



Linking Robotics To Grade Level Academic Success and Workplace

Lego® Robotics Engineering Camp LEGOLAND® California

Session 1: June 21 - June 25

Session 2: June 28 - July 02

Session 3: Aug 02–Aug 06

Session 4: Aug 09–Aug 13

All-Day Camp: Mon – Fri: Session: 9:30 AM to 5:00 PM
(Optional Chaperoned Park Visit Included: 2:30 PM to 500 PM)

Limited Enrollment! Save Your Space!

Fee: \$275/Week. DON'T DELAY... ENROLL TODAY!

- **Age 5 – 14:** Students will be placed in age and grade appropriate levels
- **Customized Lego® Engineering projects based on STEM (Science, Technology, Engineering, and Math) Curriculum**

MCSTEM100: Robot Cadets

(Exploring STEM via LEGO®

MINDSTORMS): Students will have fun while learning basic static structures used

in robotics by applying the fundamentals of math and science concepts. Robot Cadets will build strong and stable structures, and explore simple machines. They will program their robots using Lego® NXT software. They will enjoy playing drag race and Sumo with fellow team members. The robot cadets will compete in mini team competitions and demonstrate their projects in a Show & Tell to the audience.



Tentative Weekly Schedule:

| | |
|----------------|--|
| 9:30 AM | Campers Dropped off at LEGOLAND® |
| 9:45 AM | Overview |
| 10:00 AM | BOTBUILD |
| 12:00 PM | Lunch |
| 12:30 PM | BOTBUILD & PLAY |
| 2:30 PM | Break |
| 2:40 PM | LEGOLAND® Rides and Attractions (Monday and Tuesday in LEGOLAND®, LEGOLAND® Waterpark Wednesday and SEA LIFE™ Aquarium on Thursday) |
| 4:50 - 5:00 PM | Camper Pick-Up at Drop Off Area |

To Know:

Note: Mini team competitions and Show & Tell events are conducted Friday afternoon hours. Discounted admission tickets to LEGOLAND® California will be provided for families if you would like to attend.

Lunch and Snacks: Please send sack lunch and 2 snacks and/or optionally some money for the kids to buy the snacks.

Fee includes the camp, a T-Shirt, and park admission.

[Registration Form on the next page...](#)



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Mathobotix Camp Registration Form

O Summer Camp

O Session 1: June 21–June 25
O Session 2: June 28–July 02

O Session 3: Aug 02–Aug 06
O Session 4: Aug 09–Aug 13

Total Fee: \$ _____

Child's Name: _____ Date of Birth: ____ / ____ / _____

Grade: _____

Name of School: _____

Parent(s)/Guardian(s): _____

Home Phone: (____) ____ - ____ Work Phone: (____) ____ - ____

Email: _____

Health Concerns: [] None [] Health concerns are: _____

Select appropriate Box:

[] My child will be dropped off by: _____
Phone: (____) ____ - _____

[] My child will be picked up by: _____
Phone: (____) ____ - _____

PAYMENT OPTIONS: Fax/eMail/USMail completed Registration form to Mathobotix. See Mathobotix address below.

[] Check *****Make checks payable to Mathobotix*** (3% processing fee applied to Credit Card transactions)**

[] Credit Card [] Visa [] MasterCard Card #: _____ - _____ - _____ - _____ Expiration Date: ____ / ____

Name as it Appears on the Card: _____

Signature: _____

| |
|------------------------------|
| Billing Address: |
| Street: _____ |
| City: _____ |
| State: _____ ZIP Code: _____ |

| |
|------------------------------|
| Mailing Address: |
| Street: _____ |
| City: _____ |
| State: _____ ZIP Code: _____ |

Liability and Hold Harmless Agreement

In the event of an accident, illness, or injury, and the person listed above cannot be reached; I hereby give the Mathobotix personnel permission to take action as deemed necessary in the best interest of my child. Furthermore, I do not hold Mathobotix, its sponsoring agencies, and/or its staff or representatives responsible for injuries to my child, which could occur due to the nature of the activity in which my child is engaged. I also understand that the Mathobotix staff reserves the right to terminate the participation of any student when it is deemed in the best interest of either the student or the summer camp programs.

Signature of Parent/Guardian _____ Date: _____

TALENT RELEASE: I hereby consent to the release of my minor child, (name) _____ the off and/or on camera performance and/or likeness and name to be used by Mathobotix for educational, research, advertising and marketing purposes and I acknowledge that I will be entitled to no compensation for said work.

SIGNATURE _____

DATE ____ / ____ / ____