



Bee Bot

Based on the Bee-Bot floor robot, the Bee-Bot App is a fun way for young students to improve their directional and programming skills.

LEARN.**K20**CENTER.OU.EDU/STRATEGIES

BEE BOT

Summary

The Bee-Bot App uses forwards, backwards, left and right 90 degree turn sequences to help students improve their directional language. The app has 12 levels, and each level is timed. The faster the level is completed, the more stars the player gets! This challenge helps encourage progression to the next level. The levels are set in an engaging garden scenario, which will appeal to ages 4 and up.

Procedure

- 1. Select play.
- 2. Choose your level.
- 3. Program your directions, and hit go.
- 4. See if your coding got you to the right place.
- 5. Keep moving through the levels, and have fun!

TTS Group. (2020). Bee-Bot on the app store. Apple. https://itunes.apple.com/us/app/bee-bot/id500131639?mt=8