

## ***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.

# Biology Chapter 10 Study Guide Answers

**Ian Pickup**



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web what s found inside a cell an organelle think of it as a cell s internal organ is a membrane bound structure found within a

cell just like cells have membranes to hold everything in these mini organs are also bound in a double layer of phospholipids to insulate their little compartments within the larger cells

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web cells organelles answer key directions match the function cards and memory items by gluing them into the correct locations in the chart below organelle function description how can i remember it cell membrane controls what comes into and out of a cell found in plant and animal cells cell wall ridged outer layer of a plant cell

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web the plant cell has a cell wall instead of a cell membrane the plant cell has chloroplasts while the animal cell does not the plant cell is rigid because of the cell wall 8 multiple choice which is the cell organelle is the storage center for food water and waste none out of them all 9 multiple choice

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web below is a list of the organelles found in plant and animal cells match the organelle with the function it carries out inside a cell many of the cell organelles will be used more than once 1 cell membrane 8 cytoplasm 15 nucleolus 2

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web the cell is the basic unit of life the following is a glossary of animal cell terms all cells are surrounded by a cell membrane the cell membrane is semipermeable allowing some substances to pass into the cell and blocking others it is composed of a double layer of phospholipids and embedded proteins color and abe the cell

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web sep 8 2023 organelles are small structures within the cytoplasm that carry out functions necessary to maintain homeostasis in the cell they are involved in many processes for example energy production building proteins and secretions destroying toxins and responding to external signals

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web 4 transports materials within the cell vesicles 5 the region inside the cell except for the nucleus cytoplasm 6 organelle

that manages or controls all the cell functions in a eukaryotic cell nucleus 7 contains chlorophyll a green pigment that traps energy from sunlight and gives plants their green color chloroplast 8 digests excess or