

5th Grade Science Word Search 16

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.

I	P	A	R	A	L	L	E	L	C	I	R	C	U	I	T	R	D	M	U	Z	F	L	L
Y	I	Z	M	E	C	H	A	N	I	C	A	L	E	N	E	R	G	Y	D	Y	L	W	I
L	F	Q	C	J	A	F	M	T	Y	K	M	F	O	O	X	L	D	E	R	J	U	F	G
F	R	N	N	G	J	Y	D	O	Y	A	G	D	O	X	T	I	Z	C	F	Z	W	Y	H
F	I	C	H	K	R	D	E	N	S	I	T	Y	O	R	M	A	N	A	L	Y	Z	E	T
E	C	U	M	O	Q	U	R	F	C	O	D	Q	G	J	C	F	Z	K	G	L	Q	D	E
C	T	E	C	L	Q	A	L	T	E	R	N	A	T	I	V	E	E	N	E	R	G	Y	N
J	I	Y	H	A	A	O	P	E	N	C	I	R	C	U	I	T	L	F	V	S	K	Q	E
K	O	D	P	N	R	M	G	O	G	S	E	R	I	E	S	C	I	R	C	U	I	T	R
K	N	O	Y	O	T	N	S	S	O	U	N	D	E	N	E	R	G	Y	F	S	B	Y	G
A	K	J	Z	E	L	E	C	T	R	I	C	A	L	E	N	E	R	G	Y	S	A	E	Y
S	K	F	Q	C	L	O	S	E	D	C	I	R	C	U	I	T	I	H	Y	W	S	V	W

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

friction
closed circuit
density
force

parallel circuit
sound energy
series circuit
open circuit

light energy
analyze
electrical energy

mechanical energy
opaque
alternative energy