

# Living geography Complete Guide

**Living geography** is an interdisciplinary field that explores the dynamic relationship between humans and their environment, emphasizing how living organisms, including humans, influence and are influenced by geographical spaces. Unlike traditional geography, which often focuses on physical features and static maps, living geography emphasizes the ongoing interactions, adaptations, and evolutions within ecosystems and communities. This approach provides a holistic understanding of how life persists and evolves across different terrains, climates, and social structures, making it essential for addressing contemporary environmental and societal challenges.

## Understanding Living Geography

Living geography examines the interconnectedness of biological communities and physical landscapes, highlighting the impact of human activity on natural systems and vice versa. It recognizes that geography is not just about locations and features but also about the processes and relationships that shape our world.

## Core Concepts of Living Geography

- **Human-Environment Interaction:** How humans modify and adapt to their surroundings through activities like agriculture, urbanization, and conservation.
- **Ecological Systems:** The study of ecosystems, biodiversity, and how living organisms interact within their environments.
- **Sustainable Living:** Strategies and practices aimed at reducing environmental impact while supporting human needs.
- **Adaptation and Resilience:** The ways communities and species adjust to changing environmental conditions and recover from disruptions.

## The Role of Living Geography in Modern Society

Living geography is vital in understanding how human societies develop, expand, and sometimes struggle within their environments. It informs urban planning, conservation efforts, climate change mitigation, and sustainable development.

## Urban Development and Living Geography

Urban areas are prime examples of living geography in action. Cities are living entities that grow and change over time based on social, economic, and environmental factors.

- **Smart Cities:** Incorporate technology and sustainable design to improve quality of life and reduce environmental footprints.
- **Green Spaces:** Parks and natural reserves within urban areas promote biodiversity and provide recreational opportunities.
- **Urban Sprawl:** The expansion of cities impacts local ecosystems and agriculture, requiring thoughtful planning to balance growth and conservation.

## Environmental Conservation and Living Geography

Understanding ecosystems' complexities helps in conserving endangered species, restoring habitats, and maintaining biodiversity.

- **Protected Areas:** National parks and wildlife reserves preserve critical habitats.
- **Restoration Projects:** Initiatives aimed at rehabilitating degraded ecosystems.
- **Community Engagement:** Involving local populations in conservation ensures sustainable practices and mutual benefits.

## Key Components of Living Geography

Living geography encompasses various elements that depict how life interacts with physical and social environments.

## Biomes and Ecosystems

Biomes are large ecological areas characterized by specific climate conditions and plant and animal communities. Understanding biomes helps in assessing environmental health and biodiversity.

- Tundra
- Rainforests
- Deserts
- Grasslands
- Temperate forests

Ecosystems are smaller units within biomes, such as a pond, forest, or coral reef, where living organisms interact with each other and their physical environment.

## Human Societies and Cultural Landscapes

Cultural landscapes are the visible imprint of human activity on the land, reflecting traditions,

economic activities, and social values.

- Farming Terraces in Asia
- Urban Architecture
- Traditional Hunting Grounds
- Religious Sites and Sacred Spaces

## Climate and Living Geography

Climate influences the distribution of life and human activity. Understanding climate patterns helps in planning for agriculture, disaster preparedness, and resource management.

## Applications of Living Geography

Living geography offers practical insights across various sectors, enabling more sustainable and resilient communities.

## Climate Change and Adaptation

By analyzing how ecosystems and societies respond to climate shifts, living geography guides adaptation strategies.

- Developing climate-resilient infrastructure
- Protecting vulnerable species and habitats
- Implementing sustainable water and energy use practices

## Disaster Management and Risk Reduction

Understanding living systems' responses to natural hazards helps in designing effective mitigation strategies.

- Floodplain management to prevent urban flooding
- Wildfire prevention and response plans
- Early warning systems based on ecological indicators

## Promoting Sustainable Development

Living geography supports the creation of communities that balance economic growth with

environmental health.

- Eco-tourism initiatives
- Renewable energy projects
- Sustainable agriculture and fisheries

## The Future of Living Geography

As technological advancements expand our understanding of the natural world, living geography is poised to play an even more critical role in shaping sustainable futures.

### Integration of Technology

Tools such as GIS (Geographic Information Systems), remote sensing, and data analytics enable detailed monitoring of ecosystems and human activities.

