



## NM FLL Regional Championship – February 19, 2019

---

### Champion's Awards

Teams receive other awards for being best in a particular award category. This most prestigious award goes to the team who, in the big picture, is the strongest in all of the categories combined.

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

This award recognizes teams that fully embrace 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.

The Champion's Award celebrates the ultimate success of the *FIRST* mission and FLL Core Values. It measures how the children inspire others about the accessibility and excitement of science, technology, and engineering while demonstrating respect, encouragement, and continued Gracious Professionalism. The receiving teams are given the honor of serving as valued role models for *FIRST* and the *FIRST* LEGO League Program.

<b>Award</b>	<b>Citation</b>	<b>Team</b>
<b>Champion's 1<sup>st</sup> place</b>	There is no slowing this team down. #squad goals These Heroes of Tomorrow have no sibling rivalry.	12861 H.O.T. Squad
<b>Champion's 2<sup>nd</sup> place</b>	This team doesn't see red; they keep it calm. #squad goals Gears were clearly turning in their heads.	9782 Gear Squad

## Teams for Invitational Tournament Participation

<i>Team #</i>	<i>Team Name</i>
12861	H.O.T. Squad
9782	Gear Squad
146	Quadrumaniacs
40207	Team Nebula
38781 alternate	X
11247 alternate	Defenders of the Galaxy

## 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 these awards to those teams that best demonstrate extraordinary enthusiasm and spirit, inspiration, exceptional partnership, utmost respect to teammates, and support and encouragement of fellow teams.

<i>Award</i>	<i>Citation</i>	<i>Team Name</i>
<i>The <b>Inspiration</b></i> award celebrates a team that is empowered by its FLL experience and displays extraordinary enthusiasm and spirit.	This team shows enthusiasm everywhere they go. They shake off their losses and celebrate their wins. This team never monkeys around.	146 Quadrumaniacs
The <i><b>Teamwork</b></i> award recognizes a team that is able to accomplish more together than they could as individuals through shared goals, strong communication, effective problem solving and excellent time management.	This team had quite a mix of ages and levels of experience, but this team of purple showed us that only made them stringer. Though we may mix up their name, we can't mix up their strengths	12947 The Space Raiders
<i>The <b>Gracious Professionalism™</b></i> award recognizes a team whose members show each other and other teams respect at all times. They recognize that both friendly competition and mutual gain are possible, on and off the playing field.	This team shows their hard work, while encouraging the values of others. They are a small team in number, but not in spirit. They had hard hats, but not hard hearts.	29380 Desert LEGOGineers

## Robot Awards

The Robot Design judges look for team whose work stands out for innovation, mechanical design, programming, understand the design process, and . . . overall quality.

<b><i>Award</i></b>	<b><i>Description</i></b>	<b><i>Team</i></b>
The <b><i>Mechanical Design</i></b> award recognizes a team that designs and develops a mechanically sound robot and that is durable, efficient and highly capable of performing challenge missions.	This is a small team, but very stable. You could see this team really glowed with excitement. We are "Jell-ous" of their quad tread design.	24730 Radioactive Jellyfish
The <b><i>Programming</i></b> award recognizes a team that utilizes outstanding programming principles, including clear, concise and reusable code that allows their robot to perform challenge missions autonomously and consistently.	This team likes to play video games. There was no drama among the team members. You could hang gears off their llama ears.	32068 Drama Llamas
The <b><i>Innovation &amp; Strategy</i></b> award recognizes a team that uses solid engineering practices and a well-developed strategy to design and build an innovative, high performing robot.	This is a new team. Thirteen (13) is their lucky number. They telescoped ahead of the field and their design is hanging by a very expensive string.	38781 X

During the Robot Game, the robot tackles missions that relate to the challenge theme and scores points for successful completion.

<b><i>Award</i></b>	<b><i>Description</i></b>		
<b><i>Robot Performance</i></b>	This award recognizes teams whose robots score the most points during the Robot Game. Teams had the chance to compete in three 2.5-minute matches and their highest score counts.		
	<b><i>Place</i></b>	<b><i>Score</i></b>	<b><i>Team</i></b>
	1 <sup>st</sup>	172	12861 H.O.T. Squad
	2 <sup>nd</sup>	136	9782 Gear Squad

## 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 experience.

<b><i>Award</i></b>	<b><i>Description</i></b>	<b><i>Team</i></b>
The <b><u>Research</u></b> award recognizes a team that utilizes diverse resources to formulate an in-depth and comprehensive understanding of the problem they have identified.	This team's research was so complete - they went to over 10 professionals. Their multi-part solution was so bold that we dying with anticipation to give them this award.	40207 Team Nebula
The <b><u>Innovative Solution</u></b> award recognizes a team's solution that is exceptionally well considered and creative, with good potential to solve the problem researched.	A small, but mighty team that traveled for hours ... their solution can save lives in the future. When talking about space, you never want to hear ...	38755 Houston, We have a Problem
The <b><u>Presentation</u></b> award recognizes a team that effectively communicates the problem they have identified and their proposed solution to both the judges and other potential supporters.	Their solution was virtual. This team protects more than our small solar system. All team members participated to defend the sanity of astronauts.	11247 Defenders of the Galaxy

## Judges' Awards

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.

<b>Award</b>	<b>Team #</b>	<b>Team Name</b>	<b>Citation</b>
<b>Coaches</b>	24367	Coyote Bots	They somehow believe in Virtual Reality. They look good in Pink. They have never given up trying to catch the roadrunner.
<b>Perseverance</b>	19647	Roborunners	Though all members of the team could not attend, this tenacious team would not give up as they kept the pets safe in outer space.