

SUMMER 2024 OPPORTUNITIES IN STEM



NAWCAD ENGINEERING EXPLORATION EXPERIENCE (E3)

Session 1: July 22-25, 2024	8:00 AM - 3:00 PM
Session 2: August 12-15, 2024	8:00 AM - 3:00 PM

Participants will experience hands-on activities in Mechanical, Electrical, Computer, Aerospace, and Chemical Engineering, & receive exposure to naval careers and opportunities.

NAWCAD COMPUTER CODING CAMP (C3)

Session 1: June 24-27, 2024	8:00 AM - 2:00 PM
Session 2: July 8-11, 2024	8:00 AM - 2:00 PM

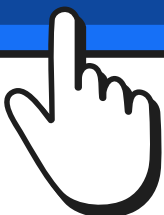
Participants will experience an introduction to Raspberry Pi computing, learn how to code through Scratch, Python, and robotics, & receive exposure to naval careers and opportunities.

growingSTEMS ROBOTICS CAMP

Session 1: June 25-27, 2024	8:00 AM - 3:00 PM
Session 2: August 6-8, 2024	8:00 AM - 3:00 PM

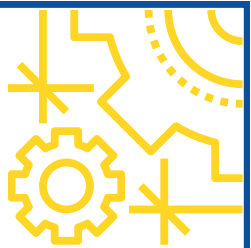
Participants will work with experienced mentors and VEX IQ Kits to design and program a robot, culminating in a maze challenge.

REGISTRATION



REGISTRATION
OPENS FOR ALL
CAMPS ON
3/18/24.

ELIGIBILITY REQUIREMENTS



- NAWCAD Camps
 - C3: Entering grades 7th-9th
 - E3: Entering grades 6th-9th
 - Must be U.S. citizens
 - Must have transportation to & from Patuxent River Naval Air Station, MD
- growingSTEMS Robotics Camp
 - Entering grades 9th-12th
 - Must have transportation to & from growingSTEMS Center in Hollywood, MD

HOW TO REGISTER

- A parent/guardian must complete the registration form at <https://forms.osi.apps.mil/r/pCpTc5ZceX> for EACH student wishing to participate.
- Questions or concerns? Please email the NAWCAD Strategic Education Office at NAWCAD_PAXR_StrategicEducationOffice@us.navy.mil.

IMPORTANT

Completion of the registration form does not guarantee enrollment in the camp. Participants are selected on a first-come, first-served basis with priority given to first time participants. Due to the limited number of spaces, individuals may only participate in one camp per summer. Parents/guardians will be notified via email at a later date if their child has been enrolled in a camp based on the above criteria.

This event/activity is not sponsored by the Calvert County Board of Education, Calvert County Public Schools, or this school. We provide equal opportunities to outside agencies to distribute materials that offer opportunities to students and/or their parents, but that permission should not be considered a recommendation or endorsement by the school district.