Biology Exam 1 Study Guide

Lecture 1 → Introduction to Biological Science

Tree of Life

- Domains
 - Eukarya → visible life
 - Split into animals and plants
 - Very small portion
 - Bacteria → single cell
 - Make up most of life's branches
 - Symbionts that evolved into mitochondria and chloroplasts were eubacteria
 - Archaea → original domain of life
 - More closely related to eukaryotes than eubacteria, first branch of life
 - Basic split between archaea and bacteria
- Candidate phyla radiation: Single species have been identified, each identifies an entire phylum which is yet to be understood - pioneer species (tree is dominated by new species that scientists have never seen before)

Tree of Life

Miner Section

- Species disappearing faster than can be recovered
- Eukaryotes and archaea are most <u>closely related</u> branches

Destruction and Mass Extinction

- One million species face imminent extinction because of humans
- Recent past → >50% vertebrates/>75% flying insects lost in the past <50 years.
- Critically threatened → >40% amphibians, >30% plants/corals/sharks, >25% mammals
- Populations and extinctions have increased

Theory of Evolution

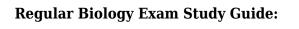
- Evolution: all life on earth evolved from a common ancestor, most properties within cells work in the same way, the change in gene distribution over time within a population
- Theory: a very well substantiated idea that explains many overlapping phenomena at once, wide-ranging, strongest. Not a hypothesis
- Darwin: species arise through random mutation and natural selection for fitness
- Evidence (fewer than 40% of Americans believe in evolution
 - fossil record shows conservation of homologous structures
 - Molecular proof: same DNA and RNA protein in cells
 - Homologous function in hands and fins → evolved similar mechanisms in appendages
- Scopes Monkey Trial
 - Scopes taught evolution illegally: resulted in Butler Act → forbid teaching evolution in TN
- Endosymbiont theory
 - Single composite cell of greater complexity could evolve from two or more separate simpler living cells in a symbiotic relationship

Year of Earth's History

- I Jan: earth formed 4.54 by a by acceleration of material from the solar nebula via gravitational collapse, conditions were incompatible with life, bombarded with asteroid-sized meteors for 800 million years
- 4 Mar: by 3.8 by a bombardment had slowed, Earth had cooled to lower the temps "compatible" with life

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H Kauffman



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Table of Contents Regular Biology Exam Study Guide

- 1. Understanding the eBook Regular Biology Exam Study Guide
 - The Rise of Digital Reading Regular Biology Exam Study Guide
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Regular Biology Exam Study Guide
 - Exploring Different Genres
 - o Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Regular Biology Exam Study Guide
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Regular Biology Exam Study Guide
 - Personalized Recommendations
 - Regular Biology Exam Study Guide User Reviews and Ratings
 - Regular Biology Exam Study Guide and Bestseller Lists

- 5. Accessing Regular Biology Exam Study Guide Free and Paid eBooks
 - Regular Biology Exam Study Guide Public Domain eBooks
 - Regular Biology Exam Study Guide eBook Subscription Services
 - Regular Biology Exam Study Guide Budget-Friendly Options
- 6. Navigating Regular Biology Exam Study Guide eBook Formats
 - ∘ ePub, PDF, MOBI, and More
 - Regular Biology Exam Study Guide Compatibility with Devices
 - Regular Biology Exam Study Guide Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Regular Biology Exam Study Guide
 - Highlighting and Note-Taking Regular Biology Exam Study Guide
 - Interactive Elements Regular Biology Exam Study Guide
- 8. Staying Engaged with Regular Biology Exam Study Guide
 - o Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - o Following Authors and Publishers Regular Biology Exam Study Guide
- 9. Balancing eBooks and Physical Books Regular Biology Exam Study Guide
 - Benefits of a Digital Library
 - $\circ\,$ Creating a Diverse Reading Collection Regular Biology Exam Study Guide
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Regular Biology Exam Study Guide
 - Setting Reading Goals Regular Biology Exam Study Guide
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Regular Biology Exam Study Guide
 - Fact-Checking eBook Content of Regular Biology Exam Study Guide
 - 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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