

# LI: I can explain how water travels in plants.

Draw the celery stalk you looked at earlier. Label the **xylem**, then fill in the gaps to complete the sentences.

Celery stalk

Plants get water from the \_\_\_\_\_.

The water enters the plant through the \_\_\_\_\_ ,  
it then travels up to the plant's stem through the tubes  
called \_\_\_\_\_. The xylem carries the water to the  
plant's leaves and flowers. This process is called capillary  
\_\_\_\_\_.

Word bank:

action, soil, roots, xylem.

Explain why different parts of a plant need water.

Roots need water

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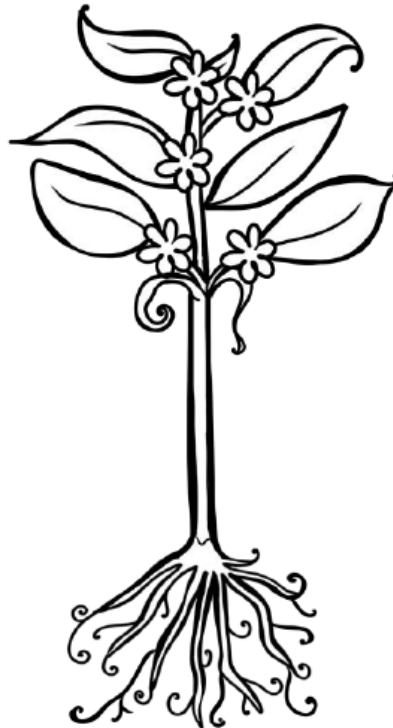
Stem needs water

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Leaves need water

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Flowers need water

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Word bank:

Support, anchor in the ground, make food, wilt.