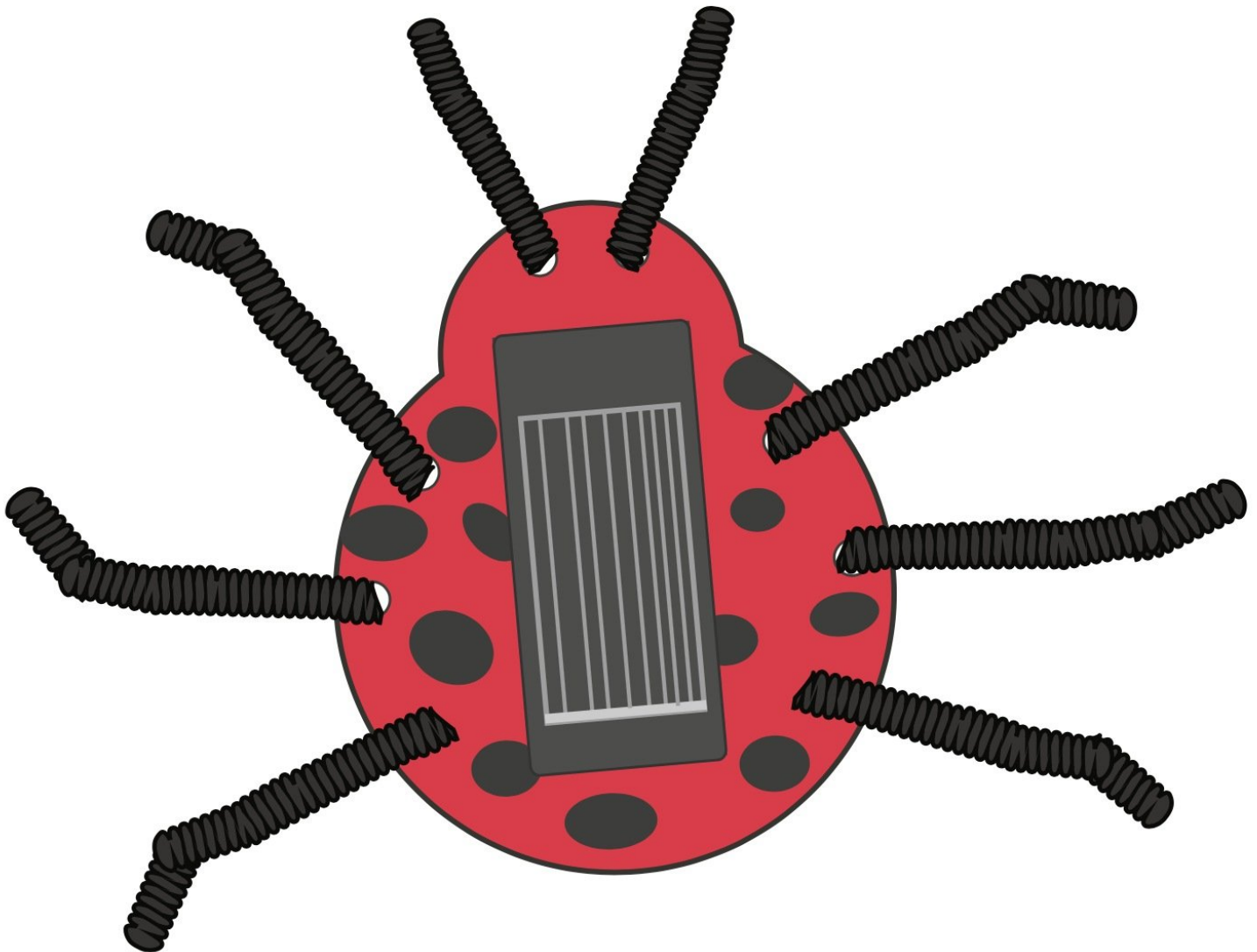




Solar Bug

A non soldering solar insect craft project. Paint, pop the parts together, and enjoy!

Written By: Joshua



INTRODUCTION

The Solar Bug is a fun filled craft project that uses the power of the sun to move a vibrating motor. Paint body to match your favorite bug!



