

Name: _____

TOPIC 9: Ecology

Please use the Council Rock Video Podcast to guide you

1. Write down the levels of ecosystem organization from smallest to largest
organelles → cells → tissues → organ → organ system
2. Autotrophs _____ make their own food, while heterotrophs _____ eat other organisms for food.
3. When you move up an energy pyramid, the amount of available energy (circle one) ↑ 
4. What is the difference between a food chain and a food web?
Food chain is a linear relationship. - Grass → grasshopper → bird → fox
Food web is many interconnect food chains.
5. What is the difference between abiotic and biotic factors?
abiotic – non living things that affect organisms (like oxygen, sand, water, etc.)
Biotic – living things that affect organisms (predators, prey, etc)
6. Explain the following organisms interactions
 - a. Competition – many organisms fighting for the same resources.
 - b. Predation – organism that eats prey
 - c. Symbiosis – a relationship in which two species have living close to one another.
 - i. Mutualism – both species benefit
 - ii. Commensalism – one species benefits, the other one is unaffected
 - iii. Parasitism – one species benefits, the other is harmed
7. Native/indigenous _____ species are those that are naturally found in a location, while invasive _____ species are accidentally or purposefully introduced to a new area
8. Explain the difference between
 - a. Threatened – see movie
 - b. Endangered
 - c. Extinct
9. What is succession? – recovery of an ecosystem after a disaster.

Study Guide Section Community Ecology

Raffaela Di Napoli



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Table of Contents Study Guide Section Community Ecology

1. Understanding the eBook Study Guide Section Community Ecology
 - The Rise of Digital Reading Study Guide Section Community Ecology
 - Advantages of eBooks Over Traditional Books
2. Identifying Study Guide Section Community Ecology
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Study Guide Section Community Ecology
 - User-Friendly Interface
4. Exploring eBook Recommendations from Study Guide Section Community Ecology

- Personalized Recommendations
- Study Guide Section Community Ecology User Reviews and Ratings
- Study Guide Section Community Ecology and Bestseller Lists
- 5. Accessing Study Guide Section Community Ecology Free and Paid eBooks
 - Study Guide Section Community Ecology Public Domain eBooks
 - Study Guide Section Community Ecology eBook Subscription Services
 - Study Guide Section Community Ecology Budget-Friendly Options
- 6. Navigating Study Guide Section Community Ecology eBook Formats
 - ePub, PDF, MOBI, and More
 - Study Guide Section Community Ecology Compatibility with Devices
 - Study Guide Section Community Ecology Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Study Guide Section Community Ecology
 - Highlighting and Note-Taking Study Guide Section Community Ecology
 - Interactive Elements Study Guide Section Community Ecology
- 8. Staying Engaged with Study Guide Section Community Ecology
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Study Guide Section Community Ecology
- 9. Balancing eBooks and Physical Books Study Guide Section Community Ecology
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Study Guide Section Community Ecology
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Study Guide Section Community Ecology
 - Setting Reading Goals Study Guide Section Community Ecology
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Study Guide Section Community Ecology

- Fact-Checking eBook Content of Study Guide Section Community Ecology
- Distinguishing Credible Sources

13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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