# Friday, February 14, 2020: Day 2

### **Classwork**

- Launch Hot Air Balloons.
- Build a Sea-Floor Spreading Model.
- Convection Current Kahoot!

Warm-up Question:

Flying a hot air balloon relies on what type of heat transfer?

#### You will need:

- Pencil.
- Monitoring Log (Pink).
- Science Notebook.

#### **HOMEWORK:**

• Have Monitoring Log completed and signed.

#### Hand in:

• 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/wp-
- content/uploads/2012/12/TPballoon guidelines.pdf
- 4) Tissue Paper Hot Air Balloon Instruction Videos:
- http://www.learningismessy.com/cooperative-learning/tissue-paperhot-air-balloon-construction-and-launching/

Socrative Quiz: https://b.socrative.com/login/student/

# Room Name: AWYIVSGU

# 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.	