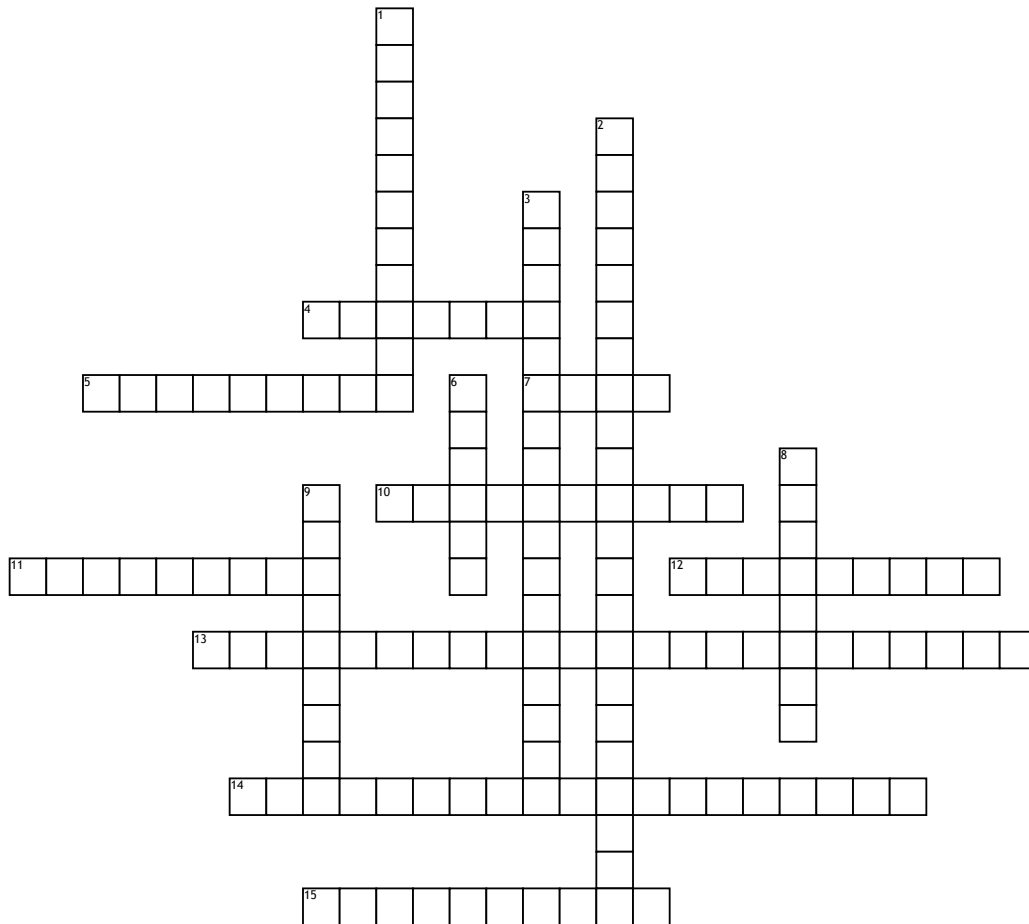


Science Vocab



Across

- 4. A way of learning about the natural world
- 5. evaluating data to reach a conclusion about an experiment
- 7. facts, figures, and other evidence gathered through observations
- 10. possible answer to a scientific question
- 11. process of making an inference based on an observation

Word Bank

- data
- dependent variable
- classifying
- observing
- science

- 12. using one, or more of your senses to gather information
- 13. deals with numbers or amounts
- 14. purposely changed to test a hypothesis
- 15. process of forecasting what will happen in the near future

Down

- 1. process of grouping items that are alike in some way
- 2. deals with description, cannot be expressed in numbers

- 3. factor may change in response to the independent variable
- 6. portion of something that is used to represent the whole thing
- 8. information collected from careful study of a subject
- 9. to be arranged in an orderly way

- analyzing
- qualitative observation
- inferring
- organized
- sample

- independent variable
- quantitative observation
- predicting
- research
- hypothesis