Unit 9: Ecology

Essential Skills

- 9-1. Be able to draw, label and give examples of an energy pyramid with 4 levels. (CCS: 6e-f)
- 9-2. Be able to explain the roles of Photosynthesis and Respiration in the Carbon Cycle, or the Water Cycle. (CCS: 6d)
- 9-3. Be able to explain and give an example of problems associated with either removing a species from an ecosystem or introducing a non-native species to an ecosystem. (CCS: 6a-b)

Vocabulary - You should be able to define and use the words in bold. (see website for a complete list)

Study Guide

 What is the difference between a food chain and a food web? Why is a food web a better depiction of an ecosystem?

A food chain shows the energy flow through a single feeding relationship. A wood web shows the energy flow between all organisms in a community.

2. Draw and label an energy pyramid that contains 4 trophic levels. Include the terms producer, primary consumer, secondary consumer, tertiary consumer, decomposer, autotroph, heterotroph, photosynthesis & cellular respiration, herbivore, carnivore/omnivore, detrivore. Give an example of an organism that would be in each level.



- 3. Explain why producers and decomposers are the most important members of any ecosystem? Producers provide the energy (food) for all other trophic levels. Decomposers breakdown dead organisms and provide nutrients for the soil. Without nutrients, the producers could not survive.
- 4. Why is the maximum size of any energy pyramid 5 levels? How much energy can be passed from one trophic level to the next? Where does the rest of the energy go?

 The ecological rule of thumb states that only 10% of the energy is passed on to each trophic level. By the 5th level, there would only be 0.001% of the energy from the producers still available. There is just not enough energy to support another trophic level.
- 5. What is primary productivity for an ecosystem? How is it measured? If there are 10,000 grams of biomass available at the producer level of an ecosystem, how much biomass would you expect to measure in the secondary consumer level?
 Primary productivity is the rate at which producers build biomass. It is measured in grams of biomass (the amount of organic matter) over time. If there are 10,000 grams of biomass available at the producer level, you would expect there to be 1,000 grams available at the primary consumer level and 1000 grams at the secondary consumer level.
- Differentiate between the following ecology terms: Biosphere, Ecosystem, Community, Population, and Organism.

Biosphere – the global system

Ecosystem – all of the living & non-living things in a region

Community – all of the living things in a region

Population – all of the organisms of a single species in a region

Organism – a single individual in a species

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M Tight

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Exploring the Depths Barrett Williams, ChatGPT, 2025-03-11 Exploring the Depths Unveiling the Secrets of Ocean Conservation Dive into the essential resource for anyone passionate about the future of our oceans Exploring the Depths is more than just an eBook it s a call to action a comprehensive guide to the intricate and vital world of marine resource management and conservation From the vibrant ecosystems teeming with biodiversity beneath the waves to the international treaties shaping the fate of marine life this book takes you on a journey through time and across the global landscape of marine conservation Discover the ancient practices that laid the groundwork for today s efforts the impact of industrialization and the evolution of strategies aimed at preserving our oceanic treasures Delve into the science behind sustainable fisheries learn about the dynamic implementation of Marine Protected Areas MPAs and explore the role of community based conservation efforts that harness the power of local stakeholders and indigenous knowledge This book is brimming with real world case studies and success stories that showcase the triumphs and challenges in the battle to protect marine resources Uncover the critical threats posed by overfishing pollution and climate change and explore innovative conservation strategies leveraging technological advances and international collaboration Understand the economics underpinning marine conservation efforts from valuing ecosystem services to implementing market based approaches Exploring the Depths brings the important discourse of conservation into your hands weaving science policy and community engagement into a blueprint for sustainable oceans Whether you re a student policy maker or ocean enthusiast this book equips you with knowledge and inspiration to make a tangible impact Chart a course toward a hopeful future and join the movement to safeguard our planet's most precious resources Your journey into the heart of ocean conservation begins here

Strasburger's Plant Sciences Andreas Bresinsky, Christian Körner, Joachim W. Kadereit, Gunther Neuhaus, Uwe Sonnewald, 2013-09-17 Structure physiology evolution systematics ecology Encyclopedia of Modern Coral Reefs David Hopley, 2010-11-26 Coral reefs are the largest landforms built by plants and animals Their study therefore incorporates a wide range of disciplines This encyclopedia approaches coral reefs from an earth science perspective concentrating especially on modern reefs Currently coral reefs are under high stress most prominently from climate change with changes to water temperature sea level and ocean acidification particularly damaging Modern reefs have evolved through the massive environmental changes of the Quaternary with long periods of exposure during glacially lowered sea level periods and short periods of interglacial growth The entries in this encyclopedia condense the large amount of work carried out since Charles Darwin first attempted to understand reef evolution Leading authorities from many countries have contributed to the entries covering areas of geology geography and ecology providing comprehensive access to the most up to date research on the structure form and processes operating on Quaternary coral reefs Holt Biology Rob DeSalle, Holt Rinehart and Winston, 2008 Holt Biology Student Edition 2008 Federal Register ,1999-11 Ocean Ecology I. Emmett

