E-Blox®

BUILD IT, LIGHT IT, LEARN IT

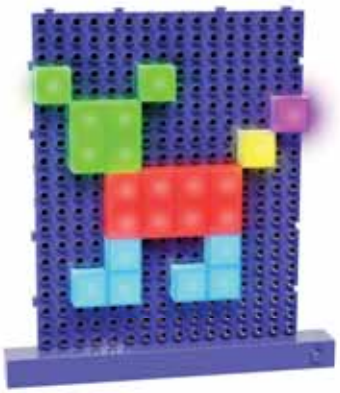
Vol. 23/1

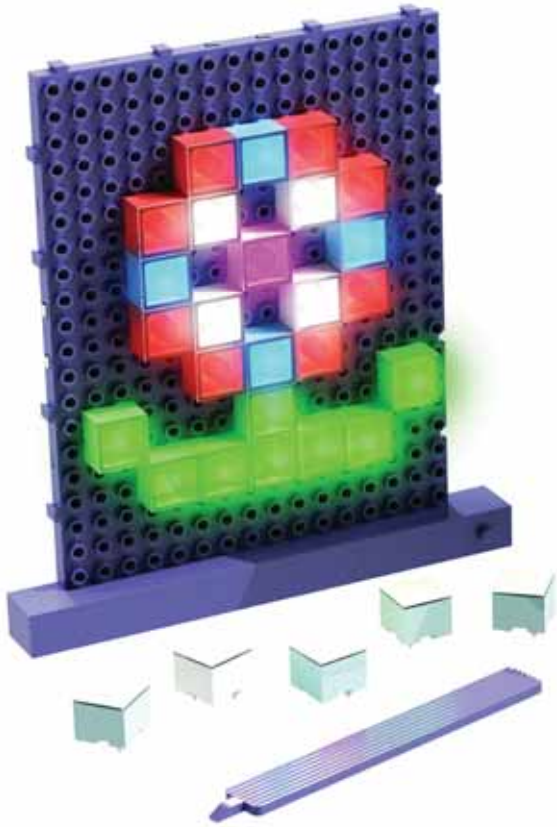
STEM AUTHENTICATED EDUCATIONAL PRODUCT

CIRCUIT BLOX™

LITE BLOX™

- Instruction sheet included
- Fun and easy to build
- 33 total pieces
- 30 colorful and color changing LED Blox
- Removal tool makes it easy to take Blox off power board
- Attach multiple sets together for a larger art display
- “Try Me” packaging
- Requires three (3) “AAA” batteries





CB0774	818878020774	Ages 3+
Case pack: 4 units	8 18878 02077 4	

LUMEN® POWER FIGURE™

POP Display

- Safety-protected battery module provides power for charging
- Super lytic inside Lumen® stores the charge
- Tin 1x4 plate connects battery module to Lumen®
- Learn about the adventures of each Lumen using the QR code on their back
- Build it, Charge it, Light it!

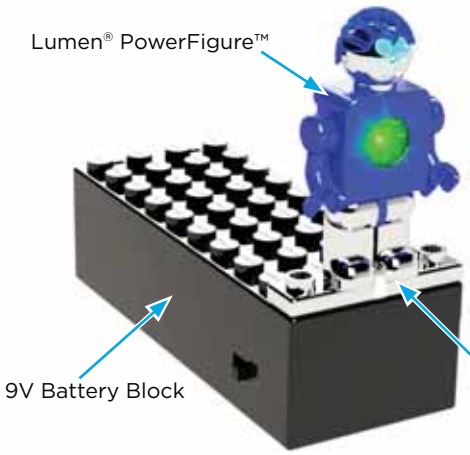
Motion-activiated LEDs Light Up Back Panel

POP-LP	818878020736	Ages 6+
Case pack: 1 unit	8 18878 02073 6	

Display Requires (3), "AA" Batteries

Charge It!

1. Place Lumen® on E-Blox® 9V battery block for a few minutes.
2. Remove the Lumen® and enjoy hours of truly illuminating play!
3. Recharge the Lumen® as often as you like.



