

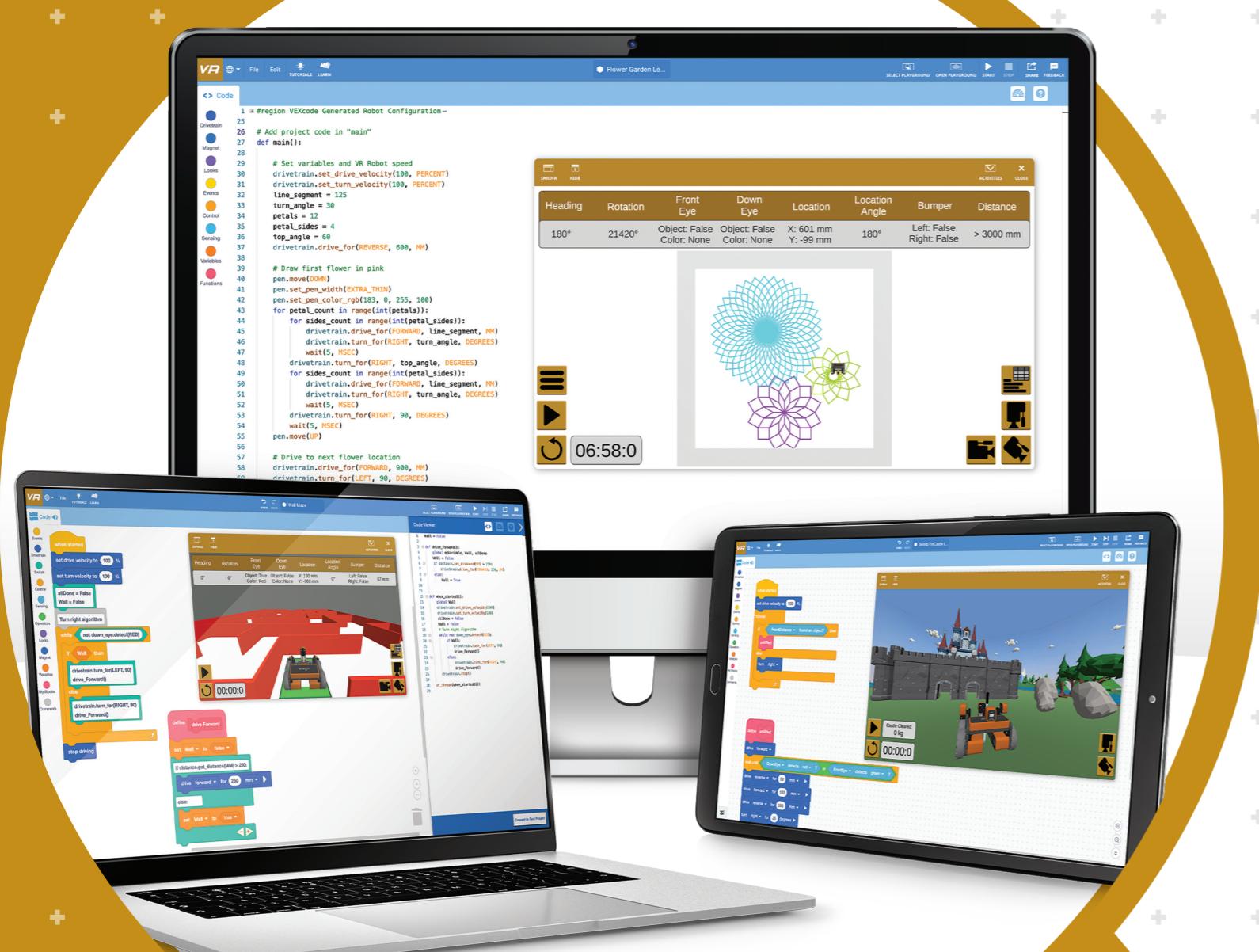
VEX CODE

虚拟机器人编程



VEXcode Text

支持 Python 及 C++ 文本编程, 也可实现 Blocks 到 Python 或 C++ 的程序预览及转换。



VEXcode VR

以 VEXcode 编程平台为基础开发的编程软件, 同时提供 Scratch 图形化积木式编程和 Python 文本式编程。用户可以通过软件自带的虚拟机器人来查看程序运行实况。VEXcode VR 提供多个 3D 虚拟场地, 可选择不同视角完成任务。

