

Exploring Robotics

for the Elementary Classroom



FINCH

System Requirements: Web-based Block, Python, Java coding

Cost: ~\$700 for 5 robots + bag + charging station

Power Source: Charging station



BEEBOT

System Requirements: None; website available for online programming

Cost: ~\$100 each; Cubetto mat ~\$30 (primotoys.com)

Power Source: Charging station



BOTLEY

System Requirements: Remote control (provided)

Cost: starting at ~\$60 each; many options for STEM accessories

Power Source: 5 AAA batteries



EDISON

System Requirements: Web-based Block, Python, Java coding; provided barcodes & line coding

Cost: ~\$60 each; accessories available

Power Source: 4 AA batteries



OZOBOT

System Requirements: Web-based Block; line / color coding

Cost: ~\$175 entry kit (1 robot); STEAM kits, curriculum available

Power Source: Charging cable



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Resources



Finch Loan
Program

"The robot experience was amazing!! All the students were super engaged, and I loved how developmentally appropriate the coding experience was. I also loved how students got to practice SEL skills during the lessons like collaborating and problem solving." -Edmonds SD teacher

CONTACT INFO



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