

Natural Selection Study Guide Answer Key

1. This evidence comes out of the Earth's crust. It is the timeline of past life, organized by estimated ages and classified by similarities in form. What is it?
 - a. genus
 - b. fossil record**
 - c. branching diagram
 - d. natural selection
2. Species producing more offspring than can survive.
 - a. Population
 - b. Variation
 - c. Overproduction**
 - d. Adaptation
3. _____ was the key to developing new species based on what Darwin observed on the Galapagos Islands.
 - a. Reproduction
 - b. Transcription
 - c. Artificial selection
 - d. Reproductive Isolation**
4. The ability of an organism to survive and reproduce in its environment based on the traits they have.
 - a. Evolution
 - b. Natural Selection
 - c. Fitness**
 - d. Survival of the Fittest
5. A characteristic that allows a species to live successfully in its environment is called a _____.
 - a. natural selection
 - b. adaptation**
 - c. niche
6. Organisms that are most fit to their environment will have the best chance of survival.
 - a. Natural Selection
 - b. Evolution
 - c. Survival of the Fittest**
 - d. Extinction
7. The finches on the Galapagos island were similar in form except for variations of their beaks. Darwin observed that these variations were useful for:
 - a. attracting a mate
 - b. defending territory
 - c. building nests
 - d. gathering food**

Natural Selection Simulation Study Guide Answer

G Orfield



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web follow the below steps to conduct the diode test 1 for this test set the multimeter in the diode mode 2 for n channel mosfet connect the red probe positive to the source and black one at the drain common the body diode is in forward bias condition this way

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