

Ecology Unit Review

Name _____ Period _____

1. How does energy move through an ecosystem? It moves in one direction.
2. What is the original source of all energy? The sun
3. Describe a food chain and a food web.
A food chain shows the energy moving through an ecosystem as organisms consume food to obtain the energy. A food web shows all of the possible food chains in an ecosystem.
4. What does the shape of an energy pyramid indicate about the energy of an ecosystem?
The most energy is available in the producer's level which is the base of the pyramid.
The energy available reduces as you move up the pyramid which would be as you move from producers to consumers.
5. How much energy is available for the next trophic level of an energy pyramid?
Only 10% of the energy of a trophic level is available for the next trophic level.
6. Why energy is lost between trophic levels?
90% of the energy in a trophic level is used by the organism for living processes such as growth, movement, reproduction, etc.
7. Why does the number of organisms decrease as you move up the pyramid?
The organisms become larger therefore require more energy. It becomes harder to fulfill the energy requirements so the populations are not as large.
8. Describe the predator/prey relationship. Predators must hunt/chase their food source. The prey is the organism being hunted. This relationship requires the prey to have at least the amount of stored energy that is equal to the amount of energy expended by the predator to catch the prey.
9. How much energy must be available from the prey to the predator to make the chase beneficial? The prey to have at least the amount of stored energy that is equal to the amount of energy expended by the predator to catch the prey.
10. Why does a bear hibernate? It reduces the amount of energy required when the food source of a bear is reduced during the winter months.
11. Why do birds fly south in the winter? The amount of food found at the new destination is worth the long trip. It also provides a safe nesting ground.
12. Describe the energy used to grow food in the United States compared to other countries. The United States uses more fossil fuel energy to grow food while other countries use more human/animal energy to grow food.
13. What is a factory farm? A factory farm is where a large number of animals are raised and fattened indoors or in large feedlots to be used as a food source.
14. Describe the nitrogen cycle. The nitrogen cycle describes the movement of nitrogen from the atmosphere to the ground to be used and then returned back to the

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Biology John Moore, 2004-08 Teacher Manual for Biology A Search for Order in Complexity **Title List of Documents Made Publicly Available**, 1983 **Scientifica Essentials**, 2005 Bring your science lessons to life with Scientifica Providing just the right proportion of reading versus doing these engaging resources are differentiated to support and challenge pupils of varying abilities **Ecology**, 1960 Publishes essays and articles that report and interpret the results of original scientific research in basic and applied ecology **Biomath** Robert W. Keck, Richard R. Patterson, 2000 This book includes 250 problems that apply to all aspects of introductory biology *Nuclear Regulatory Commission Issuances* U.S. Nuclear Regulatory Commission, 1991 **NHSQIC Annual Bibliography** National Health Standards and Quality Information Clearinghouse (U.S.), 1980 *Park Science*, 1991 Monthly Catalog of United States Government Publications, 1984 **Resources in Education**, 1998-10 *Research in Education*, 1973 *Catalog of Educational Captioned Films/videos for the Deaf*, 1990 *International Handbook of Applied Research in Intellectual Disabilities* Eric Emerson, Chris Hatton, Travis Thompson, Trevor Parmenter, 2004-08-13 The landmark International Handbook of Applied Research in Intellectual Disabilities presents explains and illustrates key methods of research and evaluation of proven relevance and value to the field of intellectual disabilities It features sections on the concepts and theoretical models underlying research and evaluation the methods and techniques themselves and the key application areas where the methods are demonstrated in action Coverage includes applications in educational social family health and employment aspects of care and provision for those with intellectual disabilities Electricity and Magnetism, 2005 Catalog of Copyright Entries. Third Series Library of Congress. Copyright Office, 1972 **Maternal Child Nursing Care in Canada - E-Book** Lisa Keenan-Lindsay, Cheryl Sams, Constance L. O'Connor, Shannon E. Perry, Marilyn J. Hockenberry, Deitra Leonard Lowdermilk, David Wilson, 2016-10-11 Featuring the most accurate current and clinically relevant information available Maternal Child Nursing Care in Canada 2nd Edition combines essential maternity and pediatric nursing information in one text The promotion of wellness and the care for women experiencing common health concerns throughout the lifespan care in childbearing as well as the health care of children and child development in the context of the family Health problems including physiological dysfunctions and children with special needs and illnesses are also featured This text provides a family centred care approach that recognizes the importance of collaboration with families when providing care Atraumatic Care boxes in the pediatric unit teach you how to provide competent and effective care to pediatric patients with the least amount of physical or psychological stress Nursing Alerts point students to critical information that must be considered in providing care Community Focus boxes emphasize community issues supply resources and guidance and illustrate nursing care in a variety of settings Critical thinking case studies offer opportunities to test and develop analytical skills and apply knowledge in various settings Emergency boxes guide you through step by step emergency procedures Family Centred

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Krausman,James W. Cain,2013-11 The relationship among these three components of wildlife management is explained in chapters written by leading experts and is designed to prepare wildlife students for careers in which they will be charged with maintaining healthy animal populations finding ways to restore depleted populations while reducing overabundant introduced or pest species and managing relationships among various human stakeholders Topics covered in this book include The definitions of wildlife and management Human dimensions of wildlife management Animal behavior Predator prey relationships Structured decision making Issues of scale in wildlife management Wildlife health Historical context of wildlife management and conservation Hunting and trapping Nongame species Nutrition ecology Water management Climate change Conservation planning **The Journal of Home Economics** ,1990 **The Software Encyclopedia** ,1988

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