

Notes

In this exercise, we will be using the water cycle game from the University of Alaska Fairbanks.

https://www.arcticclimatemodeling.org/lessons/acmp/acmp_k4_WaterCycle_WaterCycleGame.pdf

Questions

1. Track your progress through the game. As you go to each station, write down the name below.

1.

2.

3.

4.

5.

6.

7.

8.

9.

10.

2. Answer the following questions.

1. Where in the cycle were you most likely to get "trapped" in the same spot?

2. How realistic is this game (0 = very fake, 10 = life-like)?

3. How could you improve the realism of the game?

4. List at least 5 ways that humans have affected the water cycle on a large scale.

5. List at least 5 ways that you (and your family) are involved in the water cycle.

Curricular Competency	Insufficient Evidence	Emerging	Developing	Proficient	Extending
Evaluating (q1-q3)					
Applying and innovating (q4-q5)					