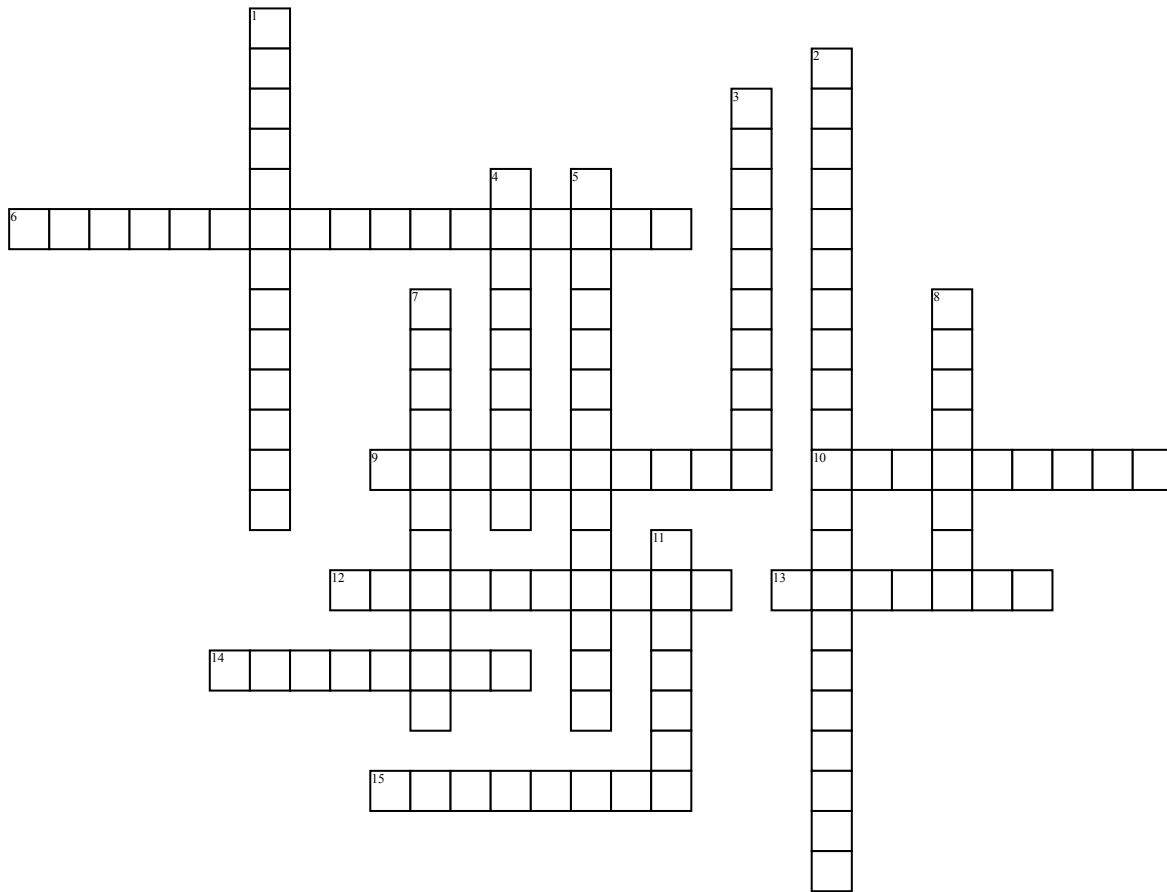


Evolution



Across

6. The most common fossils result from _____.

9. Similar structures

10. What is a change in species over time that makes the offspring different from their ancestors?

12. Elimination of a species from Earth

13. Natural selection is also known as survival of the _____.

14. A collection of alleles found in all of the individuals of a population

15. Atoms of an element that have the same number of protons, but a different number of neutrons.

Down

1. Author of "On the Origin of Species"

2. Pattern of evolution where a species is stable for a long time then rapidly changes

3. In a population, natural selection acts on _____.

4. What were the islands Darwin visited?

5. What is an observable change in the allele frequencies of a population over a few generations?

7. Process in which two or more species evolve in response to changes in each other

8. _____ is the amount of time it takes for half of the isotope in a sample to decay into its product isotope.

11. Preserved remains of ancient organisms are known as _____.