VEXCODE VR
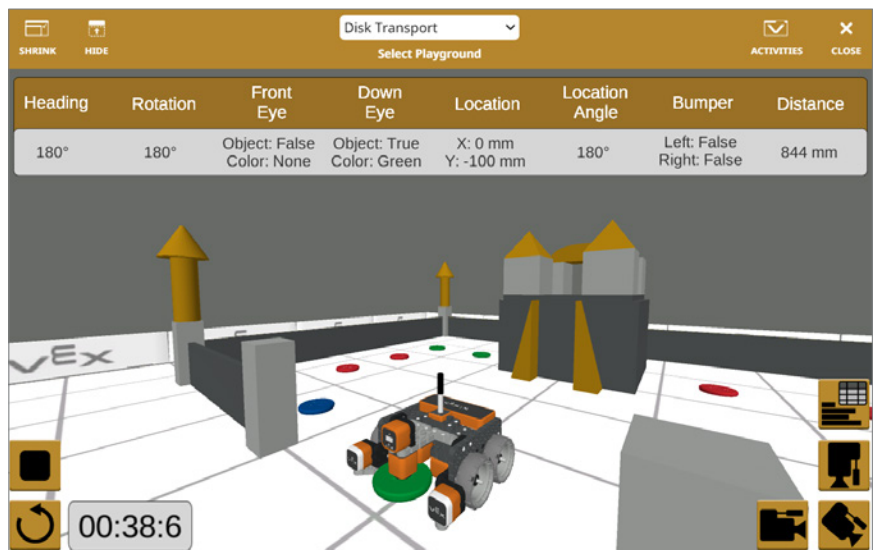
VEXcode VR is a free coding tool that lets students program a virtual robot using both a block-based coding environment powered by Scratch and/or a text-based environment using Python. VEXcode VR is based on VEXcode, the same programming environment used for VEX 123, VEX GO, VEX IQ and VEX V5 robots which means it can be used as a stand-alone tool or to support teaching with VEX physical robots.
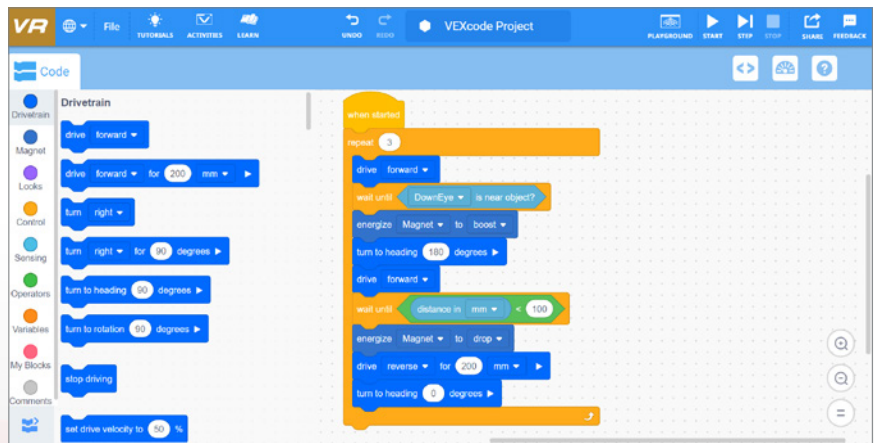
The software runs in your browser Window on almost any PC, Mac, Chromebook or tablet device making it ideal for use during remote learning. The integrated activities and curriculum are mapped to the Curriculum for Excellence Benchmarks to help you evidence the computing concepts that students are learning.

- Free to use
- Runs on most devices
- Free curriculum and activities linked to Curriculum for Excellence Benchmarks
- Blocks and text coding options
- Ideal for P4 through to S6

Use VEXcode VR free now at vr.vex.com

There are 13 3D Playgrounds to explore.

Code in Scratch blocks or Python text environments.