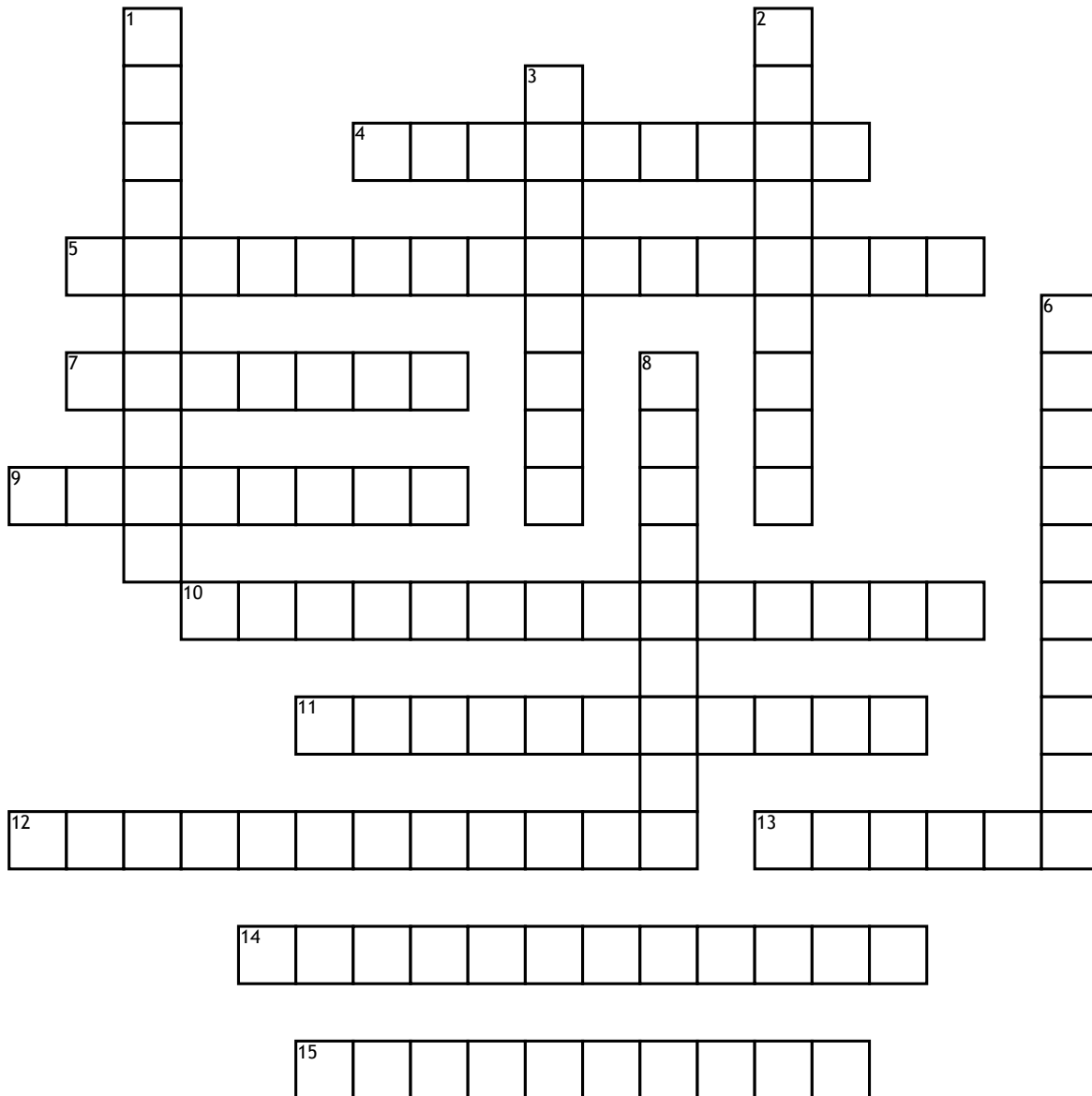


Name: \_\_\_\_\_

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

# Natural Selection



## Across

4. Quality of having many differences  
 5. Darwin's theory which says that organisms best adapted to their environment are most likely to survive  
 7. What animals did Darwin focus on when he studied natural selection  
 9. Occurs when individuals in 2 different populations exchange genes through reproduction  
 10. Having too many offspring

## Down

11. The principle of natural selection which states that organisms struggle to obtain a share of limited resources  
 12. Passing on genes  
 13. The scientist who came up with natural selection  
 14. The change in a frequency of a trait in population due to random change  
 15. A characteristic that gives an organism an advantage

## Down

1. Different forms of a trait in a species {ex: gray and black moths}  
 2. Permanent change in DNA  
 3. Traits inherited from parents  
 6. A group of organisms of species that live in the same area  
 8. Changes over time that occur in the traits of a species