**Chapter 5**

**Weathering, Soils & Mass Movements**

**Test Study Guide**

**Be able to:**

* List & explain the types of weathering.
* Compare and contrast physical and chemical weathering.
* List factors that affect weathering.
* List the characteristics of soils.
* Explain the composition of soils.
* Identify soil types by the soil-texture diagram.
* Explain soil formation.
* List the 5 factors in soil formation.
* Explain what a soil profile is.
* Compare and Contrast pedalfer, pedocal, and laterite soils.
* List things that increase soil erosion.
* List things that are used to control soil erosion and explain why this is important.
* Define and explain mass movements.
* List the triggers of mass movements.
* Compare and contrast the different types of mass movements.

**Study:**

* + Class assignments
	+ Textbook
	+ Powerpoint posted on webpage
	+ Quia quizzes
	+ Quia Rags to Riches Review Game
	+ Quia Study Guides & Worksheets