# 2016 *FIRST* LEGO League Oregon Qualifying Tournament Registration

## Welcome to ANIMAL ALLIES

Thank you for participating in the Oregon Robotics Tournament and Outreach Program and *FIRST*® LEGO® League.

To register for a *FIRST* LEGO League Qualifying Tournament in Oregon, you will use this form to:
- identify the team and coaches, including contact information
- select three different tournaments for your 1st, 2nd and 3rd choices
- request special accommodations for team members
- provide demographic information about your team members (this information is only used in aggregate)
- affirm that all adults will abide by *FIRST* LEGO League values, policies, procedures, and standards
- select your payment method

Information from these forms is used by the ORTOP Planning Committee to assign teams to Qualifying Tournaments and to compile statistical information for grant applications and reporting.

This application will close on October 12th at 5:00pm.

Qualifying tournament assignments will be posted at www.ortop.org no later than November 7, 2016

Payment must be received before your team is considered fully registered. Payments are due by October 31, 2015.

# 2016 *FIRST* LEGO League Oregon Qualifying Tournament Registration

## Guidelines for this application

***Please read before proceeding...***

The coach or team coordinator must submit **one application per team**
You must complete this application for each team, even if you received an ORTOP Team Support Award.

All tournaments will be using the ANIMAL ALLIES challenge table and project challenge as found in the challenge manual at www.firstinspires.org/robotics/fll

Your answers are important and the spelling and formatting matters: **we will publish your data!**

This application does NOT allow you to save your work in process and return to complete it at a later date.

A worksheet is available at the ORTOP website to allow you to collect the necessary information prior to filling out the application.
http://www.ortop.org/fll/overviewEvents.htm

You will **NOT** receive an email confirmation after submitting this application. The list of successful applications will be posted periodically on the ORTOP webpage.

If you have not completed your *FIRST* Registration by paying $225 to *FIRST* for this season, you must complete that process BEFORE you can register for a tournament.

If you have any trouble with this application or have questions, please contact Loridee Wetzel at **loridee-wetzel@ortop.org** (preferred) or 503-486-7622

Payment for Qualifying Tournament

Your application is final after you complete this application AND submit the registration fee (ORTOP Team Support Award Recipients who received the Tournament Registration Fee as part of their award have already been processed - check your award letter if you are unsure if you received this award).

Registration fees may be paid online with a credit card, or by mailing a check or P.O. to ORTOP - directions can be found at www.ortop.org/fll/QTReg.html

Payments are due by October 31, 2016.

# 2016 *FIRST* LEGO League Oregon Qualifying Tournament Registration

## Identify your team

*** 1. Please enter your 2 to 5 digit Team NUMBER**
**Your team number was assigned to your team by FIRST LEGO League for the 2016 ANIMAL ALLIES season. Your team received this number, or renewed their number from last year, when you paid your national registration fee.**

*** 2. Please enter your Team AFFILIATION.**
**This could be a school, organization, company or other affiliation. If you are a neighborhood team note your neighborhood.**

**Your team affiliation will be listed in the Tournament Program EXACTLY as you enter it here. Please use upper/lower case.**

**Examples: Central Elementary School, Wheeler County 4-H Club, Grant Neighborhood Team or SE Albany Neighborhood Team.**

*** 3.**

**How is your team affiliated to your school or youth organization?**

**Please select all that apply:**

- [ ] They provide us a meeting location.
- [ ] They provide a space for us to store materials
- [ ] They provide full or partial financial support for our team
- [ ] They provide one or both of our lead coaches
- [ ] One or both of our coaches are paid staff of the school or organization
- [ ] They provide mentors who are not our lead coaches
- [ ] They helped us find our team members / organize our team
- [ ] They provide mentoring or training for our coaches
- [ ] Other (please specify)

*** 4. Please enter the CITY where your team holds its meetings.**

*** 5. In which COUNTY does your team meet?**

**6. Team Meetings: Please list the Public Location (ie school or community center) or if you meet in a private home and do not feel comfortable putting the address please list a main road and the zip code This will be used to help plan future events.**

**Examples: Beaverton Public Library, Westside Elementary School, or Canyon Road 97005**

# 2016 *FIRST* LEGO League Oregon Qualifying Tournament Registration

## Name your team

Please enter your team name on this page.

After registration closes, the team rosters are sent to the Qualifying Tournament directors to prepare materials for the tournaments and your team name can not be changed.

