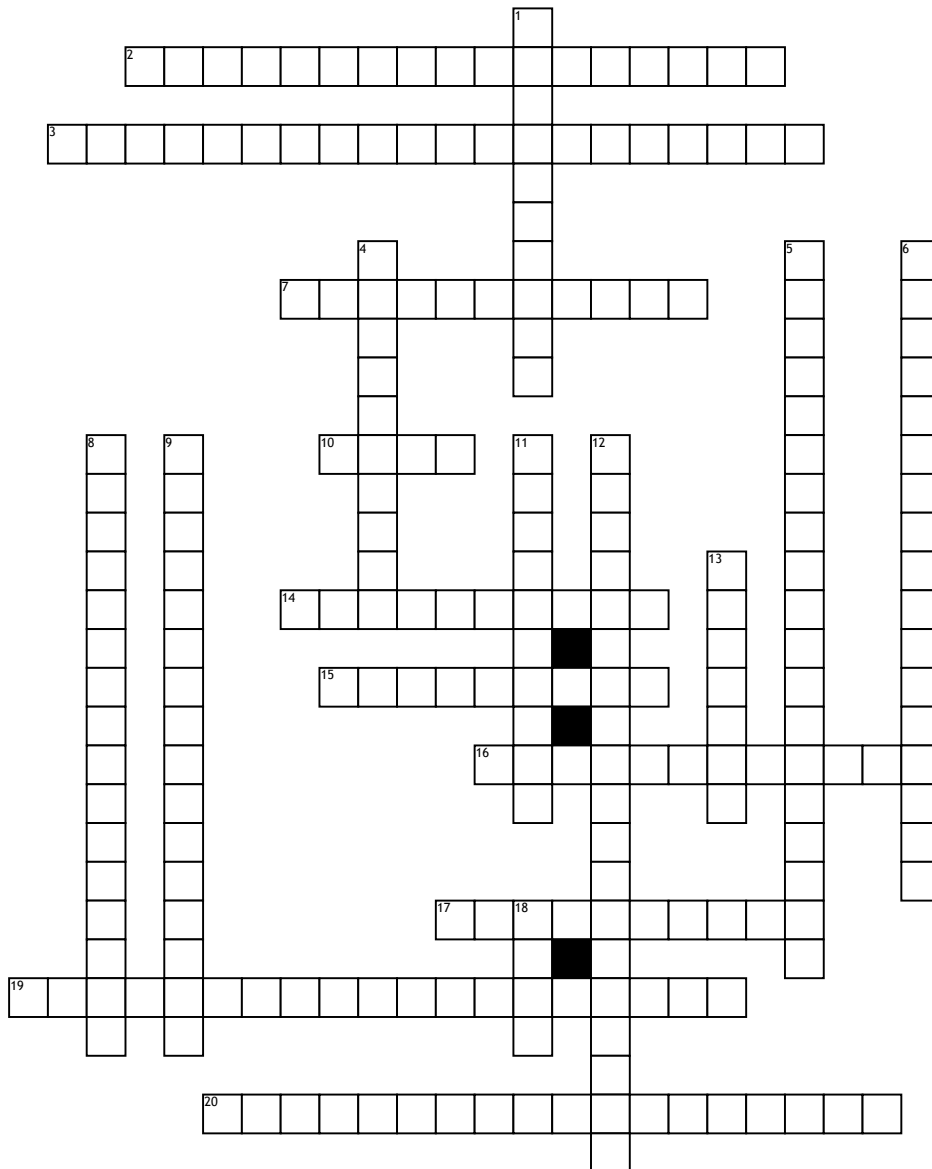


# Science Vocab Unit 6



## Across

2. a chart that divides Earth's history into different time units.  
 3. body parts of organisms that are similar in structure and position but different in function.  
 7. the preserved evidence of activity of an organism.  
 10. a fossil copy of an organism in a rock.  
 14. occurs when the last individual organism of a species dies.  
 15. a slight difference in an inherited trait of individual members of a species.  
 16. Made up of all the fossils ever discovered on Earth.  
 17. an adaptation that enables a species to blend in with its environment.

19. the change over time populations of related organisms.

20. the study of similarities and differences among structures of living species.

## Down

1. The science of the development of embryos fertilization to birth.  
 4. a person who studies plants and animals by observing them.  
 5. body parts that have lost their original function through evolution.  
 6. The breeding of organisms for desired characteristic.  
 8. the process by which populations of an organism with variations that help them survive in their environments live longer, compete better, and reproduce more than those that do not have the variations.

9. the process by which populations of an organism with variations that help them survive in their environments live longer, compete better, and reproduce more than those that do not have the variations.

11. an inherited trait that increases an organism's chance of surviving and reproducing in its environment

12. Body parts that perform a similar function but differ in structure.

13. The resemblance of one species to another species.

18. the impression of an organism in a rock.