

Identifying Structure in Information Reports

1. Read the following information report about "The Water Cycle".
2. Identify and highlight the different parts of the report:
Title, Introduction, Body, Subheadings and Conclusion.
3. Answer the comprehension questions that follow.

The Water Cycle

The water cycle, also known as the hydrological cycle, describes the continuous movement of water on, above, and below the surface of the Earth. This cycle is crucial for maintaining life and weather patterns.

Evaporation:

Evaporation occurs when water from oceans, rivers, and lakes heats up and turns into vapor. This water vapor rises into the atmosphere.

Condensation:

As the water vapor rises, it cools down and condenses to form clouds. This process is known as condensation.

Precipitation:

When the clouds become heavy with water droplets, they release this water back to the Earth's surface in the form of rain, snow, sleet, or hail.

Collection:

The fallen water collects in bodies of water like rivers, lakes, and oceans, from where it will eventually evaporate again, continuing the cycle.

Conclusion:

The water cycle is a vital process that recycles water and helps regulate the Earth's temperature and climate. Understanding this cycle is essential for managing our water resources effectively.

Comprehension Questions :

What is the main purpose of the water cycle?	It gives water to living things for hydration.
How does the water cycle help regulate the Earth's climate?	Shows the continuous movement of water throughout the earth.
Describe the process of evaporation in your own words.	ocean , lake and river water combined that heats it up and it vapourart.
Why is the water cycle important for the environment?	To help living organisms and regulates earth

What happens during the precipitation stage?	When a cloud becomes full of liquid water, it falls from the sky as rain or snow
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Google the following questions to help build your notes :

Question	Answer (Notes)	Sources (website)
What are the main stages of the water cycle?	It gives water to living things	Precipitation Condensation Evaporation Runoff Transpiration Water Cycle
How does each stage of the water cycle work?	Precipitation Condensation Evaporation Runoff Transpiration Water Cycle	Liquid water evaporates into water to form clouds back to earth in the form of rain and snow.
Why is the water cycle important for the environment and life on Earth?	It helps living organisms and regulates them to live longer on earth.	Pathways, storage, transfers and transformations have an effect on the global climate and human welfare
What factors can affect the water cycle?	The heat from the Sun increases the temperature of our rivers, lakes, and oceans.	Some of these are climate change, deforestation, and changes in the ecosystem.

Early finishers :

- Create a DLO that shows your research on the water cycle.
- Link it here.