



ORTOP 2008 FIRST LEGO League GRANT WORKSHEET

This worksheet is not the online application. PRINT IT and fill it out. It is a worksheet intended to help you gather the information necessary to complete the online application.

PAGE ONE

COMPLETE THE ONLINE APPLICATION FOR A NEW TEAM GRANT FOR NEW SCHOOL/ORGANIZATION/PERSON THAT DID NOT RECEIVE A GRANT IN 2007.

If you are a returning team that received a 2007 Grant but you have a new FLL team coordinator, you should also fill out the online application

PLEASE read before proceeding... The ONLINE application does not allow you to save and complete at a later date. This worksheet will allow you to collect the necessary information prior to filling out the application.

Oregon Robotics Tournament and Outreach Program provides grants for teams that could not otherwise afford to participate and increase diversity of students participating in the program. Any information you can give regarding the financial means of your team members would help us evaluate your application and will be held in confidence. We do not ask for the names for your team members so their privacy is assured. If possible, please indicate the percentage of youth on your team who qualify for free and reduced lunch or provide similar information. We encourage coaches to recruit team members who might not otherwise participate in this type of program. Financial need is the priority consideration. Consideration is also given to teams inclusive of girls, Native American, African American and Latino youth.

Grants are also awarded based on a commitment to form a team, conduct regular meetings and attend a qualifying FLL tournament in December.

Please take the time to explain why your team should qualify for grant dollars. Applications are processed every few weeks from May through September. Grant applications must be received on or before September 1, 2008. The online application has 4 pages and 43 information blocks. If you have any problems completing the online application please contact Cathy Swider at cathy_swider@ous.edu or 503-725-2920.

CONTACT INFORMATION

1) *Please check grant for which you are applying:

___New School/Organization/Person applying for a new team grant

___Previous Scholarship Team grantee at School/Organization with a new FLL Team coordinator.

2) *Contact Information: Please list the Primary Contact for this team. This could be the school or program coordinator or the coach. This person is the Grant Applicant.

If mailing address is a PO Box please provide a street address in Q.4 (kits are shipped via UPS which requires a street address).

First Name _____

Last Name _____

School or Organization _____

Street _____

Apt. Suite _____

City _____ State _____ Zip _____

PREFERRED EMAIL _____

Day Phone _____

Evening/Summer Phone _____

3) *The mailing address provided in Q.2 is:

___Home Address ___School Address ___Work Address

4) Please provide a street address where your program materials should be shipped if different than the address in Q. 2.

First Name _____
Last Name _____
School or Organization _____
Street _____
Apt. Suite _____
City _____ State _____ Zip _____

5) Will the contact person listed in Q. 2 also be the team coach? ___ Yes ___ No

6) *Which best describes your relationship to the team? (more than one answer is acceptable)

___ teacher ___ principal ___ parent ___ sponsor
___ community organization staff
___ staff of an organization contracted by a school to provide after school program
___ other, please specify

7) *Economic need is partially determined by percentage of students receiving free/reduced lunches at school. Please name the district and schools of the team members. If students do not attend a public school please which district they would attend if they did go to public school. Estimate the number of team members eligible to receive free and reduced lunch. What is the free and reduced lunch percentage for the school?

Public School District(s): _____
School(s) attended: _____
Estimate # of team members eligible to receive free or reduced lunch. _____
Free and Reduced Lunch Percentage for the school _____

8) *I have already registered a team(s) with FIRST LEGO League for the 2008 season in advance of applying for an ORTOP grant. (not required to apply for ORTOP grant).

___ Yes ___ No

9) If yes to Ques. 8, please indicate your 2008 FLL team number (Climate Connections).

2008 Team Number _____

IF you were online this would be the end of Page 1 of the online application. Be sure to click the



at the bottom of the online form to finalize your answers and proceed to Page 2.

TEAM INFORMATION

10) *Team City (defined as the city/town where your team will be meeting)

11a) Where will your team meet?

Please describe the location where the team will meet; classroom, school cafeteria, church basement, a home, community center, etc.. Indicate if it will be part of a larger program or its own club.

b) When will the team meet; during school, after-school, evenings, weekends?

12) *Grade Level(s) of Team Members. Please click all that apply.

