



Gains in the Education of Mathematics and Science (GEMS) PROGRAM AT ARMY RESEARCH LABORATORY WEST PLAYA VISTA, CA

A **free** one week STEM enrichment program for **students in grades 6-8**. No prior experience required! If you're interested in learning more about how the Playa Vista Army Research Lab helps prepare soldiers with the best training and equipment and the breadth of science, technology, engineering and math (**STEM**) fields and careers, then this program is for you! Students are encouraged to apply and will **receive a \$100 stipend** to offset any meal and transportation costs.

STUDENTS WILL GET TO

- Learn how virtual reality, human factors, emerging technology, engineering, and mathematics have applications in the real world
- Build working prototypes of digital circuits and gain confidence in your ability to participate in STEM activities
- Collaborate, solve problems as a member of a team and practice your presentation skills

APPLICATIONS DUE JUNE 1, 2018

SESSION 1 | July 16th-20th, 2018

SESSION 2 | August 6th-10th, 2018

INTERESTED IN APPLYING?

Please email aeopgems@nsta.org or visit usaeop.com/program/playavista



Positions available for teachers with a generous stipend. B.A. required, experience in STEM or STEM education preferred.