

Layers of the Earth/Plate Tectonics Playlist

Unit Test Date: To Be Determined...



Unit Checklist

Use this sheet to keep track of the assignments you complete as you navigate through your Blendspace. If an assignment asks you to **check-in**, then come and see Ms. Rickard before moving onto another assignment. If more help is needed, I will work with you at that time. After you complete an assignment, put it in your folder. This folder is home to everything for the unit.

Standards Addressed this Unit:

S6E5: Students will investigate the scientific view of how the earth's surface is formed.

S6E5a: Compare and contrast the Earth's crust, mantle, and core including temperature, density, and composition.

S6E5d: Describe processes that change rocks and the surface of the earth.

S6E5e: Recognize that lithospheric plates constantly move and cause major geological events on the earth's surface.

S6E5f: Explain the effects of physical processes on geological features.

___ 1. Video: Introduction to Plate Tectonics

___ 2. PowerPoint and Notes Sheet- Layers of the Earth Notes

Check-in when completed.

___ 3. Layers of the Earth Summarizer

Check-in when completed.

___ 4. Geological Events Notes- (Use the Continental Drift, Plate Boundaries, and Volcanoes, Earthquakes, and Tsunami's Power Points. There are THREE PowerPoints to use for this worksheet.)

___ 5. Continental Drift Choice Board: Choose ONE of the three. Circle the one you choose.
Postcard or Speech or Journal Article

Check-in when completed.

___ 6. Plate Boundaries Lab- Everyone will complete the fill-in-the-blank side of the assignment. Then you will choose ONE of the three assignments to complete. Circle the one you choose. Song or Hand Movements or Diagram

___ 7. Geologic Timescale Activity- Choose EITHER the online virtual lab OR the Reading activity.

Check-in when completed.

___ 8. Earth's Layers Review

___ 9. Layers of the Earth/ Plate Tectonics Unit 3 Exam

Score: _____% Goal: 80%

**This playlist does not include in-class, whole-group assignments that are assigned periodically.
(Ex: Labs and Setup Assignments)*

*** Remember to place all work in your folder, even if it isn't completely done. Where you leave off is where you will begin your work the next day.*