6th Grade Science Work for January 11-15, 2021

This week, we will continue working on our unit on Plate Tectonics. So far, we have focused on the evidence that proves that the continents have moved during the last few hundred million years and continue to move today. Now, we start to move into how this happens.

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 call 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:

- ☐ Continental Drift Notes
- ☐ Continental Drift PPT Presentation

Nearpod:

- ☐ Monday Warm-Up
  - CODE: **LTQ42**
- ☐ Continental Collisions Documentary
  - CODE: **4YGX5**
- ☐ Tuesday Warm-Up
  - CODE: **8G7F4**
- ☐ Continental Collisions Documentary
  - CODE: **4YGX5**
- ☐ Wednesday Warm-Up
  - CODE: **5RTSG**
- ☐ Thursday Warm-Up
  - CODE: **WNP2J**
- ☐ Friday Warm-Up
  - CODE: **HY2PQ**

-Sir Isaac Newton

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