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3.4 Cycles of Matter

Lesson Objectives

- Describe how matter cycles among the living and nonliving parts of an ecosystem.
- Describe how water cycles through the biosphere.
- Explain why nutrients are important in living systems.
- Describe how the availability of nutrients affects the productivity of ecosystems.

Lesson Summary

Recycling in the Biosphere ______, unlike energy, is ______ within and between ecosystems. Elements pass from one organism to another and from one part of the biosphere to another through ______, which are closed loops powered by the flow

of energy.

The Water Cycle Water moves between the _____, the _____, and

- Evaporation is the process in which water changes from a liquid to a gas.
- Transpiration is the process in which water evaporates from the leaves of plants. Other steps in the water cycle include

Nutrient Cycles The chemical substances that an organism needs to survive are called

Like water, mutrients pass through organisms and the environment.

- Carbon Cycle: Carbon is a key ingredient of all _______. Processes involved in the carbon cycle include photosynthesis and human activities such as burning.
- ► Nitrogen Cycle: Nitrogen is needed by all organisms to _______. Processes involved in the nitrogen cycle include ______ and ______.
 - In nitrogen fixation, certain ______ convert ______ into

- In denitrification, other soil ______ nitrogen compounds called back into
- Phosphorus Cycle: Phosphorus is needed for molecules such as ______ and ____. Most of the phosphorus in the biosphere is ______ and ____.
 Stored phosphorus is gradually released into water and soil, where it is used by organisms.

Nutrient Limitation A nutrient that, in short supply, can limit the productivity of an ecosystem is called

a _____

Matter Cycles Word Doc Answers

Ensheng Dong

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