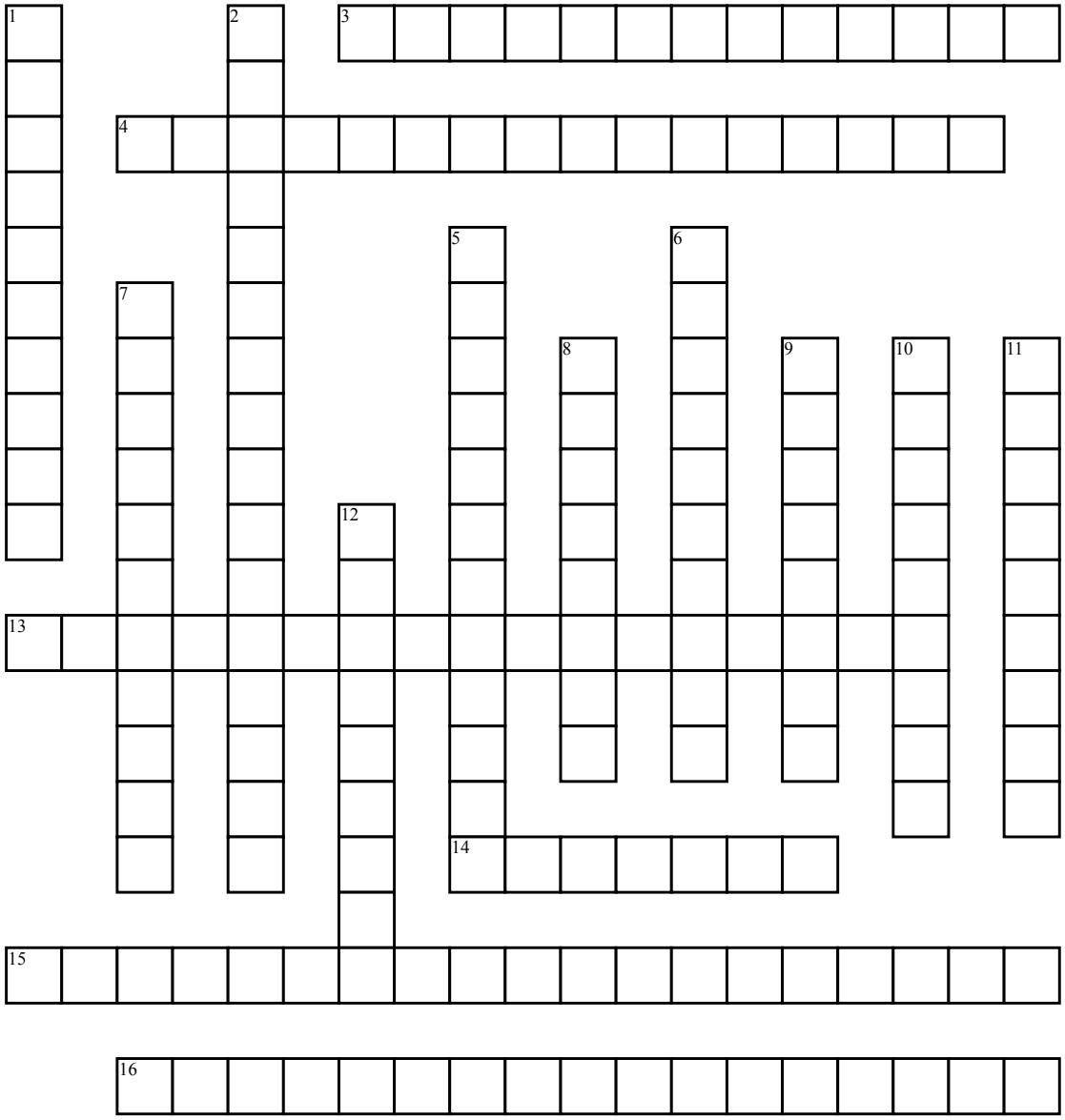
Name: _____ Date: _____

Science



Across

3. Describes a pattern or an event in nature that is always true.

4. is an explanation of observations or events based on knowledge gained from many observations and investigations.

13. Is the factor measured or observed during an experiment.

14. is the investigation and exploration of natural events and of the new information that results from those investigations.

15. Is the factor you want to test. it is changed by the investigator to observe how it affects a dependent variable.

16. Are the number or digits in a measurement that are known with a certain degree of reliability.

Down

1. A possible explanation about an observation that can be tested by scientific investigations.

2. Is comparing what you know to what you have learned

5. Is using one or more of your senses to gather information and take note of what occurs

6. A possible explanation about an observation that can be tested by scientific investigations.

7. Is a spoken or written summary of observations.

8. Is a description of how close a measurement is to an accepted to true value.

9. Is any factor in an experiment that can have one value.

10. Describes a pattern or an event in nature that is always true.Describes a pattern or an event in nature that is always true.

11. the factors that remain the same

12. Is a description of how similar or close a measurement are to each other.