



# Career and Technical Education Newsletter

## CTE Connect

Arlington Public Schools

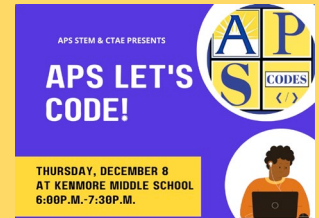
December 2022

Students in Iris Gibson's Accounting class have been working in collaboration with students in an environmental science class at Langston to make and sell eco-friendly soaps as part of a semester long PBL. Students in Ms. Gibson's class have been supporting product



testing, creating customer surveys, marketing, and recording transactions in QuickBooks. Nearly all of the soap inventory was sold during a recent holiday bazaar at Washington -Liberty.

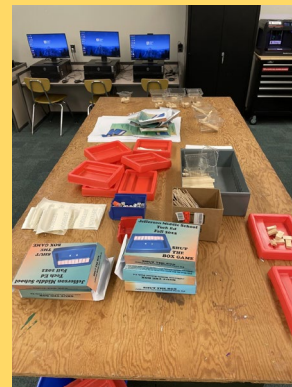
Join us for the APS Hour of Code Event on Thursday, December 8, 2022 from 6-7:30 PM at Kenmore Middle School. No preregistration required. Sessions will be offered for students in grade PK-12 and will include a variety of coding and programming activities for students and families. Click the image for more information.



Three of Tom O'Day's TV Production students at the Arlington Career Center earned second place in the Virginia School Boards Association (VSBA) 11<sup>th</sup> annual student video contest. This year's contest challenged high school students to create a 30 second video centered on the theme "Rising Above." Learn more about the contest and student winners [here](#).



Students in Cassidy Nolen's period four Inventions and Innovations class at Jefferson created and manufactured an assembly line game called Shut the Box. Each game piece is student made using the Laser Engraver, tools in the shop, and vacuum forming. Students also printed and made boxes for the game. Games were made available for purchase at Thomas Jefferson for a donation of \$2.00, with all proceeds benefiting the Animal Welfare League of Arlington.



Students in Heather Boda's 7<sup>th</sup> grade FACS classes at Jefferson recently completed a Gourmet Grilled Cheese Challenge. Students used the Design Cycle to develop ideas, create a solution, and reflect on their work. Teachers at the school served as judges for the contest, taste-testing the sandwiches. Ingredients in the winning sandwich included French bread, pastrami, hummus, spinach, and cheese (pictured).



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