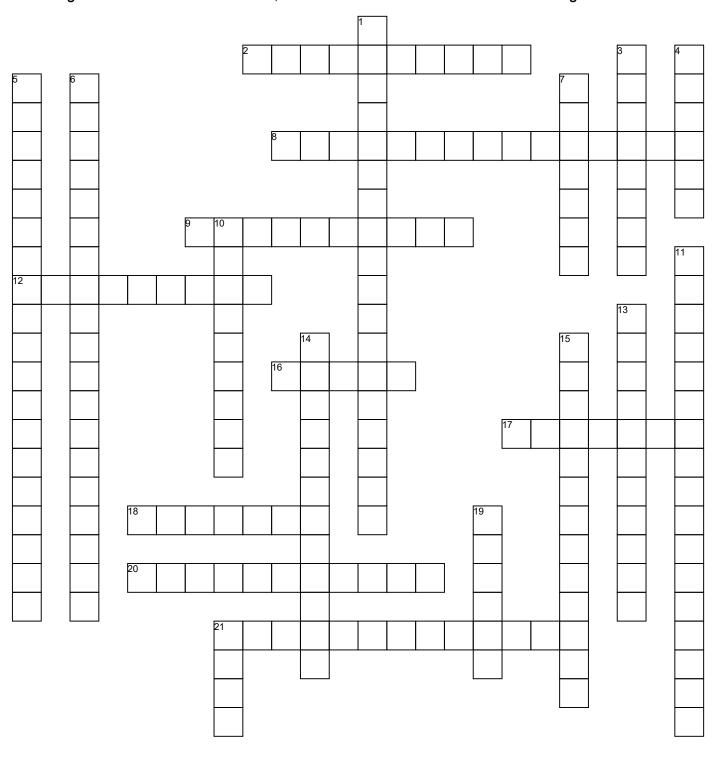
## 6th Grade Science Vocabulary Review Crossword Puzzle 10

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



## **ACROSS**

- 2. The transfer of thermal energy by the circulation or movement of a liquid or gas. Heat rises and cold sinks.
- 8. Rock that has been changed by heat and pressure.
- 9. 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.
- 12. The transfer of energy by electromagnetic waves.
- 16. A microscopic particle that invades a cell and often destroys it.
- 17. A pure substance made of only one kind of atom that cannot be broken down.
- 18. Break apart and study.
- 20. A type of rock that forms from the cooling of molten rock at or below the surface.
- 21. Made up of more than one cell.

## DOWN

- 1. Reproduction that requires two organisms.
- 3. Speed and direction of a moving object; distance travelled per unit time.
- 4. Used to hold liquids.
- 5. Reproduction accomplished by a single organism.
- 6. Variable that is changed in an experiment.
- 7. Control center (brain) of the cell.
- 10. All the living and nonliving things that interact in an area.
- 11. Instrument used to measure volume of a liquid.
- 13. Made of a single cell.
- 14. The variety of species living in a given area.
- 15. The energy of motion.
- 19. Group of similar cells that perform a particular function.
- 21. The amount of matter in an object, not how much in weighs.

tissue
multicellular
graduated cylinder
radiation
mass
unicellular
asexual reproduction
convection

kinetic energy sexual reproduction biodiversity metamorphic rock independent variable beaker element

ecosystem
analyze
cell theory
velocity
virus
nucleus
igneous rock