

STARS (Science Technology & Research Scholars) STEM Program for Minority Students

Molecular Biology • Computers, Coding, and Data Science • College and Career Success

August 12–23, 2024

Cold Spring Harbor Laboratory campus and DNA Learning Center
in Cold Spring Harbor, Long Island, NY



STARS is a two-week summer research experience designed to support the next generation of minority scientists, doctors, and other health professionals. This program provides students with state-of-the-art laboratory and computer science skills needed to succeed in STEM (science, technology, engineering, mathematics) in college and beyond. Students will

conduct hands-on science and computer projects and participate in enrichment activities including discussions with researchers and tours of the Cold Spring Harbor Laboratory and Stony Brook University campuses. After the two-week program, students will meet monthly with mentors will provide advice on finding future research experiences and preparing for college success.

Tuition

- Free tuition; all accepted students receive a scholarship (\$1350 tuition waived)

Time, Transportation, and other expenses

- Classes run Monday through Friday, from 9:00 a.m. to 4:00 p.m. (Stony Brook field trip day will conclude at 6:00 p.m.)
- Parents are responsible for on-time drop-off and pickup; limited transportation support available

Application Requirements

- The STARS program is open to students who are underrepresented minorities in STEM (defined by the National Science Foundation as Black or African American; American Indian or Native Alaskan; Hispanic or Latino; and Native Pacific Islander)
- Students must have already completed the 9th grade
- Students must apply online and submit a personal statement, teacher recommendation, and signed parent/guardian permission

For information and to apply, see the DNA Learning Center Summer Camp website:

<https://summercamps.dnalc.org/camps/stars.html>