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

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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.



UCDAVIS

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TRANSFORMING
MATH AND CS
EDUCATION WITH
CODING AND
ROBOTICS