

LEGO®: Robotics EV3 Cost: \$280

Week 1: June 8-June 12

Entering Grades: 4 5 6 7

12:30 p.m.-3:30 p.m. Instructor: Play-Well TEKnologies

Build and program robots using the LEGO® Mindstorms EV3 system! Learn about mechanical and software design, loops, conditional statements, problem solving, and teamwork skills. Work in small groups, program and build your robot, and rise to the challenge. Control the robot to avoid obstacles, pick up and carry objects, and play sounds. Projects are structured so that students work in an open-ended, investigative environment while having fun.