

# Solar Power

NAME:  
PERIOD:

## PURPOSE:

WHAT ARE THE THREE ENERGY TRANSFERS THAT OCCUR AS SOLAR POWER BECOMES MECHANICAL POWER?

## HYPOTHESIS:

## MATERIALS:

- VARIOUS SOLAR-DEPENDENT TOYS OF SCIENCE
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## PROCEDURE:

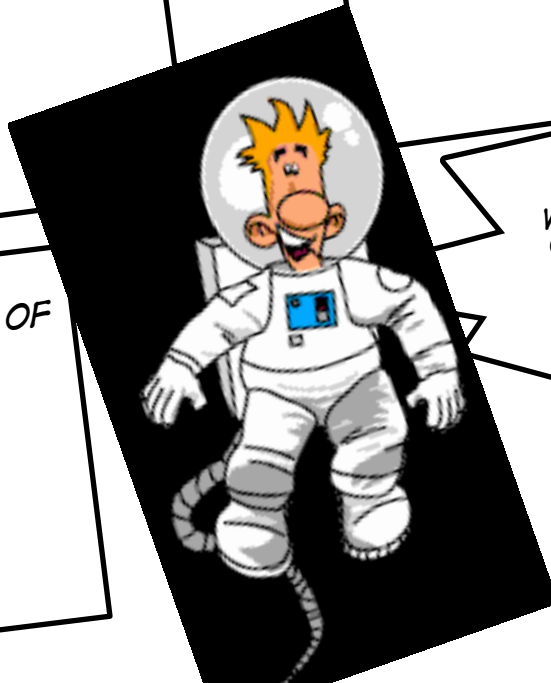
1. WHATEVER YOU DO, BE CAREFUL BECAUSE THESE TOYS OF SCIENCE ARE MEANT TO LAST FOR MORE THAN YOUR CLASS.
2. USE THE TOYS FOR 5 MINUTES PER STATION, UP TO 3 STATIONS.

## DATA:

1. SKETCH SOLAR TOY OF SCIENCE #1

2. SKETCH SOLAR TOY OF SCIENCE #2

3. SKETCH SOLAR TOY OF SCIENCE #3



WHAT ENERGY TRANSFERS OCCUR AS SOLAR ENERGY BECOMES MECHANICAL ENERGY?