

Chapter 1: The Microbial World and You

Microbiology Overview

- **Definition:** Study of microorganisms
- **Microorganisms:** Small living organisms not visible to the naked eye
 - Include bacteria, fungi, protozoa, algae, and multicellular parasites
 - Also nonliving infectious agents like viruses and prions

Classification and Naming

- How microorganisms cause disease
- Differences between viruses, bacteria, protozoans, fungi, and parasites
- Examples of each type

Origin and Evolution

- Mitochondria and chloroplasts origin
- Evolution of organisms from cells over 3 billion years ago
- Classification into three domains: Bacteria, Archaea, and Eukarya

Microbes in Life on Earth

- **Essential functions**
 - Photosynthesis: Algae and some bacteria capture energy from sunlight and convert it to food, forming the basis of the food chain.
 - Decomposers: Many microbes break down dead and decaying matter and recycle nutrients that can be used by other organisms.
 - Nitrogen Fixation: Some bacteria can take nitrogen from air and incorporate it into soil

Important and Beneficial Biological Functions of Microbes

- **Digestion:** Animals have microorganisms in their digestive tract, that are essential for digestion and vitamin synthesis.
 - Cellulose digestion by ruminants (cows, rabbits, etc.)
 - Vitamin K and B synthesis in humans.
- **Medicine:** Many antibiotics and other drugs are naturally synthesized by microbes.

Microbial World And You Study Guide

Y Pai



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