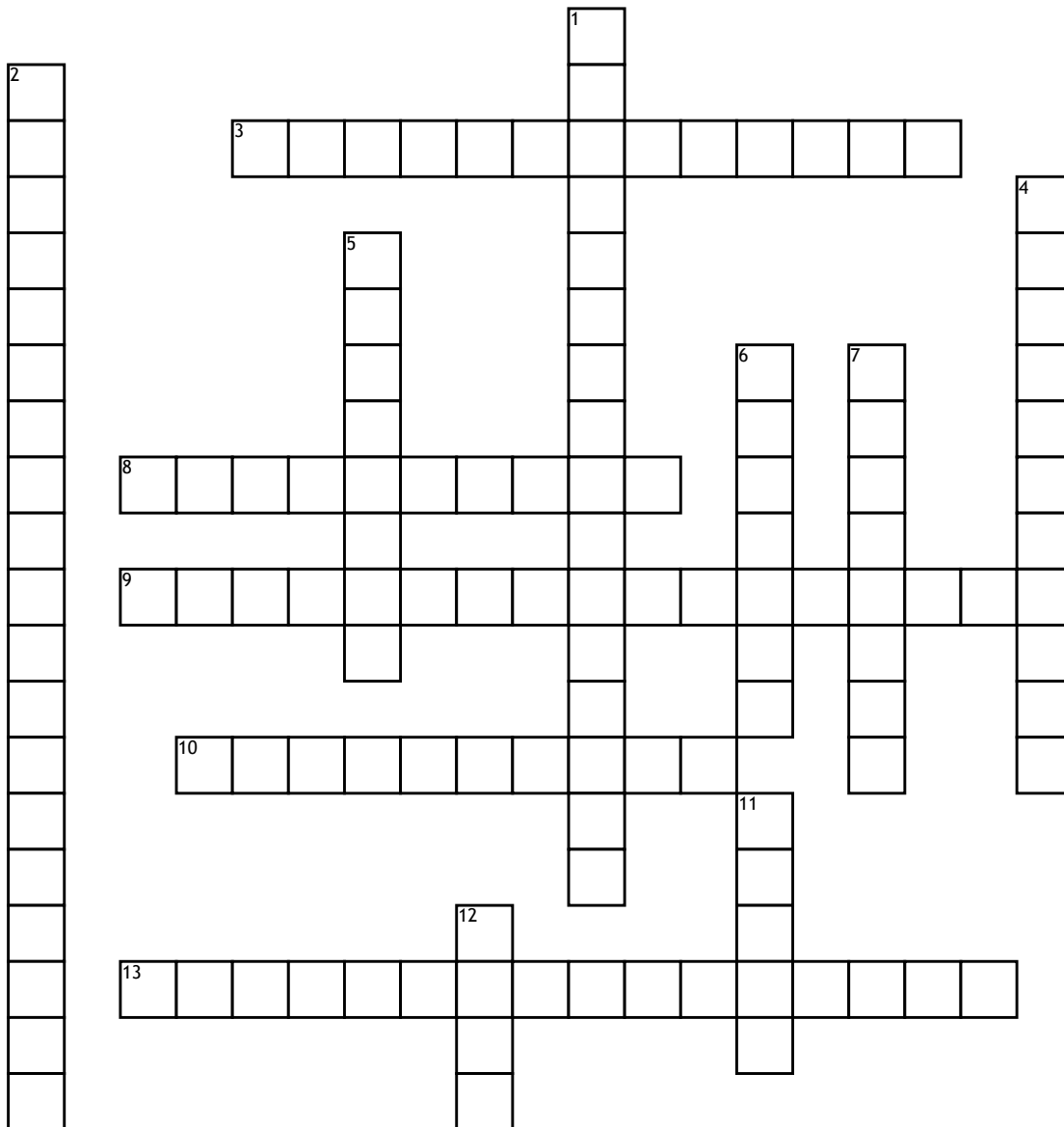


Scientific Method



Across

- 3. A statement about what happens in nature and that seems to be true all the time
- 8. A possible explanation for a problem using what you know and what you observe
- 9. A variable whose values depends on that of another
- 10. The application of science to help people
- 13. An organized set of investigations procedures

Down

- 1. An explanation of things or events based on knowledge gained from many observations and investigations
- 2. The variable you change to see how it will affect the dependent variable
- 4. Tests the effect of one thing on another using controlled conditions
- 5. A factor that does not change when other variables change

6. The standard by which the test results can be compared

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

11. Represents ideas, events, or objects to help people understand it

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