

# 2023 SUMMER LEARNING LABS

Focused on Careers in STEM



Free Opportunity  
For Students

Wednesday  
July 19th



Pilot Program For  
**STEM IN DEFENSE**  
STEM National Security  
Innovation Learning Labs

For Questions and Enrollment, Contact

Debra Johnson:

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For more information about other programs

visit: <http://www.step-stem.org/>

## Program Description

STEP is conducting a pilot program titled STEM IN DEFENSE (STEM ID) which offers at no cost to selected high school student a hands-on learning experience focused on exciting and well-paying career opportunities in defense including cyber security, data analytics and the commercialization of military technology. Twenty students will meet for one day at the Navy's new TechBridge facility and tour the NAV SEA Naval base in Norco as they participate in developing a week-long program for 2024. Activities will include interactive meetings with civilian and military resources about the role STEM plays in the defense of our communities and our nation, from cyber threats to inferior data science capabilities. Students will also learn how military research is key to the development of new technologies and systems that benefit educational institutions and industry.

To enroll in STEM In Defense, please call STEP Coordinator, Debra Johnson at +1-708-526-8781 or contact her by email to [info@step-stem.org](mailto:info@step-stem.org) Students who participate in this pilot program are encouraged to return next summer to participate as a student mentor in STEM In Defense or participate in other STEM Summer Learning Labs they did not already take. Please go to the STEP website at <http://www.step-stem.org/> to learn about the other STEP programs. Enroll early because the seats are limited to the first 20 students who complete the enrollment process. You will make new friends, learn about excellent career opportunities, and have lots of fun!