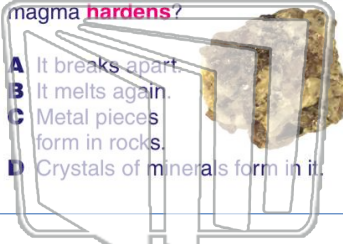




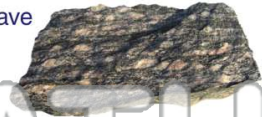
Name _____ Class _____ Date _____

1 Sometimes, magma finds spaces **under the surface** to **cool and harden** over a long period of time. What happens **while** the magma **hardens**?



- A It breaks apart.
- B It melts again.
- C Metal pieces form in rocks.
- D Crystals of minerals form in it.

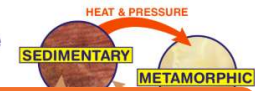
2 **Metamorphic rocks** are rocks that have changed due to _____.



- A cold temperatures
- B sediment breaking apart
- C heavy rainfall
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3 **Metamorphic rocks** form through years of heat and pressure. What causes the **pressure** below the earth's surface?

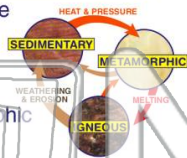
4 What types of rocks can become **metamorphic**



PREVIEW

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7 and **sedimentary** rocks. _____ rock(s) can **change** from one type of rock to another.



- A All three types of
- B Igneous and metamorphic
- C Only sedimentary
- D Only metamorphic

a **cycle** that takes _____ years.



- A hundreds of
- B dozens of
- C thousands of
- D a few

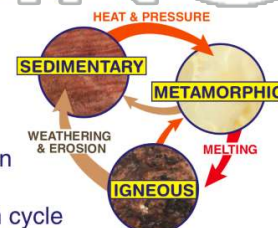
9 The **rock cycle** is a(n) _____ cycle.

- A short-lived
- B open
- C closed
- D ongoing



10 What does this diagram represent?

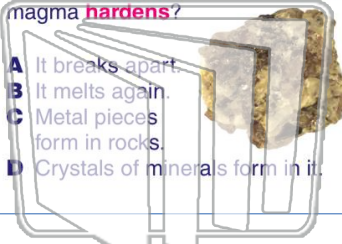
- A the water cycle
- B the rock cycle
- C the nitrogen cycle
- D the oxygen cycle





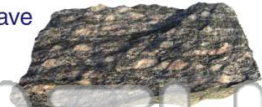
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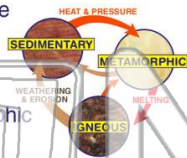


PREVIEW

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