4th Grade 5th Grade 6th Grade 7th Grade 8th Grade 9th Grade

Other, Please Specify _____

13) *FLL Grant Teams should have no less than 6 and must have no more than 10 children.

Expected number of children on team: _____

(Boys + Girls = Total team members in Q.13)

14) *Number of Boys expected to participate on team _____

15) *Number of Girls expected to participate on team. _____

Ethnicity: Answers to Q. 16 - 20 should equal total number of team members

16) _____ *Number of expected team members who are White:

17) _____ *Number of expected team members who are Black or African American

18) _____ *Number of expected team members who are Asian

19) _____ *Number of expected team members who are Hispanic or Latino

20) _____ *Number of expected team members who are American Indian or Alaskan Native

_____ total should equal number in Q.13

21) *Indicate which describes the team profile you have given in Questions 12 - 20.

An accurate description of team.

An estimated profile as the exact team is not yet determined.

IF you were online this would be the end of Page 2 of the online application. Be sure to click the



at the bottom of the online form to finalize your answers and proceed to Page 3.

COACH and MENTOR INFORMATION

It is required that at least one adult coach or mentor has attended the ORTOP FLL adult training workshop series (if residence is within 100 miles of an ORTOP workshop) or attended SuperQuest (SuperQuest.org) or made other arrangements for training with the NXT robot and FLL program elements. Grants will not be finalized unless proof of training has been provided.

22) *Please provide information on the coach (include yourself if coaching team)

Name of Coach _____

Email Address of Coach _____

Attended ORTOP training workshop series or Extended Workshop? Y or N:

Attended SuperQuest: LEGO Robotics, which year? _____

Coach has not yet been recruited _____

23) Please provide information on technical mentor (include yourself if serving as technical mentor to team)

Name of Technical Mentor _____

Email Address of Technical Mentor _____

Attended ORTOP training workshop series or Extended Workshop? Y or N

24) *Please indicate if you need help finding a technical mentor for your team. Sometimes but rarely we find technical professionals willing to be team mentors. If we can, we will match someone up with your team.

_____ Our team has a technical mentor.

_____ Our team does not have a technical mentor and does not require assistance to find one.

_____ Our team does not have a technical mentor and would appreciate your help in finding one.

25) MULTIPLE TEAM GRANTS: Some schools and organizations find it possible to support more than one team. If your school/organization could support more teams, how many ORTOP team grants would you like to request? Please give names and email addresses of coach(es). How many more teams? _____

Name of Coach(es): _____

Email Address of Coach(es): _____

26) *Check all that apply. Will the coach(es) for your team(s) be:

_____ Parent Volunteers _____ Community Volunteers

_____ Paid Staff _____ Other, please specify

27) If your coach or technical mentor is a teacher:

Would he or she be interested in attending a 5-day professional development training course in LEGO Robotics offered by the TechStart Foundation either June 23 - 27 in Oregon City or August 4 - 8 at Monmouth, OR (west of Salem)? _____ Yes _____ No

More information about this training is available at: <http://www.techstart.org/superquest.html>

IF you were online this would be the end of Page 3 of the online application. Be sure to click the



at the bottom of the online form to finalize your answers and proceed to Page 4.

ITEMS POSSIBLY COVERED BY GRANT

These are the necessary items for a team (costs include shipping and handling):

- FLL National Registration -\$216
- Climate Connections Field Set-up Kit (FSK) - \$70
- FLL NXT Robot Competition Kit - \$395
- ORTOP Tournament Fee Wavier - \$50
- Approximate amount needed to buy materials to build a FLL Tournament Table - \$69

28) *How much, if any, will your school, organization parent group or other outside source contribute to your FLL team start up costs? This amount will be taken into consideration when determining your grant award. Contribution Amount \$ _____

GRANT REQUEST

The maximum grant level is \$800 for a new team. Teams can request partial or full grants based on their financial need. Please choose the level of assistance appropriate for your financial situation. I am requesting the following grant below.

29) *Please click the grant level you are requesting. Choose A,B,C,D or E.

