# Thursday, February 20, 2020: Day 1

## **Classwork**

- Pangaea Puzzle.
- Theory of Plate Tectonics Notes.
- Plate Tectonic Map.

#### **HOMEWORK:**

 Study Science notes for Convection in the Mantle, Continental Drift and Sea-floor Spreading, and Theory of Plate Tectonics Quiz on Friday.

### Warm-up Question:

Why do scientists not accept Alfred Wegener's Theory of Continental Drift? (Hint: the answer is in your notes.)

#### You will need:

- · Pencil.
- Monitoring Log (Green).
- Science Notebook.

#### **Hand in:**

Last week's Monitoring Log.

## Learning Goal and Scale

TSW understand how the Earth's natural processes have shaped its landscape (including Lithospheric Plates and their movement, Convergent, Divergent, and Transform boundary landforms).

Scale	
4- I really know it!	I understand the information and ideas. I can connect this to my own life and other subjects beyond what I learned in class. I can teach it.
3- I know it.	I understand all the information and ideas. I feel confident in what I know and will do well on a quiz or test.
2- I know most of it.	I understand the easier parts, but don't understand some of the more difficult information or ideas.
1- I know some of it.	I need more support and help to really understand a lot of the information or ideas.
5- I don't know any of it.	