6th Grade Science Vocabulary Review Crossword Puzzle 12

1. Using the Across and Down clues, write the correct words in the numbered grid below. 10 16 19

ACROSS

- 1. Energy cannot be created or destroyed.
- 3. Reproduction accomplished by a single organism.
- 5. An organism that cannot make its own food.
- 6. Non-living.
- 8. Control center (brain) of the cell.
- 9. Made up of more than one cell.
- 10. Energy of position; stored energy.
- 15. The amount of space occupied by an object.
- 19. An organism that makes its own food.
- 20. All the living and nonliving things that interact in an area.
- 21. 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.
- 22. A natural resource that can be replaced.

DOWN

- 2. Materials found in nature that cannot be renewed or replaced.
- 4. Variable that is changed in an experiment.
- 7. Speed and direction of a moving object; distance travelled per unit time.
- 11. Has a nucleus.
- 12. Statement about how things work in nature that seems to be consistently true.
- 13. Control center of the cell which contains DNA.
- 14. Eukarya, Archaea, Bacteria.
- 16. The amount of matter in an object, not how much in weighs.
- 17. Living.
- 18. A pure substance made of two or more elements chemically combined. Example: NaCl, H20.

independent variable	volume	autotroph
velocity	multicellular	biotic
compound	potential energy	heterotroph
law	asexual reproduction	nonrenewable resource
eukaryote	nucleus	nucleus
renewable resource	ecosystem	abiotic
cell theory	conservation of energy	mass
domains		