

6th Grade Science Vocabulary Matching 5

Write the word that best matches each definition or clue.

1. _____ The transfer of energy by electromagnetic waves.
2. _____ A natural resource that can be replaced.
3. _____ The energy of motion.
4. _____ A type of rock that forms from the cooling of molten rock at or below the surface.
5. _____ Reproduction that requires two organisms.
6. _____ Heat energy.
7. _____ Statement about how things work in nature that seems to be consistently true.
8. _____ Control center of the cell which contains DNA.
9. _____ Group of similar cells that perform a particular function.
10. _____ Materials found in nature that cannot be renewed or replaced.
11. _____ A factor that can change in an experiment.
12. _____ A rock formed by layers of sediments squeezed and stuck together over a long time.
13. _____ Energy of position; stored energy.
14. _____ Variable that is changed in an experiment.
15. _____ Rock that has been changed by heat and pressure.
16. _____ A logical procedure for gathering and testing ideas.
17. _____ The amount of matter in an object, not how much it weighs.

renewable resource

mass

sedimentary rock

sexual reproduction

variable

scientific method

igneous rock

nucleus

radiation

independent variable

law

tissue

metamorphic rock

thermal energy

kinetic energy

nonrenewable resource

potential energy