

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

Rubric/Award Area	Elicit information to complete your rubric with the following questions or prompts.
<b>Icebreaker</b> – 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.
<b>All Core Values</b>	Tell us about your team meetings. How did you organize the work and, who did what? How do you all know each other, and how did the team get together?



## Innovation Project Question and Answer

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



## Robot Design Question and Answer

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



## Core Values Question and Answer

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