

55 Ecosystems and Restoration Ecology

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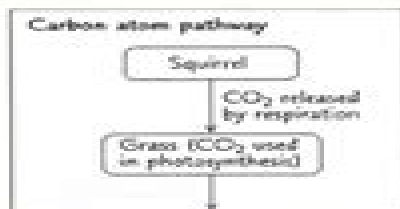
All living systems require a constant input of energy and an exchange of matter with the environment (BIG IDEA 2). In an ecosystem, energy flows but matter is recycled (BIG IDEA 4). Ecosystems maintain dynamic homeostasis by regulating the transfer of energy and matter (BIG IDEA 2).

KEY CONCEPTS

- 55.1** Physical laws govern energy flow and chemical cycling in ecosystems p. 1239
- 55.2** Energy and other limiting factors control primary production in ecosystems p. 1241
- 55.3** Energy transfer between trophic levels is typically only 10% efficient p. 1245
- 55.4** Biological and geochemical processes cycle nutrients and water in ecosystems p. 1248
- 55.5** Restoration ecologists return degraded ecosystems to a more natural state p. 1253

Study Tip

Make a flowchart: To connect the processes shown in Figures 55.4 and 55.14 to actual events in an ecosystem, make a flowchart like the one begun here. It should show how a carbon atom exhaled as CO_2 by a squirrel could eventually enter another squirrel after passing through decomposers, a small bird, grass, a hawk, an oak tree, and a grasshopper (not in that order).



Go to Mastering Biology

For Students (in eText and Study Area)

- Get Ready for Chapter 55
- Figure 55.4 Walkthrough: Overview of Energy and Nutrient Dynamics
- BioFix® Animation: The Carbon Cycle

For Instructors to Assign (in Item Library)

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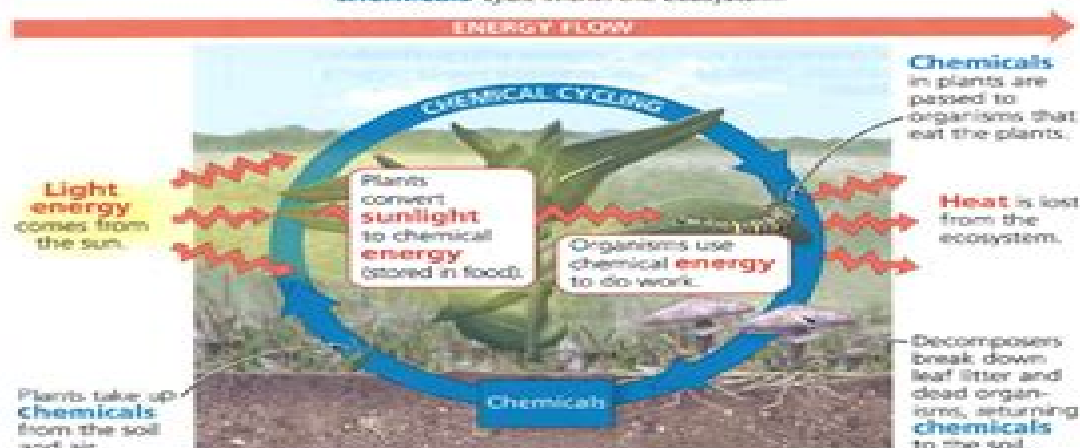
- Trophic Relationships (Concept 55.3)



Figure 55.1 This arctic fox (*Vulpes lagopus*) will obtain chemical nutrients and energy when it eats the seabird it has killed. Before its death, the seabird ate fish from the sea and excreted waste that provided key nutrients for the plants on this Alaskan island. These interactions illustrate a few of the many ways that chemicals and energy move through ecosystems.

What are the dynamics of energy and chemical nutrients in an ecosystem?

There is a one-way flow of **energy** through an ecosystem, whereas **chemicals** cycle within the ecosystem.



Chapter 55 Ecosystems Guide Answers

**John Dorney, Rick Savage, Ralph W
Tiner, Paul Adamus**



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Forest Management and Planning Pete Bettinger, Kevin Boston, Jacek P. Siry, Donald L. Grebner, 2016-12-29 Forest Management and Planning Second Edition addresses contemporary forest management planning issues providing a concise focused resource for those in forest management The book is intermixed with chapters that concentrate on quantitative subjects such as economics and linear programming and qualitative chapters that provide discussions of important aspects of

natural resource management such as sustainability Expanded coverage includes a case study of a closed canopy uneven aged forest new forest plans from South America and Oceania and a new chapter on scenario planning and climate change adaptation Helps students and early career forest managers understand the problems facing professionals in the field today Designed to support land managers as they make complex decisions on the ecological economic and social impacts of forest and natural resources Presents updated real life examples that are illustrated both mathematically and graphically Includes a new chapter on scenario planning and climate change adaptation Incorporates the newest research and forest certification standards Offers access to a companion website with updated solutions geographic databases and illustrations **Harcourt Science: Teacher's ed., life science units A and B** ,2005 *Monthly Catalog of United States Government Publications* United States. Superintendent of Documents,1989 February issue includes Appendix entitled Directory of United States Government periodicals and subscription publications September issue includes List of depository libraries June and December issues include semiannual index **Environmental Science** Bernard J. Nebel,Clark E. Adams,Richard T. Wright,1999-07 *Nature and Resources* ,1998 **Harcourt Science: Life science, [grade] 4, units A and B, teacher's ed** ,2000 *Wetland and Stream Rapid Assessments* John Dorney,Rick Savage,Ralph W Tiner,Paul Adamus,2018-08-07 *Wetland and Stream Rapid Assessments Development Validation and Application* describes the scientific and environmental policy background for rapid wetland and stream assessments how such assessment methods are developed and statistically verified and how they can be used in environmental decision making including wetland and stream permitting In addition it provides several case studies of method development and use in various parts of the world Readers will find guidance on developing and testing such methods along with examples of how these methods have been used in various programs across North America Rapid wetland and stream functional assessments are becoming frequently used methods in federal state and local environmental permitting programs in North America Many governments are interested in developing new methods or improving existing methods for their own jurisdictions This book provides an ideal guide to these initiatives Offers guidance for the use and evaluation of rapid assessments to developers and users of these methods as well as students of wetland and stream quality Contains contributions from sources who are successful in academia industry and government bringing credibility and relevance to the content Includes a statistically based approach to testing the validity of the rapid method which is very important to the usefulness and defensibility of assessment methods

Sierra Nevada Ecosystem Project Final Report to Congress Sierra Nevada Ecosystem Project,1996 *Harcourt Science: Earth science [grade] 6, units C and D, teacher's ed* ,2000

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