

FIRST® LEGO® Robotics Summer Camp

Friendly competition is at the heart of *FIRST*® LEGO® League Challenge, as teams of students engage in research, problem-solving, coding, and engineering – building and programming a LEGO® robot that navigates the missions of the robot game. Teams also participate in an innovation project to identify and solve a relevant real-world problem.

FIRST LEGO League Challenge is one of three divisions by age group of the *FIRST* LEGO League program. This program inspires young people to experiment and grow their confidence, critical thinking, and design skills through hands-on STEM learning. *FIRST* LEGO League was created through an alliance between *FIRST*® and LEGO® Education.



Camp Goals and Objectives

This camp is geared towards students in Grades 4-8 (ages 9-12).

This camp exposes campers to robotics with block-based coding software, building robots, mechanics and problem solving. It will help them better understand science, technology, engineering, and mathematics, (STEM) concepts. Campers will experience project-based learning, hands-on activities, leadership skills, communication, and teamwork.



Interesting to register:

- **Date:** August 25 - 29
- **Time:** 9am - 3pm
- **Location:** 1817 Richardson Side Rd, Carp, ON K0A 1L0
- **Age requirement:** Grade 4-8
- **Fee:** \$249 (Early Bird register by May 31) / \$325 (Regular). After camp: \$5 per hour until to 5PM

Please go to <https://tally.so/r/w4qoMb> to fill the form first

Need more information, please contact info@scuola.ca

