

7th Grade Science Word Search 19

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.

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

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

ozone
air mass
oxygen
nitrogen

humidity
radiation
air pressure
greenhouse gases

mesosphere
thermosphere
convection
conduction

hurricane
stratosphere
atom