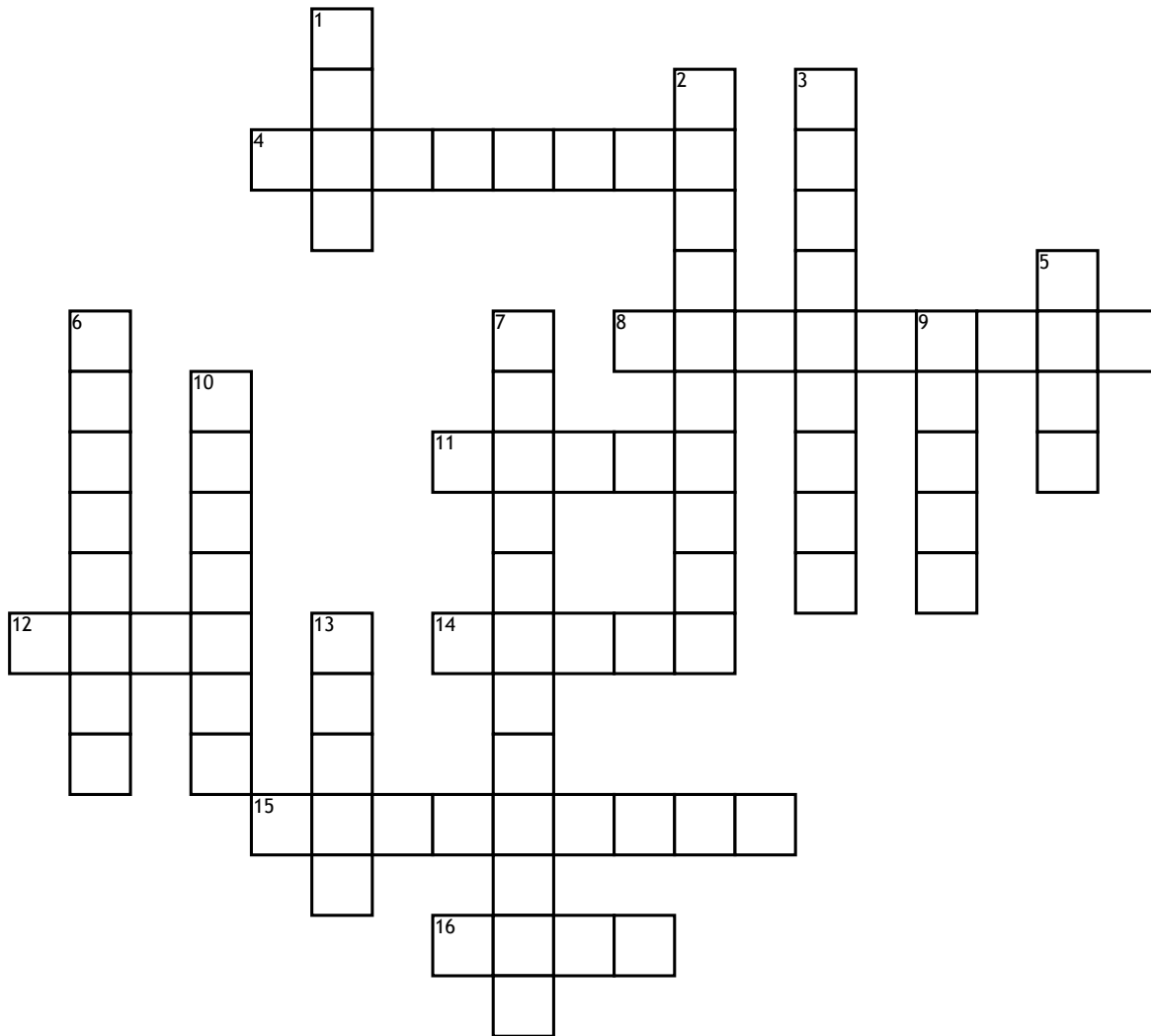


# SCIENCE VOCABULARY



## Across

4. Uses a model to imitate or act out real life situations  
 8. A spread of data  
 11. Melted rock found beneath Earth's surface  
 12. Melted rock that has reached the surface of the Earth  
 14. The zone between the largest and smallest results  
 15. To run a procedure again and again and get the same results

16. An opening in Earth's surface that allows lava, ash, gasses, or other material to escape

## Down

1. The loose top layer of Earth's surface able to support life, consisting of rock and mineral particles mixed with organic material  
 2. When someone follows the reported procedure they get similar results  
 3. How close together the measure values are

5. A naturally formed, non-living solid mass composed of grains of Earth material  
 6. A type of graph that uses either vertical bars or horizontal bars to show data. Data can be in words or numbers.  
 7. The same  
 9. One time through a procedure  
 10. A place on Earth from which melted rock, ash, gas and other material can escape from beneath Earth's surface  
 13. A representation of something in the world