TOOLS:

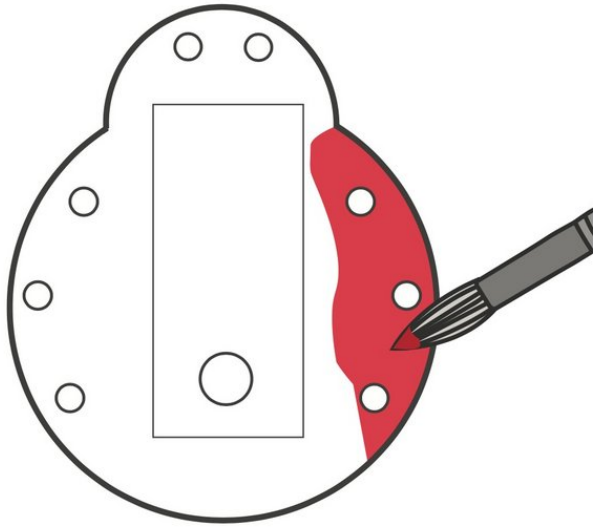
- [Scissors](#) (1)
- [Paint Brush and Acrylic Paint](#) (1)



PARTS:

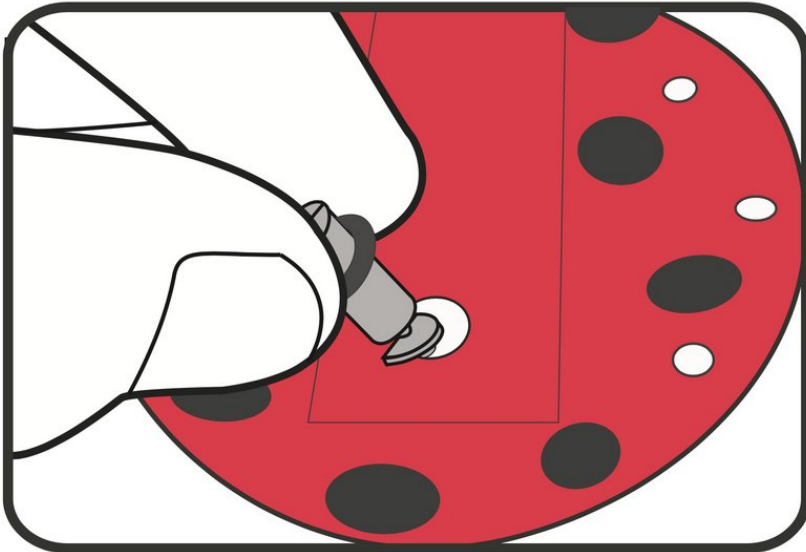
- [Solar Bug Kit](#) (1)