### Community-Led Conservation

Empowering local populations with knowledge and resources ensures that conservation efforts are culturally appropriate and effective.

### Interdisciplinary Collaboration

Bringing together ecologists, urban planners, sociologists, and policymakers fosters comprehensive solutions to environmental and societal challenges.

## Conclusion

Living geography offers a vital perspective on the interconnectedness of life and environment, emphasizing the importance of sustainable coexistence. By understanding the dynamic relationships between humans, ecosystems, and physical landscapes, we can develop strategies that promote resilience, conserve biodiversity, and foster healthier communities. As our world faces rapid environmental changes, embracing the principles of living geography is essential for creating a sustainable and thriving future for all forms of life on Earth.

Living Geography: An In-Depth Exploration of How Human Life Shapes and Is Shaped by the Environment

In recent years, the concept of living geography has gained increasing prominence within academic circles, urban planning, environmental sciences, and social studies. It encapsulates the intricate,

dynamic relationship between human communities and their physical environments?how people adapt to, modify, and are influenced by their surroundings. Unlike traditional geography, which often emphasizes static landforms or spatial distributions, living geography emphasizes the ongoing interactions, lived experiences, and cultural practices that define the human-environment nexus. This article explores the multifaceted nature of living geography, its significance in contemporary society, and the ways it informs sustainable development and community resilience.

## Understanding Living Geography: Definitions and Foundations

Living geography is an interdisciplinary domain that bridges physical geography, human geography, sociology, anthropology, ecology, and urban studies. At its core, it recognizes that human existence is inextricably linked to the land, water, climate, and ecological systems that surround us.

Definition:

Living geography refers to the study of how human populations inhabit, utilize, modify, and co-evolve with their environments. It emphasizes the lived experiences of individuals and communities, considering cultural practices, economic activities, and social dynamics within spatial contexts.

Foundational Principles:

- Human-Environment Interdependence: Recognizes that human well-being depends on ecological health, and vice versa.
- Place-Based Identity: Emphasizes local knowledge, cultural attachment, and place-specific practices.
- Dynamic Systems: Views human-environment interactions as ongoing, adaptive processes rather than static relationships.
- Resilience and Adaptation: Focuses on how communities respond to environmental changes, whether natural or anthropogenic.

## The Components of Living Geography

A comprehensive understanding of living geography involves analyzing several interconnected components:

### 1. Human-Environment Interactions

These interactions encompass activities such as agriculture, urban development, resource extraction, conservation, and recreation. Each action influences ecological systems and, in turn, is

affected by environmental conditions.

## 2. Cultural Landscapes

Cultural landscapes are physical spaces shaped by human activity, reflecting historical, religious, and social values. Examples include traditional farming terraces, sacred groves, or urban parks.

## 3. Socioeconomic Dynamics

Economic factors such as income levels, industry types, and access to services directly impact how communities live within and alter their environments.

## 4. Spatial Diversity and Distribution

Living geography examines how populations are distributed across different terrains, climates, and urban settings, revealing patterns of habitation and mobility.

## 5. Ecological Footprint and Sustainability

Assessing how human activity impacts ecological systems, and how sustainable practices can mitigate negative effects, forms a vital part of living geography.

## Living Geography in Practice: Case Studies and Applications

To illustrate the breadth and relevance of living geography, consider the following case studies:

### Urban Communities and Green Spaces

Cities worldwide are redefining their landscapes to promote quality of life and environmental sustainability. The integration of green spaces—urban parks, community gardens, green roofs—demonstrates how living geography shapes urban resilience. For example, Singapore's "City in a Garden" initiative transforms concrete jungles into vibrant ecosystems, fostering community engagement and ecological health.

### Indigenous Land Practices and Cultural Preservation

Indigenous communities often maintain traditional land-use practices that sustain biodiversity and cultural identity. The concept of "living landscapes" reflects their ongoing relationship with the environment, which can contrast with industrial or urban development priorities. The Haida Nation in Canada, for instance, manages forests and fisheries using traditional knowledge, exemplifying sustainable co-evolution.

## Rural Adaptation to Climate Change

In agricultural regions vulnerable to droughts, floods, or shifting growing seasons, communities develop adaptive strategies such as crop diversification, water conservation, or migration that reflect living geography's emphasis on resilience. For example, smallholder farmers in Sub-Saharan Africa employ indigenous techniques to cope with climate variability.

