

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.

- ▶ **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 _____.

Section 3 4 Cycles Of Matter Worksheet

Andrew Rollings, Ernest Adams



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An Instructional Delivery System for Manpower Management Clemson University, 1979 **Pm Science P3/4**
Home Practice , *Addison-Wesley Science Insights* , 1996 *Holt Science & Technology* Holt Rinehart & Winston, 2004
Marine Geochemistry Roy Chester, 2009-04-01 The first edition of *Marine Geochemistry* received strong critical acclaim and the reviews included the comments that it provides a benchmark in the field and is clearly recognizable as a standard text for years to come. *Marine Geochemistry* offers a fully comprehensive and integrated treatment of the chemistry of the oceans, their sediments and biota. It addresses the fundamental question: How do the oceans work as a chemical system by capitalizing on the significant advances in understanding oceanic processes made over the past three decades. These advances have been facilitated by improved sampling and analytical techniques, a better understanding of theoretical concepts, and the instigation of large sized international oceanographic programs. Designed for use as a text, the book treats the oceans as a unified system in which material stored in the sea water, the sediment and the rock reservoirs interacts to control the composition of sea water itself. Part I covers the transport of material to the oceans via rivers, the atmosphere and hydrothermal systems and discusses their relative flux magnitudes. Part II considers the oceans as a reservoir introducing water column parameters before discussing water column fluxes and the benthic boundary layer. Part III is devoted to the sediment reservoir. The topics covered include diagenesis, the major components of the sediments and the processes controlling the geochemistry of oceanic deposit which are discussed in terms of sediment forming signals. Part IV offers an overview and synthesis of the integrated marine geochemical system. Since the publication of the first edition, there have been further significant advances in several areas of the subject. The revised text of this edition accommodates these advances while still retaining the emphasis on identifying key processes operating within a unified ocean. Special attention has been paid to fundamental conceptual changes such as those related to trace metal speciation in sea water, hydrothermal activity, carbon dioxide and the importance of the oceans in world climate change, the transport of particulate material to the interior of the ocean, primary production and iron limitation, colloids and the preservation/destruction of organic matter in marine sediments. Intermediate and advanced students with interests in chemical oceanography, marine geochemistry, marine biology and environmental chemistry will welcome this revised comprehensive text. Other students in the broader field of earth sciences will find it to be an essential reference source dealing with the interaction between the atmosphere, the ocean and the solid earth. Incorporates all significant recent advances in the field. Unified system approach to ocean chemistry. Emphasises geological contexts e.g. sediment diagenesis. *Matrix Algebra for Social Scientists* Paul Horst, 1961 **Reliability Engineering and Risk Analysis** Mohammad Modarres, Mark P. Kaminskiy, Vasilii Krivtsov, 2016-11-25 This undergraduate and graduate textbook provides a practical and comprehensive overview of reliability and risk analysis techniques. Written for engineering students and practicing engineers, the book is multi-disciplinary in scope. The new edition has new topics in classical confidence

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