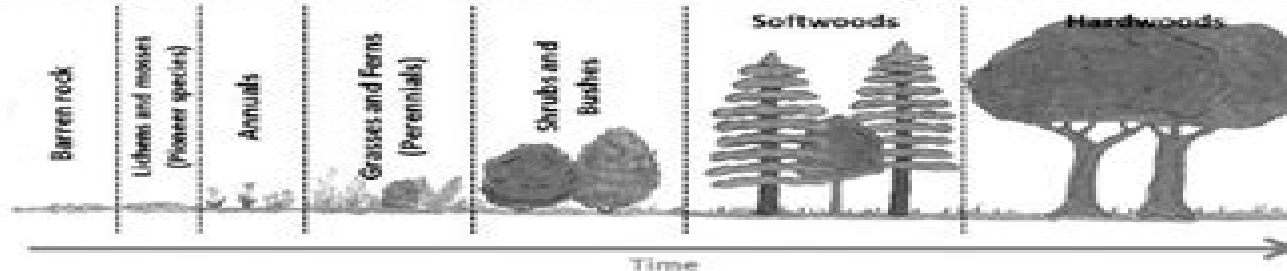


Name: _____ Date: _____ Period: _____

Homework: Ecological Succession

Use the diagram below and your notes to answer the following questions about succession.



1. *Biomass* is the amount of living material present in an environment. *Biodiversity* refers to the variety of living things that are present in an ecosystem. Which of the following would you expect to occur over time as ecological succession moves forward?

- A** increases in both biomass and biodiversity
- B** decreases in both biomass and biodiversity
- C** increases in biomass, but decreases in biodiversity
- D** decreases in biomass, but decreases in biodiversity

2. Which of the following animal niches will be filled first as an ecosystem begins the stages of ecological succession?

- A** carnivore
- B** scavenger
- C** herbivore
- D** apex predator

3. New ground begins as barren rock. This rock is covered in lichens and mosses, and eventually soil forms. Which two processes are most responsible for forming this soil at the beginning of ecological succession?

- A** Subduction and Deformation
- B** Transpiration and Precipitation
- C** Weathering and Decomposition
- D** Crystallization and Condensation

4. The diagram above shows how one community of organisms replaces another until which of the following is reached?

- A** pioneer community
- B** marine biome
- C** ecological pyramid
- D** climax community

5. Lava from a volcano cools and becomes new, barren land. If this land is completely *barren*, then it would contain –

- A** only abiotic factors
- B** only biotic factors
- C** both abiotic and biotic factors
- D** neither abiotic or biotic factors

6. The diversity of animals increases alongside plants because larger plant communities provide

- A** defense from attack by parasites
- B** more sunlight to warm the ecosystem
- C** more chemical energy in the food chain
- D** fewer places for prey animals to hide

Succession How Do Ecosystems Develop Over Time Key Answers

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Table of Contents Succession How Do Ecosystems Develop Over Time Key Answers

1. Understanding the eBook **Succession How Do Ecosystems Develop Over Time Key Answers**
 - The Rise of Digital Reading **Succession How Do Ecosystems Develop Over Time Key Answers**
 - Advantages of eBooks Over Traditional Books
2. Identifying **Succession How Do Ecosystems Develop Over Time Key Answers**
 - 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 **Succession How Do Ecosystems Develop Over Time Key Answers**
 - User-Friendly Interface
4. Exploring eBook Recommendations from **Succession How Do Ecosystems Develop Over Time Key Answers**

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

- Fact-Checking eBook Content of Succession How Do Ecosystems Develop Over Time Key Answers
- 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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