Ecology: Study Guide



Principles of Lines

An organism is an individual.

A population is a group of individuals that live in the same area, can interbreed, and share the same gene pool.

A community is composed of all the different populations of species that live in a given area. An ecosystem is a collection of all the organisms that live in a particular area along with their nonliving, physical environment.

- Abiotic An ecosystem has a set of environmental or non-living factors that define what will live there. These are called abiotic factors. For example: water, temperature, light, air, soil type, topography.
- Biotic- anything that is living. For example, all plants and animals of an ecosystem.

A biome is a group of ecosystems that have similar climates and dominant communities. A biosphere is a portion of Earth that contains all ecosystems.

Niche

This is the role an organism plays in its habitat, not just where it lives, but how it functions in that community. Many similar species may share a habitat but no two species can occupy the same niche. When niches overlap competition will result. For example, rabbit and a deer may compete because they both are herbivores.

Species interactions

Symbiosis - a relationship between 2 species that live in close association.

Parasitism — One organism feeds on another (the host). The host is usually harmed but not killed.

Ex. Dogs and fleas.

Mutualism - Symbiotic relationship when both species benefit.

Ex. Cleaner fish removing parasites from large predator fish.

<u>Commensalism</u> – Two organisms live in close association with each other.

One organism is helped by the association while the other is neither helped nor harmed.

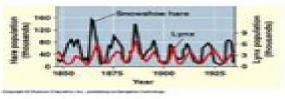
Ex. orchids and trees, birds nesting in trees.

Predation

A predator feeds off other organisms but doesn't live on or in them, unlike parasites. Many predator/prey adaptations arose by co-evolution. Predator/Prey Dynamics

Predators affect the population size of their prey, but as the number of prey decreases so does the number of predators. The relationship is called a predator-prey cycle, and it shows how each regulates the population of the other in a natural setting. Problems can occur when populations are not controlled. This may be due to introducing a new species that has no natural predator. Some populations may also die off due to a lack of resources. Understanding population growth is important as each population impacts others within an ecosystem.





Guide To The Study Of Soil Ecology

SJ Ball

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Table of Contents Guide To The Study Of Soil Ecology

- 1. Understanding the eBook Guide To The Study Of Soil Ecology
 - The Rise of Digital Reading Guide To The Study Of Soil Ecology
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Guide To The Study Of Soil 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 Guide To The Study Of Soil Ecology
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Guide To The Study Of Soil Ecology
 - Personalized Recommendations
 - Guide To The Study Of Soil Ecology User Reviews and Ratings
 - Guide To The Study Of Soil Ecology and Bestseller Lists
- 5. Accessing Guide To The Study Of Soil Ecology Free and Paid eBooks
 - Guide To The Study Of Soil Ecology Public Domain eBooks
 - Guide To The Study Of Soil Ecology eBook Subscription Services
 - Guide To The Study Of Soil Ecology Budget-Friendly Options

- 6. Navigating Guide To The Study Of Soil Ecology eBook Formats
 - o ePub, PDF, MOBI, and More
 - Guide To The Study Of Soil Ecology Compatibility with Devices
 - Guide To The Study Of Soil Ecology Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Guide To The Study Of Soil Ecology
 - Highlighting and Note-Taking Guide To The Study Of Soil Ecology
 - Interactive Elements Guide To The Study Of Soil Ecology
- 8. Staying Engaged with Guide To The Study Of Soil Ecology
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Guide To The Study Of Soil Ecology
- 9. Balancing eBooks and Physical Books Guide To The Study Of Soil Ecology
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Guide To The Study Of Soil Ecology
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Guide To The Study Of Soil Ecology
 - Setting Reading Goals Guide To The Study Of Soil Ecology
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Guide To The Study Of Soil Ecology
 - Fact-Checking eBook Content of Guide To The Study Of Soil Ecology
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements

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