

Evolution Study Guide Answer Key

1. **EVOLUTION** or change over time, is the process by which modern organisms have descended from ancient organisms
2. A scientific **THEORY** is a well supported, testable explanation of phenomena that have occurred in the natural world.
3. **CHARLES DARWIN** was an English naturalist who made numerous observations during his travels on the Beagle which led him to pose a hypothesis about how life changes over time.
4. **FOSSILS** are the preserved remains of ancient organisms that provide evidence for how life has changed over time.
5. **JEAN-BAPTISTE LAMARCK** proposed that the selective use or disuse of an organ led to a change the organ that was then passed on to the offspring.
6. **FITNESS** is the ability of an individual to survive and reproduce in its specific environment.
7. The process whereby individuals that are better suited to their environment survive and reproduce more successfully is called **NATURAL SELECTION**, which Darwin nicknamed **SURVIVAL OF THE FITTEST**.
8. Structures that have different mature forms but develop from the same embryonic tissues are called **HOMOLOGOUS STRUCTURES**.
9. Homologous structures that are so reduced in size that they no longer function, like the human appendix or legs in skinks, are called **VESTIGIAL** organs.
10. The idea that each living species has descended with changes over time from other species is called **DESCENT** with **MODIFICATION**.
11. Dolphins, penguins, and sharks are distantly-related species that share similar characteristics which help them live in water. This is an example of **CONVERGENT** evolution.
12. Even though the Galapagos finches share a common ancestor, they have evolved to fit the ecosystems of their individual islands. This is an example of **DIVERGENT** evolution.
13. Another name for divergent evolution is **ADAPTIVE RADIATION**.

MULTIPLE CHOICE

Circle the answer that best completes the statement.

A well supported, testable explanation of phenomena that have occurred in the natural world is called a

- A. hypothesis
- B. theory**
- C. law

Of all the places he visited, the _____ Islands influenced Darwin's ideas about evolution the most.

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Table of Contents Study Guide Packet Evolution

1. Understanding the eBook Study Guide Packet Evolution
 - The Rise of Digital Reading Study Guide Packet Evolution
 - Advantages of eBooks Over Traditional Books
2. Identifying Study Guide Packet Evolution
 - 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 Study Guide Packet Evolution
 - User-Friendly Interface
4. Exploring eBook Recommendations from Study Guide Packet Evolution
 - Personalized Recommendations
 - Study Guide Packet Evolution User Reviews and Ratings
 - Study Guide Packet Evolution and Bestseller Lists
5. Accessing Study Guide Packet Evolution Free and Paid eBooks
 - Study Guide Packet Evolution Public Domain eBooks
 - Study Guide Packet Evolution eBook Subscription Services
 - Study Guide Packet Evolution Budget-Friendly Options
6. Navigating Study Guide Packet Evolution eBook Formats

- ePub, PDF, MOBI, and More
- Study Guide Packet Evolution Compatibility with Devices
- Study Guide Packet Evolution Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Study Guide Packet Evolution
 - Highlighting and Note-Taking Study Guide Packet Evolution
 - Interactive Elements Study Guide Packet Evolution
- 8. Staying Engaged with Study Guide Packet Evolution
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Study Guide Packet Evolution
- 9. Balancing eBooks and Physical Books Study Guide Packet Evolution
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Study Guide Packet Evolution
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Study Guide Packet Evolution
 - Setting Reading Goals Study Guide Packet Evolution
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Study Guide Packet Evolution
 - Fact-Checking eBook Content of Study Guide Packet Evolution
 - 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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