

Biology

Chapter 10: Principles of Evolution

Multiple Choice

Identify the choice that best completes the statement or answers the question.

- _____ 1. Which of the following is a term for a group of similar organisms that can reproduce and produce fertile offspring?
- individual
 - population
 - species
 - fossil
- _____ 2. Which scientist proposed that if an organism used a structure so much that it grew, the trait of that larger structure could be passed to its offspring?
- Erasmus Darwin
 - Jean-Baptiste Lamarck
 - Georges de Buffon
 - Charles Lyell
- _____ 3. The “present is the key to the past” describes the theory of
- uniformitarianism.
 - catastrophism.
 - natural selection.
 - evolution.
- _____ 4. Which of the following is a fossil?
- a plant that has recently died
 - a group of similar organisms that can reproduce
 - a structure or organ that no longer functions
 - a trace of an organism that existed in the past
- _____ 5. The theory that landforms on Earth’s surface, such as mountains, waterfalls, and canyons, were created as the result of sudden spectacular events is called the theory of
- uniformitarianism.
 - catastrophism.
 - gradualism.
 - evolution.
- _____ 1. The difference in the physical traits of an individual from those of other individuals in a group is called a(n)
- change.
 - adaptation.
 - species.
 - variation.

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