**INTEGRATED SCIENCE**

***UNIT 3: Earth Transformations* (Weather, Erosion, Soil, Landforms)**

10-14 Changes to Earth’s Surface

* OVERVIEW of Unit / Packet Handout
* Notes: Weathering and Soil
  + Discuss USDA Soil Texture Chart
* **HW: CHEMICAL WEATHERING WS / CH 7 Asst. WS**

10-17 Weathering and Soil

* Correct HW
* Quiz – over weathering and soil
* Group Work: CH 7 Assessment Activity
* **HW: WS 18**

10-18 Mass Wasting

* Correct HW
* Quiz
* Notes: Mass Movements
* **HW: WS 19 / Mapping a Landslide**

10-19 Mass Movement

* Correct HW
* Quiz
* Notes: Glaciers
* **HW: WS 21/ CH 8 Study Guide**

10-20/21 Mass Movement

* Correct HW
* Notes: Evidence of Glaciation
* Quiz
* **HW: Summary of what you learned this week.**

10-24 Water Erosion

* Correct HW
* Quiz
* Notes: Water Erosion
* **HW: ESWS 9A / WS 22**

10-25 Water Erosion

* Correct HW
* Group Activity: WS 23 (HW)
* Notes: Groundwater and Shoreline Erosion
* **HW: CH Test WS – Water Erosion and Deposition**

10-26 Wind Erosion

* Correct HW
* Quiz
* Notes: Wind Erosion
* **HW: CH 8 Study Guide / WS 20**

10-27 Landforms and Topography

* Correct HW
* Quiz
* Notes: Landforms / Topography
* Practice Activity: ESWS 6A
* LAB ACTIVITY: Creating TOPO Maps

10-28 WORK DAY

* **ACTIVITY: TOPO MAPS**

10-31 REVIEW DAY

* Quiz
* REVIEW GAME (Maybe)

11-1 Test Day

* Pet rock activity write up due
* TEST OVER UNIT 3
* Pick up - Unit 4 Packet