Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Earth Science Checklist: Q3W9 March 20th – March 24th**

**Big Ideas:**

* Freshwater Review
* Intro to Ocean Currents

**Shelfwork:**

**Coffee Talk (to be included in Flow Chart):**

* Sinkhole, layers of the atmosphere (each layer), Coriolis Effect, density, tide, ocean current (surface and density or deep), gyre, ocean conveyor belt, upwelling and Gulf Stream Current

**Main Dishes (Present Practice):**

* ***Freshwater Review Lesson Check-In*** (\_\_\_\_✓, M, 0)
* View Sinkhole Video Clip and explain sinkhole formation in relation to what we know about aquifers and soil types (\_\_\_\_✓, M, 0)
* ***Ocean Currents Lesson Check-In*** (\_\_\_\_✓, M, 0)
* Density and Salinity Lab (\_\_\_\_\_%)
* Coriolis Effect Simulation (\_\_\_\_%)
* Tides Graphing Investigation (\_\_\_\_\_%)

**Side Dishes (Past Reloop):**

* Thursday 3/23: Freshwater Assessment (\_\_\_\_\_%)
* **Extensions: (Please turn in the rubric with your work)\*:**
  + Current Event: Research a current event related to ANY Earth Science topic you find interesting/relevant. Please use the rubric provided in the shelfwork binder as your guide for what to include.
  + Choose a product from the green product packet that provides a hands-on and interactive way to practice ANY Earth Science topic we have explored this year. (\_\_\_\_%)
* **Binder Check (do this once per week):**
* I used the Binder Checklist to be sure my binder is organized appropriately (\_\_\_\_✓, M, 0)
* I have checked PowerSchool-Current Grade: \_\_\_\_\_\_\_% (\_\_\_\_✓, M, 0)

* **Reflective Questions:**

1. How can I help support you in Earth Science?

**Complete Individually Unless Noted by a “G” for Group**

**Earth Science Homework:**

* Monday 3/20: Complete Freshwater Study Guide and check with control
* Tuesday 3/21: Ocean Currents Video Notes
* Wednesday 3/22: Study Ocean Currents notes making sure you understand all Coffee Talk terms
* Thursday 3/23: Incomplete work for Earth Science
* Friday 3/24: Prepare for Spring Intersession!!!

**\* All Homework to be Completed Individually**

**Lesson Requests:**

* \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
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