Northern Virginia Urban League • Smart Learning Solutions • City of Alexandria Virginia

ASTEAM
Aviation • Science • Technology • Engineering • Art • Mathematics

Fall Family Carnival

Aviation • Science • Technology • Engineering • Art • Mathematics

Saturday, November 19, 2016 - 9:30 a.m. - 1:30 p.m.
Charles Houston Rec Center • 901 Wythe St, Alexandria, VA 22314

Aviation
Provides engaging Aviation and Aeronautics components through classroom education, simulator training, flight instruction and exposure to the full spectrum of aviation operations. .

LEGO™ Design
Programs awakens the design, engineering and innovative skills using LEGO ™ based design and engineering projects.

RC (Radio Controlled) Racing
Program offers a unique opportunity to engage students in a new and exciting way to teach science, technology, engineering, and math through auto racing.

Robotics/Coding
Learn to design, program and control fully-functional models using various components. Use software to plan, test, and modify sequences of instructions for a variety of life-like robotic behaviors.

Cyber Security
Program will increase students' knowledge of networking and computer security including attack and defense strategies through hands-on activities.

Early Learning STEM
Program is designed to allow young learners to explore and engage in the rigor of STEM content.

Creative Art
Uses arts as a catalyst to cultivate critical thinkers, problem-solvers and change agents!

And More!

Sponsored by a grant from **verizon**✓

RSVP: https://asteamcarnival.eventbrite.com
Free - Open to the Public - Refreshments Served
For more information visit: www.nvul.org or call 703-836-2858