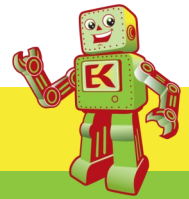


ENGINEERING FOR KIDS- Dallas Metro



DISCOVER | LEARN | EXPLORE

STEM ENRICHMENT | Grades 5-6



Explore the excitement of engineering! Students grades 5-6 will use the Engineering Design Process to explore the fields of Lego Robotics, Civil and Chemical Engineering sparking a passion for creation and tinkering. Ours is a proven program for a life-long interest in STEM!

Lego Robotics NXT: Revel in robotics! Use Lego Robotics NXT to learn basic programming skills to make the Robot follow your directions. Program robots to do more complex tasks such as arm flex, and rescuing skiers trapped in an avalanche! Classes held on September 7, 14, 21, 28 and October 5 Price for these 5 sessions is \$92.

Civil Engineering: Construct your own city! Use the concepts of physics and design to build a thriving metropolis filled with bridges, skyscrapers and more. Classes held October 12, 19, 26, November 2, 9. Price for these 5 sessions is \$92.

Chemical Engineering: Students create, test, and refine various mixtures and solutions with different chemical properties. They synthesize their own rocket fuel, investigate the secrets behind color pigmentation, and learn about the properties of a polymer like silly putty by making their own! Classes held November 16, 30, December 7, 14 Price for these 4 sessions is \$77.

Sign up for The Engineering Club (all 3 sessions with 14 classes) for only \$246 . Each class is 1 hour 15 minutes and most days kids take home amazing projects!

Register, Enroll & Pay online at www.engineeringforkids.net/dallasmetro

Policies Procedures and Liability Waiver: Refunds will not be issued for non-attendance. By participating you agree to release, waive, indemnify, and hold harmless SSAF, LLC, its officers and employees from any liability arising out of participation including but not limited to medical bills, court costs

**Classes are offered at
Davis Intermediate**

Every Wednesday from 3:45-5:00pm

For registration question and concerns

**Email dallasmetro@engineeringforkids.net
Or contact Anuj @ 214.620.4640**