



Convection Spiral

You will need:

- Pen
- Paper
- Scissors
- String
- Lamp
- Adult supervision



1. Cut out the spiral shape using the template
2. Make a hole in the middle of spiral shown on the template. Thread the string through the hole and tie a knot in the end to hold the string in place
3. Turn on the lamp and point it up to the ceiling
4. Hold the end of the string and dangle the the spiral over the lamp - don't let the spiral touch the light!
5. Look and see what happens!

QUESTION: TRY HOLDING THE SPIRAL OVER A RADIATOR. WHAT HAPPENS TO THE SPIRAL?



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