Educational Field Trips for Schools & Organizations

21DISCOVERYTM



Take your students on an immersive field trip to SAMSAT AREA 21®! Experience guided tours, engaging STEM classes, hands-on activities, and exposure to cutting-edge 21st-century technologies.

DSEC-sponsored field trips are **free** and bring special focus to civilian STEM careers in the Department of Defense, using these career examples to inspire students across all STEM fields.

Learn more about DoD STEM Careers: www.dodstem.us/explore/career



Cyber: Digital Defenders

Dive into cyber security and its importance. Learn about cyphers, online safety and more.



Artificial Intelligence

Explore AI hands-on through chatbots, our self-driving car, & Minecraft.



Structural Engineering

Learn concepts of designing and building structurally sound bridges and/or towers.



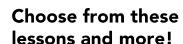
Minecraft Education: Circuits

Use *Redstone* to create functional circuits that operate machines.



Medical Technology

See how technology transforms healthcare. Code a Sphero robot in a hands-on medical activity!



See our <u>Class Catalog</u> for details.



