

Dear Family: In class today, we used celery for an experiment. We placed it in colored water.

Did you know?

- Plants need water to live and grow.
- Plant roots take in water.
- The roots have tiny tubes. The tiny tubes pull water from the roots.
- The water moves through the tiny tubes to the leaves.

Ask your child:

- Explain how plants get water.
- Tell me what you did with celery.
- Describe what happened to the celery.

Vocabulary:

- plant – a living thing. Plants have leaves. They have roots.
- celery – a plant with pale green stalks. Celery is a vegetable.
- stalk – a plant’s main stem.
- absorb – to take in liquid.
- root – the part of the plant that grows underground.
- food coloring – something used to give color to food. It is safe to eat.

Activity:

Explore plants around your home. Discuss what the plants need to live. Talk about what might happen to the plant if it doesn’t get water. Ask your child how the plant “drinks the water.” Help your child water the plant. Have them draw a picture of themselves watering the plant. Send it to school to share.