This week our students started working on their toothpick bridges. We had lessons about compression, tension, and gravity. They learned about different types of bridges such as cable stayed, arch, suspension, beam, and truss. They researched a famous bridge and made a presentation including the year it was built, the type of bridge, and some interesting facts. One of our writing assignments was a Pantoum poem. It is a unique poem originally from Malaysia. It is made up of quatrains with the second and fourth line repeating as the first and third line of the following quatrain. The students have also started working on constructing polyhedral models. We volunteered at FELT this week as well.

Important Date
Toothpick Bridge Competition
Feb. 29th at UTC
More information is available at
https://toothpickbridgesrq.wordpress.com/?fbclid=IwAR0nYYoU4Sf-pu2KL0KB5SoDiQAuCG7Q97a-VsJ-HUXggjqES-

The students have finished designing their toothpick bridges and have started with construction!