

b. Types of Tissues:

- Epithelial tissue
- Connective tissue
- Muscle tissue
- Nervous tissue

1. Organisms and Ecosystems

a. Types of Organisms:

- Prokaryotes
- Eukaryotes

b. Ecosystems:

- Definition: communities of organisms and their environment
- Examples: forests, oceans, deserts

1. Evolution

a. Theory of Evolution:

- Definition: change in species over time
- Mechanisms: natural selection, genetic drift, mutation

b. Evidence for Evolution:

- Fossil record
- Comparative anatomy
- Molecular biology

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Chapter 5: Earth Science

1. Introduction to Earth Science

Earth science is the study of the Earth and its processes.