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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 |