

CHAPTER 1: INTRO TO MICROBIOLOGY

Overview of Microorganisms

- Importance
 - Most populous & diverse group of organisms
 - Found everywhere on the planet
 - Role in recycling of essential elements
 - Source of nutrients & some carry out photosynthesis
 - Benefit society
 - Food production
 - Beverages
 - Antibiotics
 - Vitamins
 - Some are disease-causing in people, plants, or animals
- Characteristics
 - Generally < 1mm & too small to be seen with the naked eye
 - Simple in construction
 - Lack differentiated tissues
 - Unicellular (typically)
- Divisions
 - Cellular
 - Fungi
 - Yeast: unicellular
 - Molds & mushrooms: multicellular
 - Protoists
 - Algae: photosynthetic
 - Protozoa: may be motile, hunters & grazers
 - Slime molds: 2 life cycle stages
 - Water molds: devastating disease in plants
 - Bacteria
 - Don't reproduce sexually
 - Referred to as "strains" = descendants of a single, pure microbial culture
 - Archaea
 - Don't reproduce sexually
 - Referred to as "strains" = descendants of a single, pure microbial culture
 - Acellular = at some point, they are not the form of a cell & cannot replicate
 - Viruses
 - Smallest microbes
 - Require a host
 - Cause range of diseases, cancers
 - Viroids
 - Infectious agents composed of RNA
 - Satellite
 - Nucleic acid enclosed by protein shell
 - Coinfects host with a virus to complete life cycle
 - Prions
 - Infectious proteins
- Types of microbial cells
 - Prokaryotic cells
 - Lack true membrane-bound nucleus
 - Eukaryotic cells
 - Membrane-enclosed nucleus
 - Complexity

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**United States. Naval Education and
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