Guide to Providing Beta Test Feedback:

Objective 1: Unboxing

When you first receive your kit, please go through the documentation available at V5beta.vex.com to help you get familiar with the new system.

Conversation Starters:

- Before turning on the hardware, what are your initial thoughts of the V5 Control System?
- Initial thoughts about the V5 Brain and V5 Controller once they are turned on?
- Do you feel like anything is missing? If so, what?
- What are you most excited to start using?

Objective 2: Building the V5 System onto Your Robot

Start tinkering with the new control system to get a feel for the hardware. This would be a good time to remove the legacy control system from one of your robots and replace it with the V5 control system. Or for anyone with a VEX EDR Clawbot lying around, we've included documentation on how to retrofit a VEX EDR Clawbot with the V5 control system.

Conversation Starters:

- What did you add it to or create?
- Was it an easy transition?
- Are there any major differences you notice yet?

Objective 3: Durability & Usability

Continue modifying your robot or components with V5. Take note of the durability versus the usability of V5 compared to the Cortex.

Conversation Starters:

- How are the features of these products working to your advantage / disadvantage?
- What improvements could be made?

Objective 4: Getting Familiar with VEX Coding Studio

Feel free to follow the available documentation on getting started with VEX Coding Studio.

Conversation Starters:

- What are your initial thoughts on VEX Coding Studio?
- What programming language did you use or like best?
- What do you think is the best feature?
- What are the pain points?



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Objective 5: Focus on Programming

Take this week to dive deep into VEX Coding Studio. Provide specific feedback on the inner workings of this new coding environment.

Conversation Starters:

- What is your past programming experience?
- How is the transition from what you are used to coding with compared to VEX Coding Studio?
- Do you feel like anything is missing?
- What are your thoughts on the look and feel of the interface?

Objective 6: Make your Machine Move

Combine your build with some simple programing using VEX Coding Studio.

Conversation Starters:

- After working with VEX Coding Studio, how has your initial experience evolved?
- How is the hardware holding up?

Objective 7: Test the Limits

Push the system as far as you can and treat it like you have with the Cortex.

Conversation Starters:

- What are the differences between V5 and the Cortex?

Objective 8: Final Feedback

Please take some time to tell us what have you learned over the past few weeks with the V5 system.

