



PLANIT
TEACHERS

Exploring Arizona's Water Sources: A Homework Sheet for 5-Year-Olds

Student Name: _____

Class: _____

Due Date: _____

Introduction to Arizona's Water Sources

What is water? _____

Why is water important? _____

Draw a picture of your favorite water source in Arizona (e.g., river, lake, ocean):

Matching Game - Water Sources

Match the following water sources with their definitions:

- River: _____
- Lake: _____
- Groundwater: _____

Definitions:

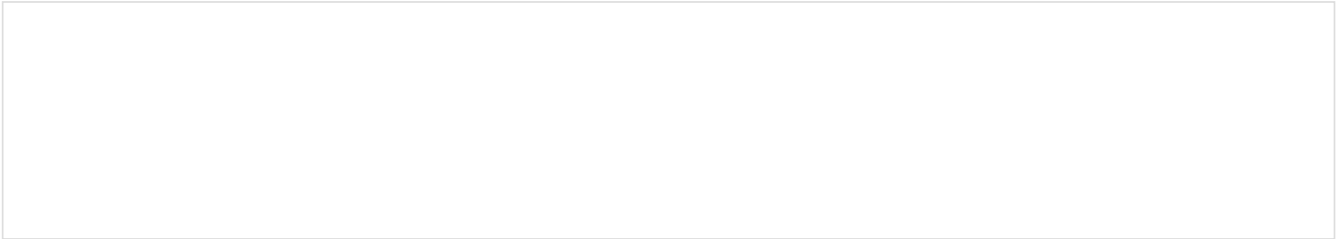
- A natural flowing body of water
- A body of water surrounded by land
- Water stored beneath the Earth's surface

Water Cycle Diagram

Draw a picture of the water cycle, including the following stages:

- Evaporation
- Condensation
- Precipitation

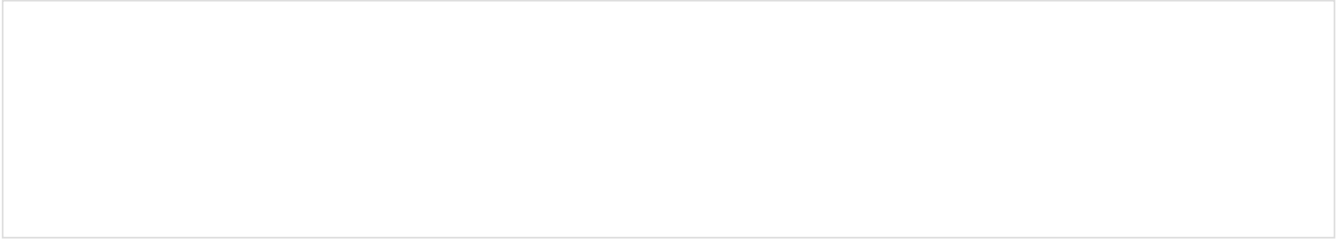
Label each stage and explain what happens during each stage:



Water Conservation

What are some ways to conserve water? _____

Draw a picture of someone conserving water (e.g., turning off the tap while brushing teeth):



Write a short sentence about why water conservation is important:

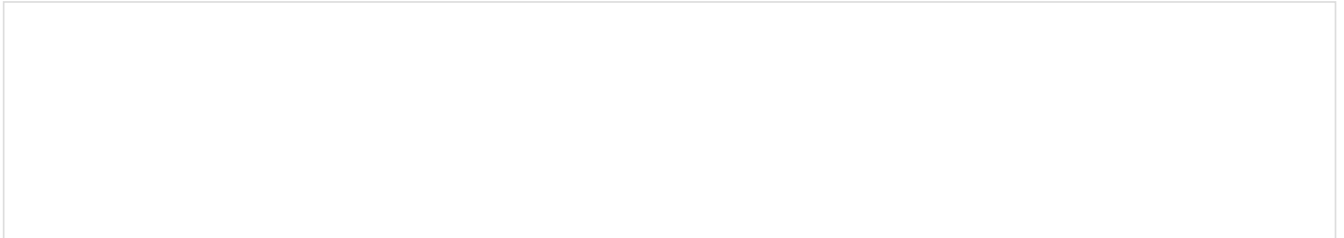
Word Search - Water Vocabulary

Find the following water-related words in the word search:

- River
- Lake
- Groundwater
- Water cycle
- Conservation

Word search puzzle:

A E L M O R T C A E
O T T E R S R I V E R
T E A R O F S L A K E
E V A P O R A T I O N
C O N D E N S A T I O N
P R E C I P I T A T I O N



Water Source Sorting

Sort the following pictures into categories (e.g., river, lake, groundwater):

- Picture of a river
- Picture of a lake
- Picture of a well

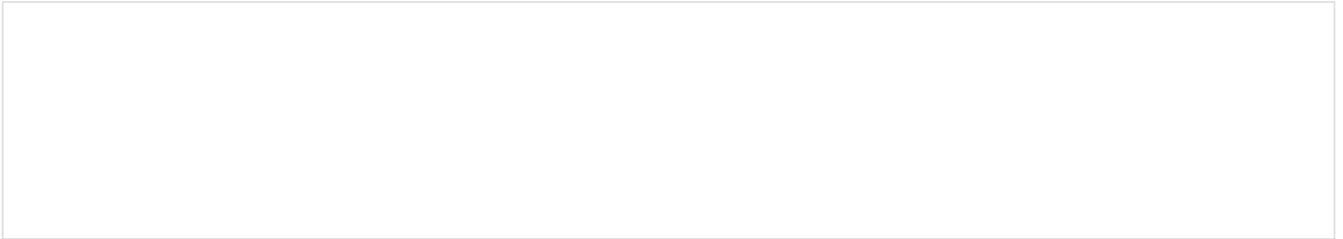
Explain why you sorted each picture into its respective category:

Water Conservation Poster

Create a poster about water conservation, including the following:

- A picture of someone conserving water
- A slogan or phrase about water conservation
- A list of ways to conserve water

Be creative and have fun!

A large, empty rectangular box with a thin black border, intended for students to draw and write their water conservation poster.

Water Cycle Sequencing

Put the following stages of the water cycle in order:

- Evaporation
- Condensation
- Precipitation

Explain why each stage comes before or after the others: _____

Water Source Research

Research and write about a specific water source in Arizona (e.g., the Colorado River):

- Where the water source is located
- How the water source is used
- Why the water source is important

Conclusion

What did you learn about Arizona's water sources? _____

How can you help conserve water in your daily life? _____

Draw a picture of yourself conserving water and write a short sentence about why it's important:

