

# Plant Adaptations

The prickly pear cactus collects water in the spongy tissue of its stems. The cactus can use this stored water when the weather is dry.



Red and pink petals on roses work well to attract pollinating insects. Their sweet smell also attracts bees. Also, their thorns keep plant-eating animals away.



Mangrove trees have stilt-like roots that stick up out of the mud to get more oxygen. Their roots spread wide to give it more structure in wet tropical soil.



## Create a Plant

You are a scientist who has discovered a new type of plant. Tell about your plant.

Name it: \_\_\_\_\_

Habitat: \_\_\_\_\_

Plant's basic needs: \_\_\_\_\_

Adaptation so that it meets its needs: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Draw it!