

# 5th Grade Science Word Search 8

1. First, write the correct clue number to the left of each word in the Word Bank. Then, circle the words that have been hidden vertically, horizontally, and diagonally.



1. Mass per unit volume.
2. Something that causes an object to slow down or speed up because of its texture.
3. A push or a pull.
4. Energy that requires moving parts.
5. Energy generated in ways that does not deplete natural resources or harm the environment too much. Examples: Wind, solar, hydroelectric, geothermal, biofuels.
6. A circuit that has more than one path for energy to flow through.
7. Energy that produces light.
8. Energy that requires the use of a battery or plug.
9. To examine something by breaking it down to focus on its parts or components.
10. Does not allow light to go through.
11. Energy that uses vibrations to create sound.
12. A circuit that allows energy to flow through it.
13. A circuit that does not allow energy to flow.
14. A circuit that only has one path for energy to flow through.

analyze

density

light energy

mechanical energy

force

parallel circuit

opaque

closed circuit

series circuit

electrical energy

alternative energy

friction

sound energy

open circuit