

Discovery Group Lego Robotics Summer Camps 2024 at Westminster Congregational UCC (4th + Washington)

Hours: M-F; 9:00 am – 2:30 pm Cost: \$180.00 week

For more information: molly.z@comcast.net or discoveryrobots.org

Camper's Name		Parent Name	
Address		Phone:	
City, State Zip		email:	
Age	Grade entering in Fall	School	
Lego Robot Zoo Camp – June 24-28, 2024	Builder (Grades 1-3) <input type="checkbox"/>	Engineer (Grades 4-7) <input type="checkbox"/>	\$180.00
Lego Robotics Challenge Camp – July 8 – 12, 2024	Builder (Grades 1-3) <input type="checkbox"/>	Engineer (Grades 4-7) <input type="checkbox"/>	\$180.00
Parent Signature		Date	

Theme Week: Lego Robot Zoo (June 24-28) – Your task this week is to build and program a Lego robot animal who moves around to find food, uses sensors to avoid enemies, and care for young. You will also build a habitat for your animal to “live” in. Builders will use motors, gears, and Lego bricks and **WeDo**, while Engineers will use **Lego Mindstorms Spike Prime/EV3** programmable bricks.

Challenge Week (July 8-12) - Younger campers (Builders) will be challenged to design motorized or simple machine models to meet daily challenges. Older campers (Engineers) will build an EV3 robot that can meet a challenge like programming the robot to go through mazes, pushing objects on a game board, using sensors, following a line, and the completing missions on the FLL “Superpowered” Robot Game Board.

The camps will meet in several rooms on the second floor of Westminster Congregational UCC Church building. (4th & Washington) Park on 4th Avenue and walk up Washington Street to enter the west door. Campers need to bring along a sack lunch. The whole group will walk to the Cowley Park (6th + McClellan) for lunch and a play break outside during the lunch hour. Camps are organized and led by experienced Spokane Region FLL Teacher/Coaches. We recommend that all campers have completed their vaccination shots for COVID-19/SARS.

Payment to Molly Zammit – FLL Spokane /email registration form to: molly.z@comcast.net. Payment can be made through PayPal by sending it to molly.z@comcast.net (indicate it is friend/family) or by mailing a check to: Discovery Group Robotics Summer Camp, 4615 E Frederick., Spokane, WA 99217

Space limited – 16 campers in each group. Watch website for latest: www.discoveryrobots.org