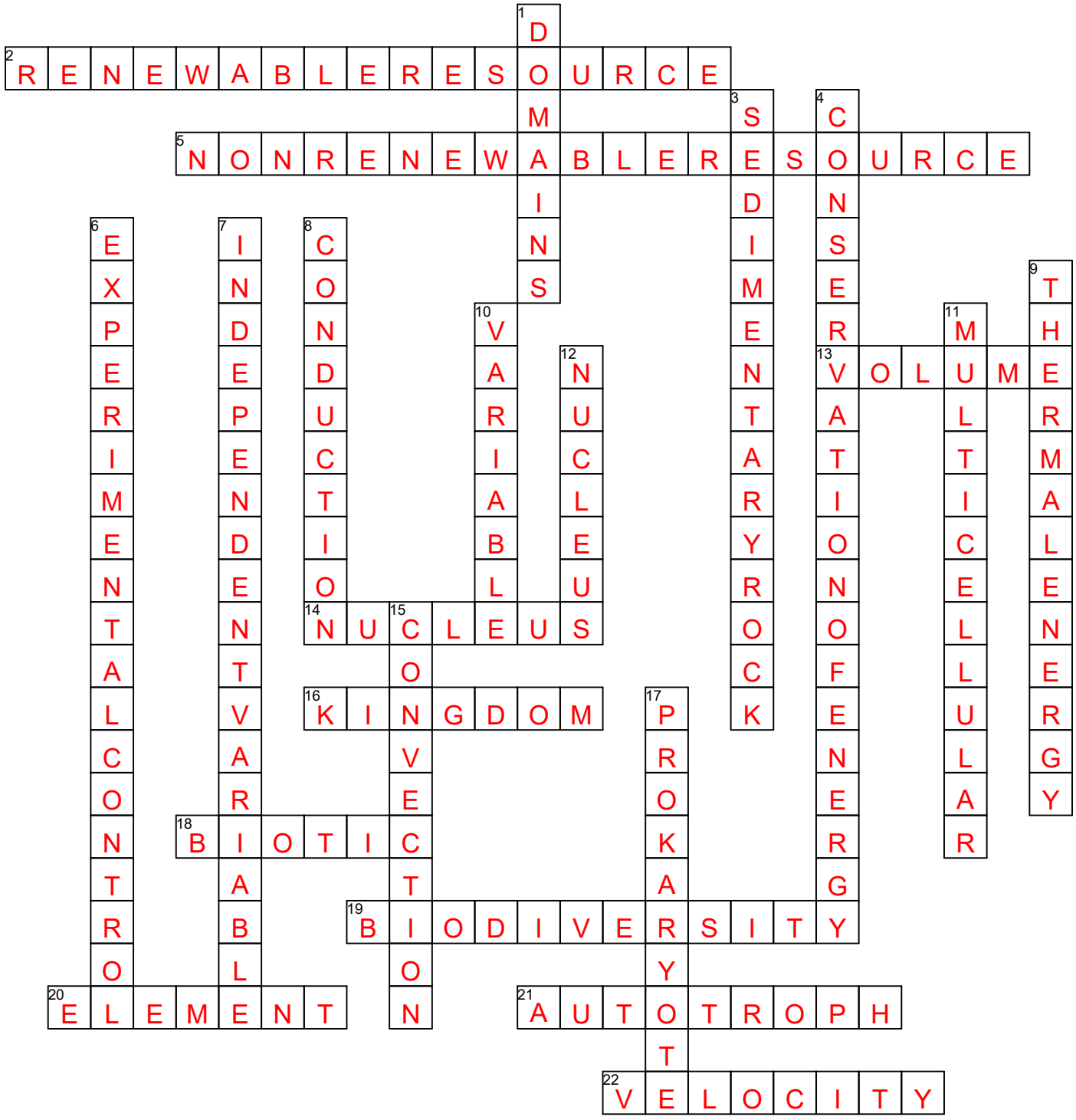
6th Grade Science Vocabulary Review Crossword Puzzle 5

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



ACROSS

2. A natural resource that can be replaced.
5. Materials found in nature that cannot be renewed or replaced.
13. The amount of space occupied by an object.
14. Control center (brain) of the cell.
16. 2nd highest category used when classifying organisms.
18. Living.
19. The variety of species living in a given area.
20. A pure substance made of only one kind of atom that cannot be broken down.
21. An organism that makes its own food.
22. Speed and direction of a moving object; distance travelled per unit time.

DOWN

1. Eukarya, Archaea, Bacteria.
3. A rock formed by layers of sediments squeezed and stuck together over a long time.
4. Energy cannot be created or destroyed.
6. Variable that is not changed in an experiment; the normal state.
7. Variable that is changed in an experiment.
8. The transfer of thermal energy from one substance to another through direct contact.
9. Heat energy.
10. A factor that can change in an experiment.
11. Made up of more than one cell.
12. Control center of the cell which contains DNA.
15. The transfer of thermal energy by the circulation or movement of a liquid or gas. Heat rises and cold sinks.
17. No nucleus.

independent variable
conservation of energy
nonrenewable resource
conduction
renewable resource
prokaryote
biotic
convection
experimental control
multicellular
element
autotroph
variable
kingdom
thermal energy
biodiversity
nucleus
volume
domains
nucleus
velocity
sedimentary rock