## Key Themes in Living Geography

Several thematic areas are central to understanding living geography's scope:

### Environmental Justice and Equity

Disparities in access to natural resources, exposure to environmental hazards, and participation in land management often mirror social inequalities. Living geography investigates these issues to promote equitable and inclusive approaches.

### Place-Based Identity and Cultural Heritage

The physical environment often shapes cultural practices, languages, and identities. Recognizing these connections is vital for cultural preservation and community empowerment.

### Sustainable Living and Resilience

Innovative practices such as permaculture, eco-villages, and community-led conservation highlight how living geography informs sustainable lifestyle choices.

### Technology and Data in Living Geography

Advancements in GIS, remote sensing, and participatory mapping empower communities to document, analyze, and advocate for their environments.

## Challenges and Opportunities in Living Geography

While the concept offers valuable insights, it also faces challenges:

- Rapid Urbanization: Expanding cities often erode traditional landscapes and displace communities, risking loss of cultural heritage and ecological integrity.
- Environmental Degradation: Pollution, deforestation, and climate change threaten the health of ecosystems that sustain human life.

- Data Gaps: Limited local data can hinder effective planning and policy-making.
- Social Inequities: Marginalized groups may lack voice or resources to influence environmental decisions.

Conversely, opportunities abound:

- Participatory Planning: Engaging communities fosters inclusive, context-sensitive solutions.
- Nature-Based Solutions: Leveraging natural processes can address urban heat islands, flood management, and biodiversity conservation.
- Educational Initiatives: Raising awareness about living geography promotes stewardship and sustainable practices.

## The Future of Living Geography: Towards Sustainable Coexistence

As the world grapples with environmental crises and social upheavals, the principles of living geography become increasingly vital. Emphasizing local knowledge, cultural diversity, and ecological resilience offers pathways toward sustainable coexistence.

Emerging trends include:

- Urban Agriculture and Food Sovereignty: Reclaiming space for local food production fosters community resilience.
- Smart Cities and Digital Mapping: Integrating technology to monitor and manage human-environment interactions enhances adaptive capacity.
- Community-Led Conservation: Empowering local populations to steward their landscapes ensures culturally appropriate and effective environmental management.

## Conclusion

Living geography underscores that human life is not merely situated within environments but actively participates in shaping, maintaining, and transforming them. It invites us to view landscapes not as static backdrops but as vibrant, evolving spaces embedded with cultural meaning and ecological significance. By acknowledging the dynamic, reciprocal relationship between people and their environments, living geography provides a vital framework for addressing contemporary challenges—from climate change to social justice—and fostering resilient, sustainable communities for generations to come. Recognizing and respecting the living nature of our landscapes is essential to forging a harmonious future where human aspirations and ecological integrity coexist.

QuestionAnswer What is living geography and how does it differ from traditional geography?

Living geography focuses on the dynamic relationship between humans and their environment, emphasizing how living organisms, including humans, adapt, interact, and influence geographical spaces. Unlike traditional geography, which often emphasizes physical features and spatial distributions, living geography integrates ecological and social aspects to understand ongoing environmental and societal changes. How does living geography help address environmental challenges? Living geography provides insights into sustainable living practices, human-environment interactions, and ecological resilience, enabling communities to develop strategies that mitigate climate change, conserve biodiversity, and promote sustainable resource management. What role does technology play in the study of living geography? Technology, such as GIS, remote sensing, and data analytics, helps researchers monitor ecosystems, track environmental changes, and analyze human impacts in real-time, making living geography a more dynamic and data-driven field. Can living geography be applied to urban planning? Yes, living geography informs urban planning by emphasizing green spaces, sustainable infrastructure, and human-nature interactions to create healthier, more resilient cities that coexist harmoniously with their environments. How does living geography contribute to conservation efforts? Living geography enhances conservation by understanding how species and ecosystems interact with human activities, guiding policies that protect biodiversity while allowing for sustainable development. What are some key concepts in living geography? Key concepts include human-environment interactions, ecological resilience, sustainability, adaptation, and the interconnectedness of living systems within geographical spaces. Who are some leading scholars or organizations in the field of living geography? Leading figures include environmental geographers like David Harvey and William D. Solecki, along with organizations such as the International Geographical Union (IGU) and the Society for Conservation GIS, which promote research and collaboration in living geography. How can students incorporate living geography into their studies? Students can incorporate living geography by engaging in fieldwork, analyzing ecological and social data, participating in sustainability projects, and exploring interdisciplinary approaches that connect geography with environmental science, sociology, and urban planning.