Duffy, 2021-08-10 A comprehensive introduction to ocean ecology and a new way of thinking about ocean life Marine ecology is more interdisciplinary broader in scope and more intimately linked to human activities than ever before Ocean Ecology provides advanced undergraduates graduate students and practitioners with an integrated approach to marine ecology that reflects these new scientific realities and prepares students for the challenges of studying and managing the ocean as a complex adaptive system This authoritative and accessible textbook advances a framework based on interactions among four major features of marine ecosystems geomorphology the abiotic environment biodiversity and biogeochemistry and shows how life is a driver of environmental conditions and dynamics Ocean Ecology explains the ecological processes that link organismal to ecosystem scales and that shape the major types of ocean ecosystems historically and in today s Anthropocene world Provides an integrated new approach to understanding and managing the ocean Shows how biological diversity is the heart of functioning ecosystems Spans genes to earth systems surface to seafloor and estuary to ocean gyre Links species composition trait distribution and other ecological structures to the functioning of ecosystems Explains how fishing fossil fuel combustion industrial fertilizer use and other human impacts are transforming the Anthropocene ocean An essential textbook for students and an invaluable resource for practitioners Star 21 National Research Council (U.S.). Board on Army Science and Technology, 1993 Conservation Biology Michael E. Soulé, Gordon Orians, 2001-07 One of the fastest growing scientific disciplines in recent history is conservation biology A response of the scientific community to the massive environmental changes taking place on Earth its goal is to enable society to anticipate prevent and reduce ecological damage and to generate the scientific information from which effective conservation strategies and policies can be designed and implemented In 1989 the Society for Conservation Biology and Island Press produced Research Priorities for Conservation Biology a slim volume that set forth the findings of experts who had gathered to outline research needs for the near future and which served as a guidepost for the field throughout the 1990s In January 2000 leaders of the Society for Conservation Biology convened a similar group to reach consensus on where the field now stands and to determine the major compelling research priorities for the next decade Conservation Biology Research Priorities for the Next Decade presents the results of that gathering The book notes progress or changes in the state of global biodiversity over the past decade and discusses overarching themes that influence all areas of conservation offers ten chapters by leading experts that summarize the status of knowledge in key areas ranging from marine conservation to ecological restoration to conservation medicine sets forth research priorities for each area describes gaps in current knowledge that are impeding the ability of conservation practitioners to carry out their workA final synthesis chapter brings together cross cutting themes that integrate the diverse topics within the context of global biodiversity loss and presents a call to action for scientists and others working in the field Conservation Biology Research Priorities for the Next Decade represents an indispensable guide to the research that is most urgently needed to support effective conservation and will be must reading for anyone involved with the field of conservation

biology <u>El-Hi Textbooks in Print</u>, 1977 **Foundations for a National Biological Survey** Ke Chung Kim, Lloyd Knutson, 1986 **Global Ecology and Biogeography Letters**, 1998 <u>New Zealand Journal of Ecology</u>, 2006

Peterson's Guide to Graduate Programs in the Biological and Agricultural Sciences ,1990 Bulletin of the Ecological Society of America Ecological Society of America,1989 Peterson's Guide to Graduate Programs in the Biological Sciences 1997 Peterson's,1997-01-05 Graduate students depend on this series and ask for it by name Why For over 30 years it s been the only one stop source that supplies all of their information needs The new editions of this six volume set contain the most comprehensive information available on more than 1 500 colleges offering over 31 000 master s doctoral and professional degree programs in more than 350 disciplines New for 1997 Non degree granting research centers institutes and training programs that are part of a graduate degree program Five discipline specific volumes detail entrance and program requirements deadlines costs contacts and special options such as distance learning for each program if available Each Guide features The Graduate Adviser which discusses entrance exams financial aid accreditation and more The only source that covers nearly 4 000 programs in such areas as oncology conservation biology pharmacology and zoology

The Middle Miocene Environments and Ecosystem Dynamics of the Eurasian Neogene (EEDEN) Fritz F. Steininger,2004 The encompassing aim of the European Science Foundation Programm Environments and Ecosystem Dynamics of the Eurasian Neogene EEDEN is the detailed analysis of the response of terrestrial ecosystems to environmental change through the integration of multidisciplinary studies focusing on some selected already fairly well known high resolution time intervals in the Neogene of the Eurasian realm This volume presents some results of a symposium held in November 2002 in Frankfurt Main Germany Detailed analyses of the time interval HRI 3 the Middle Miocene Crisis are challenging and rewarding as it comprises the first phase in the development of the later Neogene terrestrial ecosystems expressed for instance in the mammal record by a major turnover and successive immigration events

The American Naturalist ,2006

A Sourcebook for the Community of Religions Joel Diederik Beversluis,1993 Sourcebook of resource information about different religions including their origins and beliefs

Graduate Programs in the Biological Sciences 2008 Peterson's Guides Staff,Peterson's,2007-12 The six volumes of Peterson's Annual Guides to Graduate Study the only annually updated reference work of its kind provide wide ranging information on the graduate and professional programs offered by accredited colleges and universities in the United States and U S territories and those in Canada Mexico Europe and Africa that are accredited by U S accrediting bodies Books 2 through 6 are divided into sections that contain one or more directories devoted to individual programs in a particular field Book 3 contains more than 4 000 programs of study in 53 disciplines of the biological sciences

World Youth Report ,2004

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