

Evolution and Natural Selection Review Packet

First: Define evolution and natural selection

NATURAL SELECTION is the process in which changes in an environment pressure a species to change.

EVOLUTION is the process in which traits caused by mutations slowly accumulate in a population over time.

1. Evolution Practice Worksheet Directions: Circle the correct answer in questions 1 – 17.

1. The process in which the environment puts pressure on a species to change. (evolution or natural selection)
2. Slow change in a species over time describes Darwin's theory of (evolution or natural selection).
3. According to Darwin, evolution occurs as a result of (natural selection or artificial selection).
4. The (individual or population) evolves.
5. Giant tortoises are only found on the Galapagos Islands. Each island had a different species of tortoises. This would suggest that all tortoises evolved from (a common ancestor or different ancestors).
6. The source of variation in a species is (mutations or lack of change) in DNA.
7. Mutations can be harmful or helpful. A helpful mutation will (increase or decrease) the fitness of an individual in its environment.
8. According to the theory of natural selection, a good mutation will probably (increase or decrease) in frequency in a population.
9. Members of (different or the same) species share the same group of alleles called a (gene pool or gene frequency).
10. Fossils in the lowest sedimentary rock layers are (older or younger) than fossils found in higher layers of rock.
11. The whale's flipper and the arms of a human are examples of (vestigial organs or homologous structures) because they have the same bones but use them for different functions.
12. The hip bones in whales and snakes serve no function, so they are examples of (vestigial organs or homologous structures).
13. (Vestigial organs or Homologous structures) show that two species evolved from a common ancestor.
14. All vertebrate embryos are (alike or not alike) in that they all have similar patterns of development.
15. An ancestral flock of finches flew from South America to the Galapagos Islands. They spread out and adapted to all the different environments on the islands. This is an example of (evolution or artificial selection) due to (behavioral or geographic) isolation.
16. Mountains, volcanic eruptions, and large bodies of water are examples of (geographic or reproductive) barriers that can isolate populations.
17. Two groups that are geographically isolated for long periods of time tend to become reproductively isolated due to (choice or mutations).
18. Number (1 to 5) the following sentences in the order in which they occur during speciation.
 - 2 As food sources become scarce the population of mice migrates around the sides of a mountain.
 - 4 Over thousands of years, mutations slowly start to accumulate in the separated mice populations.
 - 1 Gene sharing in a mice population is not interrupted because they have the same habitat gene pool.
 - 5 The mice population becomes reproductively isolated and two new species evolve.
 - 3 Members of the mice population become geographically isolated on either side of the mountain and members no longer share a common gene pool.

Evolution Review Packet Answers

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Table of Contents Evolution Review Packet Answers

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

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