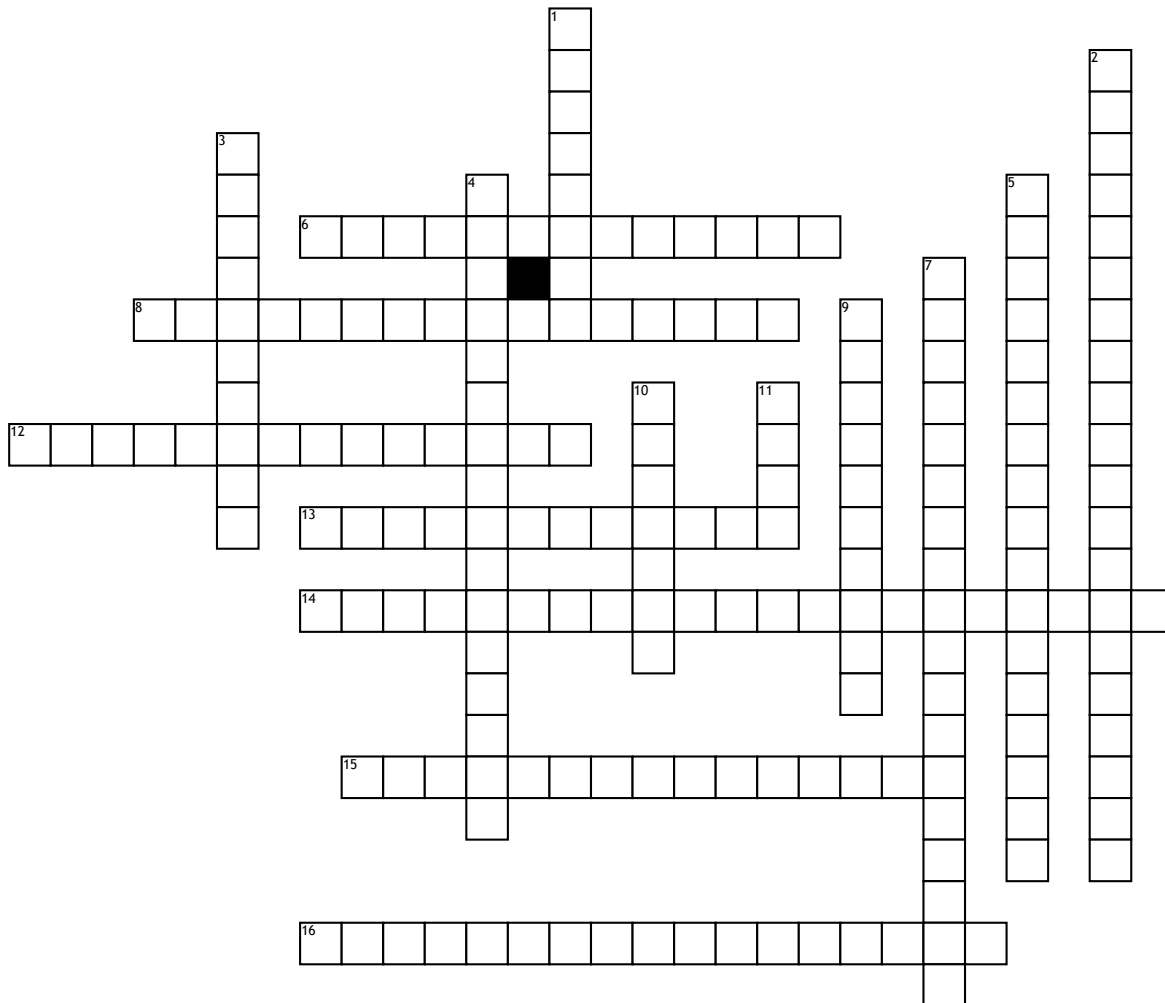


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# evolution



## Across

6. a diagram to show that different organisms are related  
 8. when certain animals are adapted better to thier enviroment for survival  
 12. how to determine which two fossils is older by which layer of rock it came from  
 13. record of fossils discovered  
 14. when species evolve during short periods of rapid change

15. minerals form over the organism crystallising it  
 16. used to figure out the actual age of fossils

## Down

1. the time it takes for half of a radioactive element to decay  
 2. body parts that are similar in related species that provide evidence for common ancestors  
 3. when organisms adapts for better survival and reproduction

4. a theory that has enough evidence to back it up  
 5. selecting organisms with desired traits to be parents for the next generation  
 7. an unstable element that breaks down  
 9. that evlotion is slow but steadily like your body growing  
 10. animals that are simialar and can mate with each other  
 11. a fossil formed when things rotten or wet for a long time