

SUMMER CAMP

FOR AGES 5 -15

MONDAY, JUNE 10TH TO FRIDAY, AUGUST 16TH
FULL DAY & HALF DAY CAMP







AGES 5 - 9

AGES 10 - 15

LEGO ROBOTICS LEVEL 1 / LEVEL 2	DRONE CODING CAMP
SCRATCH GAME DESIGNING	ROBOTICS - SPIKE PRIME / EV3
LEGO ANIMATION MOVIE MAKING	RASPBERRY PI PROTO TYPING
HANDS ON SCIENCE EXPERIMENTS	PYTHON /HTML/ JAVASCRIPT / C++
STEM THEMED POP-UP COMIC BOOK	ARDUINO - ELECTRIC CIRCUITRY
CHESS / RUBIK'S CUBE / PUZZLES / GAMES	FIRST LEGO LEAGUE - ROBOT BASICS

FRIDAY FUN - INDOOR PICKLEBALL / OUTDOOR ACTIVITY



STEMshala Summer Camp
REGISTRATION FORM

Student's Name	
Age	Gender
Grade Entering in Fall	
Address	
City, State, Zip	
Email Address	
Parents Name	
Home Phone	
Kindly Indicate if your child has any of	the special needs
Allergies (Specify)	
ADHD/ ASD	
Aspeger's Syndrome	
Physical Limitations (Specify)	
Lego Engineering / Robotics, Game Design Using Various Platforms (Grade K - 4) Lego Robotics Beginners (Grade K - 2) Lego Robotics + Programing (Grade 2 - 4) Scratch Game Design: (Grades 2 to 4) Explore Engineering of Bridges & Buildings Be a logical thinker (k - 5) Chess Beginner to Intermediate Rubik's Cube 2X2 or 3X3 Math Puzzles & Games Fun Board Games & Magic Card Tricks Robotics (Grade 5 - 8) Robotics NXT/ EV3 (Grades 4 - 8) Robotics Spike Prime (Grades 4 - 8) Vex Robotics (Grades 3 - 5) Drone Coding Camp (Grades 4 - 8)	HANDS ON SCIENCE EXPERIMENTS (Grade K - A Microscopic Science Sound wave vibrations Power of Electric Circuit Magical Magnetic Force Traveling light & Shadow hunt Human Body Model Building Explore the power of solar energy Like Fish in the water, We are floating in Air. H2O Chemistry "Water Is Life" in Scientific Way Movie Making & Comic Fun (Grade 1 - 4) STEM Themed Pop-Up Comic Book Lego Animation Movie Making Coding & Game Design (Grade 5 - 8) Python - Basic, Intermediate, Advanced (Grades 6 to 8) Web Design Coding - HTML, CSS, & Javascript Java - Beginners to advanced C++ Programming Language
Camp Available For Following Weeks Monday, June 10th – Friday, June 14th Monday, June 24th – Friday, June 28th Monday, July 8th – Friday, July 12th Monday, July 22nd – Friday, July 26th Monday, August 5th – Friday, August 9th	londay, June 17th – Friday, June 21th londay, July 1st – Friday, July 5th londay, July 15th – Friday, July 19th londay, July 29th – Friday, August 2nd londay, August 12th – Friday, August 16th
O Extended Care Available From 4:00PN	
Limited seats - Registration will be accepted o	n first come first serve basis.

Please submit this completed form along with your \$50 registration fee (will be considered as credit

Like us on Facebook at www.facebook.com/stemshala/

DATE: SIGNATURE OF PARENT:

towards the camp). Pay by Zelle using email asharma@stemshala.com