The Arts & Bots Project is where students combine craft materials, robotic components and a custom visual-programming tool to build and animate their own robotic creations. Our initial target audience was middle school girls, but the project now engages both genders from elementary school through high school. Arts & Bots is a flexible program that can be adapted to many contexts and subjects in and out of school. We are researching Arts & Bots' impact on students' learning and attitudes.
MAKESHOP

MAKESHOP is a space for children and families to make, play and design using “real stuff”—materials, tools, processes and ideas. MAKESHOP is also a place where physical materials and digital media resources intersect; where visitors are encouraged to be curious, creative, experimental and innovative. A team of skilled makers, artists and educators is always on hand to help visitors translate their visions into tangible objects. Through special programs, you can make alongside visiting indie crafters, hackers and inventors too.

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