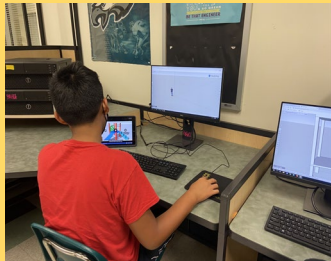




CTAE Connect

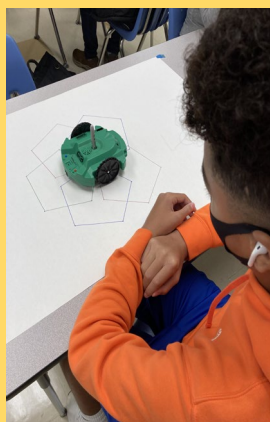
Arlington Public Schools

October 2021



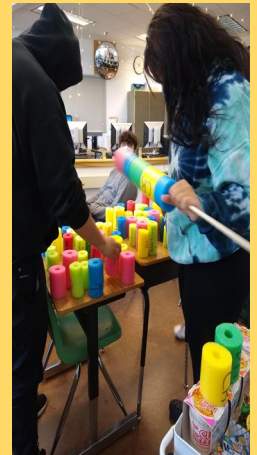
Technology Education students at Kenmore watched video tutorials on their iPads to learn to draw in Sketchup. Mr. Cupples in the Technology Education Teacher at Kenmore.

The NASA virtual [Webb STEAM Day](https://go.nasa.gov/WebbSTEAMDay) interactive platform is viewable through October 23rd, and may be extended through November 11. Educators and families can register at this link: <https://go.nasa.gov/WebbSTEAMDay>. Registered participants will learn more about the launch of the James Webb Space Telescope. Webb, which is an international program, is targeted for launch on Dec. 18th.



Chris Ammon's 8th grade Computer Science students at Jefferson demonstrated how loops can be used to create symmetrical designs. After determining the correct rotation angle needed to draw different shapes, students programmed Scribbler robots to draw a pattern of equal sided polygons.

Accounting students at Langston recently completed a creative and kinesthetic learning activity in class to help them understand various types of banking transactions, such as debits and credits. Students were assigned a transaction, and then they sorted through pool noodle pieces with writing on them that could be used to describe the transaction. The pool noodle pieces were then placed on a dowel to describe the transaction. Iris Gibson is the Business Education Teacher at Langston.



Eighth grade students at Jefferson demonstrated their safety and sanitation knowledge while making individual omelets, garnished with tomatoes and basil from the school garden, and then enjoyed eating them outside. Heather Boda is the Family and Consumer Sciences Teacher at Jefferson.



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