



Universities
Space Research
Association

**TRAINING TOMORROW'S
SCIENCE LEADERS TODAY**

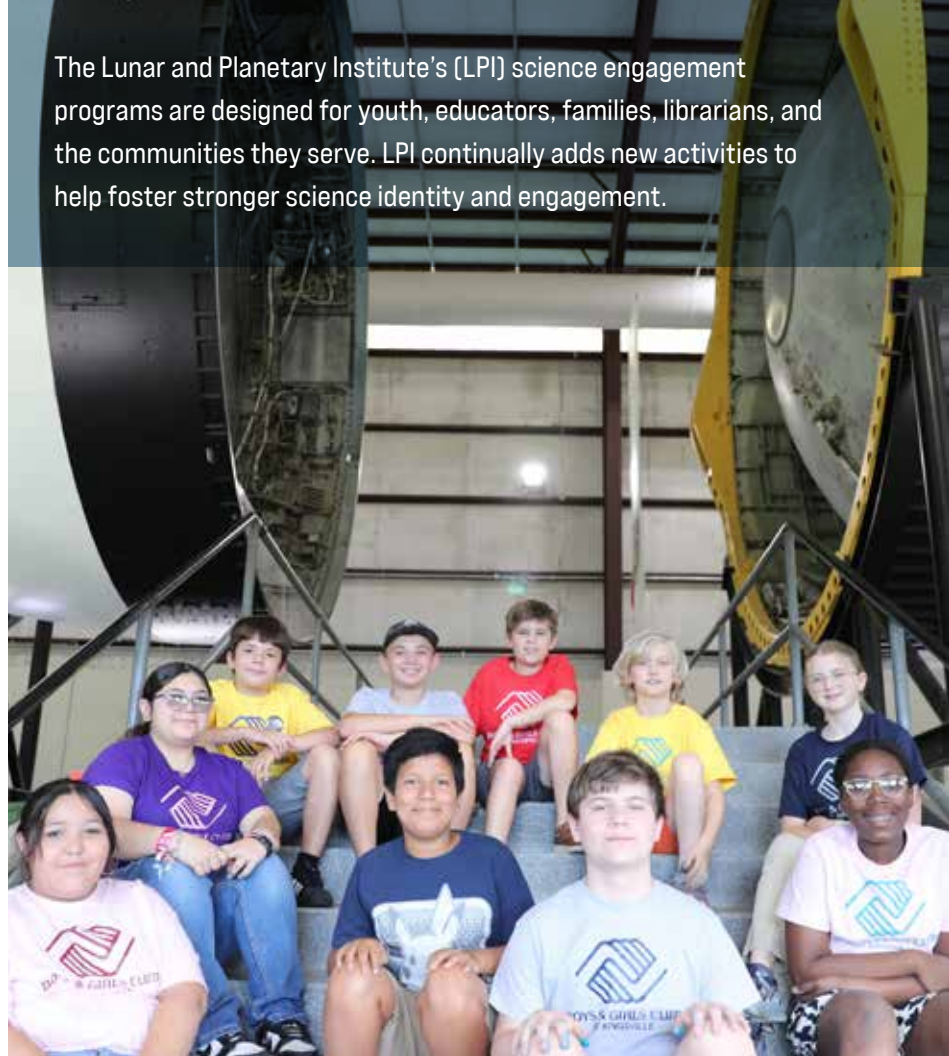
USRA delivers technical, compliance-driven support for the Air Force Research Laboratory (AFRL) Scholars and Scholars Professionals programs at Kirtland AFB, Eglin AFB, and additional AFRL sites, strengthening AFRL's STEM workforce pipeline. By facilitating hands-on research in AFRL priority domains, USRA helps develop a technically proficient talent pool with the skills, clearances, and research readiness required for national defense. These efforts collectively cultivate the next generation of STEM professionals prepared to advance AFRL's research enterprise.





For 50 years, the Lunar and Planetary Institute (LPI) Summer Intern Program in Planetary Science has been a launchpad for the next generation of planetary scientists, engineers, and explorers. Since 1977, more than 600 undergraduate students have gained hands-on experience working one-on-one with leading scientists at LPI and NASA's Johnson Space Center (JSC). The LPI Summer Intern Program includes enrichment activities that support their research, such as tours to the NASA Neutral Buoyancy Lab pictured above. Image Courtesy: Lunar and Planetary Institute.

The Lunar and Planetary Institute's (LPI) science engagement programs are designed for youth, educators, families, librarians, and the communities they serve. LPI continually adds new activities to help foster stronger science identity and engagement.





USRA's extensive workforce development pipeline provides immersive and experiential learning opportunities for undergraduate and graduate students as well as post-doctoral fellows and early career professionals. **The following are some of our programs:**

Workforce Development (AFRL):

<https://afrlscholars.usra.edu/students/>

Lunar and Planetary Institute Internships:

<https://www.lpi.usra.edu/lpiintern/application/>

Feynman Quantum Academy:

<https://riacs.usra.edu/quantum/intern>

Research Institute for Advance Computer Science:

Contact – Dr. David Bell, Director dbell@usra.edu

Center for Space Nuclear Research:

<https://csnr.usra.edu/csnr-fellowship-program/program-application-form/>

USRA Distinguished Undergraduate Awards:

https://www.hou.usra.edu/usra_scholarships/application/