



SUMMER CAMP 2021

June 28 - August 13



Register Now



SCIENCE | TECHNOLOGY | ENGINEERING | ART | MATH



17 Chestnut St, Ridgewood NJ



New STEAM Classes This Summer!

- Every week you will be able to sign up your child for a brand new STEAM Class.
- Each summer camp session will be 5 days long, and each class will last for 3 hours.
- The maximum capacity is 5 students per class.
- Registration fee is \$350 per class.

Scratch Coding (Grade k-3): Students learn to use imagination and creativity to design computer games and fun animations using Scratch. Developed by MIT, the process allows young students to develop critical thinking skills, reason, and collaboration.

NANOBOT Robotics (Grade k-3): Nanobot Robotics employs LEGO (TM) based kits appropriate for hands-on building and programming projects that introduce Science, Technology, Engineering, and Math & Art concepts.

Python Programming (Grade 4-8): Python is a powerful universal programming language that is educational, easy, and fun! It introduces the youngest of learners to the world of coding by building Graphs & Games. It uses the development tool IDLE designed to help the students create inventions.

Minecraft Modding using JAVA (Grade 4-8): Students will learn to code and create exciting new modifications to the games they love!

Java Programming (Grade 9-10) introduces the students to the fundamental principles of the Java Programming Language. It helps them to draw curiosity and interest by placing emphasis on examples that use Graphics, Colors & Animation. Students will earn a Certificate of Completion by submitting all homework assigned throughout the course.

Mobile App Development (Grade 9-10): Increasingly our phones are playing a bigger role in our lives. Students will learn to create applications for their phones which could later become available in the Android Play Store!