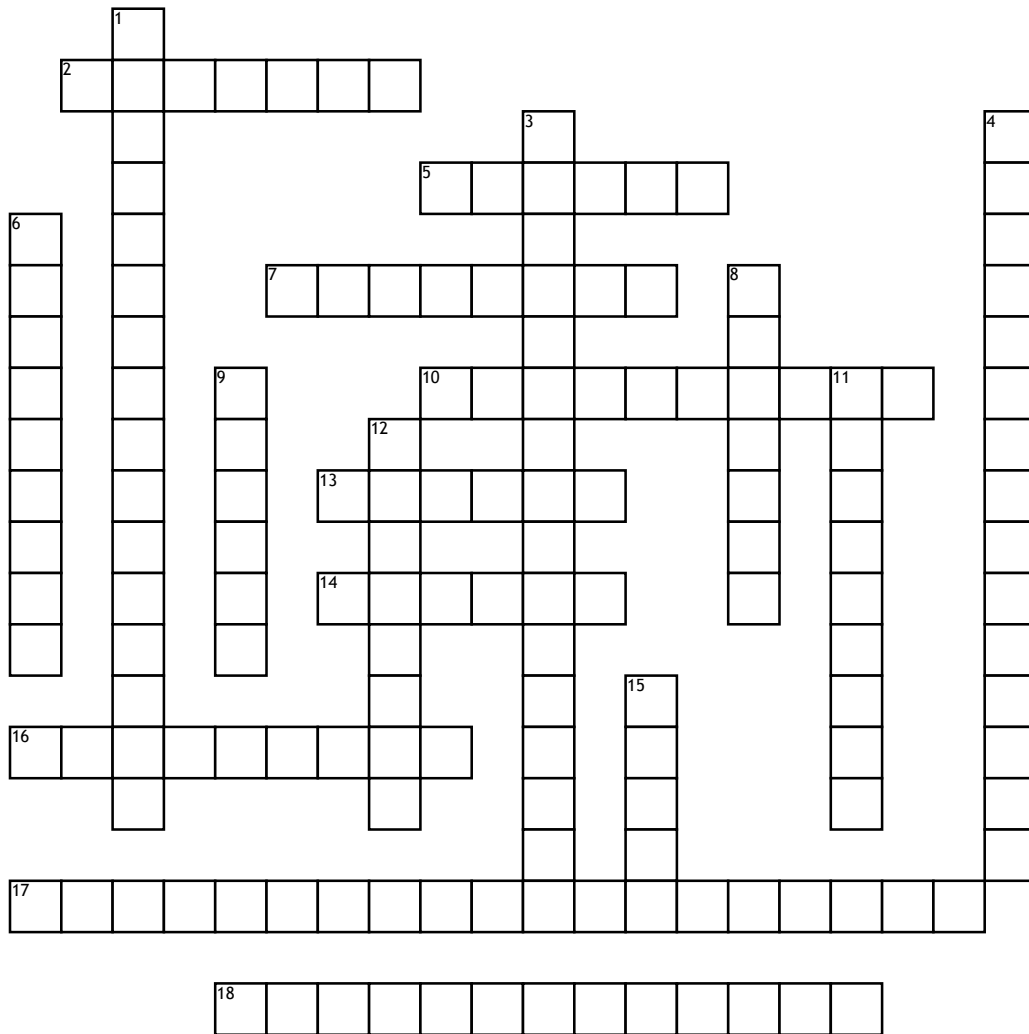


Name: _____

Date: _____

Bosquez



Across

2. wrote An Essay on the Principle of Population

5. genetically determined characteristic.

7. the law of use and disuse

10. a change or the process of change by which an organism or species becomes better suited to its environment.

13. explains the features of the Earth's crust by means of natural processes over geologic time

14. Discovered evolution

16. the process by which different kinds of living organisms are thought to have developed and diversified from earlier forms during the history of the earth.

17. which humans use animal breeding and plant breeding to selectively develop particular phenotypic traits

18. group of organisms share a most recent common ancestor

Down

1. the process whereby organisms better adapted to their environment tend to survive and produce more offspring

3. in the Pacific Ocean

4. smaller and simpler than those in related species

6. Some traits are _____ from your parents

8. the ability to survive to reproductive age

9. system of ideas intended to explain something

11. A new organism produced by two other organisms

12. when a DNA gene is damaged or changed in such a way as to alter the genetic message carried by that gene

15. was the author of Principles of Geology

Word Bank

Galapagos islands

Common descent

Adaptation

Vestigial organs

Artificial selection

Fitness

Inherited

Traits

Mutation

Evolution

Lyell

Malthus

Lamarck

Natural selection

Darwin

Offspring

Theory

Hutton