

6th Grade Science Word Search 4

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.

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

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| 1. A push or a pull. | 8. Energy cannot be created or destroyed. |
| 2. A pure substance made of two or more elements chemically combined. Example: NaCl, H ₂ O. | 9. Living. |
| 3. The transfer of thermal energy by the circulation or movement of a liquid or gas. Heat rises and cold sinks. | 10. Variable that is not changed in an experiment; the normal state. |
| 4. Change of energy from one form to another, or the movement of energy from one object to another. | 11. A testable prediction or possible explanation. |
| 5. 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. Non-living. |
| 6. The variety of species living in a given area. | 13. All the living and nonliving things that interact in an area. |
| 7. Basic unit of matter; smallest component of an element. | 14. The transfer of thermal energy from one substance to another through direct contact. |
| | 15. Reproduction accomplished by a single organism. |
| | 16. A pure substance made of only one kind of atom that cannot be broken down. |

ecosystem

conservation of energy

hypothesis

compound

experimental control

cell theory

biodiversity

asexual reproduction

convection

force

conduction

biotic

abiotic

element

atom

energy transfer