

SUMMER ACADEMY

STEM CAMPS

FREE SUMMER CAMPS FOCUSED IN SCIENCE, TECHNOLOGY, ENGINEERING & MATH!



June 10-14
4th-6th graders

Whether they know it or not, everyone is connected through the garden. This camp will explore the garden ecosystem through the lenses of four science careers.



SUMMER

GIRLS' CODING CAMP

July 15-19
Middle school girls

This 5 day STEAMED (Science, Technology, Engineering, Arts, Math, Entrepreneurship & Design) program will allow girls to dive into multiple facets of computer science.



June 17-21
Middle & high school students

Camp T-Square provides students an immersive experience in architecture to help them gain a new perspective of their city.



July 15-18
6th graders

Students will explore the community through a STEM lens and learn about Tulsa's influence on the world.



June 17-21
Middle school students

Slicing, shredding, heating, and melting. Learn how to safely use recycled garbage to make new, exciting objects. From fishing lures to furniture, recyclable materials can become anything you have the imagination and determination to create.



July 22-26
3rd - 5th grade

Celebrating 50 years of space travel, students will use the engineering design process as they learn about humans' endeavors to return to the Moon and visit Mars.



June 24-28
Middle & high school students

At the SK Plymouth Engineering Camp, students will be immersed in the vast world of engineering. Campers will develop a sense of what engineers do while exploring engineering careers and degree options.



July 29-August 2
5-7th graders

Experience the WILDEST camp in town! Animals are the original masters of engineering! Explore engineering done by animals, for animals, and from animals.



July 7-12
High school students

Use engineering as a force for good! In this camp, students will explore the real needs of individuals, brainstorm solutions, and design tools to assist individuals' needs.



August 5-9
Middle school students

Don't just compete; CREATE! In this camp, students will design a new challenge for the Conquer Youth race while learning about living a healthy lifestyle.

Apply online at
www.TulsaSTEM.org

918-779-4910



@TulsaSTEM
info@tulsastem.org



APPLICATION

Student Name _____ Student Phone _____

School _____ Age _____ Gender _____ Grade Entering in Fall 2019 _____

Race and/or ethnicity (*not required*) _____ Adult Shirt Size _____

Guardian Name _____ Guardian Phone _____

Camp information and notifications will primarily be sent via email. Please provide the best email to reach you.

Email Address(es) _____

CAMP PREFERENCES

Please list the camps that you would most like to attend, with 1 being your top choice.

1. _____
2. _____
3. _____

Grade levels for camps are determined by the grade a student is entering in the Fall of 2019.

SHORT ANSWER QUESTIONS

Why do you wish to attend these camps?

What are your interests and/or achievements in math and science?

What aspect of STEM (science, technology, engineering and math) interests you the most?

What do you want to be when you grow up?

APPLY ONLINE AT
www.TulsaSTEM.org/summer-academy/
 or return paper application to TRSA via mail,
 fax or email

