

Plant Adaptations

Name:

Date:



Write three sentences to match the photo.



Use some of these words:

adapted

desert

animals

needles

cactus

trunks

cool

water

Read your sentences.

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Write in the correct words. Use these words:

epiphyte leaf rainforest roots tree

A large, misty photograph of a rainforest serves as the background. Five callout boxes, which are empty rounded rectangles, are placed around the image. Arrows point from these boxes to specific features: one points to a tall tree in the distance, another to a dense cluster of green leaves in the foreground, a third to the buttress roots of a tree, a fourth to a colorful epiphyte plant growing on a tree trunk, and a fifth to a tree trunk. Below each callout box is a larger, empty rounded rectangle for writing the name of the feature.

Read the words you wrote.

Plant Adaptations



Talk About
Science in My World

Name:

Date:

Label the habitats on the map. Use these words:

desert

shoreline

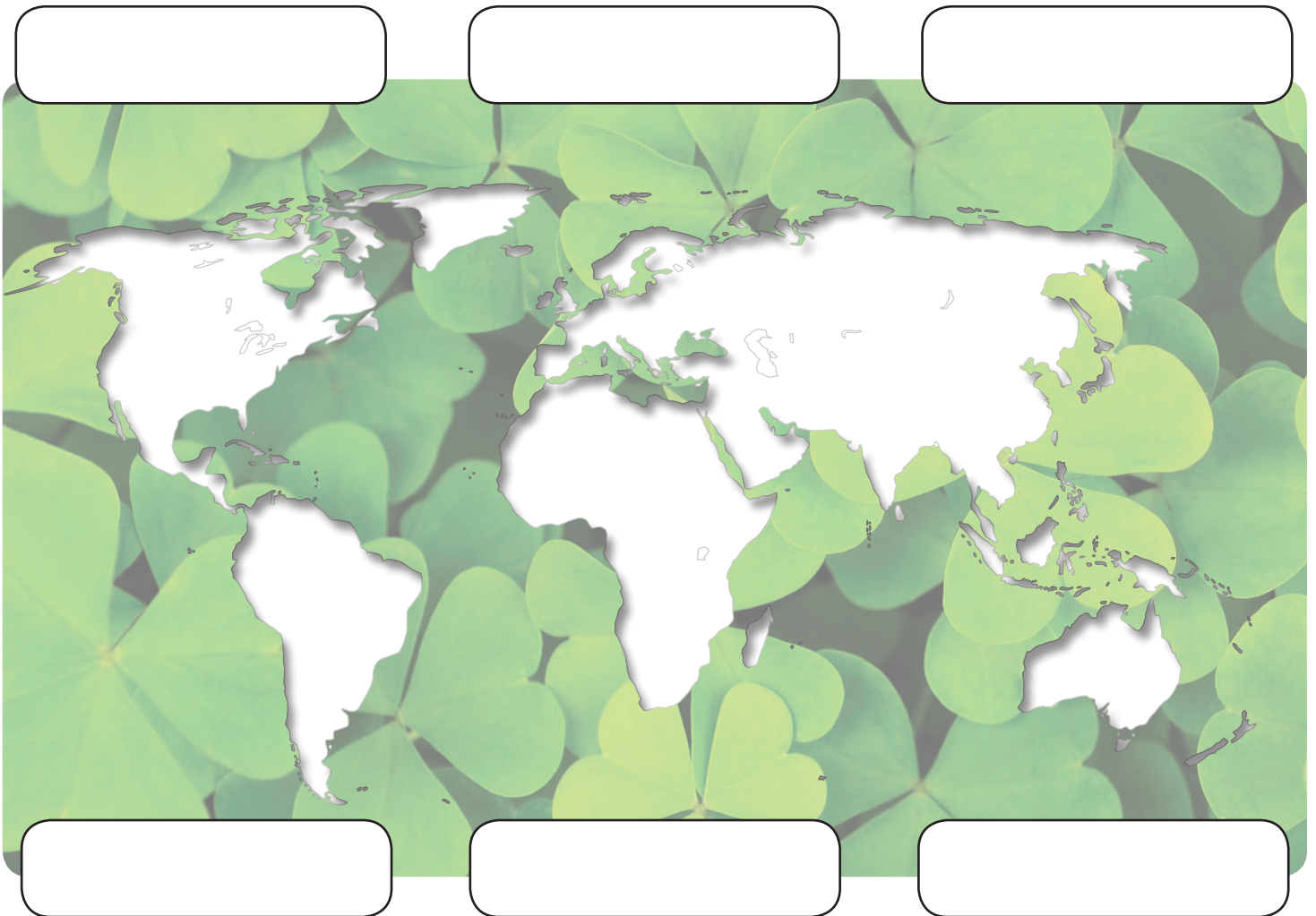
temperate forest

rainforest

taiga

tundra

Draw an arrow to the correct place on the map.



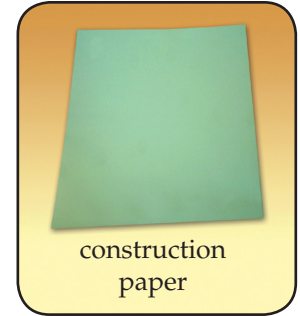
Plant Adaptations



Concept: Some plants have waxy leaves to survive in their environment.

What You Need:

- a piece of wax paper
- a piece of construction paper
- water bottle
- scissors



What You Do:

- Draw a leaf shape on both the pieces of paper and cut them out.
- Put them on a table and pour water on each of them.
- Leave them until the water is seeping into the construction paper.
- Lift each leaf up and tip off the water.



What You Should Notice:

The wax paper is mostly dry. The construction paper is wet.



Explanation:

Explain why the wax paper is dry and how this connects to waxy leaves.