

Name \_\_\_\_\_

## The Water Cycle Odyssey: How Long Does It Take?

### Multiple Choice Questions

1. On average, how long does it take for water to complete the entire water cycle?

- a) 1 to 10 years
- b) 10 to 100 years
- c) 100 to 1,000 years
- d) 1,000 to 10,000 years

2. Which part of the water cycle is the fastest?

- a) Evaporation
- b) Condensation
- c) Precipitation
- d) Collection

3. What can cause variations in the duration of the water cycle?

- a) Temperature, geography, and human activities
- b) The color of the water
- c) The size of the water droplets
- d) The type of clouds in the sky

4. Why do coastal areas often have shorter water cycles?

- a) Because they have less water
- b) Because they are closer to the equator
- c) Because they are near the ocean
- d) Because they have more trees

5. What factor can significantly disrupt the natural flow of the water cycle?

- a) Sunlight
- b) Human activities
- c) Rainbows
- d) Wind patterns

