



**Name** \_\_\_\_\_



**MASTER 3.1**  
**GETTING WATER AND**  
**NUTRIENTS TO THE PLANT**

**PROCEDURE**


1. Choose one student in the team to get a cup of food coloring and a piece of celery from the supply table.

2. What do you think will happen to the celery and the food coloring when you put the celery in the cup?  
Write your prediction.

3. Put the piece of celery into the cup so that one end of the celery is sitting in the food coloring. Start timing when you put the celery in the cup.

Write the time that you put the celery in the food coloring.

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4. Leave the celery in the cup for 5 to 10 minutes. Do not move the cup or the celery during this time. Write your observations below.

Write your observations after the celery has been in the food coloring for 5 minutes.

Write your observations after the celery has been in the food coloring for 10 minutes. Draw a picture of what you see.