Benzonia Public Library STEM Kits Table of Contents

STEM Kit Name	Kit #	Description	Ages	Size	Battery
Code to Go Robot Mouse	7	Coding toy, programs up to 40 steps	4+	L	3 AAA
Code-a-pillar Twist	8	Early coding & problem solving toy	3-6	L	4 AA
Coding Critters Ranger & Zip	9	Interactive storybook coding adventures. 100% screen free.	4+	S	3 AAA
Digital Microscope: USB2-Micro- 250X	10	Explore the World at the Microscopic Level With Plugable's Digital USB Microscope!	6+	S	n/a
Dynamo Dominoes	11	Encourages spatial thinking abilities & color recognition.	3+	S	n/a
Geosmart Space Truck	12	How many space trucks can you build?	5+	S	n/a
Gravity Maze Marble Run	13	Falling marble logic game	8+	М	n/a
Human Body Magnetic	14	What's inside your body?	3+	М	n/a
K'nex 100 Model Building Set	15	100 Model ideas, how many will you build?	7+	S	n/a
K'nex Kids: Oodles of Pals Building Set	16	Large & flexible parts allow young builders to create designs of varying sizes and difficulty.	3+	S	n/a
K'nex-intro to structures: Bridges	17	Build & investigate 7 bridge types.	8+	S	n/a
KEVA Contraptions: 250 planks	18	Hands-on experience with balance, leverage, geometry and physics	7+	L	n/a
Leap Frog 100 Animals book	19	Learn about animal names, habitats, & more. English & Spanish.	18 mo+	М	2 AA
LEGO Blocks	1 - 6	Inspire creativity and learning with this colorful collection of bricks.	4+	S	n/a
Ozobot Bit Coding Robot	20	Simple coding using patterns made with colored markers	6+	S	1 Lithium Polymer
RAMPSET	21	Engineering with Ramps interactive STEM educational science toy.	3+	XL	n/a
Snap Circuits LIGHT kit	22	Over 175 exciting projects to explore	8+	М	4 AA
LittleBits Base Inventor Kit	23	An Introduction to invention & circuts. NOTE: Smart device required to use this kit.	8+	S	1 9Volt
Marble Run Starter Set Gravitrax	24	Experience the power of gravity with 24 problem- solving building exercises	8+	L	n/a
Lazer Maze	25	Brain game with 60 beginner to expert challenges	8+	М	2 CR123A

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Talking Microscope	26	Introduce children to a real scientific toy that is easy to use and fun to learn with this educational toy for kids	3+	S	3 AAA
Robot Engineer	27	Engaging way to teach simple engineering concepts to preschool-age kids.	3+	S	n/a
Create-A-Chain Reaction	28	Fun way to develop skills in gravity, force, motion, speed, and problem solving.	4-7	L	n/a
Magna Tiles Metropolis Set	29	Building Tiles for Creative Open-Ended Play	3+	L	n/a
Magnetic Mix or Match Jungle Animals	30	Build imaginary animal creationsthen take them apart to create a whole new species.	2+	S	n/a
Roller Coaster Challenge	31	Logic game & roller coaster building set comes with 60 challenges from beginner to expert.	6+	М	n/a
Flower Garden Building Set	32	Help pre-school kids learn about the parts or a plant. Kids can create different flower combinations.	3+	М	n/a
MathLink Cubes Numberblocks 1-10 Set	33	See how numbers work as you build your own numberblocks.	3+	М	n/a
Botley the coding Robot	34	Teaches kids to code with screen-free play that's erfect for promoting critical thinking & problem solving	5+	М	5 AAA

BPL includes batteries with the kits. Please let us know when items are returned if batteries still work.