

CCLS STEM Kits

Updated Dec. 2022

Place hold on Koha for any kit: Call Number J STEM KIT

STEM Fairy Tales: Goldilocks and the Three Bears

J STEM Fairy Tales



Kit includes:

Figures, building materials, guides, and story

Great for:

Younger kids, working together or independently, to use after a storytime and inspire problem solving.

Geoboards

J STEM Geoboard



Kit includes:

5x5 peg boards, rubber bands, idea cards

Great for:

Group or independent work, following directions, creative ideas, learning shapes

Light Table

J STEM KITS Light Table



Kit includes:

Light table, transparent shapes/ letters/ numbers, x-rays, instruction sheets

Great for:

Exploring activities with light, bones, and shells, creative art

Escape Room Kit

J STEM KIT Breakout EDU Escape Room



Kit includes:

Locking boxes, locks, UV light, invisible ink pen, flash drive, hint cards

Great for:

Creating your own Escape theme, older middle school and teens, problem solving programs

PS4 – Virtual Reality Headset

J STEM KIT PS4



Kit includes:

PS4 Console, cables, wireless controllers, VR headset, pre-loaded games

Great for:

Middle school and teens, gaming nights, exploring Virtual Reality

Button Maker

J STEM KIT Button Maker



Kit includes:

Button machine, paper punch, instructions, button supplies

Great for:

Displaying artwork, campaigns, library logos, so many options!

Paper Bead Maker

J STEM Paper Beak Maker



Kit includes:

Crank Handle bead makers, bottles, patterns, instructions

Great for:

Craft station, making jewelry, art projects

Ozobots

J STEM KIT Ozobots



Kit includes:

Ozobots and USB cords, Skins, Markers, Activity Cards

Great for:

Building stations, problem solving, creativity, middle and HS students

Cublets

J STEM KIT Cublets



Kit includes:

Cubs, Lego connectors, USB charging cord, getting started cards, idea cards

Great for:

Building stations, problem solving, creativity, middle and HS students

LittleBits Circuits

J STEM KITS LittleBits Circuits



Kit includes:

Invention kit, small and large cases, instruction book

Great for:

Building stations, problem solving, creativity, middle and HS students

Makey Makey

J STEM KITS Makey Makey



Kit includes:

Projects for the Evil Genius guide/ idea book, How-To-Guide, Processor board, cables

Need: Computer or lamp, fruit or veggies

Great for:

Building stations, problem solving, creativity, middle and HS students

Stop Motion Animation Kit

J STEM KITS Stop Motion Animation



Kit includes:

Camera, cables, phone stand, poseable figures, quick start guide, Animation CD, How to make movie magic guide

Need: Computer or lamp

Great for:

Building stations, problem solving, creativity, middle and HS students

Big Blue Blocks

J STEM KITS Big Blue Blocks



Kit includes:

Mesh bag with variety of blocks (70 items)

2 sets available

Great for:

Free play, building structures, families and all kids

Paint Spinner

J STEM KITS Paint Spinner



Kit includes:

Paint bucket, paints

Great for:

Art programs, stations, families and all kids

AccuCut Machine

J STEM AccuCut



Kit includes:

4 dies for Strawbee Connectors, invention kit, deck of creativity cards, plastic sheets

Great for:

Building art, problem solving