

Rock Cycle Processes:

Project : Due: Friday 10/17 or
Monday 10/20

Describe How:

Resources:

a) i blog
Videos

b) Green Book
Chapters 5 & 6.

1. Weathering & Erosion act on a rock to create Sediments
2. Heat & Pressure are Created;
Where, how created, how long
Heat & Pressure take to change
a Rock
3. Compaction & Cementation act on
Sediments; How Cementation
"glues" Sediment together
4. Melting occurs For any existing
Rock

Model Includes:

- a. 1 Rock of Each type Mounted on display
Board. (Mrs. Gleed will provide Rocks)
- b. Arrows =
5 different colors. (See p. 91-Orange
Book)
- c. Sediments =
any Sand & dirt
- d. Magma / Lava / Volcano - Represent
Lava / Magma as Heat.