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

**Earth Science Checklist: Q3W5–Q3W6 February 21st – March 3rd**

**Big Ideas:**

* Watersheds
* Aquifers

**Shelfwork:**

* **Coffee Talk:**
* Condensation, precipitation, evaporation, transpiration, evapotranspiration, watershed, river basin, continental divide, aquifer (confined/unconfined), porosity, permeability and sinkhole
* **Main Dishes (Present Practice):**
* ***Watersheds Lesson Requests*** (\_\_\_\_✓, M, 0)
* Watersheds: Mapping Your River Basin Research (\_\_\_\_\_%)
  + Small group share on 2/23
* ***Groundwater Lesson Check-In*** (\_\_\_\_✓, M, 0)
* 2/27: Porosity and Permeability Lab (\_\_\_\_\_%)
* Bottle Aquifer Model (\_\_\_\_\_%)
* **Side Dishes (Past Reloop):**
* Earthquake and Faults Assessment Corrections-see printout in binder (\_\_\_\_✓, M, 0)
* Choose one of the following to create a graphic organizer for (see graphic organizer options in the shelfwork binder in sleeves): (\_\_\_\_\_%)
  + Choice 1: Formation of the Solar System (include all steps from video lesson)
  + Choice 2: Precession and Nutation (definitions and illustrations)
  + Choice 3: Hubble’s Law (definition and overview of red/blue shift)
* **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:**

* Tuesday 2/21: Earthquakes and Faults Mini Assessment Corrections
* Thursday 2/23: Watch the Groundwater Video with Graphic Organizer by 2/27
* Monday 2/27: Review Groundwater Video Lesson
* Wednesday 3/1: Study work on groundwater
* Friday 3/3: Incomplete work from Q3W1-W6

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

**Lesson Requests:**

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