

APES Unit 2 Study Guide  
The Living World: Ecosystems **Teacher's KEY**

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.

### Unit 1. Short Answer Questions

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|-----|---|
| 1.0 | <p>Describe abiotic &amp; biotic factors in ecosystems, and give examples of energy converting from one form to another.</p> <ol style="list-style-type: none"> <li>1. State the First Law of Thermodynamics. <b>Energy is neither created nor destroyed, but transferred.</b></li> <li>2. What is the main difference between kinetic and potential energy? <b>Potential energy is stored, kinetic energy is in motion.</b></li> <li>3. What is the difference between a community and an ecosystem? <b>A community consists of all the populations of living things in an area. An ecosystem includes the community and the abiotic factors.</b></li> <li>4. Give [egg] examples of biotic factors and [egg] examples of abiotic factors in a pond ecosystem. <b>Biotic = bacteria, algae Abiotic = Dissolved oxygen levels, water temperature</b></li> <li>5. Why is the Gray Wolf in Yellowstone considered a keystone species? <b>Gray wolves are top predators. Their presence influences the health of the ecosystem as they prevent grazing animals from becoming overpopulated, and alter their behavior.</b></li> </ol> |
| 1.1 | <p>Explain how the availability of resources influences species interactions.</p> <ol style="list-style-type: none"> <li>6. Define resource partitioning and give an example. <b>Resource partitioning mitigates competition. It involves using a resource in different ways, at different times, or different parts. For example, many species of warbler can occupy the same tree since they use different parts of the resource.</b></li> <li>7. Give an example of a mutualistic interspecific interaction. <b>Mutualism = both species benefit. For example, coral reefs and zooxanthellae algae in their tissues.</b></li> <li>8. Give an example of commensalism. <b>One benefits and the other is not affected. For example, Cactus wren nesting on a cactus.</b></li> <li>9. Give an example of a parasitic symbiotic relationship. <b>The parasite benefits while the host is harmed (usually weakened). For example, dogfish shark and tapeworm.</b></li> </ol>  |
| 1.2 | <p>Describe the global distribution and principal environmental aspects of terrestrial biomes.</p> <ol style="list-style-type: none"> <li>10. How are terrestrial biomes characterized? <b>Climate (long term patterns of temperature and precipitation) and dominant vegetation</b></li> <li>11. Describe the taiga biome and the community found there. <b>Taiga is a cold, northern coniferous forest. There are well-defined seasons in this sub-arctic biome. Animals living there have adapted to the cold, snowy winters. Lichens, mosses, and mushrooms are found on the forest floor. A permafrost layer is found in the soil.</b></li> <li>12. How do desert plants and animals survive? <b>Adaptations to survive a lack of water.</b></li> <li>13. Why does a thick layer of decaying leaf litter typically cover the floors of temperate deciduous forests? <b>In deciduous forests, trees lose their leaves seasonally.</b></li> </ol>  |

# Environmental Science Air Study Guide Answers

**EW Minium**



## **Environmental Science Air Study Guide Answers:**

**Environmental Science** Michael L. McKinney, Robert M. Schoch, 2003 This edition provides a comprehensive overview and synthesis of current environmental issues and problems      *Questions and Answers in Environmental Science Practical* R.K. Kamble, 2018-08-01 This book is primarily prepared to cater students of undergraduate postgraduate research scholars and faculty members in Environmental Science Environmental Engineering Environmental Technology of universities institutes of India and abroad It provides sufficient theoretical and practical knowledge about various environmental parameters so as to have a clear understanding of them The book comprises of four parts viz air water soil and noise Each part further contains various parameters involved in them except noise Number of questions and answers on each parameter are presented in lucid and concise manner so as to make all the aspects of it understandable In addition to this a number of appendixes are also upended which will provide additional knowledge on these parameters for overall understanding of them

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Nelson,Barbara Woodworth Saigo,1998-06 This book is intended for use in a one or two semester course in environmental science human ecology or environmental studies at the college or advanced placement high school level Because most students who will use this book are freshman or sophomore nonscience majors the authors have tried to make the text readable and accessible without technical jargon or a presumption of prior science background At the same time enough data and depth are presented to make this book suitable for many upper division classes and a valuable resource for students who will keep it in their personal libraries after their formal studies are completed The goal of this book is to provide an up to date introductory view of essential themes in environmental science along with emphasis on details and case studies that will help students process and retain the general principles     **Cracking the AP Environmental Science Exam, 2017**

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*Environmental Science on the Net* Jack Hassard,Julie Weisberg,1999 INTERNET RESEARCH FOR MIDDLE SCHOOL

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This book delves into Environmental Science Air Study Guide Answers. Environmental Science Air Study Guide Answers is a vital topic that must be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Environmental Science Air Study Guide Answers, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
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    - Chapter 3: Environmental Science Air Study Guide Answers in Everyday Life
    - Chapter 4: Environmental Science Air Study Guide Answers in Specific Contexts
    - Chapter 5: Conclusion
  2. In chapter 1, this book will provide an overview of Environmental Science Air Study Guide Answers. The first chapter will explore what Environmental Science Air Study Guide Answers is, why Environmental Science Air Study Guide Answers is vital, and how to effectively learn about Environmental Science Air Study Guide Answers.
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