



NASA TECHRISE STUDENT CHALLENGE

Launching August 1, 2024!

The NASA TechRise Student Challenge empowers teams of sixth to 12th-grade students to design, build, and launch experiments on NASA-supported test flights. Guided by an educator, student teams affiliated with U.S. public, private, and charter schools can submit ideas for experiments to test on a high-altitude balloon flight with exposure to Earth's atmosphere and views of our planet. Sixty winning teams will be selected to receive \$1,500 to build their experiment, technical support from Future Engineers, and an assigned spot for their experiment on a high-altitude balloon flight. No experience is needed.

Educator Workshops Begin	Contest Opens	Student Virtual Field Trip	Educator Workshops End	Entries Due	Winners Begin Build	Experiments Launch
						
Jul 15 2024	Aug 1 2024	Sept 20 2024	Oct 11 2024	Nov 1 2024	Jan 21 2025	Jun/Jul 2025



**Register to stay informed about the challenge
and free workshop opportunities.**

www.FutureEngineers.org/NASATechRise



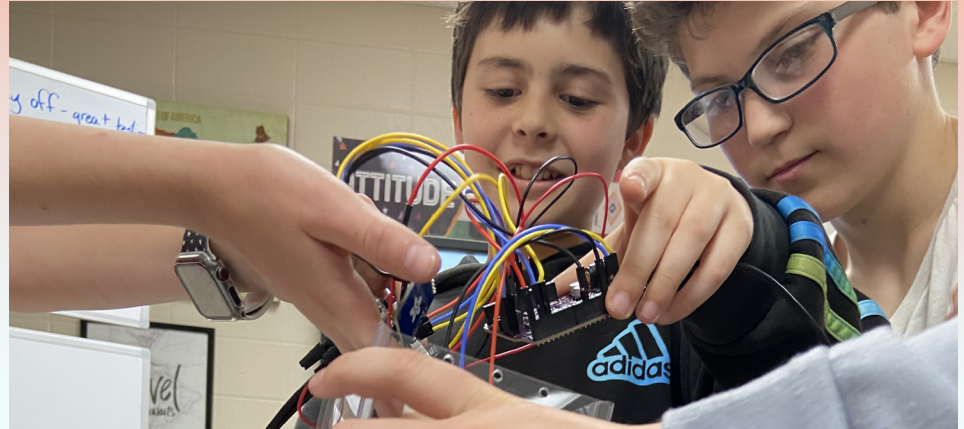
WALTON INTERMEDIATE, GARDEN GROVE, CA
MINERAL DUST INVESTIGATION



RANSOM EVERGLADES SCHOOL, MIAMI, FL
DNA MUTATIONS IN THE STRATOSPHERE



HOPKINTON MIDDLE SCHOOL, HOPKINTON, MA
CORROSION OF METAL IN OUTER SPACE



IZARD COUNTY CONSOLIDATED, BROCKWELL, AR
AIR QUALITY



PILGRIM PARK MIDDLE SCHOOL, ELM GROVE, WI
LOW-PRESSURE PROPELLER SYSTEM