



SOLAR POWERED SMORES!

PRESENTED BY **SOLAR4
AMERICA**

What You Need:

- Marker (or Pencil)
- Ruler (or Stick)
- Scissors (or Box Cutter)
- Tape (or glue)
- Aluminum Foil
- Cardboard Box with lid attached
 - reuse that old pizza or shoe box!
- Plastic Wrap
- Plate
- Anything to decorate the box! Or even better... MAKE it TEAL!
- S'mores
 - Graham Crackers, Marshmallows, and Chocolate

Directions:

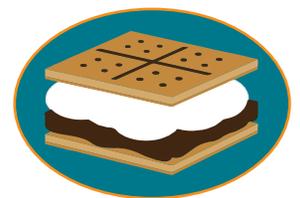
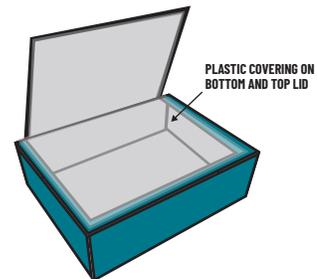
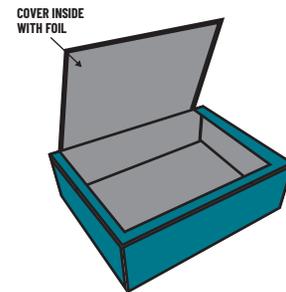
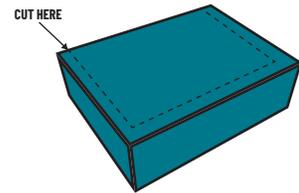
First, we have to make the oven!

- 1 Measure a border of one inch on the top of the box. With an adult's help, create a flap by cutting along the border on three sides, leaving the top connected to the box.
- 2 Cover the entire inside of the box with aluminum foil, each wall should be fully covered.
- 3 You'll want to create a window on the lid now. Open the flap and secure a piece of plastic wrap on the top of the lid. Repeat the same process and secure another piece of plastic wrap on the bottom of the lid. You should now have two layers of plastic wrap covering the lid of the box.

OPTIONAL - customize your oven by drawing on the outside of it

Now that we have our oven made!

- 4 Cover a plate in foil and place it in the box. Prop the flap open using a ruler or stick and place the box in direct sunlight.
- 5 Once the oven is warm, place the graham crackers, marshmallows, and chocolate (or whatever you're cooking) on the plate and in the oven.
TIP - depending on how thick your chocolate is, you might want to wait for the marshmallow to get warm before adding the chocolate.
- 6 Wait for your marshmallows to get ooey and gooey, and CHOMP them down!



#TEALTOGETHER