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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, nutrients pass through organisms and the environment.

- ➤ Nitrogen Cycle: Nitrogen is needed by all organisms to \_\_\_\_\_\_\_. Processes involved in the nitrogen cycle include \_\_\_\_\_\_\_ and \_\_\_\_\_\_.
  - In nitrogen fixation, certain \_\_\_\_\_\_ convert \_\_\_\_\_\_ 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

à \_\_\_\_\_

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