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Evolution Crossword Puzzle Extra Credit

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| **Across****3.** Aristotle / believed species were fixed creations arranged by their**6.** Robert Fitzroy / invited Charles Darwin on the HMS Beagle to sail from England to the Galapagos**9.** tortoises / the animal the Galapagos Islands are famous**12.** Carolus Linnaeus / first to group similar organisms and assign them Latin**13.** HMS Beagle / sailed from England to the Galapagos Islands with Charles Darwin in tow due to an invitation from the**15.** finches / gave Charles Darwin an "aha"**16.** Galapagos Islands / group of 16 islands 1000 km west of South**18.** John Baptiste Lamarck / created the Inheritance of acquired Characteristics and Law of Use and**19.** geological processes / shape and build the**20.** Binomial nomenclature / two word name called a Genus species, for example humans = "Homo | **Down****1.** Alfred Russel Wallace / believed organisms evolved from common**2.** James Hutton / believed in gradualism in which the earth changes**4.** Charles Darwin / naturalist who developed the theory of survival of the**5.** Charles Lyell / proposed the theory of**7.** Law of Use and Disuse / stated that used body parts would get stronger, while unused body parts would**8.** Georges Cuvier / believed in**10.** survival of the fittest / individuals who inherit specific traits most fit for their environment are likely to leave more offspring than those less**11.** Thomas Malthus / believed in the struggle for existence due to limited**14.** uniformitarianism / geological processes at uniform rates build and wear the Earth's**17.** Principles of Geology / published by Charles Lyell that explained the geological processes that shaped the |