

Career and Technical Education Newsletter **CTE Connect** 

## Arlington Public Schools

January/February 2022

Two students in Iris Gibson's Economics & Personal Finance class at Langston won first place in the George Mason University division of the Stock Market Game. Both students invested in Apple and Nike. Students in the class also researched Mutual Funds and they chose a couple of index funds that had a good history of increasing value.



## February is CTE Month



<u>CTE Month Activities</u> <u>Calendar</u>

African Americans in <u>CTE</u>

Students in Chris Ammon's Technology of Robotic Design classes have been building circuits and learning how to control current as part of their electronic unit. They will use these skills to create automated systems with programming and digital sensors.



Eleventh-grade students in Gareth Hall's IB Design Technology class created personalized passive AMP prototypes using retro designs. First, students researched the retro styling of products. Then, they developed their own designs using isometric drawing, which they used as a reference for modeling in Fusion 360. Students learned of the importance of design for manufacture when using rapid prototyping technologies. Students were challenged to modify their designs at each stage in response to new knowledge/skills & understanding.



Elective fair at the Arlington Career Center on 2/3/22.



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