What is solar energy?

Our sun, like any star, creates massive amounts of energy in the form of light and heat called solar energy.

**COOL FACT**

Though the sun is 90 million miles from the earth, it takes less than 10 minutes for light to travel from that much of distance.
What is an electrical circuit?

An electrical circuit is a path or line through which electrical current flows.

**WHAT IS AN OPEN CIRCUIT?**

**WHAT IS A CLOSED CIRCUIT**

**WHY DOES MY SOLAR CAR NEED A CLOSED CIRCUIT TO MOVE?**

Without a closed circuit the electricity from the panels does not engage the car's motor.
Connect The Pictures To Power The House With Solar Energy!

- Sun
- Clouds
- Inverter
- Solar Panel
- Battery
- Electric Grid
- House
- Wind Turbine