

# 7th 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.

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

- The transfer of heat energy from one substance to another through direct contact.
- A gas molecule that consists of three oxygen atoms.
- Basic unit of matter; smallest component of an element.
- A colorless, odorless, tasteless nonflammable gas; 21% of atmosphere.
- The transfer of energy from place to place by the motion of heated gas or liquid.
- The amount of water vapor in the air.
- Clear, dry layer; contains ozone layer.
- Hottest layer of the atmosphere where the air is very thin, but can feel cold.
- The force of air molecules pushing on an area.
- A tropical low-pressure system with winds of 74 mph or more.
- Gases such as carbon dioxide and methane, which absorb and give off infrared radiation as part of the Greenhouse Effect.
- A large volume of air that has nearly the same temperature and humidity at different locations at the same altitude.
- Coldest layer; meteors burn up here.
- Energy that travels across distances as certain types of waves.
- A colorless, odorless, tasteless gas; 78% of atmosphere.

stratosphere

air mass

thermosphere

air pressure

oxygen

hurricane

conduction

mesosphere

atom

humidity

radiation

nitrogen

ozone

convection

greenhouse gases