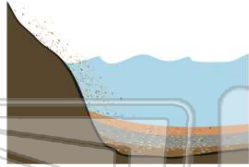




Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

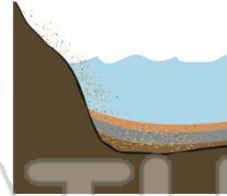
1 All the **eroded materials** that eventually **settles** on land or at the bottom of a body of water are known as \_\_\_\_\_.

- A magma
- B minerals
- C sediment
- D crystals



2 Where do layers and layers of **sediment** often pile up on top of each other?

- A at the bottom of a body of water
- B in the atmosphere
- C on mountain top
- D in faults



3 The **weight and pressure** of many layers of sediment **forms sedimentary rock**. Since they form in **layers**, sedimentary rocks \_\_\_\_\_.

- A never form near water
- B are always light



4 **Limestone** is a sedimentary rock made up of **hard skeletons and shells**. Which of these statements supports the sentence above?

- A Limestone is formed from water.
- B Limestone comes from ancient plants.
- C Limestone is formed from shells.



## PREVIEW

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7 **B** solid rock found beneath the earth's surface  
**C** melted rock found on top of earth's surface  
**D** melted rock found beneath earth's surface



- A above
- B above and below
- C below
- D under



9 When **magma** comes out of a volcano and **onto the earth's surface**, magma is then called \_\_\_\_\_.

- A lava
- B magma
- C sediment
- D molten rock



10 Once on the earth's surface, lava will cool quickly forming igneous rocks. Why **don't** these igneous rocks form **crystals**?

- A because the lava is above the surface
- B because they cool too slowly
- C because they cool too quickly
- D because lava cannot form crystals

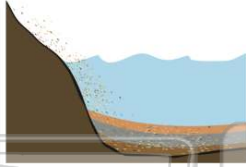




## ANSWER KEY

All the **eroded materials** that eventually **settles** on land or at the bottom of a body of water are known as \_\_\_\_\_.

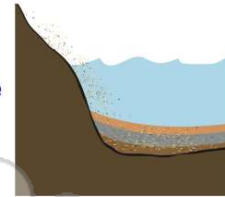
- A magma
- B minerals
- C sediment
- D crystals



(C)

Where do layers and layers of **sediment** often **pile up** on top of each other?

- A at the bottom of a body of water
- B in the atmosphere
- C on mountain top
- D in faults



(a)

The **weight and pressure** of many layers of sediment **forms sedimentary rock**. Since they form in **layers**, sedimentary rocks \_\_\_\_\_.

- A never form near water
- B are always light
- C often contain fossils
- D are made of wood



(C)

**Limestone** is a sedimentary rock made up of **hard skeletons and shells**. Which of these statements supports the sentence above?

- A Limestone is formed from water.
- B Limestone comes from ancient plants.
- C Limestone is formed from once living organisms.



(C)



## PREVIEW

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- B the earth's surface
- C melted rock found on top of earth's surface
- D melted rock found beneath earth's surface

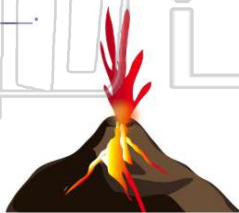


- B above and below
- C below
- D under



When **magma** comes out of a volcano and **onto the earth's surface**, magma is then called \_\_\_\_\_.

- A lava
- B magma
- C sediment
- D molten rock



(a)

Once on the earth's surface, lava will cool quickly forming igneous rocks. Why **don't** these igneous rocks form **crystals**?

- A because the lava is above the surface
- B because they cool too slowly
- C because they cool too quickly
- D because lava cannot form crystals



(c)