

## LESSON 2 SCIENCE ROCK CODE Grade 6

Name \_\_\_\_\_ Rocks coded messages.

**Directions:** Decipher the Code message listed below to uncover the sentences.  
Place the answers directly below the Code.

A	B	C	D	E	F	G	H	I	J	K	L	M
1	2	3	4	5	6	7	8	9	10	11	12	13
N	O	P	Q	R	S	T	U	V	W	X	Y	Z
14	15	16	17	18	19	20	21	22	23	24	25	26

- There are \_\_\_\_\_ types of rocks.  
20 18 5 5
- \_\_\_\_\_ rocks are born from fire.  
9 7 14 5 15 21 19
- \_\_\_\_\_ rocks have been transformed from other rocks by heat and pressure.  
13 5 20 1 13 15 18 16 8 9 3
- \_\_\_\_\_ rocks are made of chemical and biological precipitates.  
19 5 4 9 13 5 14 20 1 18 25
- Marble is a type of \_\_\_\_\_ rock.  
13 5 20 1 13 15 18 16 8 9 3
- An example of igneous rock that floats on water is \_\_\_\_\_.  
16 21 13 9 3 5
- Limestone is a type of \_\_\_\_\_ rock.  
19 5 4 9 13 5 14 20 1 18 25
- \_\_\_\_\_ is a type of erosion that breaks rocks down over time.  
23 5 1 20 8 5 18 9 14 7
- Metamorphic rocks are classified by their texture, composition, and \_\_\_\_\_.  
19 15 21 18 3 5
- Igneous rocks are classified as \_\_\_\_\_ or \_\_\_\_\_.  
9 14 20 18 21 19 9 22 5      5 24 20 18 21 19 9 22 5