

# ACHIEVEMENTS AND



## MIT/NASA ROBOTICS PROGRAMMING TOURNAMENT

Three-months of intensive, continuous elimination rounds in the Fall. Storming Robots high school team has continuously advanced to ISS-Finals since 2011, won First Place in 2011 ISS Final, First Place in 2014 ISS Simulation Final.



## WON WORLD TITLES AT INTERNATIONAL ROBOTICS CHAMPIONSHIP

SR teams continuously ranked high at the RCJ World Championship events since 2012. Students performed brilliantly against intensely competitive 40+ teams from countries around the globe such as China, Japan, and Germany.



## FOSTER THE INNOVATOR CULTURE

Students who have accumulated knowledge at SR over the years showed off their creation at the Flagship World Maker Faire Event. Some conducted Tech Talk Seminar to share their technical work and the process to the achievement.



## RECOGNITION

Students continuously receive recognition for their skill sets.



# FACTS AT A GLANCE

## 2016

- Sep: 35% | 4-6th Grades, 36% 7-8th Grade, 29% 9-12 Grades.
- Sep: 3 Students were accepted to deliver Tech Talk in Flagship MakeFaire Event in NY city.
- Aug: Launched semi-annual Free Tech Talk events presented by advanced students.
- Jul: Won The Best Hardware Design a the 2016 World RCJ held in Germany.

## 2015

- Nov: Performed Tech Talks Seminar at the Mini-Maker Faire in Bridgewater.
- Oct: Students Project featured in the Maker Magazine.
- Sep: 35% | 4-6th Grades, 39% 7-8th Grade, 26% 9-12 Grades.
- Jul: Expansion to 5 computer labs facility.  
2nd Place World Title at the World RobocupJunior Championship held in China.
- May: Received Recognition Letter from Senator C.K. Bateman.
- Apr: Teams ranked high among 38 teams from CT, NJ, NY, PA. Out of the 17 Awards, SR teams won 10 of them.  
SR launched its Digital Library, <http://dl.stormingrobots.com>, to house technical work achieved by advanced students.

Jan: 1st Place in the 2014 ZeroRobotic World ISS-Final Simulation Round.

## 2014

- Dec: ZeroRobotics Team was invited to talk at the Hunterdon Radio Show.
- Sep: 45% | 4-6th Grades, 34% 7-8th Grade, 21% 9-12 Grades.  
Enrolled Roboclub students volume reached over 200. Accepted Gr.4-12.
- Jul: Ranked high at the RobocupJunior World Championship:
  - ⊕ 2 Teams won 1st Place World Titles in the Super Team Rescue Line League and RoboDance League
  - ⊕ 1 Team won the Best Engineering Journal
  - ⊕ 1 Team won 5th in the intensive AI Rescue Maze League.

## 2013

- Dec: ZeroRobotics Team advanced to 2013 ISS-Final at the World Competition.
- Sep: 1st time to exhibit at the MakerFaire Flagship Event in NY City.
- Jul: 3rd Place World Title for USA at the 2013 RCJ World Championship held in Netherland.
- Jan: Expansion from 2 to 3 computer labs.

## 2012

- Jul: 1st Place Technical Award/RoboDance League at the RCJ World Event held in Mexico.
- Jan: ZeroRobotics Team was featured at the Knowledge @ Wharton High School by UPenn  
ZeroRobotics Team was featured at the major network - MSNBC.

## 2011

- Dec: Garden State Woman online article featured Storming Robots Founder.
- Jan: 1st Place at the 2011 ZeroRobotics World High School Competition.

## 2010

- Dec: 1st Place in the FLL — the Project Challenge at the NJ State Tournament.
- Nov: Founder received Best Coach Award at the FLL Hillsborough Regional.
- Sep: Launched our first internal newspaper group.  
83% | 3-6th Grades, 12% 7-8th Grade, 5% 9-12 Grades.  
Enrolled Roboclub students volume reached over 100. Accepted Gr.3-12

## 2009

- Dec: Ranked 10th Place out of 50 teams in the FLL NJ State Tournament.
- Nov: Founder received Best Coach Award at the FLL Summit Regional.
- Jul: Received Recognition Letter from Congressman Leonard Lance.  
Invited to compete in the RCJ World Championship held in Austria.

## 2008

- Dec; 1st Place in Team work Award at the FLL NJ State Tournament.
- Sep: Launched our Students Mentorship Program.
- Apr: First time participating in RobocupJunior (RCJ) - Artificial Intelligence Oriented Robotic Tournament)

## 2006

- Dec: 5th Place out of 47 teams in the FLL NJ State Tournament.

## 2005

- Dec: Placed 10th out of 50 teams at our first time participation in the First LEGO League (FLL) NJ State Tournament.
- Jan: Launched our first Robotics Engineering Club. With approx. 20 students. All Gr.2 to 5.

## 2004

- Nov: Storming Robots Learning Lab was established. Accept Gr.2-8.

# COLLEGE ACCEPTANCES

**Storming Robots possesses thriving outside school enrichment history. Many students joined our program starting their early elementary grades, and continued at SR until College. Here lists the college acceptances since 2009.**

**California Institute of Technology**

**Carnegie Mellon University**

**Cornell University**

**Georgia Institute of Technology**

**Harvard University**

**John Hopkins University**

**Lehigh University**

**NorthWestern University**

**Princeton University**

**Rensselaer Polytechnic Institution**

**Rice University**

**Rutgers University- (with Full Scholarship)**

**Stevens Institute of Technology (with Full Scholarship)**

**University of California at Berkeley**

**University of Illinois at Urbana-Champaign**

**University of Pennsylvania**

**University of Pittsburgh (with Full Scholarship)**

**University of Michigan--Ann Arbor**

**University of Texas at Austin**

**Virginia Polytechnic Institute and State University**

**Worcester Polytechnic Institution (with Substantial Scholarship)**

# DISTANCE PROFILE

Some parents also email us about the prolonging effect from our program even at their college years. View some of the feedback at : <http://feedback.stormingrobots.com>.

Many often traveled up to an hour each way to participate in our programs. Here shows the distance distribution in 2016.