Charge for minutes, lights for hours!

LUMEN® POWER FIGURE™

Seymour

- Seymour likes to work in his lab and often finds himself on mystery-solving adventures
- Blue and green LEDs
- Battery block and charging adapter block included
- Requires one (1) 9V battery

Scan the QR code to learn more about Seymour

LP0651	818878020651	Ages 6+
Case pack: 4 units	8 18878 02065 1	

Dimensions: 1 3/4" (H) x 1" (W) x 1/2" (D)

Robyn

- Robyn is Seymour's helpful robot
- Green and red/green flashing LEDs
- Battery block and charging adapter block included
- Requires one (1) 9V battery

Scan the QR code to learn more about Robyn

LP0668	818878020668	Ages 6+
Case pack: 4 units	8 18878 02066 8	

Dimensions: 1 3/4" (H) x 1" (W) x 1/2" (D)

Glen

- Glen is Seymour's faithful canine companion
- Green and red LEDs
- Battery block and charging adapter block included
- Requires one (1) 9V battery

Scan the QR code to learn more about Glen

LP0675	818878020675	Ages 6+
Case pack: 4 units	8 18878 02067 5	

Dimensions: 1 1/4" (L) x 5/8" (W) x 1 1/4" (H)

CIRCUIT BLOX™

POP DISPLAY

- 7” (H) x 10 1/4” (W) x 13 1/2” (D)
- 12 total tubes
- 6 Flying Saucers
- 3 Eco Fidget Lights
- 3 Buzz Wire Challenge
- Build 4 projects
- An excellent introduction to the Circuit

FREE countertop POP display with any combination of 12 or more tube products.

CB-1061	818878021061	Ages 8+
Case pack: 1 unit		

CIRCUIT BLOX™

Build your own FLYING SAUCER

- Instruction sheet included
- 9 total pieces
- Build 4 projects
- An excellent introduction to the Circuit Blox™ line
- Compatible with other toy brick sets
- Requires three (3) “AA” batteries

FREE countertop POP display with any combination of 12 or more tube products.

