



2023 Summer Camps

LAGUNA NIGUEL

QUICK GUIDE

OUR **LAGUNA NIGUEL CENTER** IS THE PREMIER PLACE FOR **ENGINEERING** AND **ROBOTICS** WITH **LEGO** CAMPS!

ENGINEERING W/LEGO

Engineering w/LEGO camps use standard and LEGO Technic pieces where students can build in different directions and can make their creations move with motors, gears and remotes.

ROBOTICS W/LEGO

Robotics w/LEGO camps use computers or tablets to control their creations with the use of motors, sensors and some camps use block based coding!

HALF DAY - \$190 FULL DAY - \$380

| dates | MORNING 9:00am-11:30am | ages | AFTERNOON 12:15pm-2:45pm | ages |
|-----------|--------------------------------------|------|-----------------------------------------|------|
| 6/5-6/9 | Robotics w/LEGO : Wedo 2.0 | 6-12 | Engineering w/LEGO : Battle Machines | 6-12 |
| 6/12-6/16 | Robotics w/LEGO : Battle Bots | 9-14 | Stop Motion Animation w/LEGO | 8-14 |
| 6/19-6/23 | Engineering w/LEGO : Castle Siege | 6-12 | Robotics w/LEGO : Jr.Battle Bots | 6-12 |
| 6/26-6/30 | Engineering w/LEGO : LEGO Masters | 6-12 | Robotics w/LEGO : Sesors and Automation | 9-14 |
| 7/3-7/7 | Engineering w/LEGO : Star Wars | 6-12 | Robotics w/LEGO Wedo 2.0 | 6-12 |
| 7/10-7/14 | Engineering w/LEGO : Zip-Line Racers | 6-12 | Engineering w/LEGO : Extreme Vehicles | 6-12 |
| 7/17-7/21 | Engineering w/LEGO : LEGO Olympics | 6-12 | Robotics w/LEGO : Jr.Battle Bots | 6-12 |
| 7/24-7/28 | Engineering w/LEGO : Castle Siege | 6-12 | Engineering w/LEGO :Star Wars | 6-12 |
| 7/31-8/4 | Engineering w/LEGO : LEGO Masters | 6-12 | Robotics w/LEGO - Battle Bots | 9-14 |
| 8/7-8/11 | Robotics w/LEGO Wedo 2.0 | 6-12 | Stop Motion Animation w/LEGO | 8-14 |

Register early! Sign up for a half day or 2 camps back to back for a full day camp.

Supervised lunch time included with full day camp.

DAILY CAMP SCHEDULE

| | | |
|-----------------|-------------------|--------------------------------------------------------------------|
| 9:00am-11:30am | Morning Session | Pack a Snack and Drink |
| 11:30am-12:15pm | Lunch Break | Pack a lunch! Supervised lunch time included with full day campers |
| 12:15pm-2:45pm | Afternoon Session | Pack a Snack and Drink |
| 2:45-4:30pm | Extended Hours | Add extended hours for only \$50/week |

FOR MORE INFO AND TO REGISTER, GO TO:
Brainbuildersed.org/summercamp

27601 Forbes Rd. Ste 6, Laguna Niguel, 92677 :: (714) 360-1101 :: info@brainbuildersed.org