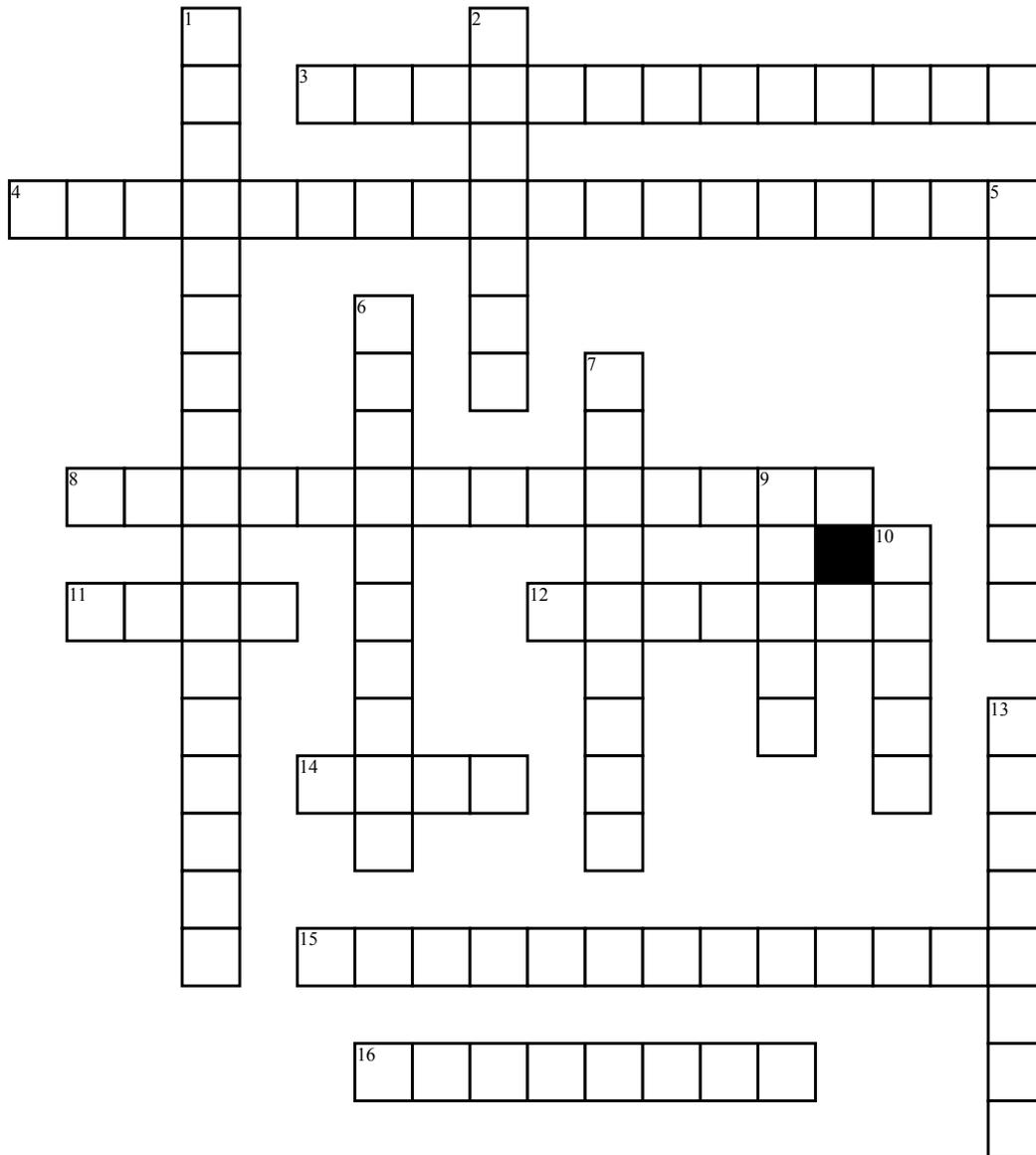


science key words



Across

3. Using logical reasoning, debate and negotiation to reach conclusions
4. When two variables are graphed and show a straight line which goes through the origin, and they can be called directly proportional.
8. An action taken to remove the hazard or to reduce the exposure to it.
11. When an experimenter affects the outcome, or when a journalist favours a point of view
12. Magazine which publishes science research for others to read.

14. How likely something is to be harmful

15. Results that have already been collected by another person

16. Information from an observation or experiment that supports an idea.

Down

1. Variations in measurements, owing to the method, measurement techniques or the instrument.

2. A piece of data that does not fit the pattern. Outliers (or anomalies) are not included in the mean value.

5. Shows the proportions or percentages that make up a whole.

6. An explanation you can test which includes a reason and a 'science idea'

7. Your ideas about what the evidence means, in the form of an argument for or against the claim.

9. The maximum and minimum values of a variable.

10. A statement that says something is true.

13. A factor that can be changed, measured and controlled.