



# Summer Camp

## Young Inventor

With a little bit of ingenuity, you'll construct catapults and forts, then lay siege to the castle. Assemble your own working light saber to take home! \*No Class 7/4.

Ages: 7-12 years old

Location: Highlands Recreation Center MPR

Instructor: Mad Science Staff

Full M-F	7/2-7/6	9:00am-3:00pm	\$260/265
Half M-F	7/2-7/6	9:00am-12:00pm	\$200/205

## BRIXOLOGY

Learn about aerospace engineering while assembling a space station. Explore mechanical engineering as we build boats and vehicles.

Ages: 7-11 years old

Location: Highlands Recreation Center MPR

Instructor: Mad Science Staff

Half M-F	7/23-7/27	9:00am-12:00pm	\$250/255
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## Jet Cadets

Explore the basic principles of flight, ride a hovercraft, build airplanes, and construct balloon copters!

Ages: 6-11 years old

Location: Highlands Recreation Center MPR

Instructor: Mad Science Staff

Full M-F	7/30-8/3	9:00am-3:00pm	\$330/335
Half M-F	7/30-8/3	9:00am-12:00pm	\$250/255

## Spy Academy

From decoding messages to metal detectors and night vision, campers have the opportunity to check out spy tech equipment and take-home lots of gadgets!

Ages: 6-11 years old

Location: Highlands Recreation Center MPR

Instructor: Mad Science Staff

Full M-F	8/6-8/10	9:00am-3:00pm	\$330/335
Half M-F	8/6-8/10	9:00am-12:00pm	\$250/255



# Summer Camp

## Junior Minecrafters

Come explore the world of Minecraft with us! Junior Minecrafters will have tons of fun as they learn the basics of the world famous game. \*No Class 7/4.

Ages: 5-7 years old

Location: CSUMC- 2145 Bunker Hill Dr. San Mateo

Instructor: Techsplosion Staff

M-F	7/2-7/6	9:00am-4:00pm	\$345/350
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## Minecraft Challenge

Learn the fundamentals of video game design as you create epic worlds. \*No Class 7/4.

Ages: 8-12 years old

Location: CSUMC- 2145 Bunker Hill Dr. San Mateo

Instructor: Techsplosion Staff

M-F	7/2-7/6	9:00am-4:00pm	\$400/405
M-F	7/23-7/27	9:00am-4:00pm	\$500/505

## Xtreme Minecraft

It's time to take your craft to the next level! We'll learn the basics of coding mods using Java and Eclipse IDE, and dive into video production and game design.

Ages: 10-14 years old

Location: CSUMC- 2145 Bunker Hill Dr. San Mateo

Instructor: Techsplosion Staff

M-F	8/6-8/10	9:00am-4:00pm	\$500/505
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## Minecraft, Animated & Jr. Minecraft, Animated!

Get ready to use cameras and Minecraft characters to create amazing stop-motion animation movies!

Ages: 5-7 (Jr.) & 7-12 years old

Location: CSUMC- 2145 Bunker Hill Dr. San Mateo

Instructor: Techsplosion Staff

M-F	6/25-6/29	9:00am-12:00pm	\$225/230
Jr. M-F	6/25-6/29	1:00am-4:00pm	\$225/230
M-F	7/16-7/20	1:00am-4:00pm	\$225/230

## YouTube Stars!

At YouTube Stars, we'll work together to plan, film, edit, upload, and promote our own videos on YouTube!

Ages: 7-12 years old

Location: CSUMC- 2145 Bunker Hill Dr. San Mateo

Instructor: Techsplosion Staff

M-F	7/16-7/20	9:00am-12:00pm	
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# ArtZDoodle Summer Camp

"Art Education for the Next Generation"



ArtZdoodle Summer Camp, run by local art teacher Mrs. La Russa is coming back for another amazing year at the Highlands! Each week will be unique and memorable with a special guest such as Animals galore, Photo Booths, or the SF Bubble guy! They will have a different experience and theme each week of art camp. Students are taught valuable skills, not just how to mix colors or draw in perspective, which is a challenge for all, but how to cope when ideas don't pan out, how to ask for help, how to visualize, and how to plan ahead. Students learn to persevere, they learn stamina, and creative thinking. They learn to make something completely original by combining new and prior knowledge - a skill they will need in the real world for sure. Ages 4.5-11 years old for campers. (12-18 years old Jr. Counselors \$55. For more info and how to sign up to be considered as a Jr. Counselor, go to [www.artzdoodle.com](http://www.artzdoodle.com) ) For more info on weekly art lessons , check out Mrs. La Russa's website: [www.ArtZ-doodle.com](http://www.ArtZ-doodle.com)

**Ages: 4.5-11 and 12-18 years old.**

**Location: Highlands Recreation Center MPR**

**Instructor: Mrs. La Russa**

M-F	6/25-6/29	9:30am-2:00pm	\$349
M-F	7/9-7/13	9:30am-2:00pm	\$349
M-F	7/16-7/20	9:30am-2:00pm	\$349

# Jedi Master Engineering with LEGO® Materials

The Force Awakens in this advanced engineering course for young Jedi! Discover key engineering concepts such as gear trains, worm drives, pneumatics, and eccentric motion. Build projects from LEGO® Materials such as X-Wings, AT-AT walkers, Pod Racers, Star Destroyers, Cloud Cities, Settlements, Fortresses, and other complex machines and structures from a galaxy far, far away.

**Ages: 7-12 years old**

**Location: Highlands Recreation Center MPR**

**Instructor: Play-Well TEKnologies Staff**

M-F	7/23-7/27	1:00-4:00pm	\$225/230
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# Planet Granite Climbing Camps

Do your kids climb anything in sight? Are you looking for something fun and new for your child to do? At Planet Granite in Belmont your kids will learn to climb, play climbing games, and meet other young climbers! A waiver is required to be filled out on the first day of class by a parent or legal guardian. No Class: 7/4.

**Ages: 5-13 years old**

**Location: 100 El Camino Real, Belmont, CA 94002**

**Instructor: Planet Granite Staff**

M-F	6/11-6/15	10:00-12pm	\$165/170
M-F	6/18-6/22	10:00-12pm	\$165/170
M-F	6/25-6/29	10:00-12pm	\$165/170
M-F	7/2-7/6	10:00-12pm	\$135/140
M-F	7/9-7/13	10:00-12pm	\$165/170
M-F	7/16-7/20	10:00-12pm	\$165/170
M-F	7/23-7/27	10:00-12pm	\$165/170
M-F	7/30-8/3	10:00-12pm	\$165/170
M-F	8/6-8/10	10:00-12pm	\$165/170
M-F	8/13-8/17	10:00-12pm	\$165/170
M-F	8/20-8/24	10:00-12pm	\$165/170

**HIGHLANDS**  
*Recreation District*  
EST. 1957  
1851 Lexington Avenue • San Mateo, CA 94402  
(650) 341-4251 • [highlandsrec.ca.gov](http://highlandsrec.ca.gov)

This event/program is not sponsored by the San Mateo-Foster City School District.