

GREEN PLANET

SOLAR POWER

TRY THIS!

HEAT PIZZA IN A SOLAR COOKER

Trap the sun's heat in a box to warm a slice of pizza.

What You Need:

- an empty pizza box with a lid that closes
- aluminum foil
- plastic wrap
- tape
- scissors
- ruler
- paper plate
- a leftover pizza slice



- 1** Cut a flap in the pizza lid. Have an adult help. Leave a 2" border on the sides and front of the lid.
- 2** Wrap the bottom side of the flap and the inside bottom of the box with foil, shiny side out. Tape in place.
- 3** Cover the opening made by the flap with plastic wrap. Tape in place. It should be tight.
- 4** Put a cold pizza slice on a paper plate. Put it inside the oven. Close the lid tightly.
- 5** Prop open the flap with a ruler. Move the box so that the sun shines off the foil into the cooker.
- 6** Let the sun heat the pizza. Depending on how hot it is, this could take up to an hour.
- 7** Remove the slice. Be careful. The pizza may be hot!

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