Coding as Another Language - KIBO (CAL-KIBO)



Lesson 23:
Project Showcase

Lesson 23 Overview: Children share their final projects, acknowledge those who helped them, and reflect on their learning process.

Powerful Ideas from Computer Science: Design Process
Powerful Ideas from Literacy: Writing Process

I. Warm Up: Freeze Dance

• Remind children that in *Giraffes Can't Dance*, each animal had their favorite type of dance! Dance along as a class to the *Move Like the Animals Do* song.

II. Opening Tech Circle: Final Preparations

- Use the documented pictures from Lesson 22 to have children recreate their final programs.
- Then, ask children to scan the programs using their KIBOs. Children should showcase their program by scanning it as well as their program blocks.

III. KIBO Time: KIBO Project Showcase

- Children go around and share their projects. This can be done altogether in a technology circle or as a gallery walk.
- Children should share their robots and decorations, why those chose the features they did, the final program, and what each block and module represent, and and anything that was hard, easy, interesting, etc about the process.

IV. Word Time: Lesson 23 Design Journal

• In their Design Journals, children will write a reflection to answer the prompts: 1) Write about something you learned, and 2) Write about something you want to try next using KIBO.

V. Closing Tech Circle: The Future of Programming

- Applaud and compliment children for all their great work on both their final projects, as well as throughout this class.
- Explain that now that they have finished taking this class, they are the future of programming!