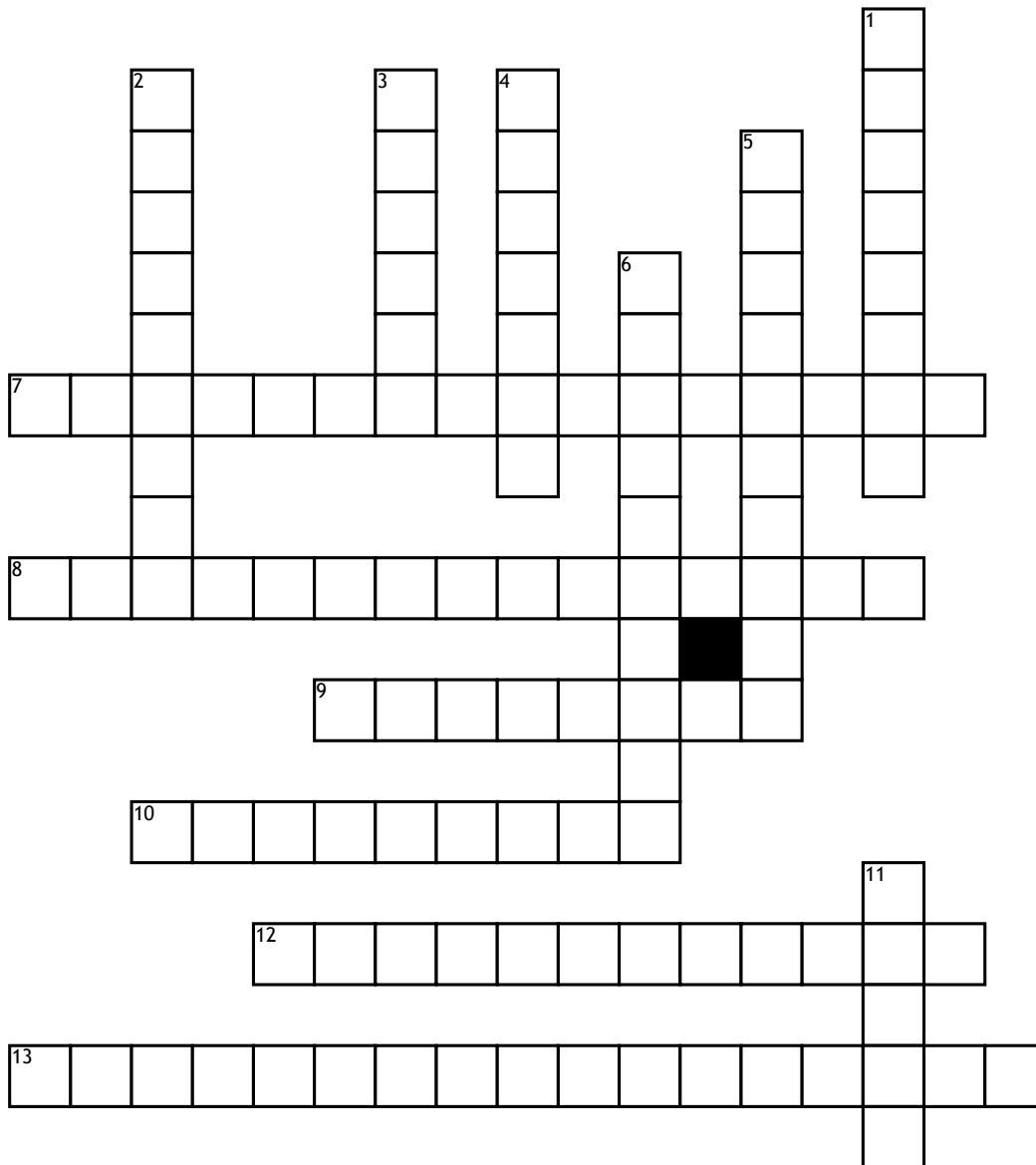


Name: \_\_\_\_\_ Date: \_\_\_\_\_ Period: \_\_\_\_\_

# Evolution



## Across

7. process in which organisms better adapted to their environment survive and reproduce more successfully
8. when mates are chosen for specific reasons
9. a change in a gene resulting in a new trait
10. any differences in organisms are caused by gene differences
12. a historical sequence of life indicated by fossils

13. another word for artificial selection

## Down

1. the loss or gain of genes because of immigration or emigration
2. change in the gene pool of a population over several generations by processes such as natural selection, mutation, small population size
3. the remains of an organism that lived long ago

4. a group of organisms that are closely related and can mate to produce offspring that can reproduce
5. characteristic that improves an individual's ability to survive and reproduce
6. the formation of new species as a result of a change in the gene flow
11. a characteristic determined by genes