Newsletter 9-28-18

## Math~

Learning the ropes! The students used a formula to find tension forces of slacklines. Sonya Iverson, scientist, teaches Syrian refugees the sport of slacklining. While reading the article and watching the clip on Sonya and her passion of slacklining, the students were shown not only how to work with formulas such as F=BxL/4XS but they also saw how someone's

passion can bring hope and joy to others. The students saw that depending on the type of slacklining you want to do, you line will be at a different tension. The higher the tension, the bouncier it feels. The students used the formula to determine the tension force of a slackline.

## Science~



On Tuesday, the students presented their Science World articles. Each student chose an article that interested them from this months Science World magazine. Their task is to read the article, do outside research on the topic, and then present it to their peers using all the new information they have learned. This month we were lucky to share our magazine with Ms. Anna's class who is studying automotives. Her class presented one of the articles as well and was

fun to see our classes share their knowledge with each other.



## **Biographies**~

We are officially done with our philosopher biographies! Students presented their biographies on Friday and were able to build connections between their philosophers and some of the math and science concepts we have studied together. The students did a great job researching and editing their papers with their peers.

## **Reminders**:

- ~ We will be starting our class novel, Huckleberry Finn, on Monday!
- $\sim 10/5$  (Friday) American Cancer Society's Denim Day ( check parent emails for more info
- ~ Bake Sale Friday, October 5 (8:00-11:00 am and from 1:30pm-4:30pm.)
- $\sim$  11/8 Join us for an informal Curriculum Chat on Thursday, at 7:00pm in the Plato lunch room.
- ~ 10/8 (Monday): NO SCHOOL (Columbus Day)

~ 10/24 (Wednesday): Early Dismissal 1:30pm / No after school activities / After Care available ~10/31 (Wednesday): Early Dismissal 1:30pm / No after school activities / No After Care / Halloween Activities (PTO-sponsored Lunch for Students/Parade 1pm)



Have a great weekend, Ms. Alexandra

• "You can discover more about a person in an hour of play than in a year of conversation" – Plato