

# Climate change



## The greenhouse effect

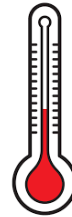
### Materials



2-liter plastic bottle



small jar  
(small enough to fit in bottle)



thermometer



scissors

### Instruction

1. With adult supervision, cut the bottom half off the 2-liter bottle using the scissors
2. Put the thermometer inside the jar and place it in a sunny spot.
3. Record the temperature after 1 hour.

4. Cover the jar with the plastic bottle and leave for another hour.
5. Record the temperature.

Why do you think there is a difference?

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