VEX CODE

Virtual Robot Coding



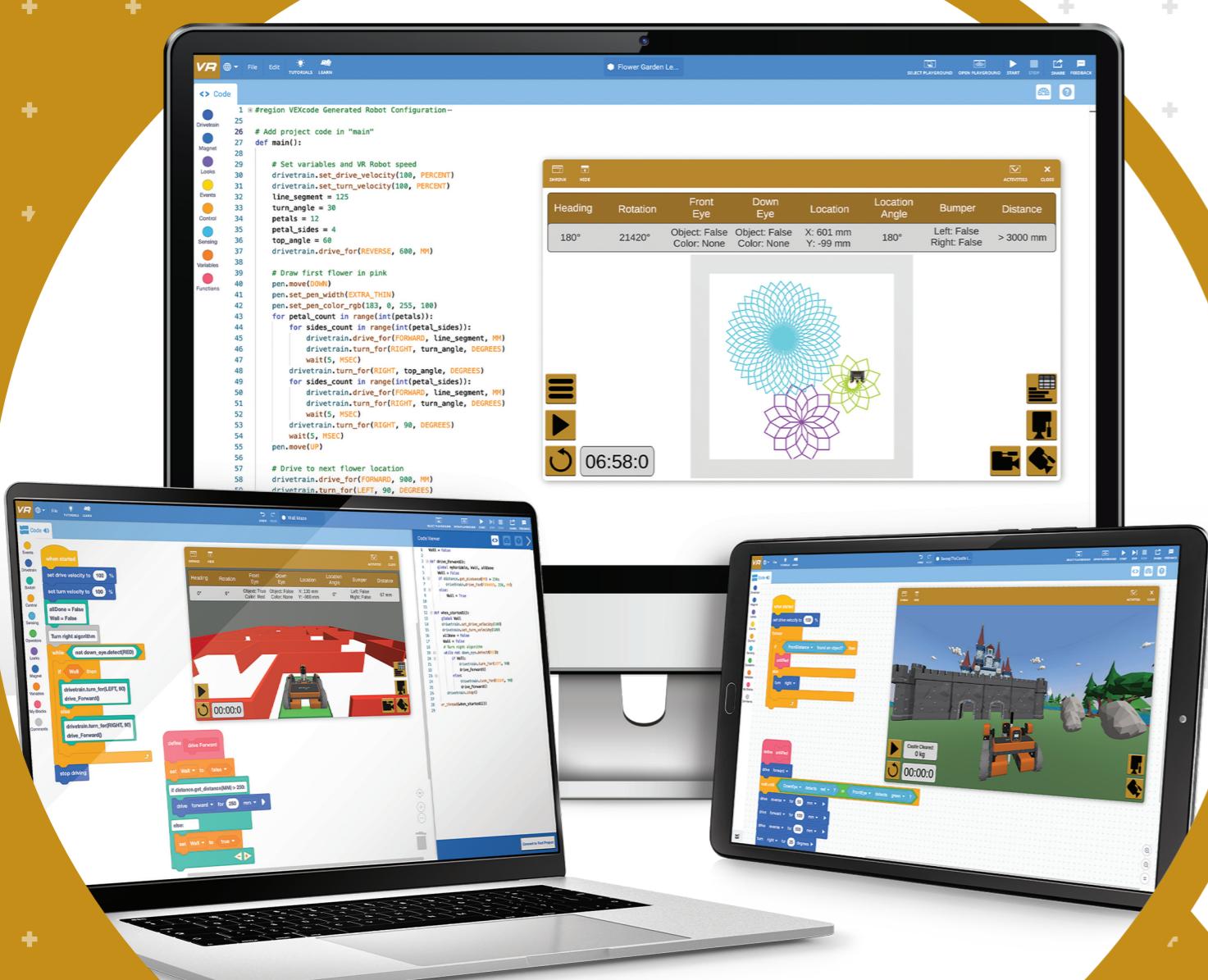
VEXcode Blocks

Students use simple drag-and-drop instruction blocks to create programs. Through visual cues such as shape, color, and label, it is easy to identify the purpose of each instruction block.



VEXcode Text

Supports Python and C++ text programming, and can also preview and convert Blocks to Python or C++ programs.



VEXcode VR

VEXcode is consistent across Blocks, Python, C++ and all VEX Brands. As students progress through elementary, middle, and high school, they never have to re-learn a new coding environment.