**Related keywords:** human geography, urban planning, environmental geography, spatial analysis, geographic information systems, cultural landscapes, population studies, regional development, cartography, geographic mobility

## Living and non living things multiple choice

**living and non living things multiple choice** questions are a common way to assess understanding of the fundamental differences between what constitutes living organisms and inanimate objects. These questions are widely used in school examinations, quizzes, and educational activities to help students grasp essential biological concepts and develop observational

skills. Recognizing the characteristics that distinguish living from non-living things is crucial for students studying biology, environmental science, and general science education. In this article, we will explore the differences between living and non-living things through multiple-choice questions, their importance in education, and tips on how to approach such questions effectively.

## Understanding Living and Non-Living Things

Before diving into multiple-choice questions, it's essential to understand the basic definitions and characteristics that differentiate living and non-living things.

### What Are Living Things?

Living things, also known as organisms, are entities that exhibit certain biological processes. They are capable of growth, reproduction, response to stimuli, metabolism, and adaptation over time. Examples include humans, animals, plants, fungi, and microorganisms.

Characteristics of living things:

- **Growth and Development:** Living things grow in size and develop features over time.
- **Reproduction:** They produce new individuals of the same species.
- **Response to Stimuli:** They react to environmental changes, such as light, sound, or touch.
- **Metabolism:** They carry out chemical reactions to produce energy.
- **Homeostasis:** They maintain a stable internal environment.
- **Adaptation:** They evolve over generations to better survive in their environment.

### What Are Non-Living Things?

Non-living things are objects or substances that do not possess the biological processes characteristic of living organisms. They do not grow, reproduce, respond to stimuli, or undergo metabolism.

Examples include:

- Rocks
- Water
- Air
- Furniture
- Buildings
- Plastic objects

Characteristics of non-living things:

- Do not grow or develop
- Do not reproduce
- Do not respond actively to stimuli
- Are not capable of metabolism
- Maintain a fixed composition

## Common Multiple Choice Questions on Living and Non-Living Things

Multiple choice questions (MCQs) are an effective way to test knowledge in a quick and efficient manner. Here are some typical MCQs that can help reinforce understanding.

### Sample Questions and Answers

- **Which of the following is a non-living thing?**

- a) Tree
- b) Dog
- c) Rock
- d) Fish

**Answer:** c) Rock

- **Which characteristic is common to all living things?**

- a) Responding to stimuli
- b) Having a backbone
- c) Being made of plastic
- d) Being found in water

**Answer:** a) Responding to stimuli

- **Which of these is NOT a characteristic of living organisms?**

- a) Growth
- b) Reproduction
- c) Movement
- d) Inability to respond to environment

**Answer:** d) Inability to respond to environment

- Which of the following is an example of a living thing?

- a) Air
- b) Mushroom
- c) Water
- d) Plastic bag

**Answer:** b) Mushroom

- Which statement best describes non-living things?

- a) They can reproduce
- b) They grow and develop
- c) They do not respond to stimuli
- d) They carry out life processes

**Answer:** c) They do not respond to stimuli

## How to Approach Multiple Choice Questions on Living and Non-Living Things

Approaching MCQs effectively requires understanding the concepts and applying logical reasoning. Here are some tips:

### 1. Read the Question Carefully

Pay close attention to what the question asks. Look for keywords such as "which," "all," "except," or "most."

### 2. Recall Key Characteristics

Think about the defining features of living and non-living things. Remember that characteristics like growth, reproduction, response, and metabolism are exclusive to living things.

### 3. Eliminate Incorrect Options

Narrow down choices by ruling out options that do not fit the criteria. For example, if an option clearly lacks the ability to reproduce or respond, it's likely non-living.

## 4. Be Wary of Tricky Questions

Some questions may contain options that seem similar. Carefully analyze each choice, and consider real-world examples to guide your answer.

## 5. Use Examples to Clarify

Relate options to familiar objects or organisms. For instance, if an option is "a plant," remember that plants are living organisms.

