PLANITWater Conservation in Arizona: A Classroom Activity Sheet

ase answer	the following o	questions:				
1. What is v	vater conserva	ation?			 	
2. Why is w	ater conserva	tion important	in Arizona?	•	 	
3. Draw a p	icture of a way	/ you can cons	erve water	at home.		

Water Conservation Methods	
Please answer the following questions:	
 What are some ways to conserve water at home? (Check all that apply) Turning off the tap while brushing teeth Taking shorter showers Fixing leaks Using a water-efficient washing machine Other (please specify) 	
2. What is the importance of fixing leaks in conserving water?	
3. Draw a picture of a water-efficient appliance.	

The Water Cycle
Please answer the following questions: 1. What is the water cycle?
2. Draw a diagram of the water cycle.
3. What is the role of evaporation in the water cycle?

Water Conservation in Arizona

Please answer the following questions:

1. Why is water conservation important in Arizona?

2. What are some ways that Arizona conserves water? (Check all that apply)

- Using drought-resistant plants
- Harvesting rainwater
- Using water-efficient appliances

Vater Conservation and the Environment	
lease answer the following questions:	
1. How does water conservation affect the environment?	
2. What are some ways that water conservation can help protect local wildlife and ecosystems?	
3. Draw a picture of an animal that is affected by water conservation.	

Rage 10 off 110

Water Conservation at Home
Please answer the following questions:
 What are some ways that you can conserve water at home? (Check all that apply) Turning off the tap while brushing teeth Taking shorter showers Fixing leaks Using a water-efficient washing machine Other (please specify)
2. What is the importance of conserving water at home?
3. Draw a picture of a water-efficient washing machine.

Water Conservation and You
Please answer the following questions:
1. What can you do to help conserve water?
2. Draw a picture of yourself conserving water.
3. Write a short story about why water conservation is important to you.

Water Conservation Quiz

Please answer the following questions:

- 1. What is the main reason why water conservation is important in Arizona?
 - a) Because it is a dry state
 - b) Because it is a wet state
 - c) Because it is a cold state
 - d) Because it is a hot state
- 2. What is one way to conserve water at home?
 - a) Taking longer showers
 - b) Fixing leaks
 - c) Using a water-efficient washing machine
 - d) Using a hose to water plants
- 3. What is the water cycle?
 - a) The process by which water moves from the Earth to the atmosphere and back again
 - \circ b) The process by which water moves from the atmosphere to the Earth and back again
 - c) The process by which water moves from the Earth to the ocean and back again
 - \circ d) The process by which water moves from the ocean to the Earth and back again

Conclusion	
Please answer the following questions:	
1. What did you learn about water conservation in this activity sheet?	
2. What are some ways that you can apply what you learned to your daily life?	
3. Draw a picture of a water conservation symbol.	