CB0941	818878020941	Ages 8+
Case pack: 4 units	8 18878 02094 1	

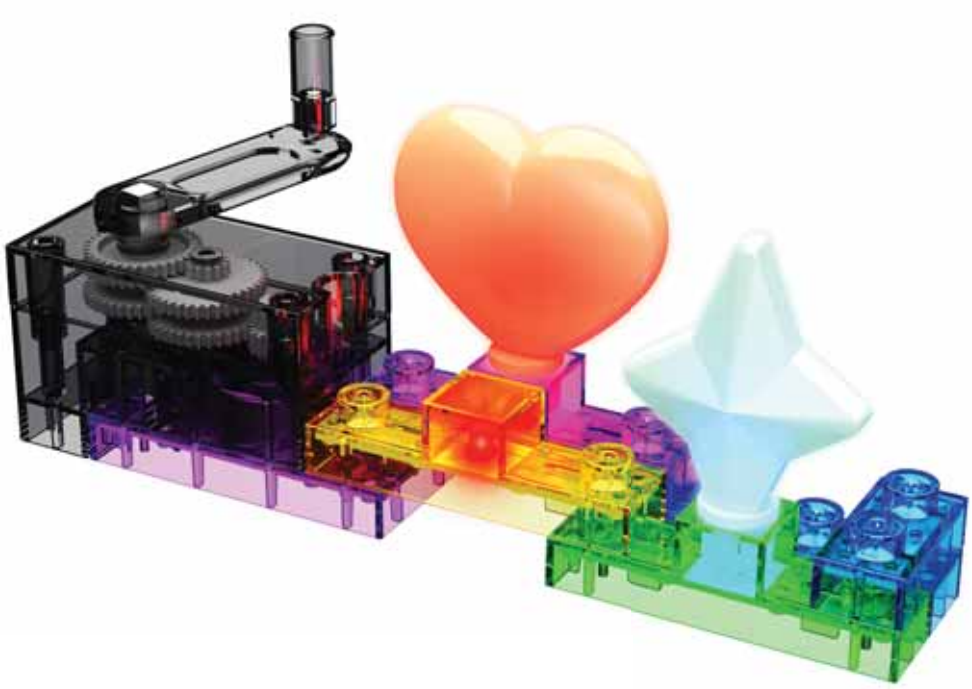
CIRCUIT BLOX™

Build your own

ECO FIDGET LIGHTS

Use the hand crank to generate electricity and light the three LEDs! Learn about polarity and see what happens when you turn the crank in either direction.

- Instruction sheet included
- 7 total pieces
- Build 7 projects
- Includes three (3) LEDs - Heart (red), Star (blue), and Blue/Red Bi-Directional
- An excellent introduction to Green Energy
- Compatible with other toy brick sets
- No batteries required!

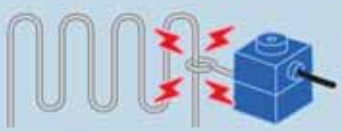


FREE countertop POP display with any combination of 12 or more tube products.

CB1047	818878021047	Ages 8+
Case pack: 4 units		

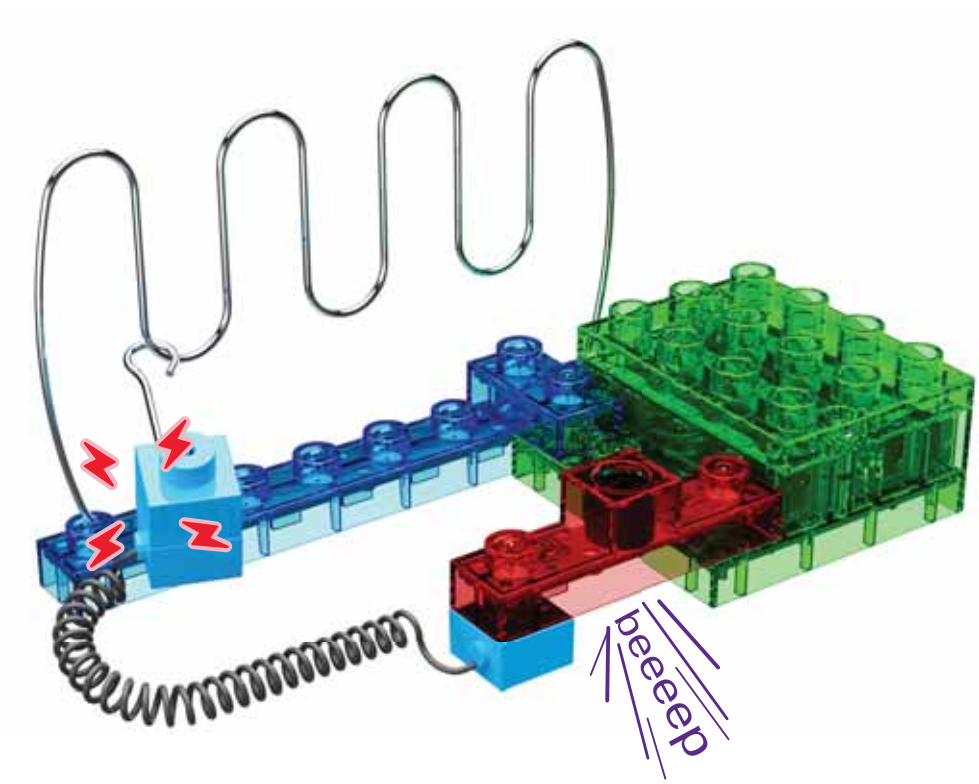
CIRCUIT BLOX™

Build your own BUZZ WIRE CHALLENGE



Use a steady hand and navigate the hook around the maze without touching the metal wires together. If you do, the buzzer will sound with a “BEEP”. Whoever gets from one side to the other with the fewest number of beeps wins!

