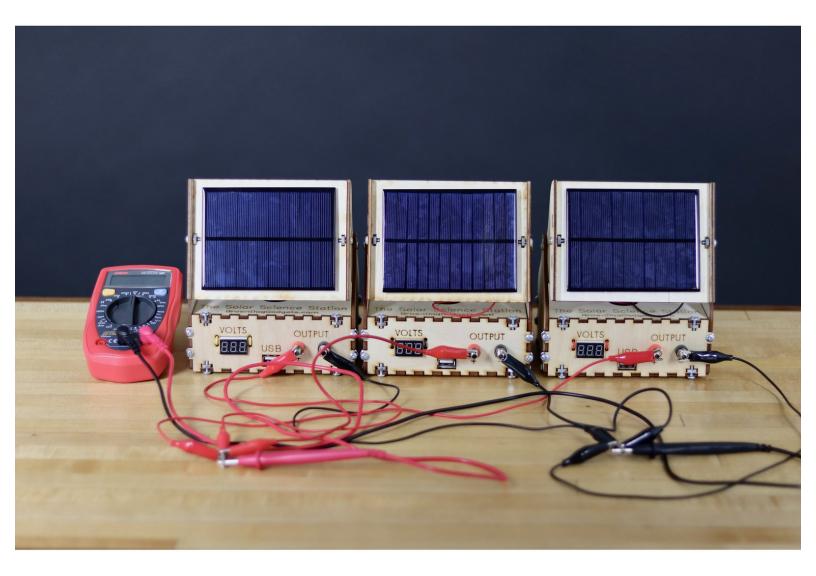


Solar Science Station: Combining Forces! Day 1

Requiring multiple Solar Science Station kits, this 3-day lesson explores how to combine multiple solar panels into arrays using both series and parallel.

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INTRODUCTION

This investigation requires multiple Solar Science Station kits, at least one external multimeter and an assortment of alligator clips. Today's lesson centers on electricity and circuitry basics.

TOOLS:

- Printable Simple Circuit Electron Flow Sheet (teacher copy) (1)
- Printable Electron Flow Sheet (student copy) (1)
- writing utensils (1)
- Printable Vocabulary Sheet (1)
- Classroom with ample space to move (1)

PARTS:

• Solar Science Station Kit (1)

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After this lesson, your students will understand what electricity is, how and why it travels and how we control it through circuitry.

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