

APES Unit 1 Study Guide
The Living World: Ecosystems

The first unit of AP Environmental Science will introduce and/or reacquaint you with the ecology of the Earth. We will cover ecosystems, biomes, the biogeochemical cycles, food chains, and food webs.

Part 1. Short Answer Questions

1.0	<p>Describe abiotic & biotic factors in ecosystems, and give examples of energy converting from one form to another.</p> <ol style="list-style-type: none"> 1. State the First Law of Thermodynamics. 2. What is the main difference between kinetic and potential energy? 3. What is the difference between a community and an ecosystem? 4. Give two examples of biotic factors and two examples of abiotic factors in a pond ecosystem. 5. Why is the Gray Wolf in Yellowstone considered a keystone species?
1.1	<p>Explain how the availability of resources influences species interactions.</p> <ol style="list-style-type: none"> 6. Define resource partitioning and give an example. 7. Give an example of a mutualistic interspecific interaction. 8. Give an example of commensalism. 9. Give an example of a parasitic symbiotic relationship.
1.2	<p>Describe the global distribution and principal environmental aspects of terrestrial biomes.</p> <ol style="list-style-type: none"> 10. How are terrestrial biomes characterized? 11. Describe the taiga biome and the community found there. 12. How do desert plants and animals survive? 13. Why does a thick layer of decaying leaf litter typically cover the floors of temperate deciduous forests?
1.3	<p>Describe the global distribution and principal environmental aspects of aquatic biomes.</p> <ol style="list-style-type: none"> 14. Your friend tells you that freshwater biomes provide the earth with more oxygen than marine biomes. Provide evidence and reasoning against this claim. 15. Describe one marine biome and one freshwater biome.
1.4	<p>Explain the steps and reservoir interactions in the following biogeochemical cycles: carbon, hydrologic, nitrogen, and phosphorus.</p> <ol style="list-style-type: none"> 16. What is the connection between runoff and water pollution? 17. What conditions lead to the long-term (as in millions of years) storage of carbon? 18. Why is nitrogen fixation important for living things? 19. What are two unique things about the phosphorus cycle that set it apart from the other biogeochemical cycles?

Friedland Environmental Science Response Answers

**Andrew Friedland, Rick Relyea, David
Courard-Hauri**



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Friedland/Relyea Environmental Science for AP* Andrew Friedland,Rick Relyea,David Courard-Hauri,2011-02-15
Friedland Relyea Environmental Science for AP was specifically developed to meet the requirements of the AP Environmental Science course and the needs of its students and teachers This highly anticipated new textbook explores the science behind environmental science and involves students with the fundamental concepts and findings that inform environmental decision making at all levels from personal choices to national and international policy This site will be the source for periodic updates on this exciting project as it draws closer to publication For the latest developments or if you would like to be a part of this project as a reviewer or class tester please contact Carlise Stembridge *Environmental Science: Foundations and Applications* Andrew Friedland,Rick Relyea,David Courard-Hauri,2011-02-25 Watch a video clips and view sample chapters at www.whfreeman.com/friedlandpreview Created for non majors courses in environmental science environmental studies and environmental biology *Environmental Science Foundations and Applications* emphasizes critical thinking and quantitative reasoning skills Students learn how to analyze graphs measure environmental impact on various scales and use simple calculations to understand key concepts With a solid understanding of science fundamentals and how the scientific method is applied students are able to evaluate information objectively and draw their own conclusions The text equips students to interpret the wealth of data they will encounter as citizens professionals and consumers **Essentials of Environmental Science** Andrew Friedland,Rick Relyea,David Courard-Hauri,2011-02 International system of units Metric system and common U S unit conversions Periodic table on rear end papers **Environment** Peter H. Raven,Linda R. Berg,David M. Hassenzahl,2012-12-17 Raven s 8th edition of *Environment* offers more detailed content than the *Visualizing text* for a better understanding and integration of the core environmental systems and to view and analyze the role those systems play Shorter but still comprehensive coverage focuses on ethical decision making and key local environmental science issues requiring readers to think critically about the course material outside of the classroom Other features include brief text in the comprehensive segment extensive chapter pedagogy to help reinforce the systems approach more opportunities to think critically about the how systems intersect and fit together and new data interpretation questions at the end of each chapter *Creating Tomorrow's Surface Transportation Systems* United States. Congress. House. Committee on Science, Space, and Technology. Subcommittee on Technology, Environment, and Aviation,1994 , *Energy Research Abstracts* ,1988 **Using Ecological Models to Support and Shape Environmental Policy Decisions** Chiara Piroddi,Diego Macias,Marilaure Gregoire,Johanna Jacomina Heymans,Howard Townsend,2022-02-10 *The Encyclopedia of Public Choice* Charles Rowley,Friedrich Schneider,2008-01-25 The Encyclopedia provides a detailed and comprehensive account of the subject known as public choice However the title would not convey suf ciently the breadth of the Encyclopedia s contents which can be summarized better as the fruitful interchange of economics political science and moral philosophy on the basis

of an image of man as a purposive and responsible actor who pursues his own objectives as efficiently as possible This fruitful interchange between the fields outlined above existed during the late eighteenth century during the brief period of the Scottish Enlightenment when such great scholars as David Hume Adam Ferguson and Adam Smith contributed to all these fields and more However as intellectual specialization gradually replaced broad based scholarship from the nineteenth century onwards it became increasingly rare to find a scholar making major contributions to more than one Once Alfred Marshall defined economics in neoclassical terms as a narrow positive discipline the link between economics political science and moral philosophy was all but severed and economists redefined their role into that of the humble dentist providing technical economic information as inputs to improve the performance of impartial benevolent and omniscient governments in their attempts to promote the public interest This indeed was the dominant view within an economics profession that had become besotted by the economics of John Maynard Keynes and Paul Samuelson immediately following the end of the Second World War

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Dissertation Abstracts International ,1982 **Science** John Michels (Journalist),2009 **Government Reports**
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BOOK JACKET *Managerial Economics* James Gregory Mulligan,1989 Textbook for undergraduates Selected Proceedings of the International Workshop Entitled "Integrating Across Scales: Predicting Patterns of Change in Atlantic Salmon" Martha E. Mather,Donna L. Parrish,Carol L. Folt,1998 **Forthcoming Books** Rose Arny,2003-04 *The Oxford Companion to Global Change* Andrew Goudie,David Cuff,2008-11-21 The Oxford Companion to Global Change is an up to date comprehensive interdisciplinary guide to the range of issues surrounding natural and human induced changes in the Earth's environment In one convenient volume the Companion brings together current knowledge about the relations between technological social demographic economic and political factors as well as biological chemical and physical systems It is an essential reference work for students teachers researchers and other professionals seeking to understand any aspect of global change

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