

VEX IQ Level Up : Session 2 - Game Station

Activity: Dive into the VEX IQ Level Up competition, gameplay, and scoring.

1. Watch the reveal video about Level Up.
2. Choose at least three of the questions below.
 - First, answer them in your engineering notebook
 - Next, share your answers with your partner to help you think more about the competition.



- What do I know about this competition?
- What questions do I have about the rules or the game setup?
- What do I need to consider about my robot design or coding strategy in relation to the rules of the competition?
- How can I find the answers to questions I have about the competition?
- What are some initial steps I can take towards developing a strategy for the competition?
- Who can help me with a challenge if I get stuck? How can they help?

Pro Tips:

- Record answers to your questions in your own words. This will help you to build your understanding of the rules and the game.
 - Use images or sketches to help illustrate your answers.
- Use the [VEX IQ Level Up Game Manual](#) to help answer questions.

Feeling Stuck?

- *Talk with your team members or Coach, and ask questions that are specific and clear.*

Discussion Questions

- What part of the game are you most excited about? Why?
- What part of the game do you think your partner team will focus on? (Scoring in Floor Goals, on Pyramid Goals, etc.) Why?

Activity Checklist

- ☐ Each team member watched the game video.
- ☐ Each team member answered at least 3 questions.
- ☐ All questions were documented in the engineering notebook.