



## YOUNG ENGINEERS STEM Enrichment Program

The Young Engineers program helps children improve their motor skills, visual-spatial skills, creative thinking, social skills, and much more! Children ages 5-13 can participate in a unique award-winning program aimed at inspiring young minds and nurturing a spirit of innovation.

## September 9, 2022 - October 29, 2022

## Big Builders (4-6 years old)

Uses large-size K'NEX "bricks" to construct movable machines, models of living creatures and structures emphasizing geometric shapes.

8 weekly classes / 45 minute sessions \$150 Members \$200 Non-Member

- · Building kit for every child
- Promotes creative thinking following step-by-step
- instructions Encourages teamwork building 3D models

## Bricks Challenge (7-13 years old)

Uses brand-new LEGOS product, ALGOBRIX, that teaches children intuitive hands-on coding.

8 weekly classes / 60 minute sessions \$200 Members \$250 Non-Members

Students will learn to code in three simple steps:

- Build a LEGO model
- · Build a line of code
- · Press the play button

Big Builders
Fridays: 3:30pm -4:15pm

Saturdays: 10am-10:45am

Bricks Challenge

Fridays: 4:30pm-5:30pm

OR

Saturdays: 11am-12pm

For questions or to register, please contact: