

# 7th Grade Science Word Search 2

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.

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

- The influence of Earth's rotation on objects that move over Earth.
- The rate at which velocity changes over time.
- Water in its gaseous state; totally invisible.
- The energy of motion.
- Produces magnetic field.
- The force that objects exert on each other because of their masses.
- The ability to do work or heat objects.
- A force that resists the motion between two surfaces in contact.
- A machine that is made up of two or more simple machines.
- A push or pull; something that changes the motion of an object.
- We live here; weather occurs here; contains 80% of the atmosphere's mass.
- A violently rotating column of air stretching from a cloud to the ground.
- The resistance of an object to a change in the speed or the direction of its motion.
- The process by which certain gases in a planet's atmosphere absorb and emit infrared radiation, resulting in an increase in surface temperature.
- The number of times a machine multiplies the input force; output force divided by input force.

energy  
coriolis effect  
kinetic energy  
gravity  
friction

water vapor  
magnet  
troposphere  
greenhouse effect  
inertia

compound machines  
acceleration  
mechanical advantage  
force  
tornadoes