

# FIRST® LEGO League Judging Resources

From Jared Hasen-Klein's Resource Hub

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## SAMPLE QUESTIONS FOR FLL JUDGES

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### Research Project

- What problem are you solving?
- What solutions already solve this problem?
- How did you learn about \_\_\_\_\_? How did you find out that \_\_\_\_\_ is a problem?
- Did you meet with any experts? What did they help you with (problem identification, feedback on solution, etc.)?
- Did you share your project with anyone? What feedback did they give you, if any?
- If you could share your project with anyone in the world, who would it be and why?
- What is unique about your project? Why is your solution better?
- Have you made any progress towards implementing your solution? What are your obstacles?

### Robot Design

- When do you need to fix your robot? How often? What breaks the most and how do you fix it?
- Where did you get inspiration for your design? How did you think of this design?
- Do you use any sensors? If yes, which sensors do you use? If no, do you encounter any issues as a result of not using sensors?
- Can you walk through some of your programs, showing what they do?
- Do you use comments on your programs? If yes, how do these help you? If no, how do you keep track of progress and who does what on the program?
- What is unique or different about your robot? What is something fun about it?

### Core Values

- Where did your team name come from? Shirt design (and any other aspects of team identity)?
- How do you have fun as a team?
- How do you use FLL core values outside of your team?
- Who does what on your team?
- Do you always agree? How do you resolve disagreement?
- How does your team show Gracious Professionalism?
- Do you work with any other teams? How do they help you and how do you help them?
- Do you mentor any younger teams? Do any older teams help you?

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