BIOS 242 – Week 4 Midterm Study Guide (2025)

Midterm

Microbiology:

 Specialized area of biology that studies living things too to be seen without magnification

5 Groups of microorganisms:

- 1. Bacteria
- 2. Viruses
- 3. Protozoa
- 4. Helminths: tapeworms, round worm, flukes
- 5. Fungt

Eukaryotes:

- HAS nucleus
- · Fungi, protozoa, algae

Prokaryotes:

- NO nucleus
- · Bacteria and archaea

Bacteria is Ubiquitous: present everywhere at the same time

Decomposition:

· The breakdown of dead matter accomplished by bacteria and fungi

Louis Pasture:

- · Invented pasteurization · High heat to get rid of most bacteria · Beer, Wine, Cheese
- Proved spontaneous generation FALSE and proved biogenesis TRUE
- Showed that human disease can arise from infection

Koch's Postulate KNOW THIS FOR ESSAY QUESTION

- Koch Linked specific organism with specific disease
- Leuwenhoek founded the microscope which helped him look at the organisms
- · Pasture-

Types of microscopes:

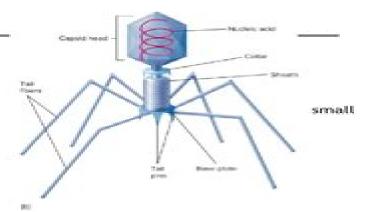
- 1. Compound microscope: learning and research- we use these in lab
- 2. Scanning Electron Microscope SEM: 3D look at surface of a cell membrane and morphology
- 3. Transmission Electron Microscope TEM: 2D high magnification to see internal structures of sample

5 11's

- 1. Inoculation
- 2. Incubation
- 3. Isolation
- 4. Inspection
- 5. Identification

Selective Media:

- Nutrient media designed to favor growth of certain microbes and keep out unwanted competitors Differential Media:
 - Allows multiple types of organisms to grow but are designed to visibly display the differences between specimens



Peregrine Academic Services Study Guide

Thomas Griffiths

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