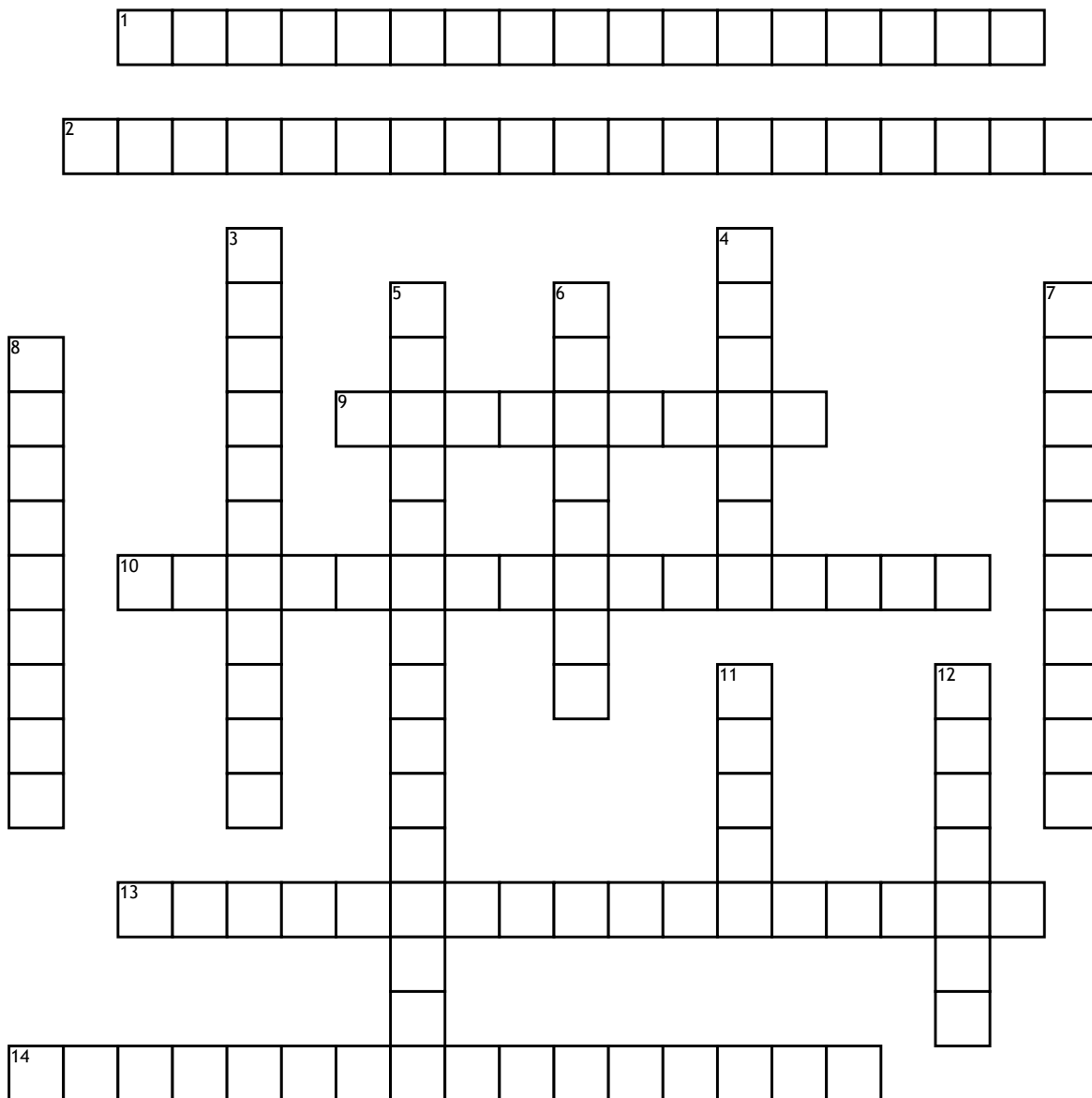


Name: \_\_\_\_\_ Date: \_\_\_\_\_ Period: \_\_\_\_\_

# Scientific Method



## Across

1. a variable that remains constant throughout an experiment
2. The variable that is changed or controlled in a scientific experiment
9. Any factor, trait, or condition that can exist in different amounts or types
10. A method of procedure that has characterized natural science

13. What you measure in the experiment & what is affected

14. Data expressing a certain quantity, amount or range

## Down

3. retest in order to verify the results
4. viewing or noting a fact for some scientific purpose

5. Data that can be observed but cannot be measured

6. scientific classification

7. An Educated Guess

8. an act of proceeding in any action or process

11. Conclude information from evidence & reasoning rather than from explicit statements

12. results through testing & analysis