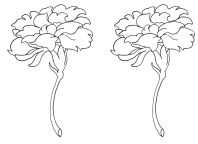
Name _____

Date _____

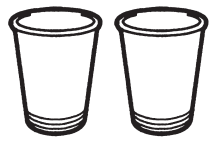
Investigate Log

Parts of a Plant

Materials



2 carnations



2 clear cups



colored water

1. Bend the stem of one carnation.
2. Put each carnation in a cup of colored water.
3. **Observe** the carnations for two days. What changes do you see?

Carnation 1	Carnation 2
Drawings should show that the flower with the unbent stem changed color.	

Answers should describe how the flower with the unbent stem changed color and the flower with the bent stem did not.

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Name _____

Investigate Log

Independent Inquiry

When you observe, you can use your senses of sight and smell. Observe what happens to a flower.

Materials

Here are some materials that you might use. Show other materials that you need.



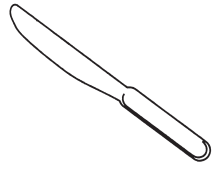
carnation



1 clear cup of red water



1 clear cup of blue water



plastic knife

1. Carefully cut the flower's stem in half from the top to the bottom.
2. Place one end of the stem in the blue water and the other end in the red water.
3. Observe the carnation for two days. Draw and write about the changes you see.

Answers should describe how the flower's color changed to red and blue.

Drawings should show how the flower changed color.

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