

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 Matter, unlike energy, is recycled within and between ecosystems. Elements pass from one organism to another and from one part of the biosphere to another through **biogeochemical cycles**, which are closed loops powered by the flow of energy.

The Water Cycle Water moves between the ocean, the atmosphere, and land.

- ▶ 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.

Nutrient Cycles The chemical substances that an organism needs to survive are called **nutrients**. Like water, nutrients pass through organisms and the environment.

- ▶ **Carbon Cycle:** Carbon is a key ingredient of all organic compounds. Processes involved in the carbon cycle include photosynthesis and human activities such as burning.
- ▶ **Nitrogen Cycle:** Nitrogen is needed by all organisms to build proteins. Processes involved in the nitrogen cycle include nitrogen fixation and denitrification.
 - In **nitrogen fixation**, certain bacteria convert nitrogen gas into ammonia.
 - In **denitrification**, other soil bacteria convert nitrogen compounds called nitrates back into nitrogen gas.
- ▶ **Phosphorus Cycle:** Phosphorus is needed for molecules such as DNA and RNA. Most of the phosphorus in the biosphere is stored in rocks and ocean sediments. 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 **limiting nutrient**.

Recycling in the Biosphere

For Questions 1–3, write *True* if the statement is true. If the statement is false, change the underlined word or words to make the statement true.

- | | |
|------------------|---|
| <u>carbon</u> | 1. The four elements that make up over 95 percent of the body in most organisms are oxygen, <u>sulfur</u> , nitrogen, and hydrogen. |
| <u>True</u> | 2. Matter moves through an ecosystem in <u>cycles</u> . |
| <u>lightning</u> | 3. Chemical and physical processes include the formation of clouds and precipitation, <u>“burning”</u> food, and the flow of running water. |

Biology Section 3 3 Cycles Of Mattee Answers

Saber N. Elaydi, Jim M. Cushing



Biology Section 3 3 Cycles Of Mattee Answers:

Discrete Mathematical Models in Population Biology Saber N. Elaydi, Jim M. Cushing, 2025-01-03 This text lays the foundation for understanding the beauty and power of discrete time models. It covers rich mathematical modeling landscapes each offering deep insights into the dynamics of biological systems. A harmonious balance is achieved between theoretical principles, mathematical rigor, and practical applications. Illustrative examples, numerical simulations, and empirical case studies are provided to enhance mastery of the subject and facilitate the translation of discrete time mathematical biology into real world challenges. Mainly geared to upper undergraduates, the text may also be used in graduate courses focusing on discrete time modeling. Chapters 1-4 constitute the core of the text. Instructors will find the dependence chart quite useful when designing their particular course. This invaluable resource begins with an exploration of single species models where frameworks for discrete time modeling are established. Competition models and predator-prey interactions are examined next, followed by evolutionary models, structured population models, and models of infectious diseases. The consequences of periodic variations, seasonal changes, and cyclic environmental factors on population dynamics and ecological interactions are investigated within the realm of periodically forced biological models. This indispensable resource is structured to support educational settings: A first course in biomathematics introducing students to the fundamental mathematical techniques essential for biological research; A modeling course with a concentration on developing and analyzing mathematical models that encapsulate biological phenomena; An advanced mathematical biology course that offers an in-depth exploration of complex models and sophisticated mathematical frameworks designed to tackle advanced problems in biology. With its clear exposition and methodical approach, this text educates and inspires students and professionals to apply mathematical biology to real world situations. While minimal knowledge of calculus is required, the reader should have a solid mathematical background in linear algebra. *Comprehensive Objective Biology*, *Handbook of Research on Science Education, Volume II* Norman G. Lederman, Sandra K. Abell, 2014-07-11 Building on the foundation set in Volume I, a landmark synthesis of research in the field, Volume II is a comprehensive state-of-the-art new volume highlighting new and emerging research perspectives. The contributors, all experts in their research areas, represent the international and gender diversity in the science education research community. The volume is organized around six themes: theory and methods of science education research; science learning; culture, gender, and society; and science learning, science teaching, curriculum, and assessment in science; science teacher education. Each chapter presents an integrative review of the research on the topic it addresses, pulling together the existing research, working to understand the historical trends and patterns in that body of scholarship, describing how the issue is conceptualized within the literature, how methods and theories have shaped the outcomes of the research, and where the strengths, weaknesses, and gaps are in the literature. Providing guidance to science education faculty and graduate students and leading to new insights and directions for future research, the *Handbook of Research on Science*

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Prentice Hall Biology, 2002 Irvine Welsh,Prentice-Hall Staff,2001-04 One program that ensures success for all students

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