

Young Scientists Explore Weathering and Erosion

Grade 4

science

young-scientists Theme

Word Search

NGSS.4-ESS2-1

Young scientists investigate how rocks and land change over time through natural processes.

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

FIND THESE WORDS:

WEATHERING

SMOOTH

WATER

SOIL

EROSION

CANYON

BREAK

GLACIER

ROCKS

WIND

Name: _____

Date: _____

✓ ANSWER KEY — Young Scientists Explore Weathering and Erosion

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TEACHER/PARENT USE ONLY — Words are highlighted in the grid below

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

WEATHERING — The breaking down of rocks into smaller pieces by water, wind, or ice

EROSION — The movement of weathered rock and soil from one place to another

ROCKS — Hard natural materials made of minerals found in Earth's crust

WATER — A liquid that flows and can break down rocks over time

WIND — Moving air that can carry soil and sand away from rocks

SOIL — The layer of Earth that plants grow in, made from broken rock

BREAK — To split or crack into pieces

SMOOTH — Having a flat surface without rough spots or bumps

CANYON — A deep valley with steep sides carved by water erosion

GLACIER — A large mass of ice that moves slowly and shapes the land