AFTER SCHOOL AND SUMMER PROGRAMS

Robotics Camps for Learning Math

Our program empowers K-12 students for accelerated and deeper math learning through robotics projects and the solution of real-world problems using math concepts, and at the same time provides students with recreational and teamwork opportunities. Hands-on, real-world problems integrate coding, engineering, science, art and music.

GIRL/GIRL+ Camps

Girls in Robotics Leadership (GIRL) and GIRL+ camps inspire the next generation of female creators, makers and leaders. These camps are hosted by schools, districts, COE, colleges, and non-profits.

Ujima GIRL Project

This $2.4M NSF funded project conducted in 24 school districts will nurture over 1,500 Black/African American middle and high school girls as STEM leaders in their schools, communities and careers.

TRANSFORMING MATH AND CS EDUCATION WITH CODING AND ROBOTICS