



CREATE YOUR OWN GREENHOUSE EFFECT MODEL

STEP 1

Remove the lid off your jar and place your cling wrap over the top of the jar. Ensure it is tightly closed with a rubber band.

STEP 2

Poke your thermometer through the cling wrap while ensuring that no air can escape from the top of your jar.

STEP 3

Place the jar in sunlight.



STEP 4

Check the temperature of the jar after 5, 15 and 30 minutes have passed.
Write down the temperatures on your piece of paper.

STEP 5

Compare the temperature from the jar to the temperature outside the jar.

STEP 6

Write down the difference in temperature on your piece of paper.



WHAT YOU WILL NEED

1. A clear jar.
2. Cling wrap.
3. A rubber band.
4. A thermometer.
5. A pen and paper.