

# GET READY TO COMMAND YOUR OWN ROBOT

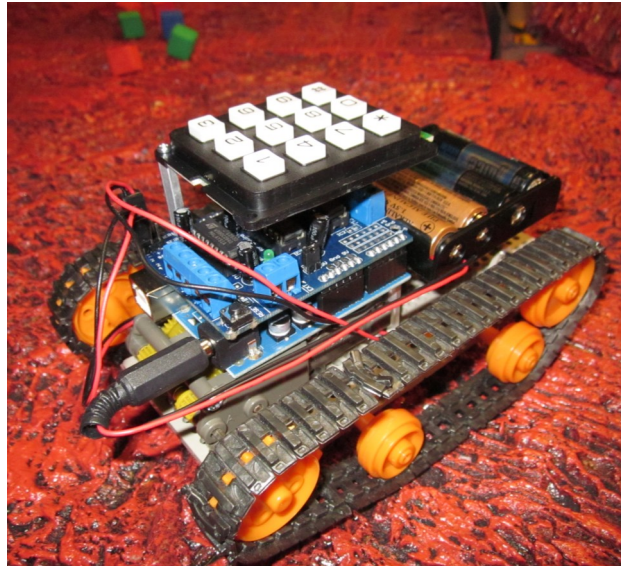
Thursdays, 3:15-4:15pm

April 12th-June 7th

9 weeks

\$200, all materials included

Grades 6-8



This spring, RobotCity Workshop's Commander robot will invade junior highs across the Chicago area. Students will learn to build their own programmable robotic platform from the ground up using basic electronic circuits, sensors, gear-boxes, and track and wheel sets, and will work with motor controlling, microcontrollers, and commanding their robot with a programmable keypad. The Commander will run on many different terrains, and a keypad located on top of the robot will direct it in the same way that a steering wheel and brakes direct a car. Come build with us!

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South Loop

## SIGN UP TODAY

Parent or Guardian: \_\_\_\_\_ Amount Enclosed: \_\_\_\_\_

Student: \_\_\_\_\_ Grade: \_\_\_\_\_ Room Number: \_\_\_\_\_

Address: \_\_\_\_\_

Phone: \_\_\_\_\_ Email: \_\_\_\_\_

Please drop this form off in the main office with your payment of \$200 or mail to RobotCity Workshop at 3226 N. Sheffield Ave., Chicago IL 60657. Checks should be made payable to RobotCity Workshop.