- Instruction sheet included
- 6 total pieces
- An excellent introduction to the Circuit Blox™ line
- Compatible with other toy brick sets
- Requires three (3) “AA” batteries



FREE countertop POP display with any combination of 12 or more tube products.

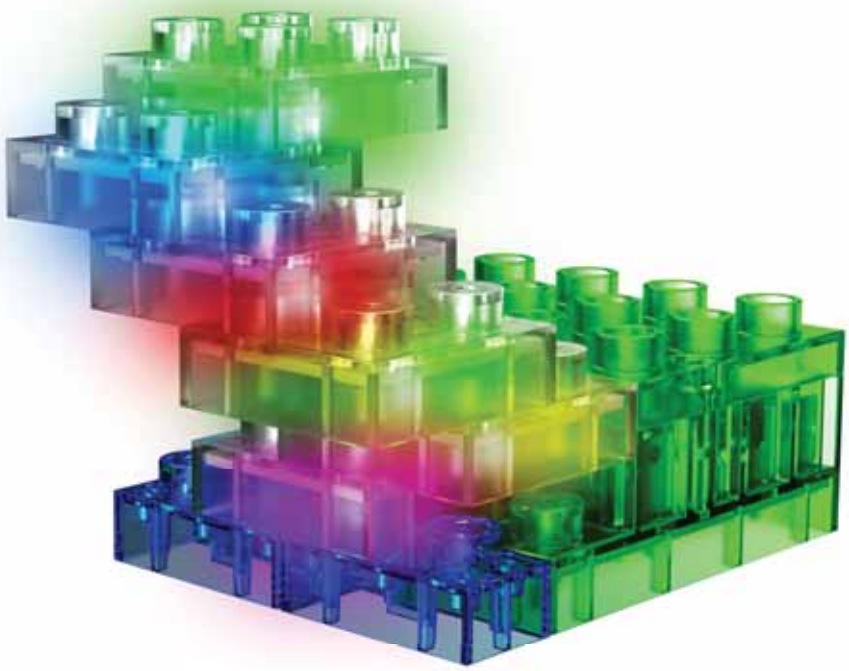
CB1054	818878021054	Ages 8+
Case pack: 4 units	8 18878 02105 4	

CIRCUIT BLOX™

Build your own TOWER OF FLASHING LIGHTS

Stack the LED blocks onto the battery module and build your own tower of flashing lights! The LED blocks work in any direction and also change colors.

- Instruction sheet included
- 9 total pieces
- An excellent introduction to the Circuit Blox™ line
- Compatible with other toy brick sets
- Requires three (3) “AA” batteries



FREE countertop POP display with any combination of 12 or more tube products.

CB1122	818878021122	Ages 5+
Case pack: 4 units		

POWER BLOX™

Build your own

GLOWING UNICORN NIGHT LIGHT

The Power Blox™ Build Your Own Glowing Unicorn Night Light set will gently lull you to sleep with a color-changing LED the gradually displays all colors of the visible light spectrum. Includes unicorn and star pattern insert sheet and you can also download additional patterns from www.myeblox.com!

- 5 total pieces
- Easy to assemble
- Includes color-changing LED
- Compatible with other toy brick sets
- Requires one (1) 9V battery

FREE countertop POP display with any combination of 12 or more tube products.

PB1115	818878021115	Ages 5+
Case pack: 4 units	8 18878 02111 5	

POWER BLOX™

Build your own GLOWING NIGHT LIGHT

The Power Blox™ Build Your Own Glowing Night Light set will gently lull you to sleep with a color-changing LED the gradually displays all colors of the visible light spectrum. Includes space and star pattern insert sheet and you can also download additional patterns from www.myeblox.com!

- 5 total pieces
- Easy to assemble
- Includes color-changing LED
- Compatible with other toy brick sets
- Requires one (1) 9V battery

FREE countertop POP display with any combination of 12 or more tube products.

