Junior Science and Humanities Symposium

WHAT IS JSHS?
Junior Science and Humanities Symposium (JSHS) is a Tri-Service - U.S. Army, U.S. Navy and Marine Corps, and U.S. Air force and Space Force - sponsored STEM research competition program. Promotes original research and experimentation in the sciences, technology, engineering, and mathematics (STEM) at the high school level through competition at regional and national levels in eight core STEM areas:

- Biomedical Sciences
- Chemistry
- Engineering & Technology
- Environmental Sciences
- Life & Behavioral Sciences
- Mathematics & Computer Sciences
- Medicine & Health
- Physical Sciences

Connects talented students, their teachers, and research professionals aiming to develop trained individuals for STEM-based careers and research.

WHO IS ELIGIBLE?
- U.S. Citizens and Lawful Permanent Residents
- Students in 9th–12th grade

“JSHS has been one of my most enjoyable experiences in my high school STEM career. It has taught me the value of scientific research and the value of diversity in STEM and the importance of scientific research for shaping the future.”

—JSHS Student 2020

WHY SHOULD I PARTICIPATE?
- Develop and conduct original STEM research.
- Meet like-minded peers from other schools/regions.
- Receive free mentorship from professionals and experts in your chosen STEM field.
- Participate in a regional symposium and present to your peers and STEM personnel from the Department of Defense, federal research laboratories, and academia.
- Regional top five winners are sponsored to attend and compete at the National JSHS competition.
- Win scholarships for college and get publicly recognized for your work!
- Connections for future research opportunities
  - other Army, Navy, and Air Force STEM programs,
  - universities, and
  - other STEM professionals.
- Access to Department of Defense, university, and STEM industry laboratory tours, speakers, and other activities to provide insight into STEM careers and professional development.

I AM INTERESTED! NOW WHAT?
- Find your region at [http://www.jshs.org/regional-competitions/find-your-region/](http://www.jshs.org/regional-competitions/find-your-region/)
- Go to [www.jshs.org](http://www.jshs.org) to learn more
- For additional inquiries contact [admin@jshs.org](mailto:admin@jshs.org)