Wednesday, February 5, 2020: Day 1

Classwork

- Review Density Quiz.
- Convection Currents Video & Hot Air Balloon Videos.
- Continue Tissue Paper Hot Air Balloon Construction.

HOMEWORK:

- Density Homework Sheet.
- Study for Density Quiz #2 on Friday.

Warm-up Question:

List the formulas for finding 1) Mass, 2) Volume, and 3) Density.

You will need:

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

Hand in:

- Agenda.
- Science notebook.
- Last week's Monitoring Log.

Convection Currents / Hot Air Balloons

- 1) Convection Currents:
- https://safeshare.tv/my/safeviews/ss5e398bec7b6ba/play
- 2) How Hot Air Balloons Work:
- https://safeshare.tv/my/safeviews/ss5e39c4a6dd288/play
- 3) Steps for making a Hot Air Balloon:
- https://renoballoon.com/wpcontent/uploads/2012/12/TPballoon guidelines.pdf
- 4) Tissue Paper Hot Air Balloon Instruction Videos:
- http://www.learningismessy.com/cooperative-learning/tissue-paper-hot-air-balloon-construction-and-launching/

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.	