

ROCKS FOR KIDS

NAME:

DATE:

OUT OF 19 POINTS/

1. *WHAT ARE ROCKS?*

- a) *They are tiny chunks of minerals and precious stones.*
- b) *They're solid chunks of one or more minerals*
- c) *They're huge pieces of minerals.*

2. *WHAT ARE CHALKS MADE OF?*

- a) *They're made of calcite and bits of sand.*
- b) *They're made of calcite.*
- c) *They are made of more than one mineral.*

3. *WHAT ARE GEOLOGISTS?*

- a) *People who study how old the Earth is.*
- b) *People in charge of looking for minerals.*
- c) *People who study rocks as their job.*

4. *FILL IN THE BLANKS:*

There are main categories of rocks:

_____, _____ and _____ rocks.

5. *WHAT ARE SEDIMENTARY ROCKS?*

6. *SEDIMENTS CAN COME FROM LIVING OR NON-LIVING THINGS*

- a) *True.*
- b) *False.*

7. FILL IN THE BLANKS:

Sedimentary rocks are formed by _____ collecting at the bottom of bodies of water. The sediment is pushed down by the _____ and over time the sediment starts to _____ into a rock.

8. WATER IS NOT ESSENTIAL IN THE SEDIMENTARY ROCK FORMATION.

a) True

b) False.

9. WHAT ARE METAMORPHIC ROCKS?

a) Rocks formed by heat or pressure.

b) Rocks formed by a change in water.

c) Rocks formed by sediments.

10. HOW DO SCIENTISTS CALL THE EARTH'S PUZZLE?

11. FILL IN THE BLANKS:

_____ Rocks are formed when _____ rocks cool and harden.

This liquid rocks can be formed inside the earth's crust and they are called

_____. When they are expelled outside, they're called

_____.

12. WHERE CAN IGNEOUS ROCKS MAINLY BE FOUND?

13. HOW DO WE CALL THE CHANGE BETWEEN ONE TYPE OF ROCK INTO ANOTHER?

a) The rock formation.

b) The rock cycle.

c) The rock time.