**We do not check the national *FIRST* LEGO League registration site for team names.**

*** 7. Please enter your Team NAME**

# 2016 *FIRST* LEGO League Oregon Qualifying Tournament Registration

## Identify the coach and other adults

Each team must designate ONE PRIMARY COACH.

The primary coach is the ONE person who is responsible for communicating all official*FIRST* LEGO League Challenge and Qualifying Tournament information to team members and their parents and guardians.
The person listed as primary coach should not be a program coordinator unless that person is working directly with the team as the coach.

ORTOP Qualifying Tournament Directors will provide important information through email about the qualifying tournaments to the primary coach.

Please provide the preferred contact details for this critical information.

*** 8. Please enter the name and contact information for your team's PRIMARY COACH.**

First Name

Last Name

Email Address

Phone Number

*** 9. Please provide emergency contact information for your team.**

***Please enter real data, even if it is the same as the fields above - we pull directly from these fields for last minute communications.***
***This should be the way to contact your coach at any time in case of a last minute tournament delay or cancellation.***

Emergency Phone #

Best email address for evening or weekend

*** 10. Contact information for a second adult (assistant coach or mentor)**

First Name

Last Name

Email address

Phone number

# 2016 *FIRST* LEGO League Oregon Qualifying Tournament Registration

## Additional Adults Assisting the Team at the Tournament

At the tournament we expect each team to attend with at least two adults who will accompany the team, but not more than four. Please enter the name and contact information for all the adults most likely attending the tournament with your team.

**11. Contact information for a third adult (assistant coach or mentor)**

First Name

Last Name

Email address

**12. Contact information for a fourth adult (assistant coach or mentor)**

First Name

Last Name

Email address

**13. PROGRAM COORDINATOR: If your team has a person that oversees a team or multiple teams as a site coordinator but does not directly coach the team(s) please provide that person's name, email address and title.**

First Name

Last Name

Email address

Title

*** 14. Is the coach or any of the assistant coaches or technical mentors currently a classroom teacher?**

- Yes
- No

## Teen Mentors

*** 15. Some teams have teen mentors who attend meetings and help the team through their season. Teen mentors MUST BE over 14 years of age, if they are not, please count them as a TEAM MEMBER.**

**How many teen mentors does your team have? If none please enter 0.**

## Team Robot

*** 16. Which robot is your team using for the ANIMAL ALLIES tournament?**

- ◯ RCX
- ◯ NXT
- ◯ EV3
- ◯ We haven't decided yet.

# 2016 *FIRST* LEGO League Oregon Qualifying Tournament Registration

## Qualifying Tournaments

On the next pages, you will enter your 1st, 2nd and 3rd preferences for Qualifying Tournament, choosing three different tournaments. **ORTOP WILL ASSIGN YOUR TEAM TO ONE TOURNAMENT.** Your Qualifying Tournament assignment will be made by the ORTOP committee in the order applications are received. Teams in Oregon and SW Washington may attend one qualifying tournament organized by ORTOP.

**17. If you need a specific date or location, please give us more information.**

**If none of your choices are available, which is more important in selecting an alternative: date or location and why?**

**18. If there are other teams from your school or organization that must attend the same Qualifying Tournament as this team you are now registering, please list the team numbers for <u>all</u> of the teams attending together including your own.**

**19. Please provide any additional information for ORTOP Tournament Directors to accommodate your team's special needs.**

**This box is <u>not for explaining</u> why you need a specific date or location.**

**Some teams need special accommodation for team members who are English Language Learners, wheelchair users, require an ASL interpreter, or have learning disabilities that require special accommodation, etc.**

**This information will be given to the tournament directors, Judge Advisor and Head Referee.**

## Tournament First Choice

**Events Closed:**

Events listed have some capacity based on our estimation of the results. This does not guarantee your team will be able to attend your first choice event.

