

6th Grade Science Word Search 10

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.

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

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| 1. All the living and nonliving things that interact in an area. | 9. Non-living. |
| 2. A pure substance made of two or more elements chemically combined. Example: NaCl, H ₂ O. | 10. The variety of species living in a given area. |
| 3. Variable that is not changed in an experiment; the normal state. | 11. The transfer of thermal energy by the circulation or movement of a liquid or gas. Heat rises and cold sinks. |
| 4. Change of energy from one form to another, or the movement of energy from one object to another. | 12. A testable prediction or possible explanation. |
| 5. Living. | 13. Energy cannot be created or destroyed. |
| 6. The transfer of thermal energy from one substance to another through direct contact. | 14. A push or a pull. |
| 7. A pure substance made of only one kind of atom that cannot be broken down. | 15. 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. |
| 8. Reproduction accomplished by a single organism. | 16. Basic unit of matter; smallest component of an element. |

biotic
conduction
convection
abiotic
compound
atom

experimental control
asexual reproduction
force
ecosystem
cell theory

energy transfer
element
hypothesis
biodiversity
conservation of energy