



MAKE YOUR OWN SOLAR OVEN

Use the power of the sun to cook up some tasty treats this summer!

WHAT YOU'LL NEED:

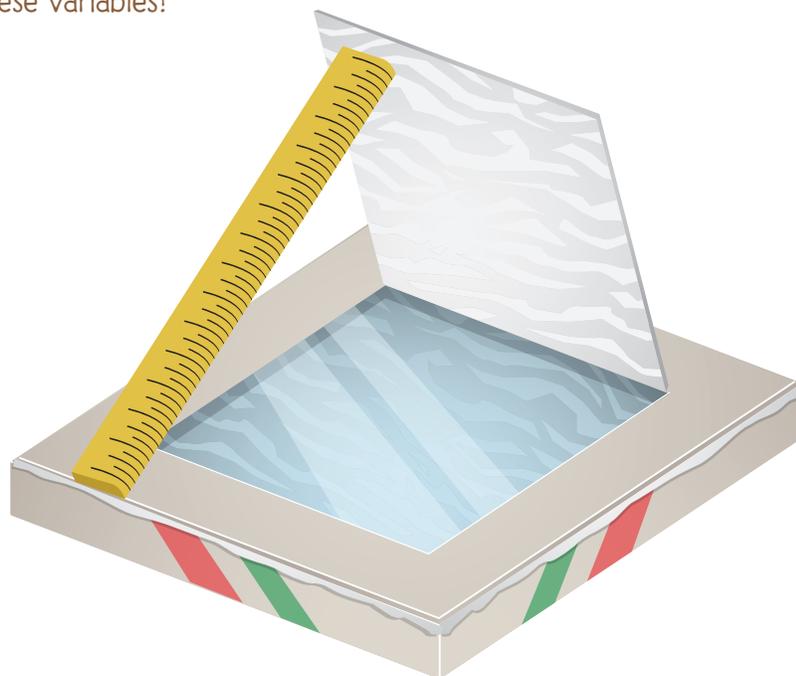
- Cardboard box (a pizza box will work best)
- Aluminum foil
- Plastic Wrap
- Scissors
- Glue
- Ruler or wood dowel
- Paper Plate



HOW TO DO IT:

1. Cut a flap on the top of your box leaving a 1-2" border around the edges.
2. Next, wrap the inside of the box and bottom of the flap you cut out with aluminum foil. Make sure the foil is shiny side up! Secure with tape.
3. Cover the hole created by the flap with plastic wrap. Use tape to hold in place. This will create a protected space for the food you decide to cook.
4. Set up your oven. Use the ruler or wood dowel to hold up the flap and place in the sun.
5. Find some food to cook – we recommend making some baked in the sun s'mores or a solar pizza – and get started! Set on a plate inside your solar oven. Remember to remove carefully, your solar powered creations will be hot!

Tip: Keep in mind that the solar oven will be a little slower than a regular oven. Cooking times will vary based on time of day, temperature, and where you place your oven. Make some delicious creations by changing some of these variables!



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