

## 5th Grade Science Vocabulary Quiz 7

1. \_\_\_ The ability to do work or cause changes in matter.  
A.variable B.inherited trait C.insulator D.energy
2. \_\_\_ A behavior that an animal develops by observing other animals or by being taught.  
A.refraction B.deposition C.refraction D.learned behavior
3. \_\_\_ The process of moving sediment from one place to another.  
A.sedimentary rock B.reflection C.erosion D.weathering
4. \_\_\_ The part of an experiment that is changed.  
A.deposition B.adaptation C.variable D.erosion
5. \_\_\_ A change in the body or behavior of a species over a long period of time to help it survive in its environment.  
A.control B.reflection C.sedimentary rock D.adaptation
6. \_\_\_ Rock formed by sediment that is deposited in layers and formed over time. Fossils are often found in this type of rock.  
A.adaptation B.erosion C.reflection D.sedimentary rock
7. \_\_\_ The bending of light when it passes from one substance into a different substance.  
A.refraction B.inherited trait C.weathering D.insulator
8. \_\_\_ Light bouncing off of an object.  
A.adaptation B.variable C.reflection D.energy
9. \_\_\_ The process of dropping or depositing sediment in a new place.  
A.reflection B.deposition C.adaptation D.weathering
10. \_\_\_ Things that let electricity through easily (often metals).  
A.conductors B.inherited trait C.fossil fuels D.erosion
11. \_\_\_ A material that does not easily pass electrical or heat energy.  
A.adaptation B.insulator C.weathering D.control
12. \_\_\_ A trait passed on from one generation to another such as eye color or hair color.  
A.learned behavior B.control C.insulator D.inherited trait
13. \_\_\_ The part of the experiment that is kept the same.  
A.control B.erosion C.sedimentary rock D.adaptation
14. \_\_\_ The process of wind or water breaking down rock into soil, sand, and other tiny pieces.  
A.learned behavior B.deposition C.weathering D.control
15. \_\_\_ The remains of plants and animals buried in the Earth. Created by millions of years of heat and pressure. Examples include coal, oil, and natural gas.  
A.fossil fuels B.refraction C.erosion D.deposition