PB1207	818878021207	Ages 5+
Case pack: 4 units	8 18878 02120 7	

POWER BLOX™

Build your own LIGHT ROBOT 3-In-1

The Power Blox™ Build Your Own Light Robot set uses our patented plated brick technology that you can't get anywhere else! It allows you to build circuits in the X, Y, and Z planes without using wires. Add red, green, and blue LEDs to your builds and bring them to life!

- 3-in-1 build set
- 25 total pieces
- Includes red, green, and blue LEDs
- Compatible with other toy brick sets
- Requires one (1) 9V battery

FREE countertop POP display with any combination of 12 or more tube products.

PB0033	818878020033	Ages 8+
Case pack: 4 units		

CIRCUIT BLOX™

Build your own BURP N FART MACHINE

- Instruction sheet included
- 6 total pieces
- Get a good laugh listening to all the quality burp and fart sounds
- An excellent introduction to the Circuit Blox™ line
- Compatible with other toy brick sets
- Requires three (3) “AA” batteries

CB0767	818878020767	Ages 5+
Case pack: 4 units		

CIRCUIT BLOX™

Build your own FAN LAUNCH CHALLENGE

Move a hook through a wavy wire maze. Try not to let the hook touch the maze. If you do, the fan will spin and launch high into the air! Whoever can get the hook through the maze from beginning to end without launching the fan wins!

- Instruction sheet included
- 18 total pieces
- An excellent introduction to the Circuit Blox™ line
- Compatible with other toy brick sets
- Requires three (3) “AA” batteries

CB0293	818878020293	Ages 5+
Case pack: 4 units	8 18878 02029 3	

CIRCUIT BLOX™

Build your own BUBBLE MAKING MACHINE

- You build it and then watch the bubbles just keep coming!
- Geared Motor spins wand to grab bubble solution
- Motor & Fan create wind stream to blow bubbles from wand
- Create thousands of bubbles in minutes!
- Teaches STEM fundamentals of electronics.
- Requires three (3) “AA” batteries.

Comes with Bubble Solution

STEM AUTHENTICATED EDUCATIONAL PRODUCT

CB0958	818878020958	Ages 5+
Case pack: 4 units	8 18878 02095 8	

CIRCUIT BLOX™

Build your own DJ-SET

- Mix sound effects with music from your MP3 player or smart phone using Bluetooth®
- Includes 15 DJ sounds and three (3) professional DJ song tracks from Soli (USA)
- Be the DJ at your own dance party!
- Box includes handle and can be used as a carrying case
- Requires three (3) “AA” batteries.

The box transforms into a DJ console!

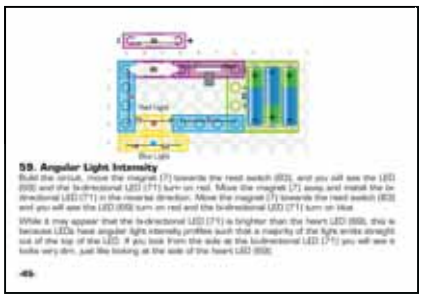
Bluetooth®

CB1153	818878021153	Ages 8+
Case pack: 4 units		

CIRCUIT BLOX™

Build your own FAN LAUNCH LIGHT SHOW

- Instruction manual included
- Includes three (3) fan blades
- 25 total pieces
- Build 59 projects
- Learn about circuits, motors, switches, LEDs, fiber optics, and more!
- Great addition to any STEM program
- Compatible with other toy brick sets
- Requires three (3) “AA” batteries



Sample Page

CB0002	818878020002	Ages 8+
Case pack: 4 units	8 18878 02000 2	

CIRCUIT BLOX™

Build your own SOUND MACHINE & RADIO

- Instruction manual included
- Includes three (3) fan blades
- 49 total pieces
- Build 120 projects including a real working FM radio!
- Learn about circuits, motors, switches, LEDs, amplifiers, FM transmission & more!
- Great addition to any STEM program
- Compatible with other toy brick sets
- Requires three (3) “AA” batteries

