

Newsletter 20

Math~

"Breaking the Ice" was the article we focused on this week! The article is about a giant iceberg recently splitting off Antarctica, hinting at the possible future of polar ice. The students worked on ratios & proportional relationships, they learned the concept of a unit rate associated with a ratio. Students needed to compare the areas of different icebergs with the sizes of U.S. state and city regions as the follow up to the reading.

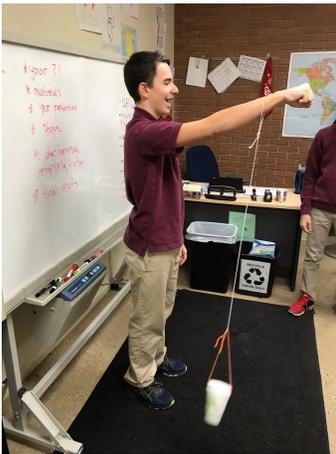


Galileo~

While keeping our focus on Galileo Galilei throughout the week. The students were able to explore Galileo's inventions in depth. They were able to get a glimpse into his contribution to the laws of motion and the impact that his research did in understanding the force of gravity. We looked at the horizontal and vertical motion of object, inclined planes, and pendulums. The students created their own pendulums and took time using ramps and pathways to show their understanding of their new information.

Crispins~

While reading the third novel of Crispin, the students and I are still finding lots of relatable facts that coincide with our renaissance exploration. The students have found connections between their exploration and the novel as well as building a deeper understanding for the main character, Crispin. The novels have been the journey of Crispin's journey to find and build relationships to gain a family and safety during a time when everything around him is changing.



ScienceWorld~

This week the students each chose their favorite articles from their Science World magazine. The students read, explored, and created a poster to present to their peers on Friday. I always enjoy when the students are teaching one another and proud to present their new found knowledge on topics of their choice!

Inventions~

We have all officially presented our inventions. I am very proud to share that all of our students in room 2 are inventors and have done an outstanding job setting up a business plan, sketched out their ideas, and have created prototypes for their peers to gain a better

understanding of their inventions. Some of our students are even planning on continuing their work on their inventions in hopes to one day have it become a successful product in stores!

****On Friday the students participated in the School Choice assembly and were presented with an opportunity to be apart of a school band that is being offered at Plato.**

Hope you all have a great weekend,
Ms. Alexandra

“You cannot teach a man anything; you can only help him find it within himself.”
~Galileo

