## **Understanding Judging in Illinois**

2023-2024

Illinois is piloting a modified judging process for the 2023-2024 MASTERPIECE season. Teams will participate in two 12-minute judging sessions: one session will address the Innovation Project and how Core Values was used during the innovation project process, and the other session will address the Robot Design and how Core Values was used during the robot design process.

## Innovation Project & Core Values Judging

Innovation Project judging will be done in a private judging room. Depending on facility, spectators affiliated with the team will be allowed to watch the team. Spectators are not allowed to interact with

the team or judges. Judging rooms vary in terms of space and accessible power.

TEAM ENTERS

Team Setup
The team sets up any materials they have brought. Judges may ask the team a few questions during setup.

Innovation Project
Live Presentation

Innovation Project & Core Values
Question and Answer

TEAM LEAVES

Judges discuss the team and complete the

rubrics together.

- The team will have 1-minute to setup for their presentation. Only team members may carry and bring props or equipment into the room. Only team members can participate in setup. The judges may ask the team questions during setup.
- The team can present their live Innovation Project, uninterrupted by the judges. The presentation cannot exceed 5 minutes.
- Judges use the rubric to find out more about the Innovation Project solution and anything the team did not make clear during their presentation. Judges learn about how the team used the Core Values in their Innovation Project process.
- 4 After the team leaves, the judges work together to complete the Innovation Project and Core Values rubrics.

## **Robot Design & Core Values Judging**

Robot Design judging will not be done in a judging room; it will be done in a semi-quiet public space. The space for Robot Design judging will vary based on facility: it may be in a hallway or gym or atrium

8 minutes

or other common space. Depending on facility, spectators affiliated with the team may be allowed to watch the team. The judging area will vary in size and will not have accessible power. There will not be a MASTERPIECE field in the judging space.

- TEAM ENTERS

  1 Team Welcome
  The team sets up any materials they have brought. Judges may ask the team a few questions during setup.

  2 Robot Design
  Live Presentation

  3 Robot Design & Core Values
  Question and Answer

  TEAM LEAVES

  4 Judges discuss the team and complete the rubrics together.

  8 minutes
- The team will have 1-minute to setup for their presentation. The judges may ask the team questions while the team organizes their equipment. Only team members may participate in setup.
- The team can present their live Robot Design presentation, uninterrupted by the judges. Teams explain how they worked on the robot and demonstrate their understanding of their coding. Make sure to include all aspects of robot design: building, coding, and strategy. The presentation cannot exceed 5 minutes.
- Judges use the rubric to find out more about the Robot Design and anything the team did not make clear during their presentation. Judges learn about how the team used the Core Values in their Robot Design process.
- 4 After the team leaves, the judges work together to complete the Robot Design and Core Values rubrics.