

5th Grade Science Vocabulary Quiz 8

- ___ Energy that requires the use of a battery or plug.
A.closed circuit B.sound energy C.electrical energy D.parallel circuit
- ___ A circuit that only has one path for energy to flow through.
A.series circuit B.closed circuit C.alternative energy D.open circuit
- ___ Energy that uses vibrations to create sound.
A.sound energy B.light energy C.closed circuit D.alternative energy
- ___ To examine something by breaking it down to focus on its parts or components.
A.density B.electrical energy C.analyze D.open circuit
- ___ Mass per unit volume.
A.series circuit B.density C.mechanical energy D.force
- ___ A circuit that has more than one path for energy to flow through.
A.opaque B.parallel circuit C.closed circuit D.force
- ___ Does not allow light to go through.
A.force B.opaque C.closed circuit D.alternative energy
- ___ A circuit that allows energy to flow through it.
A.density B.open circuit C.alternative energy D.closed circuit
- ___ Energy generated in ways that does not deplete natural resources or harm the environment too much. Examples: Wind, solar, hydroelectric, geothermal, biofuels.
A.mechanical energy B.alternative energy C.parallel circuit D.opaque
- ___ Something that causes an object to slow down or speed up because of its texture.
A.series circuit B.closed circuit C.sound energy D.friction
- ___ A circuit that does not allow energy to flow.
A.open circuit B.series circuit C.closed circuit D.opaque
- ___ Energy that produces light.
A.sound energy B.density C.friction D.light energy
- ___ Energy that requires moving parts.
A.open circuit B.electrical energy C.friction D.mechanical energy
- ___ A push or a pull.
A.force B.analyze C.light energy D.opaque