



# NASA Glenn High School Engineering Institute



NASA's Glenn Research Center in Cleveland is proud to announce the 2026 **NASA Glenn High School Engineering Institute**, a free opportunity designed to immerse high school students in cutting-edge engineering and design concepts used by STEM professionals at NASA. Throughout the five-day institute, students will use authentic NASA mission content and work alongside Glenn's technical experts to gain a deeper understanding of the engineering design process, develop practical engineering solutions to real-world challenges, and test prototypes to answer questions.



Acoustic damping

## SESSION DATES

Selected students will participate in one of the three weeklong sessions offered.

- **Session 1:** July 13 to 17, 2026
- **Session 2:** July 20 to 24, 2026
- **Session 3:** July 27 to 31, 2026



Power management and distribution

## HOW TO APPLY

Students entering 11th or 12th grade for the 2026-2027 academic year are invited to apply.

**Application opens: March 20, 2026**

**Application closes: May 1, 2026**

**Use the QR code to apply.**



Simulated lunar operations

## ABOUT NASA'S GLENN RESEARCH CENTER



Located near Cleveland Hopkins International Airport, Glenn's main campus, Lewis Field, has world-class facilities including wind tunnels, drop towers, and vacuum chambers. Visit [NASA Space to Learn](https://www.nasa.gov) for information about other student opportunities.

## CONTACT

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Glenn Research Center – Office of STEM Engagement

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