

Building Earth's History: Blocks of Time

Grade 6

science

block-builders Theme

Word Search

NGSS.MS-ESS1-4

Geologists use rock layers like blocks to build understanding of Earth's ancient past.

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

FIND THESE WORDS:

WEATHERING

STRATUM

MINERAL

BASALT

DEPOSITION

EROSION

BEDROCK

MAGMA

SEDIMENT

GRANITE

FOSSIL

EPOCH

Name: _____

Date: _____

✓ ANSWER KEY — Building Earth's History: Blocks of Time

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

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

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VOCABULARY

FOSSIL — Preserved remains or trace of an ancient organism

STRATUM — A single layer of rock or soil

EROSION — Wearing away of Earth's surface by wind or water

SEDIMENT — Small pieces of rock and mineral broken down by weathering

GRANITE — Igneous rock formed from cooled magma

BASALT — Dark volcanic rock formed from lava

MINERAL — Natural solid substance with a specific chemical composition

BEDROCK — Solid rock layer beneath soil

WEATHERING — Breaking down of rock by physical or chemical processes

MAGMA — Hot melted rock beneath Earth's surface

EPOCH — Division of geological time

DEPOSITION — Process of sediment settling and accumulating