*** 20. First Choice**

- ◯ QT - 03PYN / Saturday, Dec. 3 / Poynter Middle School, Hillsboro
- ◯ QT - 03LGR / Saturday, Dec. 3 / Eastern Oregon University, LaGrande
- ◯ QT - 03ROS / Saturday, Dec. 3 / South Umpqua High School, Myrtle Creek
- ◯ QT - 03COR / Saturday, Dec. 3 / Oregon State University, Corvallis
- ◯ QT - 03CGS / Saturday, Dec. 3 / Catlin Gabel School, Portland
- ◯ QT - 03PCC / Saturday, Dec. 3 / PCC - Sylvania, Portland
- ◯ QT - 03SAL / Saturday, Dec. 3 / Stephens Middle School, Salem
- ◯ QT - 03TDS / Saturday, Dec. 3 / The Dalles Middle School, The Dalles
- ◯ QT - 04COR / Sunday, Dec. 4 / Oregon State University, Corvalis
- ◯ QT - 04CGS / Sunday, Dec. 4 / Catlin Gabel School, Portland
- ◯ QT - 04SAL / Sunday, Dec. 4 / Stephens Middle School, Salem
- ◯ QT - 04TDS / Sunday, Dec. 4 / The Dalles Middle School, The Dalles
- ◯ QT - 10GRP / Saturday, Dec. 10 / North Middle School, Grants Pass
- ◯ QT - 10IJF / Saturday, Dec. 10 / Intel Jones Farm, Hillsboro
- ◯ QT - 10HHS / Saturday, Dec. 10 / Hillsboro High School, Hillsboro
- ◯ QT - 10HRO / Saturday, Dec. 10 / Wy'East Middle School, Hood River
- ◯ QT - 10EVG / Saturday, Dec. 10 / Evergreen Space Museum, McMinnville
- ◯ QT - 10MGC / Saturday, Dec. 10 / Mentor Graphics Commons, Wilsonville
- ◯ QT - 11BND / Sunday, Dec 11 / Mountain View High School, Bend
- ◯ QT - 11GRP / Sunday, Dec. 11 / North Middle School, Grants Pass
- ◯ QT - 11IJF / Sunday, Dec. 11 / Intel Jones Farm, Hillsboro
- ◯ QT - 11HHS / Sunday, Dec. 11 / Hillsboro High School, Hillsboro
- ◯ QT - 11HRO / Sunday, Dec. 11 / Wy'East Middle School, Hood River
- ◯ QT - 11EVG / Sunday, Dec. 11 / Evergreen Space Museum, McMinnville
- ◯ QT - 11MGC / Sunday, Dec. 11 / Mentor Graphics Commons, Wilsonville

Tournament Second Choice

*** 21. Second Choice**

- ◯ QT - 03PYN / Saturday, Dec. 3 / Poynter Middle School, Hillsboro
- ◯ QT - 03LGR / Saturday, Dec. 3 / Eastern Oregon University, LaGrande
- ◯ QT - 03ROS / Saturday, Dec. 3 / South Umpqua High School, Myrtle Creek
- ◯ QT - 03COR / Saturday, Dec. 3 / Oregon State University, Corvallis
- ◯ QT - 03CGS / Saturday, Dec. 3 / Catlin Gabel School, Portland
- ◯ QT - 03PCC / Saturday, Dec. 3 / PCC - Sylvania, Portland
- ◯ QT - 03SAL / Saturday, Dec. 3 / Stephens Middle School, Salem
- ◯ QT - 03TDS / Saturday, Dec. 3 / The Dalles Middle School, The Dalles
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- ◯ QT - 11HHS / Sunday, Dec. 11 / Hillsboro High School, Hillsboro
- ◯ QT - 11HRO / Sunday, Dec. 11 / Wy'East Middle School, Hood River
- ◯ QT - 11EVG / Sunday, Dec. 11 / Evergreen Space Museum, McMinnville
- ◯ QT - 11MGC / Sunday, Dec. 11 / Mentor Graphics Commons, Wilsonville

Tournament Third Choice

*** 22. Third Choice**

- ◯ QT - 03PYN / Saturday, Dec. 3 / Poynter Middle School, Hillsboro
- ◯ QT - 03LGR / Saturday, Dec. 3 / Eastern Oregon University, LaGrande
- ◯ QT - 03ROS / Saturday, Dec. 3 / South Umpqua High School, Myrtle Creek
- ◯ QT - 03COR / Saturday, Dec. 3 / Oregon State University, Corvallis
- ◯ QT - 03CGS / Saturday, Dec. 3 / Catlin Gabel School, Portland
- ◯ QT - 03PCC / Saturday, Dec. 3 / PCC - Sylvania, Portland
- ◯ QT - 03SAL / Saturday, Dec. 3 / Stephens Middle School, Salem
- ◯ QT - 03TDS / Saturday, Dec. 3 / The Dalles Middle School, The Dalles
- ◯ QT - 04COR / Sunday, Dec. 4 / Oregon State University, Corvalis
- ◯ QT - 04CGS / Sunday, Dec. 4 / Catlin Gabel School, Portland
- ◯ QT - 04SAL / Sunday, Dec. 4 / Stephens Middle School, Salem
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- ◯ QT - 11MGC / Sunday, Dec. 11 / Mentor Graphics Commons, Wilsonville

## Team Member Eligibility (age) and size

TEAM SIZE AND AGE ELIGIBILITY

Teams must have no more than 10 team members. This is a*FIRST* LEGO LEAGUE RULE.

