

**Student Name:** \_\_\_\_\_

**Class:** \_\_\_\_\_

**Due Date:** \_\_\_\_\_

### Introduction and Instructions

Welcome to the Water Conservation Homework Sheet! This activity is designed to support your learning about water as a resource and its management. Please read the instructions carefully and complete the activities to the best of your ability.

#### Instructions:

1. Read each question and activity carefully.
2. Use a pencil to complete the activities.
3. Allocate 30-40 minutes to complete this homework sheet.
4. Ask your teacher or parent/guardian for help if needed.

### Quiz Time!

1. What is the main reason for water conservation?

- a) To save money
- b) To protect the environment
- c) To have more water for swimming
- d) To help plants grow

2. What is the best way to conserve water at home?

- a) Taking longer showers
- b) Fixing leaky faucets
- c) Watering plants every day
- d) Using a hose to clean the driveway

3. Why is it important to conserve water?

- a) So we can have more water for drinking
- b) So we can help protect aquatic animals
- c) So we can reduce our water bill
- d) All of the above

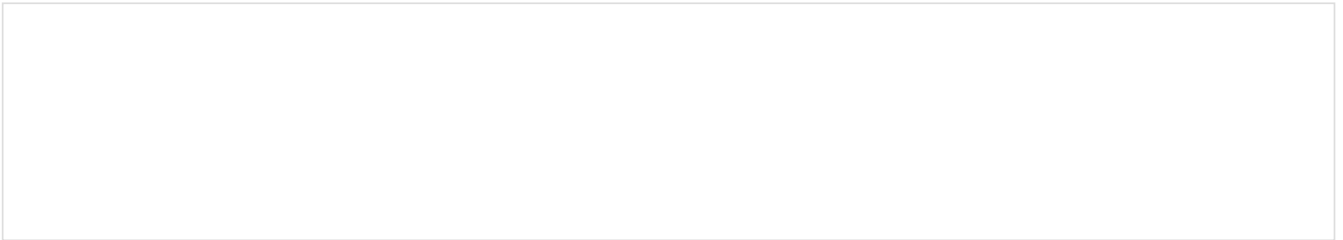
## Water Cycle Diagram

### Draw and Label the Water Cycle

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

- Evaporation
- Condensation
- Precipitation
- Runoff
- Infiltration

Label each stage and describe what happens during each process.



## Water Conservation Tips

### Be a Water Conservation Hero!

Write down 5 tips on how to conserve water at home, school, or in your community. Be creative and think about ways to reduce water waste.

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_

## Water Conservation Poster

### Create a Poster!

Create a poster about the importance of water conservation. Include the following elements:

- A catchy title
- A picture or diagram related to water conservation
- At least 3 tips on how to conserve water
- A slogan or quote about water conservation

### Research Time!

Research and write a short report (about 100-150 words) on a water conservation project or initiative in your community. Include the following information:

- What is the project about?
- How does it help conserve water?
- What are the benefits of the project?

### How Does Water Conservation Affect the Environment?

Write a short paragraph (about 100-150 words) on how water conservation affects the environment. Think about the impact of water conservation on plants, animals, and humans.

## Water Conservation at Home

### Conserve Water at Home!

Write down 3 ways you can conserve water at home:

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_



**What Can You Do to Conserve Water?**

Write a short paragraph (about 100-150 words) on what you can do to conserve water. Think about your daily habits and how you can make a difference.

## Conclusion and Reflection

### **Congratulations! You Did It!**

Congratulations on completing the Water Conservation Homework Sheet! Take a moment to reflect on what you have learned. What did you learn about water conservation? What can you do to conserve water in your daily life? Write down your thoughts and reflections.