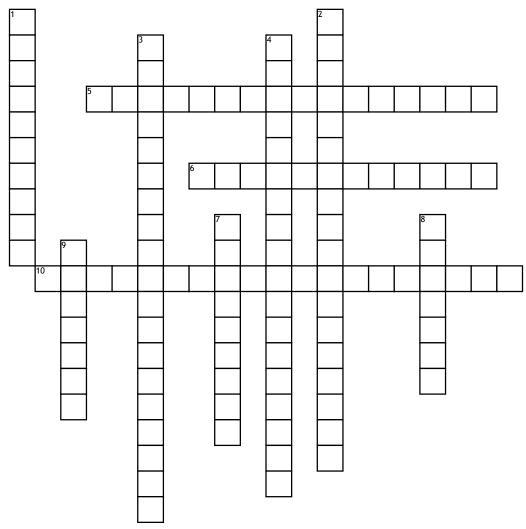
Evolution vocab



<u>Across</u>

- **5.** Process by which organisms that are most suited to their environment can survive and reproduce (survival of the fittest)
- **6.** Study of past and present distribution of organisms
- **10.** Structures that are similar in different species from common ancestors

Down

1. Heritable characteristic that increases an organisms ability to survive and reproduce in an environment

- **2.** Body parts that share a common function but not structure
- **3.** Selective breeding of plants and animals to promote the occurrence of desirable traits
- **4.** Structure inherited from ancestors but most of the original functions
- 7. Change overtime; the process by which modern organisms have descended from ancient organisms
- **8.** How well an organism can survive and reproduce in its environment
- **9.** Preserved remains or traces of ancient organisms

Word Bank

Fitness Analogous structure Homologous structure Evolution Fossils Biogeography

Artificial selection Natural selection Vestigial structure

Adaptation