

The Rock Cycle Game

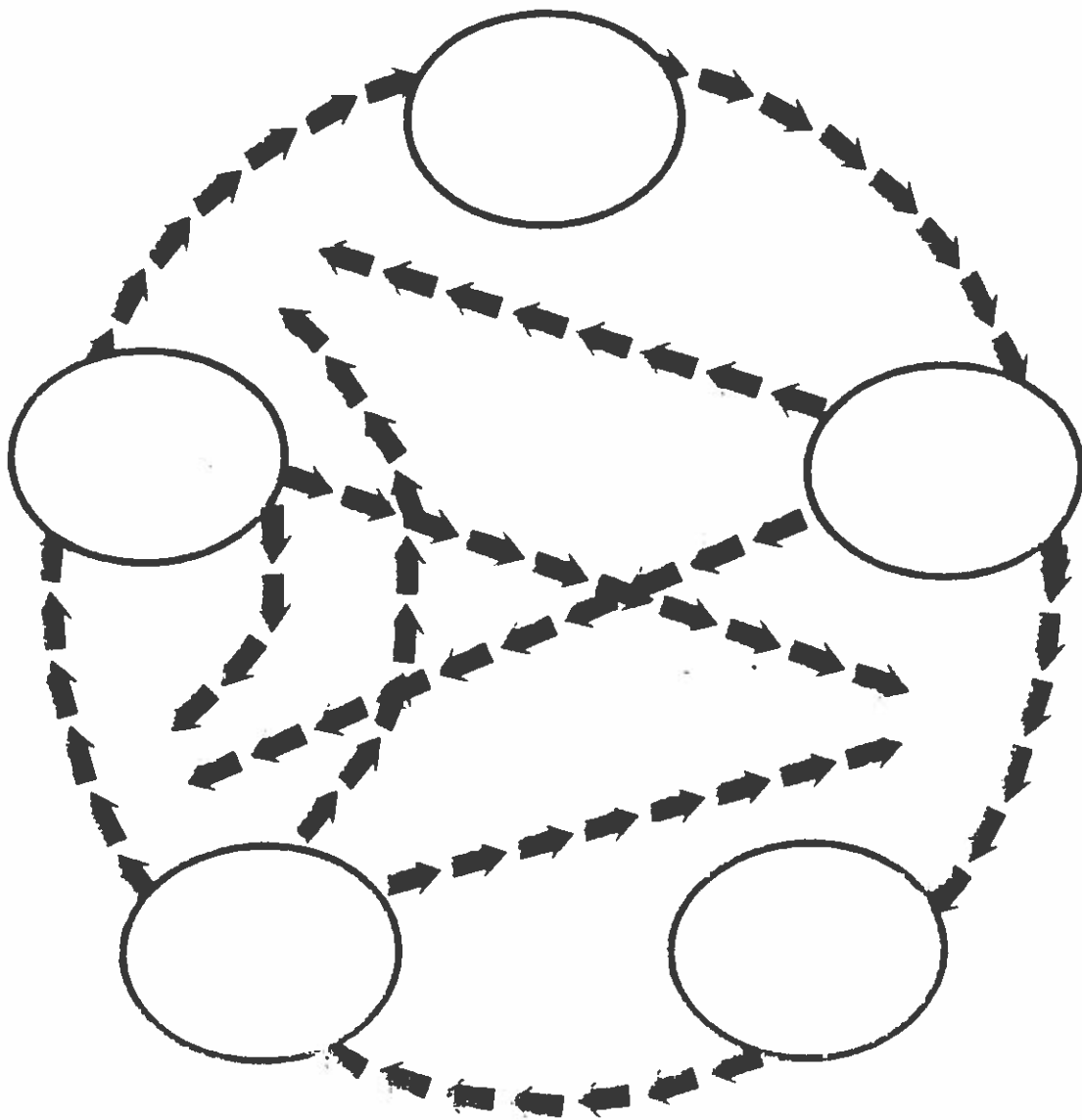
Name _____

Date _____

Per _____ page _____

Objective: _____

Research: Fill in the steps in the rock cycle below.



Activity:

1. You are a piece of earth material traveling through the rock cycle. Your teacher will assign you a station at which you will begin.
2. At each station, each person will roll a die for him/herself. The number on the die will tell you where to go next. Read the sheet at the station to see where you will go next.
3. Record on your data sheet where you are and where you are going.
4. Record your progress in the data table for 20 steps.

Station	Going To:	Time (Years)
		0
		200,000
		400,000
		600,000
		800,000
		1,000,000
		1,200,000
		1,400,000
		1,600,000
		1,800,000
		2,000,000
		2,200,000
		2,400,000
		2,600,000
		2,800,000
		3,000,000
		3,200,000
		3,400,000
		3,600,000
		3,800,000
		4,000,000