

# 8th Grade Science Word Search 27

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.

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

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|---|---|
| 1. Hardy species that are the first to colonize barren environments.  | 9. Sinking of the Earth's surface.  |
| 2. Movement of air relative to the surface of the Earth.  | 10. Cooler temperatures approaching.  |
| 3. A large volume of air that has nearly the same temperature and humidity at different locations at the same altitude. | 11. A process of ecological change in which a series of natural communities are established and then replaced over time.  |
| 4. Air is usually rising. Rain, storms, severe weather is possible.   | 12. The action of surface processes (such as water flow or wind) that removes soil, rock, or dissolved material from one location on the Earth's crust, and then transports it to another location where it is deposited. |
| 5. Rocks that arise from the transformation of existing rock to new types of rock.                                      | 13. Rock formed from sediments compacting and cementing.  |
| 6. A seafloor mountain system formed by plate tectonics.  | 14. The force of air molecules pushing on an area.  |
| 7. Movement of Earth's crust.   | 15. Warmer temperatures approaching.  |
| 8. Air is heavy, and it sinks. Causes sunny pleasant weather.   |   |

cold front  
air mass  
succession  
warm front

pioneer species  
land subsidence  
wind  
erosion

air pressure  
sedimentary rock  
high pressure  
metamorphic rock

low pressure  
mid-ocean ridge  
plate tectonics