Step 1 — Paint Body



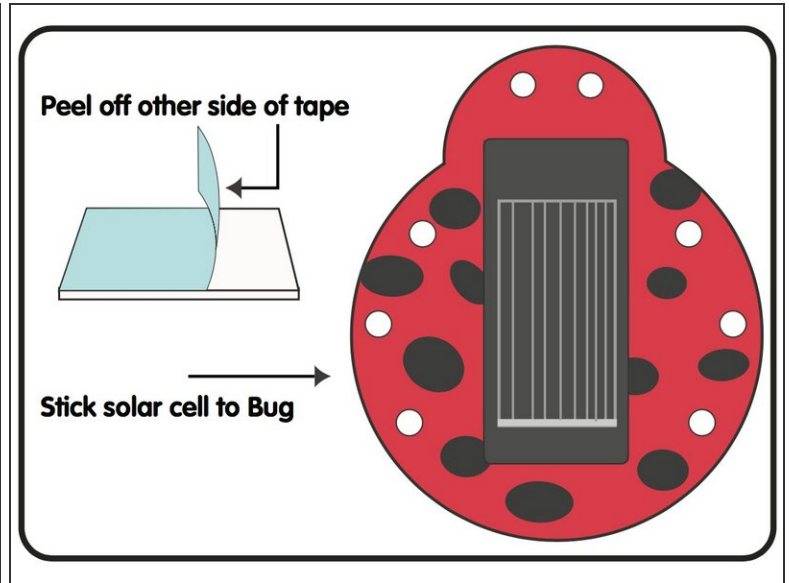
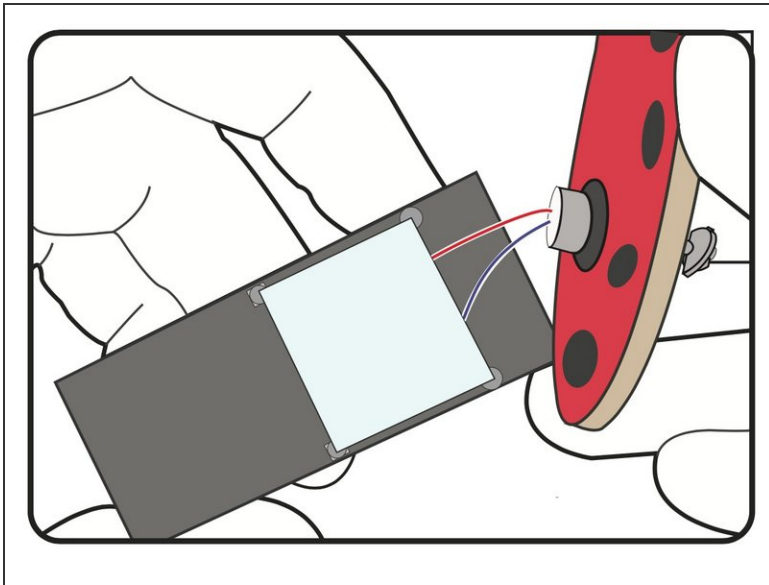
- Use acrylic paint (standard) to paint the top to your bug.
- Let dry.

Step 2 — Insert Motor



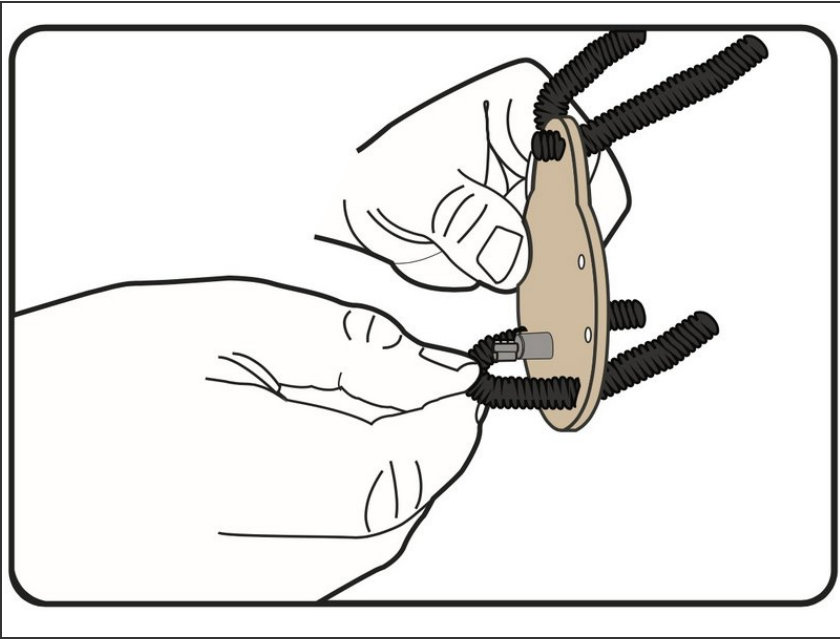
- From the top of your bug, push the motor through hole.
- Once through, put a rubber o-ring over the motor and move it up next to the wood.
- This will hold your motor in place.

Step 3 — Attach Solar Cell



- Peel off the protective backing from the tape.
- Stick to the back of the solar cell.
- Peel off the other protective layer from the tape.
- Stick to bug body.

Step 4 — Add Legs



- Cut each pipe cleaner in half.
- Each pipe cleaner goes through two holes.
- Insert pipe cleaners as shown in the diagram.