

Chapter 1 - Microbiology

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11:35 AM

Microbiology = the study of micro-organisms (microbes)

- **Microbes** = organisms that cannot be readily seen without a microscope
- **Medical microbiology** = the medical implications of microbes (how they cause diseases)
- Viral pathogens -> not a microbe because it is not actually a living thing

Micrometer, micron, μm

- 0.000001 meter = 1 micrometer

How many human cells are in the body

- More than 30 trillion
- Emphasis on *human* cells because that excludes the other microbes and microorganisms

Organizing microbes

- Classification
 - **Carl Linnaeus** is founder of modern taxonomy
 - *Systema Naturae*
 - 1) Animals
 - 2) Plants
 - 3) Minerals
 - **Taxonomy** = the classification, description, identification, and naming of living organisms
- Defining properties
 - **Ernst Haeckel** made the first phylogeny (tree) to include a kingdom for protista and bacteria
 - **Protista** = single cell organisms
 - **Monera** = bacteria
 - Before this, we didn't have a way of classifying things to this level (so tiny)
 - Greatest success was that it showed the relatedness of organisms
 - **Phylogeny** = depiction of the evolutionary history of a group of organisms
- A **taxon** is based on increasing specificity of the characteristics of a group of organisms



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1. Understanding the eBook Microbiology A System Approach Study Guide
 - The Rise of Digital Reading Microbiology A System Approach Study Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Microbiology A System Approach Study Guide
 - 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 Microbiology A System Approach Study Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Microbiology A System Approach Study Guide
 - Personalized Recommendations
 - Microbiology A System Approach Study Guide User Reviews and Ratings
 - Microbiology A System Approach Study Guide and Bestseller Lists

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 - Microbiology A System Approach Study Guide eBook Subscription Services
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 - ePUB, PDF, MOBI, and More
 - Microbiology A System Approach Study Guide Compatibility with Devices
 - Microbiology A System Approach Study Guide Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Microbiology A System Approach Study Guide
 - Highlighting and Note-Taking Microbiology A System Approach Study Guide
 - Interactive Elements Microbiology A System Approach Study Guide
8. Staying Engaged with Microbiology A System Approach Study Guide
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Microbiology A System Approach Study Guide
9. Balancing eBooks and Physical Books Microbiology A System Approach Study Guide
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Microbiology A System Approach Study Guide
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Microbiology A System Approach Study Guide
 - Setting Reading Goals Microbiology A System Approach Study Guide
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Microbiology A System Approach Study Guide
 - Fact-Checking eBook Content of Microbiology A System Approach Study Guide
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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