



**NM FLL Socorro Qualifier – December 3, 2016
Champion's Award**

The **Champion's Award** recipient is the total package – the embodiment of the *FIRST* LEGO League vision. The Champion's Award encompasses – Robot Design, Robot Performance, Project, and Core Values.

This award recognizes a team that demonstrates the entirety of the FLL experience, by fully embracing our Core Values while achieving excellence and innovation in both the Robot Game and Project. The FLL experience is more than building robots or attending competitions. It begins with the robot, but most importantly, it is defined by how the children unite to form a team. The program impacts each of them as individuals and as team members.

Award	Team #	Team Name	Citation
Champion's Award	12861	H.O.T. Squad	<i>This team's robot underwent many changes. They really heated up the competition. This squad really impressed the Judges.</i>

Advancing Teams (in team # order)

Team #	Team Name
6488	Neutrons
12861	H.O.T. Squad
18214	AHERT Ravens
25398	Extreme Terrestrials
26065	Pandamonium
26354	Sabretooth Cyborgs



Core Values Awards

The FLL Core Values are the cornerstones of the FLL program. They are among the fundamental elements that distinguish FLL from other programs of its kind. FIRST LEGO League presents this award to the team that best demonstrates extraordinary enthusiasm and spirit, inspiration, exceptional partnership, and the utmost respect to its own teammates and in its support and encouragement of fellow teams.

Award	Team #	Team Name	Citation
Core Values - First place	26354	Sabretooth Cyborgs	<i>This co-ed team, based out of Albuquerque, is a family endeavor.</i>
Core Values - Second place	18214	AHERT Ravens	<i>Wearing black t-shirts, this team soared to the second place in our Core Values list. With teamwork and Gracious Professionalism, they captured our hearts.</i>

Robot Awards

As **Robot Design** Judges, we look for teams whose design work stands out for innovation, mechanical design, programming, understanding the design process, and . . . overall quality.

Award	Team #	Team Name	Citation
Robot Design - First place	6488	Neutrons	<i>This team showed us the core of robot design. Put together, this team made a quick matter of programming. Even falling back, they rolled into first.</i>
Robot Design - Second place	25398	Extreme Terrestrials	<i>These green friends made a rover-looking bot. With gears and angles, they slowly passed the competition. This team is extremely out of this world.</i>

The **Robot Performance** award recognizes a team whose robot scores the most points during the Robot Game. Teams had the chance to compete in three 2.5-minute matches and their highest score counts.

Award	Team #	Team Name	Score
Robot Performance	26065	Pandamonium	76



Project Awards

The purpose of the Project is to show that individuals can make a difference by researching a problem, then contributing ideas and solutions to real-world issues. Conclusions and solutions are the result of working hard to understand the magnitude of a problem through research and hands-on learning experiences.

Award	Team #	Team Name	Citation
Project - First place	8143	Flaming Marshmallows	<i>This experienced team impressed the Judges. These competitors have it "in the bag". Their flame continues to burn.</i>
Project - Second place	26065	Pandamonium	<i>This rookie team impressed the Judges. They came in vanilla, with their white shirts. They generated a lot of buzz.</i>

Global Innovation Candidates

The Global Innovation Award, presented by XPRISE®, encourages teams to expand their innovative solutions to real-world problems. It builds upon the work teams have done for the FLL Project.

Award	Team #	Team Name	Project Idea
Socorro Qualifier Candidate	8143	Flaming Marshmallows	<i>The project was dissolvable alternatives to plastic bags, a serious problem for marine life, especially turtles.</i>
Socorro Qualifier Alternate	12861	H.O.T. Squad	
Socorro Qualifier Alternate	25398	Extreme Terrestrials	

Judges' Award

During the course of competition, the Judges may encounter teams whose unique efforts, performance or dynamics merit recognition. Some teams have a story that sets them apart in a noteworthy way. Sometimes a team is so close to winning an award that the Judges choose to give special recognition to the team. Judges Awards allow Judges the freedom to recognize remarkable teams that stand out for reasons other than the Core Awards categories.

Award	Team #	Team Name	Citation
Hanging In There Award	12947	Shark Buddies	<i>This team was missing some team members, but they persevered and did well in the robot game. The friends from the sea stuck together.</i>