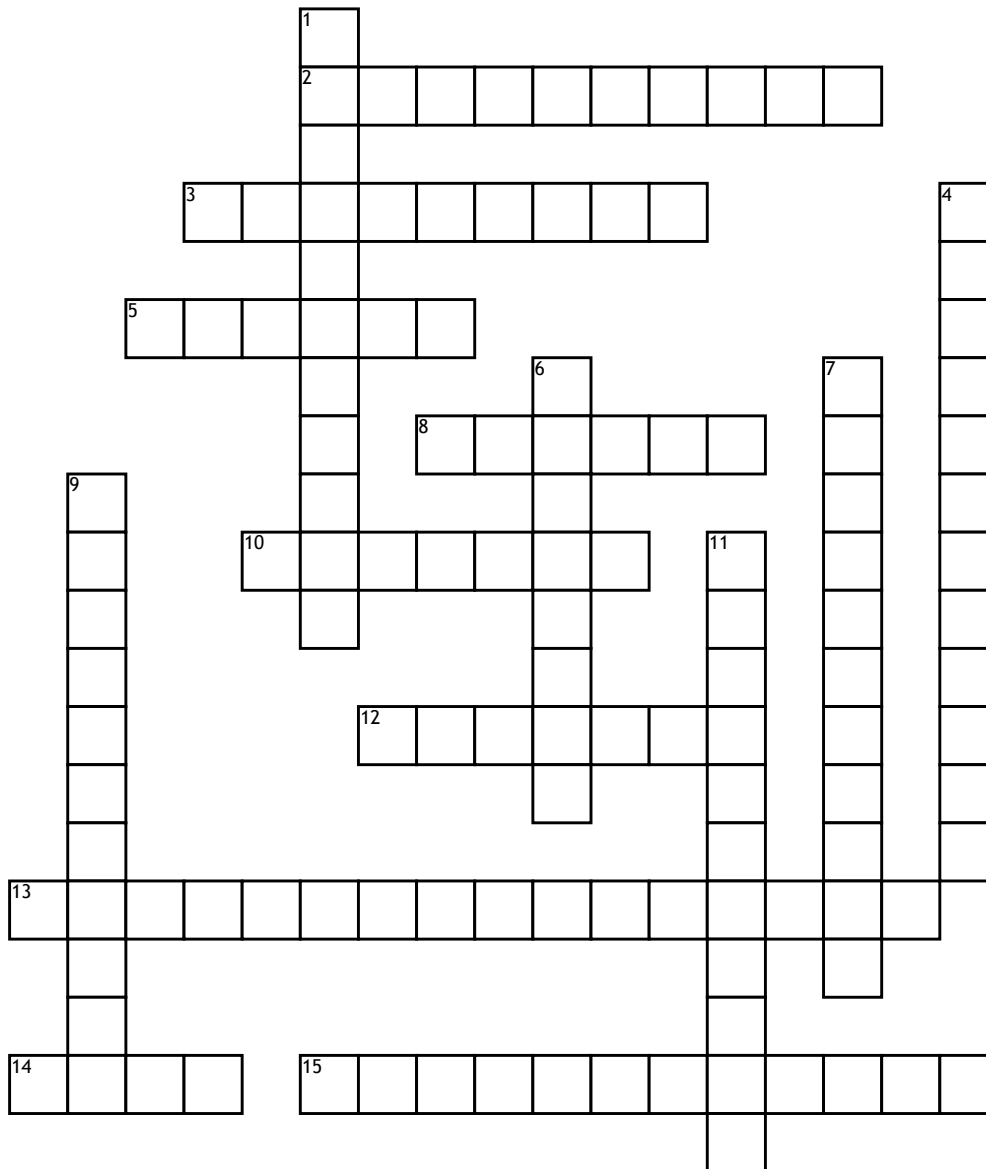


Name: \_\_\_\_\_

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

# SI Session 1



## Across

2. A testable prediction  
 3. change in characteristics of a population over time  
 5. General explanations of widespread patterns observed in nature  
 8. The most electronegative atom  
 10. All scientific theories have a \_\_\_\_\_ and a process  
 12. The process of refining knowledge and discovering new things

13. The mechanism of evolution \*hint: 2 words

14. All cells come from preexisting cells is the process of \_\_\_\_\_ theory

15. Another word for measurable

## Down

1. This theory states that DNA is molecule that encodes genetic information that is passed on to the next generation

4. Another definition of evolution is descent with \_\_\_\_\_

6. This element has an electronegativity roughly equal to Carbon

7. 1st step of scientific method

9. Capable of being disproven

11. Maintain internal conditions