

## Take the Challenge 2

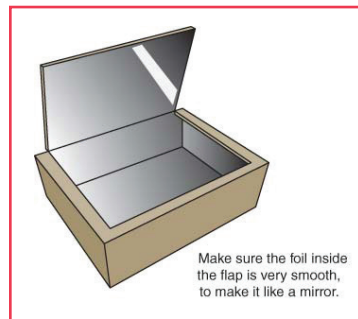
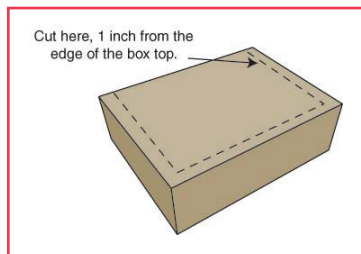
# Solar Oven S'mores

 20 Minutes



### Instructions:

1. Cut the “oven door” flap on the box.  
With adult help, cut a three-sided flap out of the top side of the box, leaving at least a 1-inch border around the three sides.
2. Glue or tape aluminum foil to the inside of the “oven door”. Make sure the foil is as flat and smooth as possible, like a mirror. The foil will reflect the sun into the oven.



### OVERVIEW

Use the power of the sun to make delicious S'mores in your very own solar oven!

### SUPPLIES NEEDED

- Cardboard box with attached lid. Box should be at least 3 inches deep. *(shoebox or pizza box works well)*
- Clear plastic wrap or 2 sheets of clear sheet protectors
- Aluminum foil
- Black paper
- Tape or Glue
- Wooden stick *(skewer, ruler, or pencil)*
- Scissors or Xacto knife

#### Ingredients for S'mores:

- graham crackers,
- jumbo marshmallows
- chocolate

### ONLINE RESOURCES

- [Instructional video link](#)



**21**

Week 2  
Wednesday

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