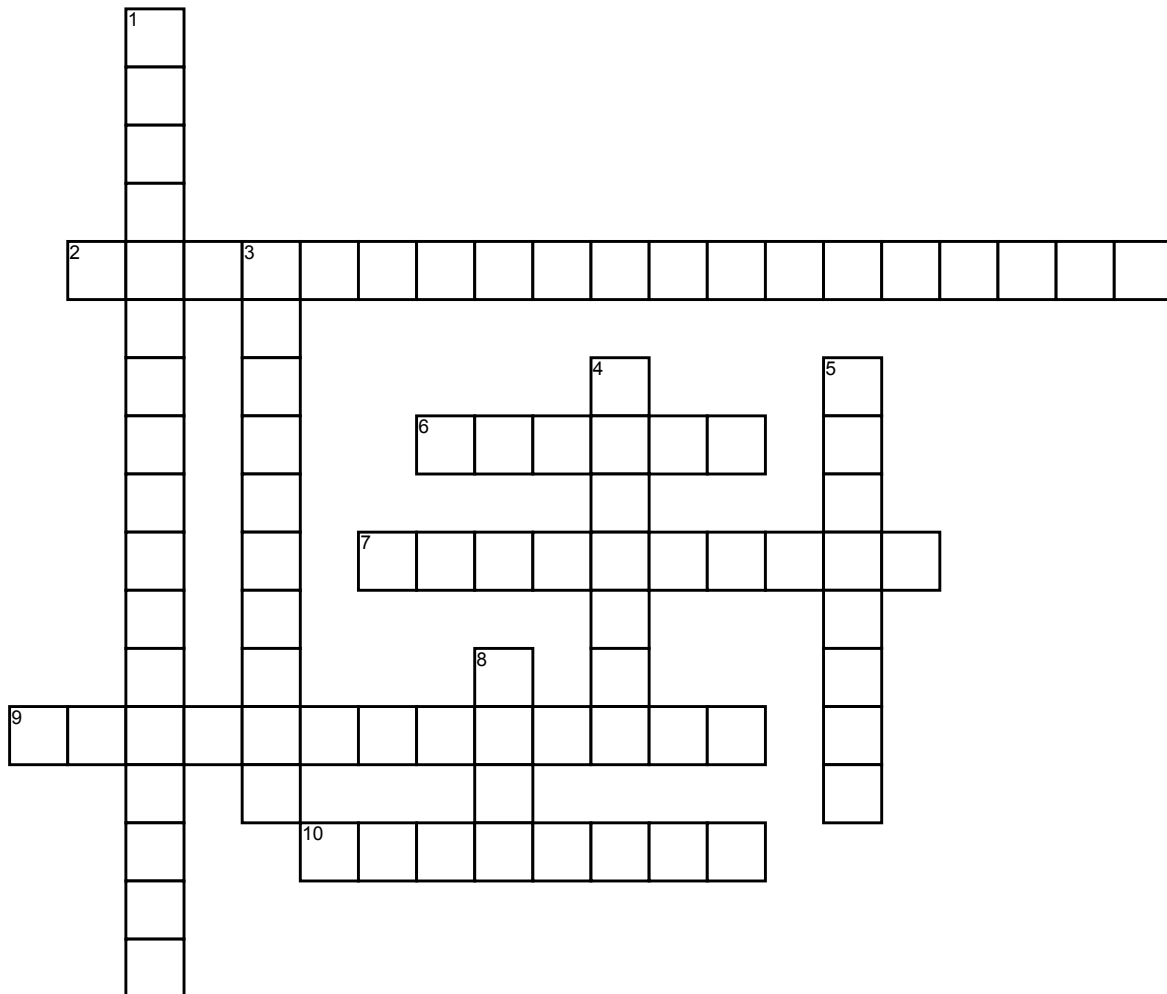


Name: _____

Science Vocabulary



Across

2. The variable that you change to see how it will affect the dependent variable
6. An explanation of things based on knowledge gained from many observations and experiments
7. A possible explanation for a problem using what you know and observe
9. A statement about what happens in nature and seems to always be true
10. The factor that does not change

Down

1. The amount of growth
3. Tests the effect of one thing on another using controlled conditions
4. The standard by which the test results can be compared
5. A quantity that can have more than one single value
8. Occurs when what the scientist expects changes how the results are viewed