



6th Grade Science Work for January 25-29, 2021

This week, we will conclude our Continental Drift unit. Students will complete a writing assignment in which they will explain this concept in detail and backed up by evidence. A unit quiz will be completed on Wednesday, this test will be the last formative assessment going in to the end of the quarter report cards. **Grades close this Friday (Thursday and Friday will be make up days).**

What you need to know:

☐ Vocabulary

- Continental Drift – The theory that continents were once connected but have drifted apart.
- Crust – The thin, solid, outermost layer of Earth; is either continental or oceanic.
- Index Fossils – Fossils that are widespread, come from organisms that lived over a relatively short period of time, and can be used to correlate rock strata.
- Mantle – The solid layer of Earth between the crust and the core.
- Plate Tectonics – The theory that the crust is divided into large pieces called tectonic plates that slowly move on top of the mantle.
- Tectonic Plate – Huge piece of crust that slowly moves on the upper, ductile part of the mantle.

This week, students are expected to complete the following assignments:

Microsoft Teams:

- ☐ Plates on the Move Ology Scavenger Hunt (Monday)
- ☐ Continental Drift Review (Tuesday)
- ☐ Continental Drift Short Quiz (Wednesday, will be made available day of)
- ☐ Make-Up Days (Thursday and Friday)

Nearpod:

- ☐ Monday Warm-Up
 - CODE: **IB5D4**
- ☐ Tuesday Warm-Up
 - CODE: **ASDYE**
- ☐ Wednesday Warm-Up
 - CODE: **3BDAS**

