

BIOS 242 – Week 4 Midterm Study Guide (2025)

Midterm

Microbiology:

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

5 Groups of microorganisms:

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

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 Pasteur:

- 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 I's

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

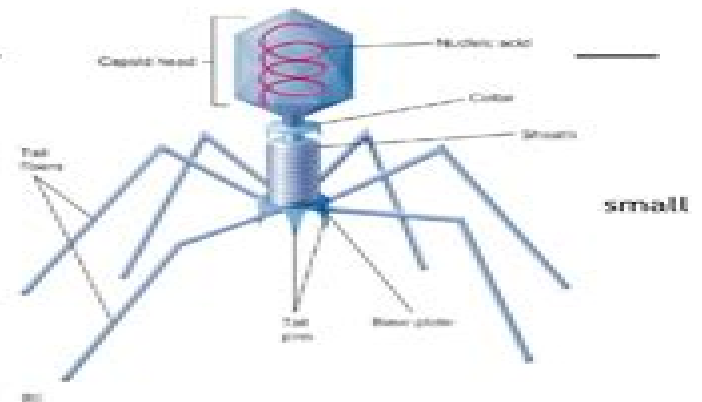
Selective Media:

- 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

Viruses:



Peregrine Academic Services Study Guide

J Elliott



Peregrine Academic Services Study Guide:

Peregrine Academic Services Study Guide Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Peregrine Academic Services Study Guide**," written by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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