

# Chapter 1 - Microbiology

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11:35 AM

**Microbiology** = the study of microorganisms (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,  $\mu\text{m}$

- 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** make the first phylogeny (tree) to include a kingdom for protista and
    - **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



# Microbiology Chapter Study Questions

**Tao Le, Vikas Bhushan**



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Study Guide, Biology of Microorganisms, Fifth Edition, Thomas D. Brock & Michael T. Madigan Allan Konopka,Thomas D. Brock,1988

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*Brock Biology of Microorganisms* Michael T. Madigan, 2009 Three new chapters focus on the rapidly developing fields of archaeal and eukaryotic molecular biology biotechnology and immunology in host defense and disease Page viii

*NCA Review for the Clinical Laboratory Sciences* Susan Beck, 2002 This easy to use resource prepares clinical laboratory scientists and clinical laboratory technicians for the certification and re certification examinations An update of questions and answers reflects the most recent changes to the NCA exams Organized by curriculum area the book is subdivided into review questions for CLT and questions for CLS with answers accompanied by rationales directly follow the questions The back of the book features two review tests for practice for CLT and for CLS An accompanying CD ROM contains 500 practice questions

**Microorganisms in Our World** Ronald M. Atlas, 1995 Scientific study of microorganisms Microbial physiology cellular biology Microbial genetics molecular biology Microbial replication and growth Microorganisms and human diseases Applied and environmental microbiology Survey of microorganisms

*Biology of Microorganisms* Thomas D. Brock, Michael T. Madigan, 1991

*Endodontics - E-Book* Mahmoud Torabinejad, Richard E. Walton, 2008-03-10

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*Study Guide to Accompany the Microbial Perspective* Frank Whitehouse, 1982

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