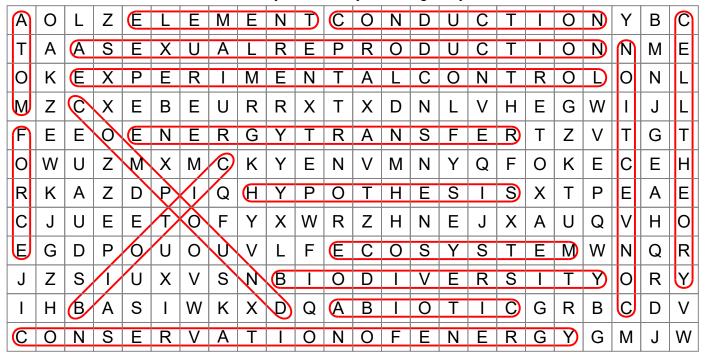
## 6th Grade Science Word Search 4

1. First, write the correct clue number to the left of each word in the Word Bank. Then, circle the words that have been hidden vertically, horizontally, and diagonally.



- 1. A push or a pull.
- 2. A pure substance made of two or more elements chemically combined. Example: NaCl, H20.
- The transfer of thermal energy by the circulation or movement of a liquid or gas. Heat rises and cold sinks.
- 4. Change of energy from one form to another, or the movement of energy from one object to another.
- 5. The cell is the basic unit of life; it is the smallest unit that is still considered a living thing. All things living are made out of cells.
- 6. The variety of species living in a given area.
- 7. Basic unit of matter; smallest component of an element.

- 8. Energy cannot be created or destroyed.
- 9. Living.
- Variable that is not changed in an experiment; the normal state.
- 11. A testable prediction or possible explanation.
- 12. Non-living.
- 13. All the living and nonliving things that interact in an area
- 14. The transfer of thermal energy from one substance to another through direct contact.
- 15. Reproduction accomplished by a single organism.
- 16. A pure substance made of only one kind of atom that cannot be broken down.

ecosystem
conservation of energy
hypothesis
compound
experimental control
cell theory

biodiversity
asexual reproduction
convection
force
conduction

biotic abiotic element atom

energy transfer