Team members should be in 4th through 8th grade, but 3rd graders are permitted with coach consent.

Each team members must be 14 years-old or younger on January 1, 2016. Team members may turn 15 years old during 2016 but cannot turn 16 years old during 2016.

*** 23. TOTAL NUMBER OF TEAM MEMBERS (Only the students, not the adults or teen mentors)**

**ORTOP uses this information to order the right amount of participation awards.**

## Team Demographics

Please give demographic information about your team.

The information you provide is used for program planning and for reporting to grant makers.

For each demographic category the subcategories should equal the total number of team members.

On these pages, we will ask about:
- gender distribution (boys and girls)
- grade/age distribution
- ethnicity distribution

GENDER DISTRIBUTION

**24. How many boys are on the team?**

- ◯ 0
- ◯ 1
- ◯ 2
- ◯ 3
- ◯ 4
- ◯ 5
- ◯ 6
- ◯ 7
- ◯ 8
- ◯ 9
- ◯ 10

**25. How many girls are on the team?**

- ◯ 0
- ◯ 1
- ◯ 2
- ◯ 3
- ◯ 4
- ◯ 5
- ◯ 6
- ◯ 7
- ◯ 8
- ◯ 9
- ◯ 10

## Team member grade in school

HOW MANY TEAM MEMBERS ARE IN EACH GRADE?

*** 26. 3rd grade or lower?**

- ◯ 0
- ◯ 1
- ◯ 2
- ◯ 3
- ◯ 4
- ◯ 5
- ◯ 6
- ◯ 7
- ◯ 8
- ◯ 9
- ◯ 10

*** 27. 4th grade or 5th grade?**

- ◯ 0
- ◯ 1
- ◯ 2
- ◯ 3
- ◯ 4
- ◯ 5
- ◯ 6
- ◯ 7
- ◯ 8
- ◯ 9
- ◯ 10

*** 28. 6th, 7th or 8th grade?**

- ◯ 0
- ◯ 1
- ◯ 2
- ◯ 3
- ◯ 4
- ◯ 5
- ◯ 6
- ◯ 7
- ◯ 8
- ◯ 9
- ◯ 10

## Team member ethnicity

We use this information to report summary information to grant makers about the ethnic membership of Oregon *FIRST* LEGO League participants. We also look at the aggregate information to determine our effectiveness in reaching all parts of our mission statement.

We do *not* report individual team information.

The sum of these numbers should equal the total number of students on your team.

Please give your best estimate.

**29. Black or African American**

**30. Asian or Pacific Islander**

**31. White or Caucasian**

**32. Latino or Hispanic**

**33. American Indian/Alaska Native**

**34. More than one one race.**

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## New Teams and New Team Members

If you are new to *FIRST* or have team members who are new. We'd like to know how you or they have learned about the *FIRST* LEGO League program in Oregon.

**35. How did you or your new team members (who have not participated in *FIRST* LEGO League previously) learn about *FIRST* LEGO League in Oregon? (select all that apply)**

- ☐ Attended a *FIRST* LEGO League event last year
- ☐ Attended a *FIRST* Tech Challenge event last year
- ☐ Attended a *FIRST* LEGO League Junior event last year
- ☐ Saw ORTOP at OMSI
- ☐ Saw ORTOP at Evergreen Aviation and Space Museum
- ☐ Met us at Intel - Ronler Acres Open House or Take Your Kid to Work Day
- ☐ Met us at the Oregon International Airshow at Hillsboro Airport
- ☐ Met us at the Oregon State Fair
- ☐ Learned about *FIRST* LEGO League at the OMSI Mini Maker Faire
- ☐ Saw a team at a Hillsboro Hops Game
- ☐ County Fair (please specify in Other)
- ☐ Farmers Market (please specify in Other)
- ☐ Saw a Facebook Post
- ☐ Found the *FIRST* or ORTOP website when searching on the web
- ☐ Other (please specify)

## Team member experience level

*** 36. Which statement most accurately describes the participation of THE STUDENTS in a*FIRST* LEGO League Tournament?**

- ◯ NONE OF THE STUDENTS ON THE TEAM have participated in a *FIRST* LEGO League tournament last year or in a prior year.
- ◯ SOME OF THE STUDENTS ON THE TEAM have participated in a *FIRST* LEGO League tournament last year or in a prior year.
- ◯ ALL OF THE STUDENTS ON THE TEAM have participated in a *FIRST* LEGO League tournament last year or in prior year.

