BIO181

EXAM 2 Biology Mastery Study Guide Fall 2024

Relevant lectures: 8-12

Relevant modules: Module 3 and Module 4

Openstax readings: (See module 2 and module 3 in canvas)

Focus your preparation on the practice exams, clicker questions, and open stax (in that order)

CELLS AND THEIR STRUCTURES:

- State the size range of most prokaryotic and eukaryotic cells
- Explain how eukaryotic cells evolved from the process of endosymbiosis
- Explain Cell Theory
- Identify from a diagram, and know the function of structures found within a prokaryotic cell (refer to required cell structure list and diagrams) - on your own outside of lecture
- Identify from a diagram, and know the function of structures found within a eukaryotic cell (refer to required cell structure list and diagrams) - on your own outside of lecture
- Distinguish between structures that are found in animal cells, plant cells, and prokaryotic cells (refer to required cell structure list and diagrams) - on your own outside of lecture

THE PLASMA MEMBRANE AND CELLULAR TRANSPORT:

- 1. Explain why phospholipid molecules form a bilayer structure in living systems
- Identify the five of the major molecular components of a cell membrane, describe their molecular makeup, and give their functions:
 - phospholipids
 - cholesterol
 - proteins
 - glycoproteins
 - glycollpids
- 3. Define passive transport, diffusion, osmosis, facilitated diffusion, active transport
- 4. Determine when and why each type of membrane transport would be used
- Predict how a substance would enter or exit a cell based on its molecular structure/composition
- 6. Define hypotonic, isotonic, hypertonic, osmosis
- Use the terms hypotonic, isotonic, and hypertonic to describe how both plant and animal cells will interact with different environments
- Use molecular-level diagrams to illustrate the concepts of hypotonic, isotonic, and hypertonic

CELL CYCLE:

- Explain what the Cell Cycle is.
- Describe what happens during the various parts of Interphase during the life of a cell (G1, S, G2).

Bio Spring Exam Study Guide With Answers

IM Harris

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Table of Contents Bio Spring Exam Study Guide With Answers

- 1. Understanding the eBook Bio Spring Exam Study Guide With Answers
 - The Rise of Digital Reading Bio Spring Exam Study Guide With Answers
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Bio Spring Exam Study Guide With Answers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Bio Spring Exam Study Guide With Answers
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Bio Spring Exam Study Guide With Answers
 - Personalized Recommendations
 - Bio Spring Exam Study Guide With Answers User Reviews and Ratings
 - Bio Spring Exam Study Guide With Answers and Bestseller Lists
- 5. Accessing Bio Spring Exam Study Guide With Answers Free and Paid eBooks
 - Bio Spring Exam Study Guide With Answers Public Domain eBooks
 - Bio Spring Exam Study Guide With Answers eBook Subscription Services
 - Bio Spring Exam Study Guide With Answers Budget-Friendly Options
- 6. Navigating Bio Spring Exam Study Guide With Answers eBook Formats

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- 7. Enhancing Your Reading Experience
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 - Highlighting and Note-Taking Bio Spring Exam Study Guide With Answers
 - Interactive Elements Bio Spring Exam Study Guide With Answers
- 8. Staying Engaged with Bio Spring Exam Study Guide With Answers
 - o Joining Online Reading Communities
 - o Participating in Virtual Book Clubs
 - $\circ\,$ Following Authors and Publishers Bio Spring Exam Study Guide With Answers
- 9. Balancing eBooks and Physical Books Bio Spring Exam Study Guide With Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Bio Spring Exam Study Guide With Answers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Bio Spring Exam Study Guide With Answers
 - Setting Reading Goals Bio Spring Exam Study Guide With Answers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Bio Spring Exam Study Guide With Answers
 - Fact-Checking eBook Content of Bio Spring Exam Study Guide With Answers
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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