



DEV TECH RESEARCH GROUP

Lesson 15:
Our Teddy Bears

Lesson 15 Overview: In Lesson 15, children will revise their *Teddy Bear, Teddy Bear* program and decorate KIBO using arts and crafts materials.

Powerful Ideas from Computer Science: Control Structures, Hardware/Software, Representation, Debugging, Algorithms, Design Process

Powerful Ideas from Literacy: Literary Devices, Sequencing

I. Warm Up: If You're Happy and You Know It

Sing and dance to Teddy Bear, Teddy Bear together as a class again.

II. Opening Tech Circle: Adding to Our Projects

• Explain to children that today they will finish working on *Teddy Bear*, *Teddy Bear* projects, including decorating KIBO.

III. KIBO Time: Revisiting the Program & Decorating Our Dancers

- Children can continue programming their *Teddy Bear, Teddy Bear* program.
- Have children use crafting materials to decorate each of their KIBOs.

IV. Closing Tech Circle: Do All Three!

• Have all groups run their programs at once to dance to *Teddy Bear, Teddy Bear.* Sing the rhyme together as a class while the programs run.