

- How could natural selection best be used to explain the evolution of the white fur of arctic foxes?

Foxes with white fur were best adapted to survive in the white environment so that SURVIVED and REPRODUCED, passing their traits on to their offspring.

- Does natural selection act on the phenotype (physical characteristics) or genotype (genes) of an organism? Explain.

Natural selection acts on the phenotype because the physical traits determine if the organism will survive or not in its environment.

- Which statement best reflects Darwin's theory of evolution by natural selection?
 - Organisms that are better adapted to their environment will be able to survive and reproduce, passing their favorable genetic variations on to their offspring.
 - A population that gets all of the resources in its habitat will become dominant and force other species out.
 - A community of organisms that work together will get the most out of the resources in their environment.
 - The largest and best organisms in a population are the ones who get all of the breeding opportunities.
- A butterfly with "eyespot" on its wings is better able to survive in its environment because these spots resemble the eyes of a predator. These eyespots on the butterfly's wings are an example of
 - cooperation
 - mutualism
 - competition
 - adaptation
- What evidence can best be used to lend support to the hypothesis that birds evolved from dinosaurs?
 - a comparison of the diet of the two species
 - a comparison of the habitats of the two species
 - a comparison of the breeding habits of the two species
 - a comparison of the physical structures of the two species
- Below is a picture of the color point coat of some rabbits.



Which of the following best explains the evolution of this coat coloration in these rabbits?

- It camouflages them.
- It protects them from the sun.
- It helps them blend into the pavement.
- It helps keep the cooler parts of their body warm in cold temperatures.

- If we look at the body structure of ancient human fossils and compare it to humans today, we can see that the body structure of humans has changed over time. What do we call this change over time? **Evolution**

- When we consider the finches that Darwin observed on the Galapagos Islands, we can see that each species on each island has a different size and shape of beak. Explain why this is so.

The finches with the size and shape of beak that made them most adapted to eat the food available in their environment are the ones who survived and reproduced, passing their shape and size of beak on to their offspring. The finches adapted to the food source available on the island that they inhabited.

- Explain what happens to organisms that are UNABLE to adapt to a change in their environment. **They die out/ go extinct**
- Explain how the fossil record provides evidence for evolution.

The fossils in the different rock layers show us how organisms have changed over time. We also have found fossils of transition species (such as Archaeopteryx) that proves that dinosaurs gave rise to birds. Finally, we have fossils of extinct organisms on different continents. Since these animals could not swim, this tells us that, at one time, the continents must have all been together (Pangea).

- When the bone structure of two very different animals is examined, it is discovered that they have very similar bone structures. What does this mean? **They have a common ancestor. They are related.**
- What do we call bone structures that are similar in different animals, even though they have different functions? What do these structures tell us about the organisms in which they are found? **Homologous structures; They have a common ancestor.**
- The fact that very different animals have very similar looking embryos that develop in very similar stages tells us what about those animals? **They have a common ancestor.**

- Consider the rock layers in the picture below.



Which layer in the picture above is probably the oldest? The youngest? **Oldest- Layer D, youngest- Layer A**

Houghton Mifflin 8th Grade Science Study Guide

Michal Rosen-Zvi



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Table of Contents Houghton Mifflin 8th Grade Science Study Guide

1. Understanding the eBook Houghton Mifflin 8th Grade Science Study Guide
 - The Rise of Digital Reading Houghton Mifflin 8th Grade Science Study Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Houghton Mifflin 8th Grade Science Study Guide
 - 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 Houghton Mifflin 8th Grade Science Study Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Houghton Mifflin 8th Grade Science Study Guide
 - Personalized Recommendations
 - Houghton Mifflin 8th Grade Science Study Guide User Reviews and Ratings
 - Houghton Mifflin 8th Grade Science Study Guide and Bestseller Lists
5. Accessing Houghton Mifflin 8th Grade Science Study Guide Free and Paid eBooks
 - Houghton Mifflin 8th Grade Science Study Guide Public Domain eBooks
 - Houghton Mifflin 8th Grade Science Study Guide eBook Subscription Services
 - Houghton Mifflin 8th Grade Science Study Guide Budget-Friendly Options
6. Navigating Houghton Mifflin 8th Grade Science Study Guide eBook Formats

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