

HOW WATER MOVES

CELERY EXPERIMENT PROJECT

NAME:

DATE:

Follow the instructions below to see how water moves through the celery.

SUPPLIES:

celery
food coloring
cups
spoon
water
scissors

INSTRUCTIONS:

Fill jars with water. Add ten drops of food coloring to each jar. Stir. Cut ends of celery. Place in water. Let set at least 1 hour or for up to 24 hours.

Answer the following questions:

How did the celery change?

Are the xylem easily identified? Where are they?

Break open the celery. Describe what you see.