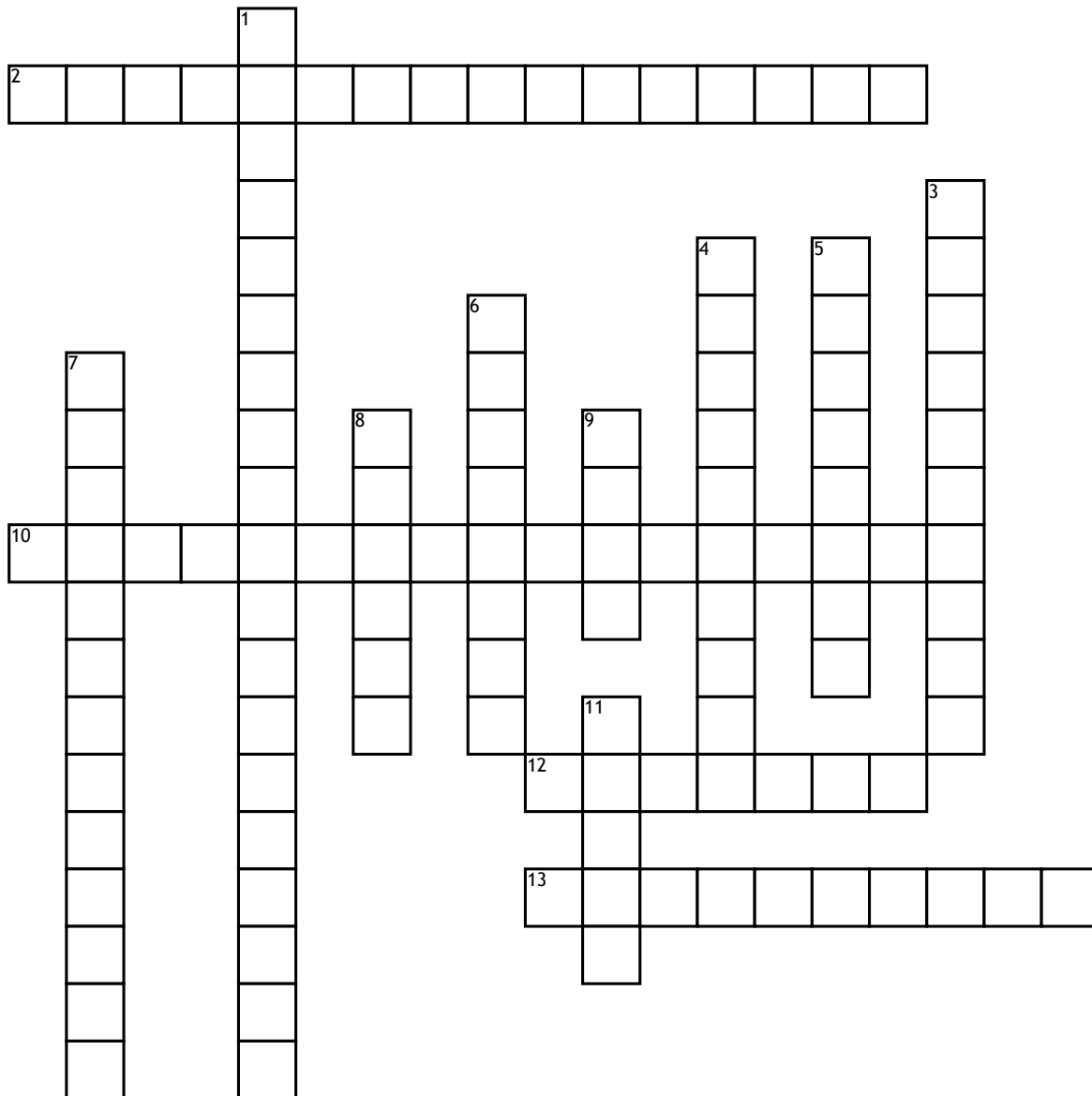


Physical Science Vocabulary



Across

2. An organized set of investigation procedures.

10. The amount of growth because its value changes according to the changes in the other variables

12. The standard by which the results can be compared

13. The application of science to help people

Down

1. The variable you change to see how it will affect the dependent variable

3. A possible explanation for a problem using what you know and what you observe

4. Tests the effect of one thing on another using controlled conditions

5. A quantity that can have more than a single value

6. A factor that does not change when other variables change

7. Statement about what happens in nature and that seems to be true all the time

8. Explanation of things or events based on knowledge gained from many observations and investigations.

9. Occurs when what the scientists expects, changes how the results are viewed

11. Represents an idea, event or object to help people better understand it