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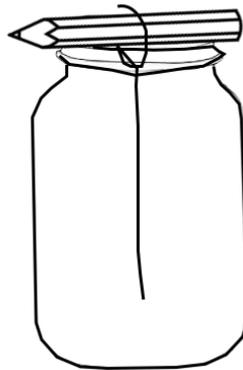
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## Rock Candy Instructions and Observations Sheet

### Rock Candy Instructions

- 1) Gather the following materials; small glass jar (mason jars work well), kitchen grade string, pencil or popsicle stick, sugar, water, and food coloring
- 2) In a pot (or sterile beaker) boil water stirring in sugar until solution is saturated. This is about a 2:1 sugar to water ratio.
- 3) After sugar is completely dissolved carefully pour into glass jars leaving about 1 inch of space from the top.
- 4) At this time you can add food coloring of choice to the sugar water and stir until well mixed.
- 5) Tie a string to a pencil or popsicle stick so that it will be about  $\frac{1}{2}$  inch from the bottom of the jar when balanced on the top of the jar. See the diagram below for reference.



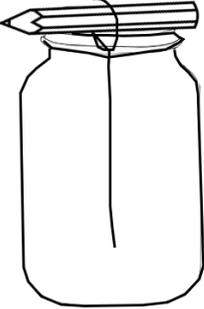
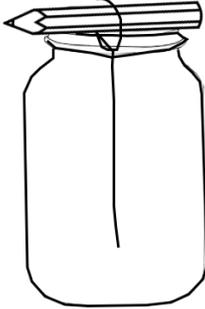
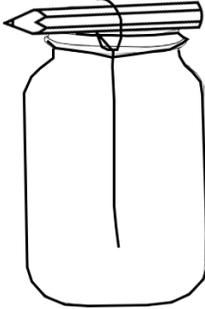
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### Rock Candy Observations

For each day draw what you observe in the chart below. Below each drawn observation write down a sentence about your observations as well.

1 Day	2 Days	3 Days
		
4 Days	5 Days	6 Days
