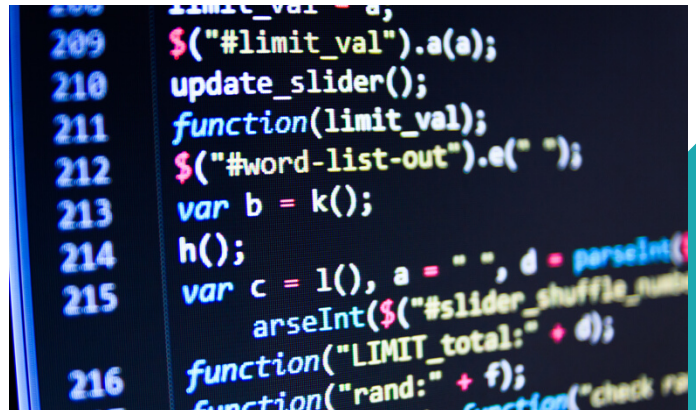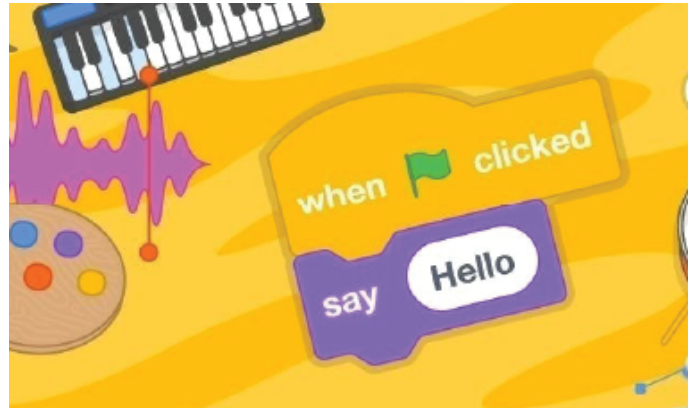# Coding Club

Teach Your Kids to Love Coding and Robotics

- Drop-in at your convenience during Coding Club hours
- Code, build and play with professional languages and tools: Scratch MIT, Lego WeDo 2.0, mBot, Lego EV3, Python, JavaScript, Java, Lua
- Follow personalized learning paths
- Advance through levels and earn points and prizes
- Progress reports to parents
- Discounts on programs and camps

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STEM LEARNING

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A Complete Learning System for Kids Coding

BEGINNER — 6 MONTHS

Cadet
Scratch I, Lego WeDo 2.0 (Robotics), Individual Project

Scout
Scratch II, JavaScript I, mBot I (Robotics), Individual Project

Warrior
JavaScript II, Python I, mBot II (Robotics), Individual Project

INTERMEDIATE — 18 MONTHS

Explorer
Lua I (Roblox) or Java I (Minecraft), mBot III (Robotics), Python II, Individual Project

Trooper
Lua II (Roblox) or Java II (Minecraft), Lego EV3 (Robotics), Intro to 3D/VR Game Development, Individual Project

Captain
Advanced Python, Advanced JavaScript, Lego EV3 II (robotics), Intro to Unity / C#, Individual Project

ADVANCED — 18+ MONTHS

Master
Advanced Python Game Development, Advanced JavaScript App Development

Commander
Unity/C# Development, Unreal Game Development, Python, Artificial Intelligence, Machine Learning

Legend
JavaScript, ReactJS, Node.js, Python, Artificial Intelligence, Machine Learning

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