



# LEGO ROBOTICS

boys&girls, grades 3-8

## A Typical Day

- 9:00 am Daily Orientation
- 9:15 am Morning Session 1
- 10:45 am Morning Session 2
- 12:15 pm Lunch
- 1:15 pm Water Park Activities
- 2:15 pm Rec. Sports & Games
- 3:00 pm Afternoon Session
- 3:45 pm Daily Review
- 4:00 pm Departure



**Future Stars Lego Robotics Camp** covers everything from robotics learning primer, to robotics engineering challenges, and then into Recreational Sports. This is an ideal camp for children looking to exercise their mind to learn science & technology via robotics in the morning and balance their day of fun with sports activities in the afternoon. From building LEGO machines to LEGO robots, campers begin each day with a Robotics primer learning workshop and then immerse into theme based robotics engineering project challenges like LEGO Catapult, LEGO Sumo/Battle Robot , LEGO Game Challenges and more.

Programs will take place in collegiate classrooms and/or computer labs with all necessary equipment provided. Additional recreational games and Water Park Activities supplement the daily curriculum to give campers a balanced day of learning and fun.

computer coding • interactive learning • mobile app development • robotics programming • software development  
web programming • computer skills • problem solving • problem solving • creativity • critical thinking • spatial skills