*** 37. Did any team members on your FIRST LEGO League team participate in the*FIRST* LEGO League Junior program in a prior year?**

◯ NO ◯ YES ◯ Don't Know

*** 38. *FIRST* Tech Challenge is open to team members in 7th - 12th grades. Do you anticipate some or all of your team members moving up to FTC in 2016?**

◯ NO ◯ YES ◯ Don't Know

*** 39. *FIRST* Robotics Competition (FRC) is open to students in high school. If some or all of your team members are entering high school in 2016, do you anticipate they will join an FRC team?**

◯ NO ◯ YES ◯ Don't Know

# 2016 *FIRST* LEGO League Oregon Qualifying Tournament Registration

## Affirm *FIRST* LEGO League Core Values

As a *FIRST* LEGO League coach, you are responsible for honoring and communicating the*FIRST* LEGO League Core Values to team members, team volunteers, parents and others affiliated with your team.

All teams are expected to abide by *FIRST* LEGO League rules and guidelines as they exist now and as they may be set forth during the season. Team rules, guidelines, and policies and procedures are detailed in the *FIRST* LEGO League Coaches' Handbook.Any updates will be communicated to the coaches via email and posted on the *FIRST* Website (www.firstinspires.org).

If you have any questions, please do not hesitate to contact Team Support at fllteams@firstinspires.org

My Promise as Coach:

1) The kids come first. *FIRST* LEGO League is about the kids having fun and getting excited about science and technology. Everything my team does starts and ends with this principle.

2) The kids do the work. This is their opportunity to learn and grow. The kids on my team do all of the programming, research, problem solving and building. Adults can help them find the answers, but cannot give them the answers or make the decisions.

3) My team is
- comprised of ten or fewer members and all team members participate on only one *FIRST* LEGO League team
- comprised of team members are in elementary or middle school grades and no older than 14 on January 1st of the Challenge year.
- registered nationally as an official *FIRST* LEGO League team,

4) *FIRST* LEGO League will communicate with my team via my primary email address. I am responsible for reading and relaying all aspects of *FIRST* LEGO League guidelines and rules to my team, other coaches, volunteers and parents.

5) I will encourage my team members, other coaches, volunteers, parents and team supporters to develop and practice a set of *FIRST* LEGO League values that reflects *FIRST's* goal to change culture in a positive way by inspiring others through our team's actions and words.

6) I have read the ORTOP Event Cancellation Policy on the ORTOP website.

*** 40. As coach of my *FIRST* LEGO League team ...**

- ◯ YES - I and all adults associated with my team agree to abide by *FIRST* LEGO League values, policies, procedures and standards and request registration in a *FIRST* LEGO League Qualifying Tournament.
- ◯ NO - I and the adults associated with my team cannot abide by *FIRST* LEGO League values, policies, procedures and standards and decline to register for a qualifying tournament.

# 2016 *FIRST* LEGO League Oregon Qualifying Tournament Registration

## Payment information

The Qualifying Tournament Registration Fee is $100 per team.

*** 41. Select your payment method**

- ◯ Online Credit Card/Debit Card Payment
- ◯ Check
- ◯ Purchase Order
- ◯ ORTOP Team Support Award

IF ORTOP Team Support Award - Application # (this can be found above your awards as described in your letter)

## Payment Information

After completing your registration,select the SUBMIT button at the bottom of the screen and you will be redirected to a payment information page that contains detailed instructions on how to complete your Qualifying Tournament fee payment.  This is required to complete your team registration.

# 2016 *FIRST* LEGO League Oregon Qualifying Tournament Registration

## Thank you

Thank you for participating in the *FIRST* LEGO League 2016 ANIMAL ALLIES season and for registering your team for the Intel Oregon Qualifying Tournament.

ORTOP will post the Qualifying Tournament assignments at www.ortop.org by November 7, 2016.

**Good luck to your team!**

IMPORTANT!

BE SURE TO CLICK THE FINAL SUBMIT BUTTON at the bottom of the screen! You will be redirected to a web page that contains details on completing your payment for the tournament. www.ortop.org/fll/QTReg.htm