

STARBASE is a Department of Defense program that exposes fifth grade students across the nation to Science, Technology, Engineering and Math (STEM) through challenging, hands-on, experiential activities. STARBASE Arizona provides students from Tucson, and the surrounding areas, with 25 hours of stimulating experiences here at Davis-Monthan Air Force Base.

The goal of STARBASE Arizona is to raise the interest and improve the knowledge and skills of at-risk youth in the STEM fields, and connecting them with the positive role models found in the Air Force.

What do we teach our students at STARBASE? Each day we bring new adventure in the STEM fields. Students are exposed to Engineering, Math, Chemistry, 3D Computer Aided Design, Newton's Laws of Motion, Physics, Navigation, Mapping, Geocashing, Bernoulli's Principle, Atmospheric Properties, and Robotics.

We are always looking for volunteers from Davis-Monthan and from the surrounding areas. We do have three volunteer opportunities available: Career Guide briefers, Rocket Launch Volunteers, Base Tour Hosts. If you are interested in volunteering with the STARBASE Arizona program, please contact Mikelle Cronk <a href="mailto:cronkm@vail.k12.az.us">cronkm@vail.k12.az.us</a> or call her at 591-6680.

For more information on STARBASE Arizona, please call Mikelle Cronk at 591-6680 or e-mail her at <a href="mailto:cronkm@vail.k12.az.us">cronkm@vail.k12.az.us</a>. You can also check out STARBASE at <a href="http://dodstarbase.org/">http://dodstarbase.org/</a>