

Student Name: _____

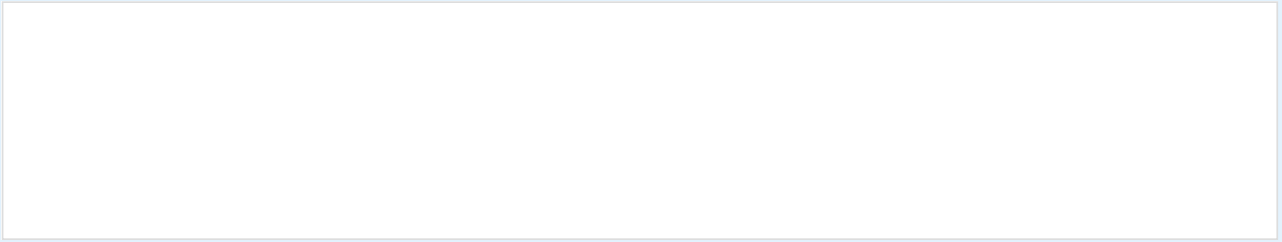
Class: _____

Due Date: _____

Introduction

The water cycle is a vital process that sustains life on Earth. As part of our holistic education approach, we aim to equip students with a comprehensive understanding of the water cycle and its significance in the environment and human society.

1.1 Describe the main processes of the water cycle (evaporation, condensation, precipitation, runoff).



1.2 How does the water cycle affect the environment and human society?



2.1 How can holistic education contribute to the understanding and protection of the water cycle?

2.2 Design a holistic education program to raise awareness among students about the importance of the water cycle.

3.1 Create a 3D model that illustrates the water cycle. Include all the main processes and explain the significance of your model.

4.1 Research Paper: The Impact of Climate Change on the Water Cycle

Write a research paper that examines the effects of climate change on the water cycle and prospects for future management.

4.2 Educational Material Creation: Create educational material (e.g., video, podcast, information page) that explains the water cycle and holistic education to younger students.

Section 5: Success Criteria

Knowledge: Understanding of the basic principles of the water cycle and holistic education

Application: Ability to apply knowledge in practical activities

Collaboration: Successful collaboration in group activities

Critical Thinking: Ability to analyze and interpret information related to the water cycle and holistic education

Section 6: Parent/Guardian Notes

Support: Encourage students to seek help when needed

Communication: Communicate with teachers for any questions or concerns

Time: Ensure students have sufficient time to complete the assignment

Resources: Provide access to sources and information that will aid students in their work

Conclusion

This worksheet is designed to provide students with a comprehensive understanding of the water cycle and its significance in the environment and human society. Through a series of activities and questions, students will develop a deeper understanding of the water cycle and its importance, as well as the role of holistic education in promoting environmental awareness and protection.

