



STEM Programs - Spring 2026

LEGO® Robotics and Coding - Adventures



Grades 1 - 3

Mondays, 4:30 pm - 5:30 pm

Dates - 4/20, 4/27, 5/4, 5/11, 5/18 and 6/8 (skip 5/25, 6/1)

Enhance your child's STEM knowledge while building and programming their own robots, unleashing their creativity along the way. This fun, interactive program will introduce students to robotics and coding using LEGO® Spike Essential Robotics Sets. Working in pairs, students will acquire basic programming skills and will be introduced to fundamental engineering concepts by constructing models, utilizing sensors and motors and then coding their builds to perform various functions. Join us for an inspiring journey!

LEGO® Robotics and Coding with Scratch MIT - Crazy Carnival Games



Grades 3 - 5

Mondays, 5:45 pm - 6:45 pm

Dates - 4/20, 4/27, 5/4, 5/11, 5/18 and 6/8 (skip 5/25, 6/1)

This fun and interactive program explores many aspects of STEM using LEGO® Spike Essential Robotics Sets. Focusing on popular arcade games, students will work in pairs to build prototypes as they learn the engineering design process. They will then program their designs with Scratch MIT, a block-based code, to perform various tasks and functions. Young engineers will construct pinball and mini-golf models as they learn and refine their coding and problem-solving skills while challenging their creativity. Join us for an inspiring journey!

\$195/student
Limited space, small class sizes

Register online at:
<https://register.communitypass.net/LeoniaRecreation>

Location: Leonia Recreation Center, 370 Broad Avenue, Leonia



We help children grow into creators.