## Summer Enrichment - Introduction to Engineering (Rising 7th - 8th Graders)

Camp Start Date: June 12, 2023

Start Time: 1:00:00 PM

Camp End Date: June 15, 2023

End Time: 4:00:00 PM

Date Details: Monday - Thursday 1:00PM - 4:00PM

Venue Name: IDEA Building

Venue Address: 4501 Bridge Street, Fort Worth, TX 76103

Camp Cost: \$225.00

Questions: Julia McGreal jmcgreal@nchstx.org

## **Special Notes:**

Students will be given an introductory level knowledge of the four branches of Engineering; mechanical, electrical, computer, and civil. Students will work in groups to solve real-world problems and will design solutions while using Vex Kits, 3D printers, micro:bits, circuits, and other materials. Students will be introduced to the SCRUM method and learn to develop a solution to a problem while meeting criteria and constraints. This camp will give a taste of the Engineering program at Nolan, while teaching students basic skills used in the field.

## Medical Info:

I agree that the releases, the indemnity, and the other agreements contained in the following online document ( https://bit.ly/3jTDM28 ) are valid and binding on me and are a part of the consideration for MY CHILD being allowed to participate.