

6th Grade Science Word Search 7

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.

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

- The transfer of thermal energy from one substance to another through direct contact.
- Variable that is not changed in an experiment; the normal state.
- Living.
- A pure substance made of two or more elements chemically combined. Example: NaCl, H₂O.
- A pure substance made of only one kind of atom that cannot be broken down.
- Non-living.
- The transfer of thermal energy by the circulation or movement of a liquid or gas. Heat rises and cold sinks.
- All the living and nonliving things that interact in an area.
- Reproduction accomplished by a single organism.
- The variety of species living in a given area.
- Change of energy from one form to another, or the movement of energy from one object to another.
- A testable prediction or possible explanation.
- Energy cannot be created or destroyed.
- A push or a pull.
- Basic unit of matter; smallest component of an element.
- 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.

energy transfer
convection
conduction
force
abiotic
ecosystem

atom
element
biodiversity
experimental control
asexual reproduction

hypothesis
conservation of energy
biotic
cell theory
compound