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| Name: | Score |
| Date: February 24-28 |  |
| Class: |  |

7th grade Life Science

Week 27

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| Monday | Tuesday | Wednesday | Thursday | Friday |
| M1: Fossils are commonly found in what type of rock? | T1: The fact that all organisms have DNA as their genetic materials is evidence that?? | W1: Differences between members of the same species are called? | Th1: Scientists combine evidence from fossils, embryonic structures, skeletal structures and DNA to do what?? | F1: The opposable thumb allows humans to grasp objects firmly. Because this feature helped humans to survive over time, it is called an? |
| M2: Individuals in a population that have traits or abilities that give them a competitive advantage over other population members are more likely to survive and reproduce. This principle is called? | T2: Structures and behaviors for finding food, protection, and for moving from place to place are an organism’s \_\_\_\_ to its environment. | W2: What does it mean when the fossils are found deeper in the Earth’s crust. | Th2: Whales have remnants of hind-limb bones embedded deep inside their bodies. These remnants of once-useful structures are called? | F2: If two organisms look very similar during their early stages of development, this is evidence that the organisms are??? |
| M3: During his voyage on the HMS Beagle, Charles Darwin made observations that became the foundation for his theory of evolution by?? | T3: Bulldogs have been developed by humans by a process called? | W3: A(n) \_\_\_\_\_\_\_\_ helps an organism survive better in its environment. | Th3: \_\_\_\_\_ is the process by which populations accumulate inherited changes over time. | F3: In \_\_\_\_\_, humans select traits that will be passed from one generation to another. |
| M4: Over the past 12,000 years, dogs have been \_\_\_\_\_ to produce more than 150 different breeds. | T4: \_\_\_ time can be used to determine which of two fossils is younger and which is older, but NOT what their actual ages are. | W4: A change in a gene at the DNA level is called a \_\_\_\_\_\_. | Th4: The small bones at the end of the human tailbone have no apparent function today, although they may once have been useful. Therefore they are a \_\_\_\_. | F4: The Law of \_\_\_\_ states that rock layers farther from the Earth’s surface are the oldest and those closer to the surface are the youngest. |
| M5: The finches on the Galapagos Islands can no longer interbreed. This means that they have what? | T5: A group of similar organisms that can mate with one another to produce offspring is known as a? | W5: Grouping organisms based on their similarities is known as what? | Th5: The passing of traits from parents to offspring, is known as? | F5: This system is made up of the brain, spinal cord, and nerves. |