

8th Grade - Rock Cycle Project

Due: 3/10 OR 3/11

1. Create the "Rock Cycle" ^(Poster) as seen in the example on p. 91. Or you may use an Internet picture to Guide the poster.

a. Please PAY Attention to the "Circular" Pattern of the Rock cycle.

2. Colored Arrows that Represent -
a. Melting - (3 arrows)
b. Cooling - (1 arrow)
c. Weathering & Erosion - (3 arrows)
d. Heat & Pressure - (2 arrows)
e. Compaction & ~~Sedimentation~~ ^{Cementation} - (1 arrow)

*The Color of the Arrows in a-e should Represent the Word Meaning.
Ex. Cooling - Blue, Lt. Blue, ~~DK~~ Blue
Colors

3. Create a Key For Each Colored arrow and the process represented.

4. In Complete Sentences - describe how each Process in the Rock Cycle can change Rock From one Form (Type of Rock) to another Form.