

# Chapter 4 Ecosystems And Communities Answer Key

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### Chapter 4 Ecosystems And Communities

#### **Chapter 4: Ecosystems & Communities**

Chapter 4: Ecosystems & Communities Section 41 -The Role of Climate •In Earth's atmosphere, temperature, precipitation, and other environmental factors combine to produce weather and climate •Weather is the day-to-day condition of Earth's atmosphere at a particular time and place •The weather may be clear and sunny one day and cold and rainy the next •Climate is the average

#### **Chapter 4 Ecosystems and Communities - hpcsd.org**

Chapter 4, Ecosystems and Communities (continued) 14 The organism from which a parasite obtains nutritional needs is called a(an) 15 Circle the letter of each sentence that is true of parasites a They generally weaken but do not kill their host b They obtain all or part of their nutritional needs from the host c They neither help nor

#### **Chapter 4: Ecosystems & Communities**

Chapter 4: Ecosystems & Communities Section 4: Biomes Biomes}Biome: large region characterized by a specific type of climate and certain types of plants and communities Biomes are described in terms of abiotic factors like climate and soil type, and biotic factors like plant and animal life Terrestrial Biomes • Tropical Rain Forest (Page 112)

#### **Chapter 4: Ecosystems and Communities**

Chapter 4: Ecosystems and Communities Vocabulary • Weather • Climate • Greenhouse • Niche • Habitat • Symbiosis • Succession • Biomes Key Concepts • What factors determine climate? • How does competition shape communities? • How do communities change over time? • What biotic and abiotic factors characterize biomes? 41 Climate • Both weather and climate involve

#### **Chapter 4: Ecosystems and Communities - Helena Biology**

Chapter 4: Ecosystems and Communities Question: How do organisms within a community affect one another? Describe TWO interactions in your

notebook Chapter Mystery: The Wolf Effect A history of wolves in Yellowstone •As mining declined in the early 1900's, ranching and farming rose in the west •USWFS Animal Control killed 1,800 wolves and 23,000 coyotes in US National Forests in 1907

### **Chapter 4: Ecosystems and Communities**

Chapter 4: Ecosystems and Communities Section 41 Climate What is Weather? •Weather can change on a day to day basis What is climate? •Defined by year after year patterns What is a microclimate? When Environmental conditions change over small distances What shapes climate? •Solar energy trapped in the biosphere •Latitude •Transport of heat by winds and ocean currents What is

### **Chapter 04 Ecosystems and Communities**

Chapter 04 Ecosystems and Communities 41 Climate Weather and Climate o Weather = The day to day conditions of the Earth's atmosphere o Climate = The average conditions of the Earth's atmosphere over a long period of time o Key = A regions climate is the year ...

### **Chapter 4 Ecosystems and Communities Summary**

Chapter 4 Ecosystems and Communities 4-1 The Role of Climate Weather is the condition of Earth's atmosphere at a particular time and place Climate is the average yearly condition of temperature and precipitation in a region Climate is caused by latitude, winds, ocean currents, and the shape and height of land-masses Climate affects

### **Chapter 4 Ecosystems and Communities**

Chapter 4 Ecosystems and Communities • Identify some common limiting factors Section Objectives: • Explain how limiting factors and ranges of tolerance affect distribution of organisms • Sequence the stages of ecological succession • Describe the conditions under which primary and secondary succession take place • Various combinations of abiotic and biotic factors interact in

### **Ecosystems and Communities**

Ecosystems and Communities Interdependence in Nature Q: How do abiotic and biotic factors shape ecosystems? WHAT I LEARNED 44 What are the characteristics of the major biomes? 45 What are the characteristics of aquatic ecosystems? 43 How do ecosystems change over time? 41 What factors affect global climate? 42 How do organisms interact

### **Chapter 4 Ecosystems and Communities.notebook**

Chapter 4 Ecosystems and Communities.notebook 2 December 10, 2015 Oct 208:11 AM 42 What shapes an Ecosystem? Key Concepts How do biotic and abiotic factors influence an ecosystem?

### **WORKSHEET CHAPTER FOUR - ECOSYSTEMS AND COMMUNITIES ...**

1 ECOSYSTEMS AND COMMUNITIES Chapter 4 guided reading I THE ROLE OF CLIMATE (4-1) - CHANGES IN THE ATMOSPHERE A 1 \_\_\_\_ is the day -to-day condition of the Earth's atmosphere at a particular time and

### **CHAPTER 4 Ecosystems SECTION 1 What Is an Ecosystem?**

Interactive Reader 35 Ecosystems Name Class Date SECTION1 What Is an Ecosystem? CHAPTER 4 Ecosystems What Makes Up an Ecosystem? Every living thing is part of a community A community is a group of species that live in the same area and interact with each other For example, a community in a forest may include trees, birds, and other organisms

### **CHAPTER 4 Connect to the Big Idea Ecosystems and Communities**

43 GQ: How do ecosystems change over time? 45 GQ: What are the characteristics of aquatic ecosystems? Chapter 4 EQ: How do abiotic and biotic factors shape ecosystems? Ecosystems and Communities 95 What's Online Extend your reach by using these and other digital assets offered at

Biologycom CHAPTER MYSTERY

### **Chapter 4 Ecosystems and Communities Summary**

Chapter 4 Ecosystems and Communities Weather is the condition of Earth's atmosphere at a particular time and place Climate is the average yearly condition of temperature and precipitation in a region Climate is caused by latitude, winds, ocean currents, and the shape and height of land-masses Climate affects ecosystems, because

#### **Ecosystems and Communities practice test**

c a wide range of environmental conditions that shapes communities d solar energy within the atmosphere ANSWER: C 3 The greenhouse effect is a the result of an excess of carbon dioxide in the atmosphere b a natural phenomenon that maintains Earth's temperature range c the result of the differences in the angle of the sun's rays d an unnatural phenomenon that causes heat energy

#### **Chapter 4 Ecosystems and Communities Section 4-1 The Role ...**

Chapter 4 Ecosystems and Communities Section 4-1 The Role of Climate (pages 87-89) Key Concepts • How does the greenhouse effect maintain the biosphere's temperature range? • What are Earth's three main climate zones? What Is Climate? (page 87) 1 How is weather different from climate? 2 What factors cause climate?

#### **Ch. 4 Answer Key - Lawndale High School**

Symbiosis 4 One organism lives in or on a host organism and obtains all or part of its nutritional needs from harming it, the host 5 Commensalism 6 Both organisms benefit from the relationship Design an Experiment Analyze and Conclude 1 Check graph to make sure time is on x-axis and number of organisms is on Chapter 4 Ecosystems and

#### **Chapter 4 The Organization of Life Section 1: Ecosystems ...**

Chapter 4 The Organization of Life Section 1: Ecosystems: Everything is Connected The Organization of Life Section 1 Defining an Ecosystem • Ecosystems are communities of organisms and their abiotic environment • Examples are an oak forest or a coral reef • Ecosystems do not have clear boundaries • Things move from one ecosystem to another • Pollen can blow from a forest into a

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