

AP Biology Test Prep Questions

- ★ Earth's History
- ★ Origin of Life on Earth
- ★ Darwinian Evolution
- ★ Population Genetics
- ★ Speciation

How is the age of the fossil determined by carbon-14 dating?

The age of the fossil is determined by comparing the constant amount of carbon-12 in the fossil to the amount of carbon-14 remaining in the fossil.



What is O₃ and why was the formation of O₃ important?

O₃ is ozone. It forms a protective blanket around the earth preventing ultraviolet radiation from the sun from reaching Earth's surface. Without the ozone layer, life could not have begun to live on land.



What are homologous structures?

Name five prezygotic barriers.

Habitat isolation
Behavioral isolation
Temporal isolation
Mechanical isolation
Genetic isolation

Homologous structures are structures that have the same basic structure but are different in function.



What is "natural selection"?

Natural selection is the process by which individuals with certain inherited traits (such as more offspring) survive and reproduce more than others. Some organisms are better suited to their environment. Those best suited are more likely to survive, reach reproductive age, and pass their traits on to their offspring.



What two problems had to be solved before life could begin to live on land?

- Problem 1: How to reproduce on land? (There is no water for the swimming sperm.)
- Problem 2: How to prevent dehydration?



State the Hardy-Weinberg principle.

The Hardy-Weinberg principle states: In the absence of mutation, migration, natural selection, and in a population that is sufficiently large, the frequencies of alleles will remain the same.



Each of the slides contains one question and one answer.

Biology Study Answers Origin Of Life

J Spring



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