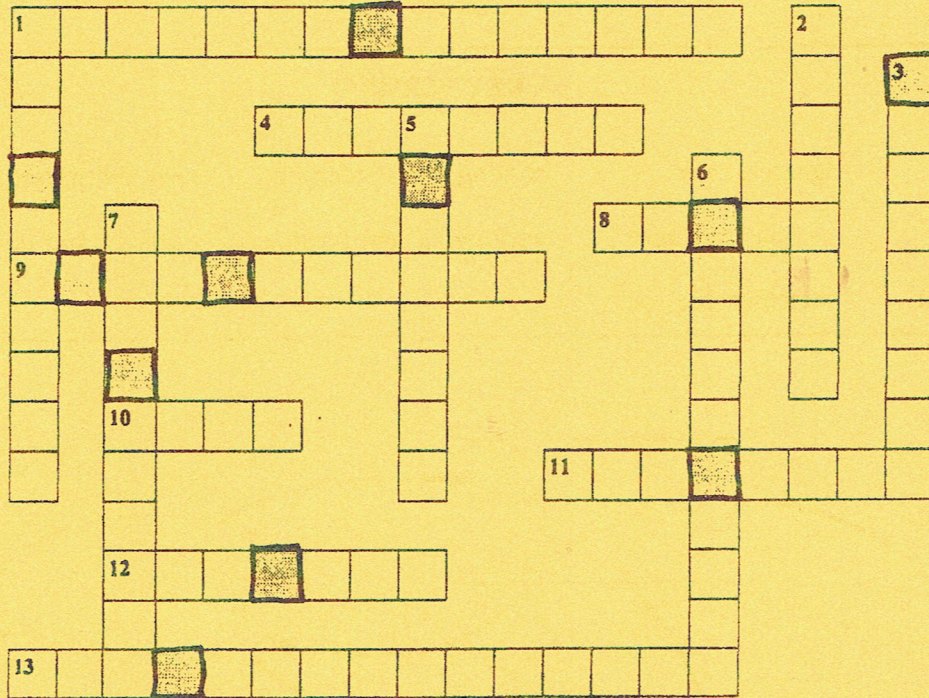


**Unit 4 TechTerm Review**

Use the clues to complete the crossword. You will write letters in the shaded boxes.



**Clues**

*Across*

1. "Changed rock" (2 words)
4. Sedimentary rocks made up of pieces of other rocks
8. Molten rock inside the earth
9. Sedimentary rocks made up of dissolved minerals or the remains of living things
10. Magma that reaches the earth's surface
11. Force that pushes against an opposing object
12. Crystal size
13. Rock that forms from rock pieces or the remains of living things (2 words)

*Down*

1. Melted minerals (2 words)
2. Metamorphic rock with minerals arranged in bands
3. Series of processes by which rocks change from one kind to another (2 words)
5. Rock particles that settle in a liquid
6. Rock formed from melted minerals (2 words)
7. Metamorphic rock that does not have minerals arranged in bands

**Building Science Vocabulary**

Write the letters from the shaded boxes in the spaces below. Then, use the clue to unscramble the letters and identify a term related to this unit.

\_\_\_\_\_

**CLUE:** Scientist who studies rocks or minerals.

**ANSWER:** \_\_\_\_\_

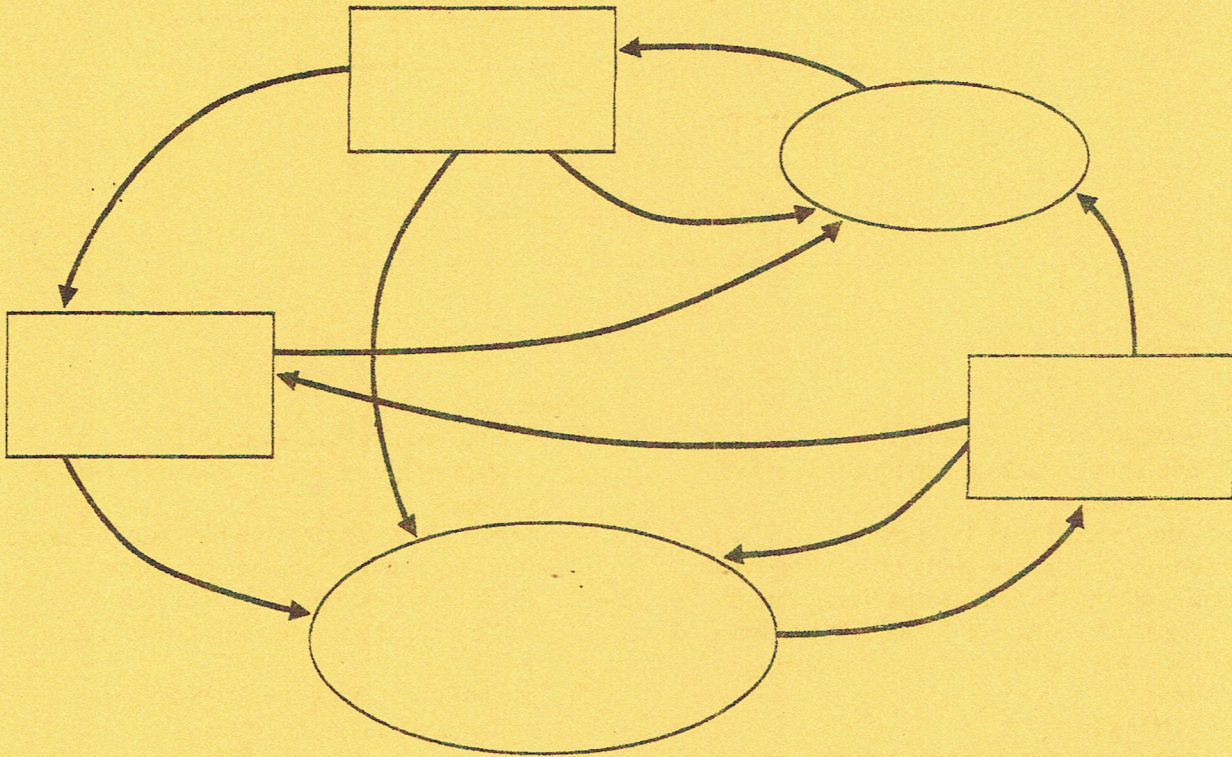
**4-8 What is the rock cycle?**

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**Lesson Review**

Use the key terms to label the diagram of the rock cycle. You will use some terms more than once.

KEY TERMS			
magma	igneous rock	cooling and hardening	heat and pressure
melting	sedimentary rock	weathering and erosion	pressure and cementing
sediment	metamorphic rock		



**HW: Week of March 13<sup>th</sup>**