

Name \_\_\_\_\_

Score:

## Ride the Rock Cycle

Period: \_\_\_\_\_

Date: \_\_\_\_\_

This sheet is to help you write about your experiences as a rock during your ride on the rock cycle. At each station, roll the dice and record the information about what happens to your rock. Move to the next station and repeat.

- (1) I began my adventure as this type of rock: **igneous**  
at this location: **deep underground in the Earth's interior.**
  
- (2) The first thing that happened was (A:) **the place I'm at got pushed upward**  
then (B:) **I became part of a mountain.**
  
- (3) The next thing that happened (A:) **I made it to the surface; wind blew me to a field**  
then (B:) **I ended up in soil.**
  
- (4) The next thing that happened (A:) **I froze and thawed repeatedly and broke into pieces,**  
then (B:) **I stayed in the soil.**
  
- (5) The next thing that happened (A:) **layers built on top of me**  
then (B:) **I got pushed back towards the interior of the Earth.**
  
- (6) The next thing that happened (A:) **magma from Earth's interior rose up and I melted**  
then (B:) **I became part of a volcano that was erupting.**
  
- (7) The next thing that happened (A:) **the volcano erupted; I cooled down on the surface**  
then (B:) **I became part of a volcanic mountain.**
  
- (8) The next thing that happened (A:) **It rained and water washed me into a river**  
then (B:) **the river washed me into the ocean.**
  
- (9) The next thing that happened (A:) **I settled to the bottom of the ocean**  
then (B:) **layers of sediments built on top of me.**
  
- (10) The next thing that happened (A:) **pressure built up as more layers formed on top of me**  
then (B:) **I was pushed deeper into Earth's interior.**

Name: \_\_\_\_\_

Ride the Rock Cycle Comic Strip

Period: \_\_\_\_

Comic Strip Must:

- Have labels in each square
- Use 6 or more terms
- Be colorful, neat, legible

Use your experiences "Riding the Rock Cycle" to create a comic strip. You do not need to show the entire adventure, but you **must show how your rock changes from one type of rock into another**. At least five "steps" of the rock cycle must be included. Your work must be neat, detailed, and must be completely colored.

Use this box to diagram the section of the rock cycle that your comic strip will portray.
