ROKENBOK EDUCATION

See Like a Designer, Think Like an Engineer

ENGINEERING

PATHWAYS INVENTORY & ORGANIZATION GUIDE

35051

IMPORTANT: Download Software & Curriculum: **RokenbokEducation.org/Rokduino**
Educators, please register to receive new & updated lessons: **RokenbokEducation.org/Register**

Bill of Materials

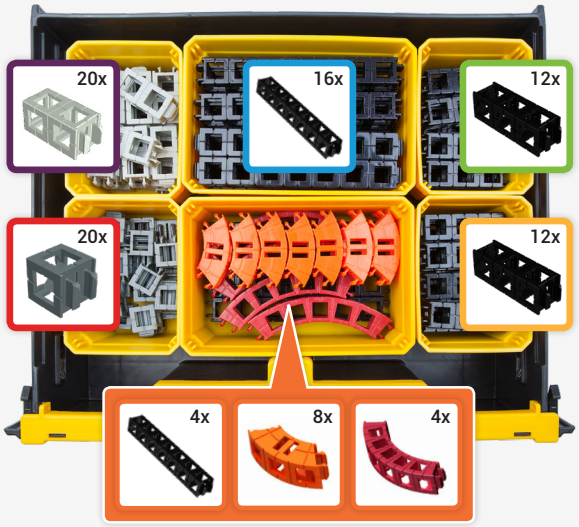
1x Storage Case I	2x Storage Case II	1x ROK Star Control Pad	1x Maker ROK Bot				
1x Bearing Module	4x Motor Module	1x ROKduino	5x Motor Cable	2x Motor Cable Extender	8x Sensor Cable	2x Sensor Cable Extender	1x USB Cable
1x Angle Sensor	2x Bump Sensor	1x Light Module	1x Light Sensor	2x IR Receiver Sensor	1x ROK Star Sensor	2x High Power IR Transmitter	1x Low Power IR Transmitter
1x Snap-In Dump Bed	1x Snap-In Scoop	1x Snap-In Blade	1x Snap-In Seat	2x Lead Screw Nut	2x Lead Screw Rotating Support	4x Lead Screw Extender	2x Lead Screw Base
8x Roadway Incline	4x Roadway Straight	4x Roadway Entry	4x Small Curved Beam	8x Mini Curved Beam	20x Beam	24x Half Beam	20x Riser
20x Single Snap Block	4x Double Snap Block	8x 60° Block	10x 30° Block	40x Block	60x Gear Teeth	7x Axle Block	10x Hinge Block
9x Pulley	1x String Block	6x Corbel	4x 2-Way Brace	4x Girder	6x Trailer Hitch	8x Snap-In Wheel	1x Forklift Face Assembly
2x Snap-In Spool	1x Snap-In Cog	10x Blue ROK Ball	10x Red ROK Ball	1x ROK Worker	2x Rubber Band	1x String	3x Tool

Unpack, Organize & Store | Use the following guide to correctly organize the Engineering Pathways Mobile STEM Lab.

TOP CASE

DRAWER A

DRAWER B



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For indoor use only. Made in China.

⚠ WARNING:
CHOKING HAZARD.
Toy contains small parts and small balls. Not for children under 3 years.

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