



FIRST® LEGO® League Jr. Team & iSPACE Expo Information 2016-17 Theme: “Creature Craze”

For children ages 6-9, FIRST® LEGO® League Jr. captures young children's curiosity and directs it toward discovering the wonders of science and technology. This program features a real-world scientific concept to be explored through research, teamwork, construction, and imagination. Guided by a minimum of two adult Coaches, teams of 2-6 members will:

- Design and build a challenge-related model using LEGO® components (*Challenge is released in August*)
- Create a *Show Me* Poster and practice presentation skills
- Explore challenges facing today's scientists
- Discover real-world math and science applications
- Begin developing teamwork skills
- Choose to participate in expos and showcases
- Engage in team activities guided by FIRST LEGO League Jr. Core Values

Children will spend approximately one month exploring, investigating, designing and building a model made with LEGO® bricks. In conjunction, teams create a "Show Me" poster that depicts the teams' experience during this process, through drawings and words.

Anyone may start a FIRST LEGO League Jr. team. Teams may be comprised of members from a school, church, scout group, club or group of friends. (*Note: Neither iSPACE nor US FIRST® creates teams, hosts teams, or places students onto teams.*)

Teams are invited to add an exciting culminating event for their season by participating in the iSPACE FIRST LEGO League Jr. event held in conjunction with the iSPACE District FLL tournament on January, 16, 2016 at iSPACE in Sharonville, OH. Each team member will be celebrated at an awards ceremony and receive a token for participation! (*Note: The FIRST LEGO League Jr. Expo is open to teams from any state.*)

Expected Fees for 2016-17:

\$75 - US FIRST Team Registration Fee

Register at: <http://www.firstinspires.org/robotics/flljr>

(*Teams have the option to purchase LEGO kits at a discounted price after registering their team with US FIRST®*)

\$35 - iSPACE FIRST LEGO League Jr. Expo Registration fee

Register for the Expo at:

<https://campscui.active.com/orgs/iSPACE#/selectSessions/1657401>

