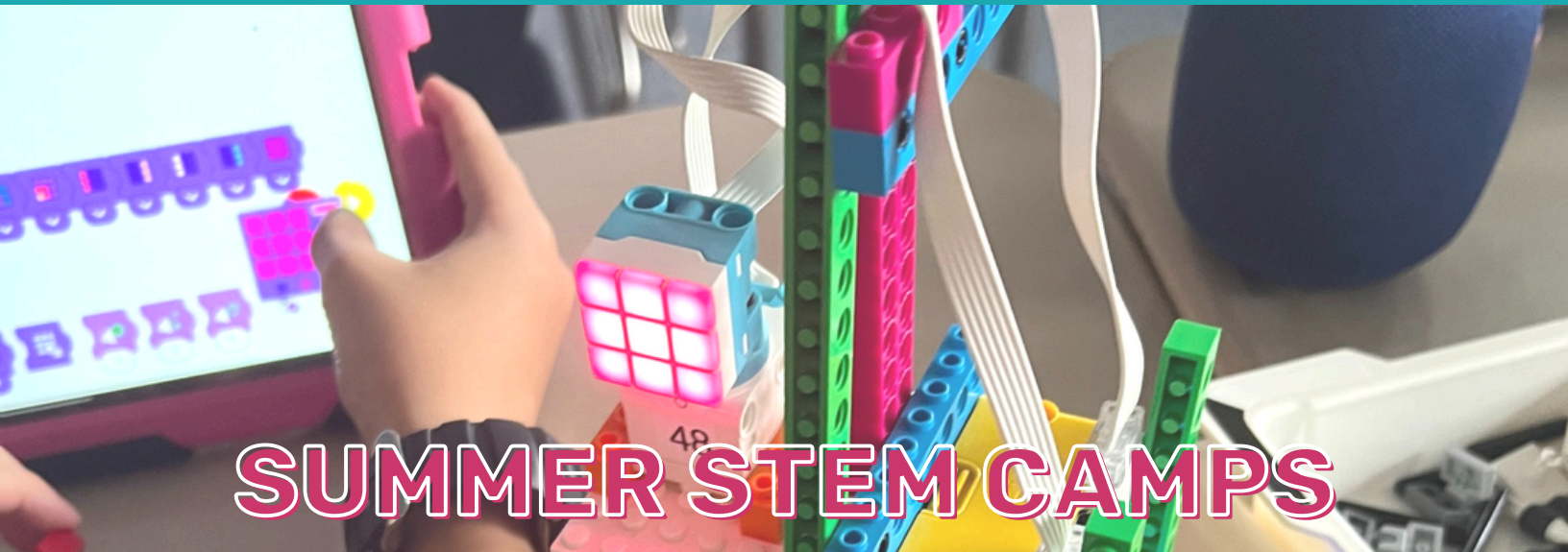


We help children grow into creators.



SUMMER STEM CAMPS



LEGO® Robotics and Coding - Sports Universe Camp: August 17 - 21, 9:00 am - 12:00 pm
Incoming grades: 2 - 4
Minimum 5, maximum 10

This engaging and interactive camp invites children to explore the exciting world of coding, robotics, and engineering using LEGO® Spike Essential Education Robotics Construction Sets. Throughout the week, campers will immerse themselves in hands-on STEM projects and collaborative challenges. Working in pairs, they'll design and build models centered on sports, then program their robots' behavior, using sensors and motors. Aspiring young engineers will develop skills, boost confidence, and have fun bringing their ideas to life through dynamic design and testing activities.

LEGO® Robotics and Coding with Scratch MIT - Quirky Adventures Camp August 17 - 21, 1:00 pm - 4:00 pm
Incoming grades 4 - 6
Minimum 5, maximum 10

This engaging and interactive camp introduces children to coding, robotics, and engineering through LEGO® Spike Essential Education Robotics Construction Sets. Throughout the week, campers will participate in hands-on STEM activities and collaborative challenges to develop coding, problem-solving, and critical thinking skills. They will work in pairs building models using sensors and motors that will allow them to code their prototypes to simulate means of transportation using Scratch MIT, a block-based coding language. Young engineers will build confidence as they design, test, and refine their creations, bringing their innovations to life!

Cost: \$295 per Camper



Registration: <https://register.communitypass.net/LeoniaRecreation>
Location: Leonia Recreation Center, 370 Broad Avenue, Leonia