

# **Judging Session Script**

Thank you for judging today. Remember, the most important thing is to enable the teams to give their best performance and feel that their work is appreciated. The teams should demonstrate the  $FIRST^{\otimes}$  Core Values in everything they do, so by the end of the judging session, you will be in a good position to evaluate them on the Core Values rubric.

The following sample script will guide you through the judging session. Decide which judge should be responsible for timekeeping and moving the team through each section. You will all work together to complete the rubrics, but decide in advance who will be responsible for filling in each sheet.

Your Judging Session Flowchart gives an overview of the different sections of the judging session and timing. The rubrics and session flowchart should have been shared with teams before the tournament, so they should know what to expect. However, they may be nervous or stressed, so please remember to put the team at ease from the very start of the session.

Text in *italics* is intended to be read, but you can adjust to what feels natural. Please use the questions and prompts in the colored boxes as time allows. **They are color-coded to correspond to your rubrics:** 

Red - Core Values

Blue - Innovation Project

Green - Robot Design



#### **Team Welcome**

As the team enters and sets up, introduce yourselves and tell the team where you work and what you do.

Welcome everyone, are you the		e (Team Na	me) ? Come	_? Come in and set up your things.		
My name is	s (Lead Judge Na	me) . I'm a	(Profession)	and I work	for (Company/Organization)	
				-		
This is	(Judge 2 Name)	and they're a	(Profession)	for (C	Company/Organization) .	
And this is	(Judge 3 Name)	and they're	a (Professio	n) for	(Company/Organization) .	

We're really excited about seeing your work today!

Rubric/Award Area	Elicit information to complete your rubric with the following questions or prompts.
Icebreaker – helps to establish team's starting point	While you're setting up, could you raise your hand if this is the first year you have competed in <i>FIRST</i> ® LEGO® League Challenge? Great, now raise your hand if it is your second year, third year, etc.
All Core Values	Tell us about your team meetings. How did you organize the work and, who did what?
All Core values	How do you all know each other, and how did the team get together?

Thanks so much for telling us a bit about your team. Now we're ready to listen to your Innovation Project presentation.

Team performs their presentation – DO NOT interrupt presentations unless they go over 5 minutes. Videos and other prepared elements are permitted, but teams should be ready to improvise in case technology fails.



# **Innovation Project Question and Answer**

Rubric/Award Area	Elicit information to complete your rubric with the following questions or prompts.
IDENTIFY	Describe the problem you were trying to solve and explain how it fits the season's theme.
Discovery Core Value	What was the most helpful resource you used in your research, and what did you learn from it?
DESIGN	
Innovation Core Value	How did you select your idea, and what is the most innovative thing about the idea you chose?
Inclusion Core Value	How did you ensure that everyone had an important task to do and that their work was valued by the team?
CREATE	Describe the steps your team took to develop your project solution.
CREATE	What have you been using to help explain and share your solution with others?
ITERATE	Who did you choose to share your solution with, and what did they say?
HERAIE	Did you make any changes or improvements after sharing your solution, and, if so, what did you change?
COMMUNICATE Impact Core Value	How did you decide on the style of your presentation, and what creative part are you most proud of? How will your solution help others and has your solution already made an impact on your community?

Great! Now we would love to hear about your Robot Design! Tell us about your robot!

Team explains their robot and code. Some teams may need more encouragement if they are nervous; you can begin the questioning to help them with their explanation.



## **Robot Design Question and Answer**

Rubric/Award Area	Elicit information to complete your rubric with the following questions or prompts.
IDENTIFY	Which missions did you choose and why?
Discovery Core Value	How did you make sure everyone on your team developed their building and coding skills?
DESIGN	How did you organize building the robot and writing the code, and why did you do it that way?
Innovation Core Value	Explain the parts of your robot and your code.
CREATE	Tell us about how your robot uses attachments or sensors to complete missions.
CREATE	Explain your different codes and how they make your robot act.
ITERATE	How did you check that your robot was consistent at scoring points on a mission?
HERAIE	Describe one way your robot got better through the season.
COMMUNICATE	Explain the steps your team took to design, build, and code your robot.
Inclusion Core Value	How did you ensure every team member was involved and understood the robot and coding?



#### **Core Values** Question and Answer

Thank you for telling us about your project and robot. Now we're going to ask you a few more questions about your team.

Rubric/Award Area	ubric/Award Area Elicit information to complete your rubric with the following questions or prompts.			
	Describe the toughest challenge your team faced and how you overcame it.			
All Core Values	Of all the things your team accomplished, what are you most proud of?			
All Core values	How did your coach help you this season?			
	How did you resolve any con licts or disagreements that your team had?			
	Tell us how you celebrated what you accomplished.			

Thank you so much for telling us about your team and all the great work you accomplished during the season!



#### **Feedback**

We have some comments, but first, do you have any specific things you want feedback on?

You may not have comments on every area, but these prompts will help you.

Okay, let's start with your Innovation Project. [Insert Innovation Project feedback here.]

Moving on to your Robot Design. [Insert Robot Design feedback here.]

Finally, some comments about your team and Core Values. [Insert Core Values feedback here.]

#### Use phrases like:

"We really	liked"		
"Your	is really impressive!"		
"Consider	(or have you considered?) using	_ to _	<u>.</u>
"We loved the way you talked to the expert about _			_ and then used their feedback to improve your
ideas."			

Be sure to call out their strengths, (areas where they Exceeded), and identify areas for improvement (areas where they were Beginning or Developing). Try as best as possible to balance positive with constructive feedback. Be specific rather than generalizing, and make sure the team understands your point. Always start and end on a positive note.



### Wrap-Up and Goodbye

Well done, that's everything! You did a great job. Thank you for sharing all your hard work with us! It's clear you learned a lot! Good luck and have a great time with the other teams!



# **Completing the Rubrics**

All three judges should come to agreement on the rubrics and add written feedback as time allows.