

Moving Water

Steps

1. Use a knife to cut off the end of a celery stalk.
Safety: A knife is sharp!
2. Add food coloring to the jar of water. Put the celery into the colored water.
3. **Observe** Wait two hours. Then look at the celery. Use a hand lens to see if the celery has changed.

Think and Share

1. What happened to the celery stalk?

Name _____

2. Infer How do you think a plant gets water?

Investigate More!

Experiment You have a white flower. How can you find out if what happened to the celery leaves can happen to flowers?

