



LORTON STATION

Computer & Coding Club

www.stemexcel.org/lortonstation



Class size:14-20 students. This course is sponsored by the Lorton Station PTO (SHP). No refunds/exchanges offered.

Emergency contact info must be filled out during registration for each student who attends this course.

If you have any questions, please contact La Toya Jackson-Johnson, SHP 1st Vice President, shp1vp@gmail.com

WINTER 2019 | Intro to Computer Science and Coding:

TUESDAYS, 4:15pm-5:15pm • January 29-March 19, 2019

Tuition: \$100 • 8 meetings, 1 hour per meeting • Grades 1st-4th • CLASSROOM TBD

Intro to CS & Coding teaches programming logic without the requirement of learning a new language, making it the perfect foundation for any other computer science or technology subject. Students start with hands-on activities that help them learn vital concepts in a tangible way, then use our easy drag-and-drop interface to put their new knowledge into play, to create

programs, solve problems and even make games. With the help of our experienced instructors, students will learn functions, variables, conditionals and more in a fun environment. Students will leave the course with their final project, and a strong base for future technological learning.



ART

WINTER 2019 | Digital Art:

THURSDAYS, 4:15pm-5:15pm • January 31-March 21, 2019

Tuition: \$100 • 8 meetings, 1 hour per meeting • Grades 3rd-6th • CLASSROOM TBD

Digital art teaches students how to create original artwork and manipulate images using technology. With a laptop, drawing tablet, and free digital art programs, students will learn how to create 2D drawings and designs in a variety of styles. Our knowledgeable instructors will walk your young artists through using a tablet to paint onto a digital canvas, combining pictures

together to make something new, and even creating simple animations! By the end of this course, students will go home with a digital copies of their work, a stronger eye for aesthetic, and the ability to continue making digital artwork on their own.



Please go to www.stemexcel.org/lortonstation to register.

About STEM exCEL:

STEM exCEL guides and mentors students to obtain a foundation in computer science and coding so they may excel in Science, Technology, Engineering and Mathematics (STEM). Whether students are future computer scientists, inventors, artists, farmers or entrepreneurs, STEM exCEL's goal is to prepare them to follow their aspirations.

Contact us: 571-349-0048 • info@stemexcel.org • Visit us: www.stemexcel.org • This Information is neither sponsored nor endorsed by the Fairfax County School Board, the Superintendent, or this school.