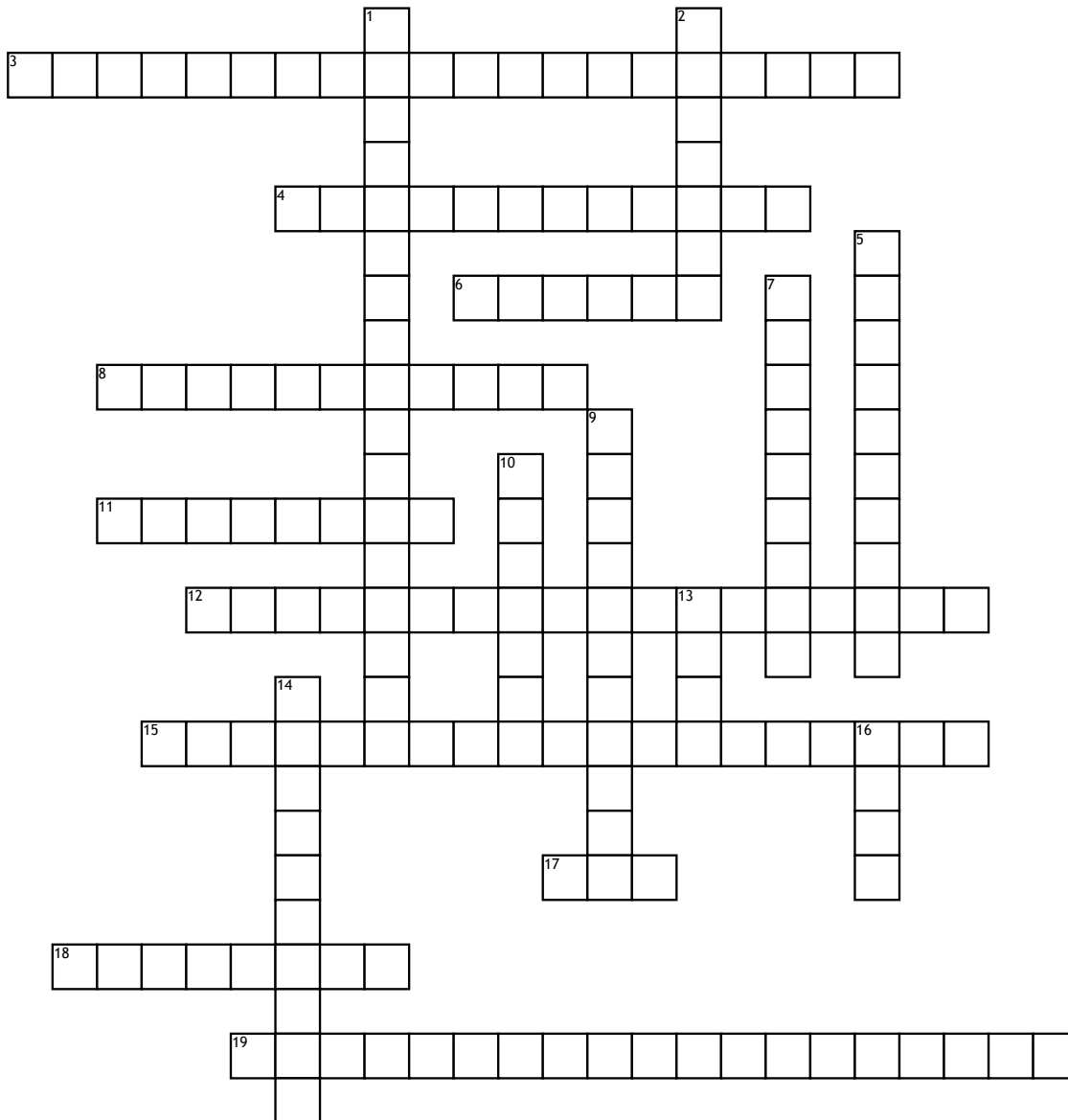


Name: \_\_\_\_\_

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

# Biology Chapter 1



## Across

3. An experiment where one variable is always the same  
 4. Exposed to the same conditions except for one ind. variable  
 6. Ties many hypothesis together  
 8. Living things maintain a stable internal environment  
 11. All forms of life are connected here  
 12. Cells from two parents unite to form the first cell of a new organism

15. A variable that is deliberately changed  
 17. Genetic code  
 18. A signal to which an organism responds  
 19. Single organism produces offspring identical to itself  
**Down**  
 1. Changes in response to the independent variable  
 2. The study of life  
 5. Scientific explanation for a set of observations  
 7. Logical interpretation

9. The act of noticing and describing events or processes in an orderly way  
 10. An organized way of gathering and analyzing evidence about the natural world  
 13. Detailed records  
 14. The way in which an organism can build up or break down materials  
 16. Particular preference or point of view