

8th 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.

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

- Lines connecting equal heights of elevation.
- The height above or below sea level.
- When a more dense ocean plate slides under a less dense continental plate causing volcanoes and trenches.
- The molten layer of Earth full of liquid nickel and liquid iron.
- The breakdown of rock and sediment by physical (mechanical) or chemical means.
- The incredibly dense layer of Earth; it is solid nickel and iron.
- A force that resists the motion between two surfaces in contact.
- The semi-molten layer of Earth where convection occurs causing the asthenosphere to shift.
- Photos or images from taken of Earth from space.
- The theory that suggests that the Earth was once one large land mass that separated and is continuing to separate.
- The prehistoric landmass that theoretically contained all of Earth's continents in one land mass.
- The settling (drop off) of rock and sediment into new locations.
- Natural events driven by the internal force of earth that can significantly change the physical landforms on the earth surface or the structure underneath. Examples: volcanic eruptions, mountain building, earthquakes.
- Maps showing geological features of Earth as well elevation.
- The vertical distance or difference in elevation between contour lines.

deposition

subduction

geological events

Pangea

outer core

weathering

inner core

contour lines

continental drift

topographic maps

satellite images

friction

mantle

elevation

contour intervals