

Register at mulvacenter.org
Registration opens 30 days before the event

MULVA CULTURAL CENTER STEM CAMPS

Summer 2026

LEGO ROBOT ART CAMP

GRADES 2-6 | LIMIT: 20 STUDENTS

WED 6/17, 7/8, 8/5 @ 10:15-12:45 | \$30

Create it. Build it. Program it! Students will design original artwork and then engineer LEGO robots to enhance and add movement or new elements to their pieces. This camp blends artistic imagination with hands-on robotics and coding.

LEGO CHALLENGE ROBOT CAMP

GRADES 4-6 | LIMIT: 20 STUDENTS

MON 6/15, 7/6, 8/3 @ 1:15-3:45 | \$35

Working in groups of four, students will design and program LEGO robots to conquer an interactive obstacles. Through collaboration, problem-solving, and shared decisions, teams will trigger moving features and continuously improve their robot's performance.

LEGO JR ROBOTICS CAMP (DIFFERENT THEMES)

GRADES 1-3 | LIMIT: 20 STUDENTS

MON 6/15, 7/6, 8/3 @ 10:15-12:15 | \$35 PER STUDENT

Explore robotics with LEGO Spike Prime. Build, code, and explore using sensors to solve fun challenges while learning programming, and design basics. Perfect for beginners!

ARDUINO OBSTACLE AVOIDANCE ROBOT CAMP

GRADES 6-12 | LIMIT: 10 STUDENTS 2 DAY CAMP

WED 6/17-18, 7/8-9 @ 1:15-3:15 | \$75 PER STUDENT

Build and program your own Arduino robot with obstacle-avoiding Ultrasonic sensors! Learn coding, electronics, and robotics basics through fun, hands-on projects. No experience needed, take your robot home when you're done!



LEGO CHALLENGE CAMP CS/AI

GRADES 4-6 | LIMIT: 20 STUDENTS

MON 8/3 @ 1:15-3:45 | \$35 PER STUDENT

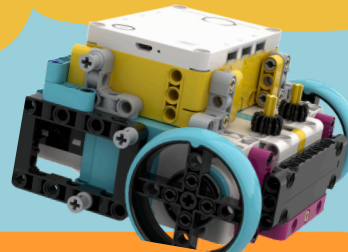
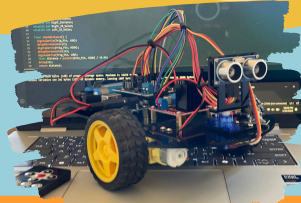
Bring ideas to life in this hands-on STEM camp using the NEW LEGO Education CS/AI kit, with a strong focus on computer science and block-based coding. Campers will build interactive models and use a visual, drag-and-drop coding system to program them to think, move, and respond using sensors.

SEA PERCH CIRCUIT CAMP

GRADES 6-12 | LIMIT: 10 STUDENTS

WED 8/5 @ 1:15-3:45 | \$35 PER STUDENT

Students curious about underwater robotics will dive into the world of SeaPerch by building their own working control box—modeled just like a real ROV control system, all on paper!



Scholarships available

If Interested, please contact Carrie Ryan
cryan@mulva.org for more information