

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

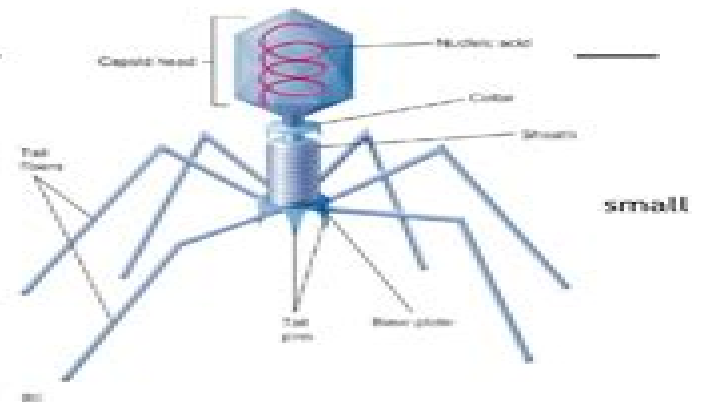
Selective Media:

- 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

American Anthropological Association



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Monthly Catalogue, United States Public Documents ,1995 *Monthly Catalog of United States Government Publications* United States. Superintendent of Documents,1985 February issue includes Appendix entitled Directory of United States Government periodicals and subscription publications September issue includes List of depository libraries June and December issues include semiannual index *Monthly Catalog of United States Government Publications* ,1995

Resources in Education ,1993-07 *Guide* American Anthropological Association,1998 *Research in Education* ,1972 **Forthcoming Books** Rose Arny,2002 *Books and Pamphlets, Including Serials and Contributions to Periodicals* Library of Congress. Copyright Office,1968 **Catalog of Copyright Entries. Third Series** Library of Congress. Copyright Office,1973 **The Wildlife Techniques Manual** Nova J. Silvy,2012-03-01 Since its original publication in 1960 The

Wildlife Techniques Manual has remained the cornerstone text for the professional wildlife biologist Now fully revised and updated this seventh edition promises to be the most comprehensive resource on wildlife biology conservation and management for years to come Superbly edited by Nova J Silvy the thirty seven authoritative chapters included in this work provide a full synthesis of methods used in the field and laboratory Chapter authors all leading wildlife professionals explain and critique traditional and new methodologies and offer thorough discussions of a wide range of relevant topics including experimental design wildlife health and disease capture techniques population estimation telemetry vegetation analysis conservation genetics wildlife damage management urban wildlife management habitat conservation planning A standard text in a variety of courses the Techniques Manual as it is commonly called covers every aspect of modern wildlife management and provides practical information for applying the hundreds of methods described in its pages To effectively incorporate the explosion of new information in the wildlife profession this latest edition is logically organized into a two volume set Volume 1 is devoted to research techniques and Volume 2 focuses on management methodologies The Wildlife Techniques Manual is a resource that professionals and students in wildlife biology conservation and management simply cannot do without Published in association with The Wildlife Society *Material History Review* ,1998 *Why Don't Jumbo Jets Flap Their Wings?* David Alexander,2009-06-02 What do a bumble bee and a 747 jet have in common It s not a trick question The fact is they have quite a lot in common They both have wings They both fly And they re both ideally suited to it They just do it differently Why Don t Jumbo Jets Flap Their Wings offers a fascinating explanation of how nature and human engineers each arrived at powered flight What emerges is a highly readable account of two very different approaches to solving the same fundamental problems of moving through the air including lift thrust turning and landing The book traces the slow and deliberate evolutionary process of animal flight in birds bats and insects over millions of years and compares it to the directed efforts of human beings to create the aircraft over the course of a single century Among the many questions the book answers Why are wings necessary for flight How do different wings fly differently When did flight evolve in animals

What vision knowledge and technology was needed before humans could learn to fly Why are animals and aircrafts perfectly suited to the kind of flying they do David E Alexander first describes the basic properties of wings before launching into the diverse challenges of flight and the concepts of flight aerodynamics and control to present an integrated view that shows both why birds have historically had little influence on aeronautical engineering and exciting new areas of technology where engineers are successfully borrowing ideas from animals **Commerce Business Daily** ,1998-05 **Resources for**

Learning Roderick McDaniel,1971 **Statutes and Ordinances of the University of Cambridge 2004** University of Cambridge,2004-09-30 This is the latest updated edition of the University of Cambridge s official statutes and Ordinances

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Interdisciplinary Investigations of the Boott Mills, Lowell, Massachusetts Mary Carolyn Beaudry,Stephen A. Mrozowski,1989 *Interdisciplinary Investigations of the Boott Mills, Lowell, Massachusetts: The boarding house system as a way of life* Mary Carolyn Beaudry,Stephen A. Mrozowski,1987

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