- ___ A - Local/State Registration waiver - **\$50**
- ___ B - Local/State and FLL registration - **\$266**
- ___ C - Local/State and FLL registration and Climate Connections Field Set-up Kit & Mat - **\$336**
- ___ D - Local/State and FLL registration and Climate Connections Field Set-up Kit & Mat and NXT Robot Kit - **\$731**
- ___ E - Local/State and FLL registration and Climate Connections Field Set-up Kit & Mat and NXT Robot Kit and funds for competition Table materials - **\$800**

30) *Does your team have exclusive access to a NXT robot kit during the FLL season? This would be a kit currently owned or will be purchased by the school or organization.

- _____ My team has access to a NXT robot Kit.
- _____ My team does not have any access to a NXT robot kit.

31) *If the grant is awarded, who will own the Robot Set and Field Set up kit?

Owner or Organization Name _____

32)*I anticipate the team will meet semi-regularly in the off season to learn skills?

- ___ Yes ___ No

33) *Please tell us the reasons why ORTOP should assist your team financially.

- 1) Describe why there is a financial need; what barriers do you have that prevents you from securing all or some funds from other sources?
- 2) What value will participating in FIRST LEGO League bring to the kids on your team?

34) *Our team cannot afford to participate in the FIRST LEGO League without financial support from ORTOP.

- _____ Yes, I confirm this statement as true and hereby apply for an ORTOP grant.
- _____ I decline applying for an ORTOP grant at this time.

CONDITIONS OF ACCEPTANCE

If your team is awarded a grant, the following conditions must be accepted prior to distribution of your grant.

35) *I understand that this grant will be finalized upon at least one adult coach or mentor per team completing the ORTOP training workshop series or one day Extended Workshop (if within 100 miles of a training site) OR attending SuperQuest training OR making alternative arrangements with ORTOP.

____ I have read and accept this condition.

36) *As the grant applicant I understand I am responsible for seeing that the teams is coached and will participate in a FIRST LEGO League (FLL) tournament during the 2008 season. To the best of my ability I commit to seeing that my team is prepared and I to commit to conducting at least one 90 minute weekly team meeting (or equivalent) during the season.

____ I have read and accept this condition.

37) *I commit to registering and having my team participate in a qualifying FLL tournament. I understand that the grant does not include transportation arrangements to the qualifying tournament and that those are my responsibility.

____ I have read and accept this condition.

38) *My organization and I agree to maintain awarded kits in useable condition and make them available for use by an FLL team for at least two years. If my organization does not continue with the program in 2009 I understand I must return the robot kit and field set-up kit (if part of grant) to ORTOP.

____ I have read and accept this condition.

39) *I understand that if our team is awarded a grant, ORTOP will grant me a limited number of days to accept the grant and may request a deposit check for the difference between the estimated team costs and the grant amount. If I accept the grant and submit the deposit check by the deadline provided with the award notification, ORTOP will register the team with FIRST LEGO League and order any materials covered by the grant.

____ I have read and accept this condition.

40) *I (along with the coach) agree to complete a program evaluation document at the end of the season.

____ I have read and accept this condition.

41) *I agree to see that adult leaders of the team agree to check, read and respond to email communications sent by the ORTOP grant committee, qualifying tournament directors and the FIRST LEGO League.

____ I have read and accept this condition.


42) Unfortunately, Online Applications don't allow you to "write in the margins." Are there any answers you wish to explain further? Please specify which question and your clarification.

43) If you were awarded a grant, which funds distribution method would you prefer:

____ OPTION #1: Grantee registers with FLL and orders and pays for registration/equipment themselves and then submits receipts to ORTOP for reimbursement.

____ OPTION #2: ORTOP registers the team & pays for registration/equipment and arranges for everything to be shipped directly to Grantee.

When filling out the online application you will see this final message.

BE SURE TO CLICK THE FINAL  BELOW THIS MESSAGE TO FINALIZE YOUR APPLICATION!
Thank you for completing the ORTOP 2008 Grant application. The grant committee meets monthly to assess and award grants. Award notification will be made email. If you had any problems with the online application form please contact Cathy Swider at cathy_swider@ous.edu or 503-725-2920.

TO ACCESS THE ONLINE APPLICATION GO TO: <http://www.ortop.org/res.htm#scholar>

Step #3