

ZOOLOGY

CLASSIFICATION OF THE METAZOAN KINGDOM



Protozoa

Single-celled organisms that are eukaryotic and capable of independent living. They are classified into four main groups based on their mode of locomotion and feeding:

- Amoeboid:** Move by pseudopodia.
- Ciliated:** Move by cilia.
- Flagellated:** Move by flagella.
- Sporozoa:** Do not move independently.

Plantae

Autotrophic organisms that synthesize their own food through photosynthesis. They are characterized by the presence of chloroplasts and cell walls. The kingdom is divided into:

- Algae:** Aquatic, photosynthetic organisms.
- Fungi:** Heterotrophic organisms that absorb nutrients.
- Higher Plants:** Multicellular organisms with specialized tissues.

Animalia

Heterotrophic organisms that ingest their food. They are characterized by the absence of cell walls and the presence of specialized tissues and organs. The kingdom is divided into:

- Protozoa:** Single-celled organisms.
- Platyhelminthes:** Flatworms.
- Nemertea:** Ribbon worms.
- Coelenterata:** Jellyfish and corals.
- Mollusca:** Snails and bivalves.
- Arthropoda:** Insects and crustaceans.
- Chordata:** Vertebrates.



Zoology Study Guide

Stephen A. Miller



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