

FIRST LEGO League Jr. Season Standards Manual

Overview - What is Involved?

FIRST LEGO League Jr. is an exciting after-school program for students grades K-4; ages 6-10. This manual describes Central Valley Robotics' implementation of FIRST LEGO League Jr. in the Central California Area. A FIRST LEGO League Jr. team needs a room to meet, coaches to help guide the team, and students to learn, get inspired and have fun!

Team Organization and Finances

Teams are typically run in conjunction with a school or other after school organization, however teams do not need to be associated with a school to participate.

First year teams should expect about \$300-\$400 in costs (annual + one time costs), which includes the LEGO WeDo set (this can be reused in the future seasons). Returning teams should expect to spend about \$100-\$200 in annual costs (registration fees, materials, event fees, etc).

Time Commitment

The FIRST LEGO League Jr. Season in Central California starts with the Challenge Release on August 1st. The event season for FIRST LEGO League Jr. runs from October to June of the following year and includes a number of expo events including the Central California Championship expo in mid-December. Registration for this program begins in May and closes in March of the following year. Teams typically start meeting after registration, follows the meeting schedule and prepare for participating in an expo event. A team can register to participate in one or more expo events during the event season. We encourage teams to host a celebration after their final expo event to wrap up the season!

Support (Trainings and Seminars)

FIRST and Central Valley Robotics provide trainings and resources to get teams started. Additionally, there is a plethora of information on the internet provided by teams and other partners. Be sure to check out the [Trainings and Resources](#) page.

[View Event Calendar](#)



Download as a PDF!

CVR offers a PDF version of this manual, however it is not updated on a frequent basis. Only the online manual below is enforceable at events.

File

Modified

PDF File FIRST LEGO League Jr. Season Standards Manual.pdf

Aug 01, 2019 by Michael Adam

The Season Standards Manual

The remaining sections are dedicated to guiding a team through the various activities to ensure successful participation on FIRST LEGO League Jr. The sections are intended to be read in order and are split between pre-event preparation, and event day activities.

Access CVR's new Q&A Portal for all questions!

Help other coaches by subscribing to topics and answering questions.

[View Questions and Answers!](#)

Season Preparation

Section Title	Last Updated
Getting Started - Participation Rules and Core Values <i>(Also includes pre-season getting started checklist)</i>	Jul 31, 2019 21:29 Version: 2
Important Contact Information	Sep 17, 2018 23:44 Version: 1
Starting the Season - Registering with <i>FIRST</i>	May 07, 2019 22:37 Version: 2
Season Dates and Deadlines <i>Full master calendar can be found here: Official Calendar of Events.</i>	Jul 17, 2019 12:35 Version: 3
Trainings and Resources	Sep 07, 2018 23:17 Version: 1
Challenge Materials and Resources	Jun 09, 2020 14:31 Version: 5
MyCVR Onboarding - Signup, Team Info	Sep 17, 2018 23:46 Version: 1
Managing Your Team Roster and Uploading Forms	Sep 17, 2018 23:46 Version: 1
Expo Registration Policies	Sep 17, 2018 23:49 Version: 1
Team Coach Badges	Sep 15, 2018 23:45 Version: 1

Event Day Activities

Section Title	Last Updated
Planning for the Expo Day - Coaches Checklist	Jul 31, 2019 22:20 Version: 2
Overview of the Day - Event Agendas	Apr 18, 2019 05:37 Version: 3
Team Check-in	Sep 08, 2018 00:32 Version: 1
Team Pits, Exhibition Area and Activities	Sep 08, 2018 15:54 Version: 1
Review Sessions	Sep 17, 2018 23:51 Version: 2
Expo Awards	Sep 17, 2018 23:51 Version: 1
After the Event - Results and Feedback	Sep 08, 2018 16:19 Version: 1

Appendices

Section Title	Last Updated
Appendix 1 - Core Values Concerns and the Handling Process	Sep 17, 2018 23:52 Version: 1
Appendix 2 - The Award Assignment Process	Sep 25, 2018 13:39 Version: 1
Appendix 3 - Youth Protection Program Resources	Sep 17, 2018 23:35 Version: 1
Appendix 4 - Team Flag Rules and Guidelines	Sep 17, 2018 23:37 Version: 1
Appendix 5 - Season Changes Overview	Jul 31, 2019 22:23 Version: 2