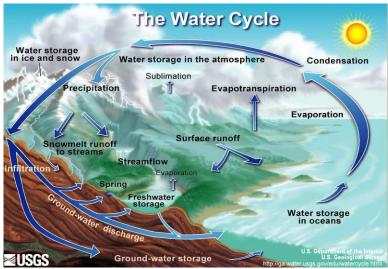


World Geography	
Climate and the Water Cycle	

Name: Section: Score: _____/5

Directions: Use classroom resources and information from the Bill Nye episode on the Water Cycle to answer the questions below.



1. Use the diagram from above, information from you textbook, and the Bill Nye movie about the Water Cycle to explain each of the processes of the Water Cycle and precipitation.

The Water Cycle

- Evaporation:
- <u>Condensation:</u>
- Precipitation:
- Effect of Elevation on water:

Types of Precipitation:

Convectional Precipitation:

- Orographic Precipitation:
- Frontal Precipitation:
- Use information from your textbook to explain how these other factors can impact climate.
 <u>Nearby Bodies of Water:</u>
 - <u>Elevation:</u>
 - Nearby Landforms:
 - Winds:
 - Ocean Currents: