The Rock Cycle Activity

Sedimentary Rock

Metamorphic Rock

Magma/Lava

Sediment

Igneous Rock

- Cooling & Crystallization
- Melting
- Melting
- Heat & Pressure
- Heat & Pressure
- Weathering & Erosion
- Weathering & Erosion
- Weathering & Erosion
- Compaction & Cementation
The Rock Cycle Activity

Sedimentary Rock → Sediment → Weathering & Erosion → Melt → Igneous Rock

Metamorphic Rock → Heat & Pressure → Igneous Rock

Metamorphic Rock → Melting → Magma/Lava

Magma/Lava → Heat & Pressure → Igneous Rock

Magma/Lava → Melting → Igneous Rock

Igneous Rock → Weathering & Erosion → Sedimentary Rock

Igneous Rock → Melting → Magma/Lava

Sediment → Compaction & Cementation → Sedimentary Rock
ROCK CYCLE COLORING INSTRUCTIONS

1. Put your name and period on the Rock Cycle Activity
2. Cut out the processes on the bottom.
3. Place them in the proper place in the rock cycle.
4. Bring your paper up to me to check and see if you are correct (be careful the pieces don’t blow off!)

   After You Finish

5. Choose a color for each process on the bottom that makes sense? (for example: what color is fire?)
6. Color each process.
7. The will go in your packet.