Gifted Biology - Evolution Test Study Guide Answer Key

1. Define evolution.

Process of biological change by which descendants come to differ from ancestors

Define species.

Group of organisms so similar that they can reproduce & have fertile offspring

3. Compare and contrast Lamark and Darwin's theory of evolution.

Lamarck - theory of acquired traits Darwin - theory of natural selection

4. In terms of geology and geography, what observations did Darwin make that helped him develop the theory of evolution?

Saw fossils and earthquakes (catastrophism)

- What observations did Darwin make about finches on the Galápagos' Islands?Beaks were different shapes based on food sources
- 6. Explain what "survival of the fittest" means.

Organisms best adapted to their environment will live longer and have more offspring

7. What is an adaptation?

Feature that allows an organism to better survive in its environment

8. What do phenotypes have to do with natural selection?

They are the outward signs of trait...mates may be chosen based on their phenotypes

How do genotypes relate to evolution?

Positive adaptations have their genotypes passed down to future generations

10. How does natural selection work?

Individuals with beneficial adaptations will live longer and have more offspring

11. List and describe the four main principles of natural selection.

Variation - differences exist between members of a population

Overproduction - many extra offspring raises chance that some will survive

Adaptation - certain variations allow some to survive better

Descent with modification - over time, natural selection results in species with beneficial adaptations

12. How are fossil, anatomy, embryology, vestigial, and genetic evidence in support of evolution?

Fossils - showed organisms changing over time

Anatomy - similar structures indicates possible common ancestor

Embryology - similar embryos suggest possible common ancestor

Vestigial - remnant structures suggest function in older ancestor

Genetic evidence - similar DNA or proteins suggest common ancestor

Define variation and list the two main sources for genetic variation in organisms.

Variation - differences within population; mutation & recombination 14. In terms of sexual reproduction, what does recombination mean?

New allele combinations form through meiosis; reorganized in fertilization

15. Identify examples if stabilizing, directional, and disruptive selection.

Stabilizing - intermediate phenotype is favored

Directional - causes a shift in the phenotype distribution (left or right)

Disruptive - both extremes are favored; intermediate is selected against

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