## Importance of Differentiating Living and Non-Living Things in Education

Understanding the difference between living and non-living things is fundamental in science education for several reasons:

- **Foundation of Biological Science:** It helps students comprehend basic biological concepts and the classification of organisms.
- **Environmental Awareness:** Recognizing living and non-living components of ecosystems fosters environmental consciousness.
- **Scientific Observation:** It enhances skills in observation and critical thinking.
- **Preparation for Advanced Topics:** Concepts learned here form the basis for studying ecology, physiology, and evolution.

Incorporating multiple-choice questions into lessons encourages active participation, reinforces learning, and helps teachers assess students' understanding effectively.

## Conclusion

Living and non-living things multiple choice questions serve as an essential tool in education to reinforce understanding of fundamental biological concepts. By recognizing the key differences—such as growth, reproduction, response to stimuli, and metabolism—students can better classify objects and organisms they encounter daily. Preparing for such questions involves understanding characteristics, practicing sample questions, and applying logical reasoning. Whether in classroom quizzes, competitive exams, or self-assessment, mastering these concepts ensures a solid foundation in science education and fosters curiosity about the natural world.

Remember: Always analyze each option carefully, recall the main features of living and non-living things, and relate questions to real-world examples for best results.

## Living and Non-Living Things Multiple Choice: An In-Depth Exploration

Understanding the differences between living and non-living things is fundamental in the study of biology and environmental sciences. This knowledge helps us classify the myriad objects and organisms we encounter daily, fostering a deeper appreciation of the natural world. Multiple-choice questions (MCQs) are a common assessment tool used to evaluate comprehension of these concepts. In this article, we delve into the core characteristics that distinguish living from non-living things, explore typical MCQ formats, and provide insights on how to approach such questions effectively.

### The Significance of Differentiating Living and Non-Living Things

Before exploring the mechanics of multiple-choice questions, it's essential to grasp why distinguishing between living and non-living entities matters. This understanding forms the foundation for various scientific disciplines, including biology, ecology, medicine, and environmental science.

- **Biological Classification:** Organisms are categorized based on their characteristics, aiding in scientific naming and study.
- **Environmental Impact:** Recognizing which objects or substances are living or non-living influences conservation efforts and ecological management.
- **Daily Life Applications:** From understanding household objects to recognizing natural phenomena, this knowledge informs everyday decisions.

### Fundamental Characteristics of Living Things

Living things, also known as organisms, exhibit specific features that set them apart from non-living objects. Recognizing these features is crucial for answering MCQs accurately.

- **Growth and Development**

Living organisms grow and develop over time, increasing in size and undergoing various structural changes. For example, a seed germinating into a plant exemplifies growth and development.

- **Reproduction**

Living things have the ability to reproduce, creating new individuals of the same species. This can occur sexually (involving two parents) or asexually (single parent).

### - Response to Stimuli

Organisms respond to environmental stimuli such as light, temperature, or touch. For instance, plants bend towards sunlight, and animals react to danger.

### - Metabolism

Living entities carry out metabolic processes, involving chemical reactions that sustain life, such as respiration and digestion.

### - Homeostasis

Maintaining a stable internal environment, or homeostasis, is characteristic of living organisms. Humans regulate body temperature, for example.

### - Cellular Structure

All living things are made up of one or more cells, which are the basic units of life.

### - Adaptation to Environment

Over generations, living organisms adapt to their surroundings through evolutionary changes.

## Characteristics of Non-Living Things

Non-living objects do not possess the features listed above. They do not grow, reproduce, respond to stimuli in the biological sense, or undergo metabolic processes.

### Key Features of Non-Living Things:

- Lack of Cellular Structure: They are not made up of cells.
- No Growth or Development: They do not grow or change over time unless physically altered.
- No Reproduction or Metabolism: They do not reproduce or carry out metabolic reactions.
- Inability to Respond to Stimuli: They do not respond to environmental changes biologically.
- Inanimate Nature: Examples include rocks, water, air, and man-made objects like chairs and buildings.

## Common Multiple Choice Question Formats on Living and Non-Living Things

MCQs are designed to test knowledge, understanding, and application of concepts related to living and non-living things. Here are typical formats and how to approach them.

### - Identification Questions

These ask students to identify whether an object or organism is living or non-living.

Example:

Which of the following is a living thing?

