**Chapter 3 Test - Plate Tectonics and Rock Cycle**

Study.....

3-1 Guided Notes - Earth's Moving Surface

* Theory of Plate Tectonics
* Layers of the Earth
* Plate Motion and types of plates (what moves them)
* Different plate boundaries and what typically forms at each boundary
* Convection - why and how it happens and how density plays a role

Vocabulary Sheet from 3-1

* Plate tectonics
* Lithosphere
* Asthenosphere
* Divergent boundary
* Convergent boundary
* Subduction
* Transform boundary
* Convection

Rock Cycle Notes

* Geological Processes
* Weathering  - physical vs. chemical
* Weathering vs Erosion
* How rock is recycled
* 3 Types of Rock - specific examples not on test
* How the 3 types are formed

Refer to any additional classroom handouts as well