## 5th Grade Science Vocabulary Crossword Puzzle 15

1. Using the Across and Down clues, write the correct words in the numbered grid below.

## **ACROSS**

- 1. The bending of light when it passes from one substance into a different substance.
- 9. The process of moving sediment from one place to another.
- A change in the body or behavior of a species over a long period of time to help it survive in its environment.
- 12. A behavior that an animal develops by observing other animals or by being taught.
- 13. The ability to do work or cause changes in matter.
- 14. Things that let electricity through easily (often metals).
- 15. Rock formed by sediment that is deposited in layers and formed over time. Fossils are often found in this type of rock.

energy fossil fuels sedimentary rock control inherited trait reflection insulator conductors

## DOWN

- 2. 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.
- 3. A material that does not easily pass electrical or heat energy.
- 4. The process of dropping or depositing sediment in a new place.
- 5. The part of the experiment that is kept the same.
- 6. The part of an experiment that is changed.
- 7. A trait passed on from one generation to another such as eye color or hair color.
- 8. The process of wind or water breaking down rock into soil, sand, and other tiny pieces.
- 11. Light bouncing off of an object.

learned behavior erosion adaptation weathering refraction deposition variable