- a) Rock
- b) Tree
- c) Water
- d) Air

Correct Answer: b) Tree

Tip: Focus on the features like growth, reproduction, and cellular structure to distinguish living from non-living options.

### - Statement-Based Questions

These present statements about characteristics, requiring the test-taker to judge their truthfulness.

Example:

Which of the following statements is true?

- a) A car can grow and reproduce.
- b) A fish responds to touch and can reproduce.
- c) A book responds to stimuli.

d) A mountain can carry out respiration.

Correct Answer: b) A fish responds to touch and can reproduce.

Tip: Remember, only living things can perform biological functions like response and reproduction.

#### - Application and Scenario Questions

These involve applying knowledge to real-life situations or hypothetical scenarios.

Example:

An organism is observed to respond to light, grow over time, and reproduce. Which category does it belong to?

- a) Non-living object
- b) Living organism
- c) Man-made object
- d) Non-living natural object

Correct Answer: b) Living organism

Tip: Use the key characteristics to analyze the scenario rather than relying solely on appearance.

#### - True or False Questions

Quick assessments of understanding.

Example:

All non-living things are made up of cells. (True/False)

Answer: False

#### Strategies for Answering Multiple Choice Questions Effectively

To excel in MCQs on living and non-living things, consider the following strategies:

- Read Each Question Carefully: Pay attention to keywords like "always," "never," or "reproduce."
- Eliminate Clearly Wrong Options: Narrow down choices to improve chances of selecting the correct answer.
- Recall Key Characteristics: Use your knowledge of the features that define living and non-living entities.
- Look for Clues in the Wording: Sometimes the phrasing hints at the correct answer.
- Practice Regularly: Familiarity with common question types boosts confidence and accuracy.

### Sample Multiple Choice Questions with Explanations

Here are some sample MCQs to test your understanding:

- Which of the following is NOT a characteristic of living things?

- a) Growth
- b) Response to stimuli
- c) Inability to move
- d) Reproduction

Answer: c) Inability to move

Explanation: While many living things can move, some, like plants, do not move freely. However, the key point is that movement is a common characteristic, and inability to move in itself is not a hallmark of non-living things.

- A rock is an example of a:

- a) Living thing
- b) Non-living thing
- c) Dead organism

d) Reproducing organism

Answer: b) Non-living thing

Explanation: Rocks do not grow, reproduce, respond biologically, or metabolize.

- Which feature is shared by both living and non-living things?

a) Respond to stimuli

b) Made up of cells

c) Can reproduce

d) Can grow

Answer: a) Respond to stimuli

Explanation: Non-living things can respond to stimuli in a physical or chemical way (e.g., a mirror reflecting light). However, biological response is characteristic of living things.

### The Educational Importance of Understanding Living and Non-Living Things

Mastering the distinctions through MCQs and related exercises enhances scientific literacy. It allows students and enthusiasts to:

- Better understand ecosystems and biodiversity.
- Recognize natural phenomena versus man-made objects.
- Develop critical thinking skills by analyzing characteristics rather than superficial appearances.
- Prepare effectively for exams and assessments.

### Conclusion

Distinguishing between living and non-living things is more than an academic exercise; it is a window into understanding the natural world. Multiple-choice questions serve as an accessible means to test and reinforce this knowledge, emphasizing key characteristics such as growth, reproduction, response to stimuli, and cellular structure. By familiarizing oneself with these features and practicing various question formats, learners can confidently navigate the concepts that underpin biology and environmental science.

Remember, the core difference lies in the presence of life processes. Living things grow, reproduce, respond, and adapt?non-living things do not. Recognizing these fundamental traits is essential, whether you're answering quiz questions or simply marveling at the complexity of nature around you.

QuestionAnswer Which of the following is a living thing? A plant Which characteristic is NOT typical of living things? They do not grow Which of these is an example of a non-living thing? A rock What do living things need to survive? Food, water, and air Which of the following is NOT a living thing? A chair Which characteristic helps distinguish living things from non-living things? Living things can grow and reproduce Which of the following is a non-living thing? A bicycle Which of these is a non-living object? A computer Living things can do which of the following? Carry out life processes like growth and movement Which of the following is a non-living thing that can be found in nature? A mountain

**Related keywords:** living things, non-living things, characteristics, plants, animals, objects, biotic factors, abiotic factors, classification, examples

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