RADIO FM

Sample Page

CB0026	818878020026	Ages 8+
Case pack: 4 units	8 18878 02002 6	

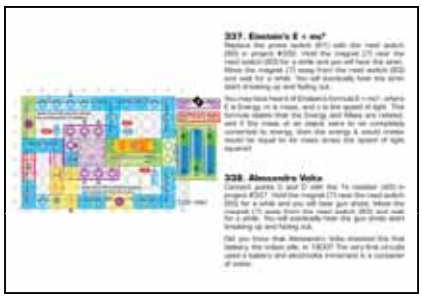
CIRCUIT BLOX™

Build your own GLOWING LED FM-RADIO

- Instruction manual included
- Includes three (3) fan blades
- 66 total pieces
- Build 395 projects including a real working FM radio!
- Learn about circuits, motors, switches, LEDs, amplifiers, FM transmission, resistors, capacitors, transistors & more!
- Great addition to any STEM program
- Requires three (3) “AA” batteries

RADIO FM

CB0170	818878020170	Ages 8+
Case pack: 4 units	8 18878 02017 0	



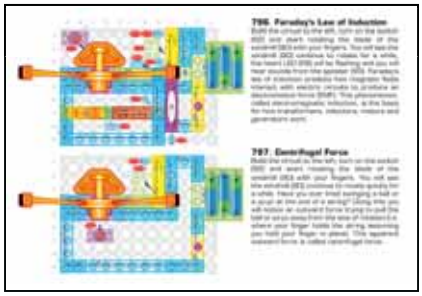
Sample Page

CIRCUIT BLOX™

Build your own

MAGNETIC SPINNER SUPER-CIRCUIT

- Instruction manual included
- Includes three (3) fan blades
- 78 total pieces
- Build 800 projects including a real working induction spinner!
- Learn about circuits, motors, switches, LEDs, resistors, capacitors, transistors, inductors, oscillators & more!
- Requires three (3) “AA” batteries



Sample Page

CB0187	818878020187	Ages 8+
Case pack: 4 units	8 18878 02018 7	

CIRCUIT BLOX™

Build your own

LIGHTS 'N MOTION

- Instruction sheet included
- Includes 20 LED blocks
- 25 total pieces
- Motor and gear will spin your lighted creations!
- Compatible with other toy brick sets
- Requires three (3) "AA" batteries

2020 ECRM
Buyers Choice

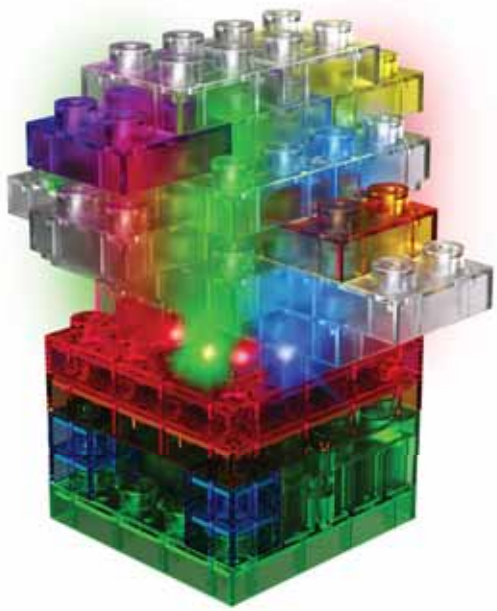
CB0286	818878020286	Ages 5+
Case pack: 4 units	8 18878 02028 6	

CIRCUIT BLOX™

Build your own

SOUND ACTIVATED DANCING LIGHTS

- Instruction sheet included
- 10-LED Color-changing module
- 32 total pieces
- Voice/sound activated
- Requires three (3) “AA” batteries



CB0194	818878020194	Ages 5+
Case pack: 4 units	8 18878 02019 4	

CIRCUIT BLOX™

Build your own

SOUND & TOUCH-CONTROLLED LIGHT SHOW

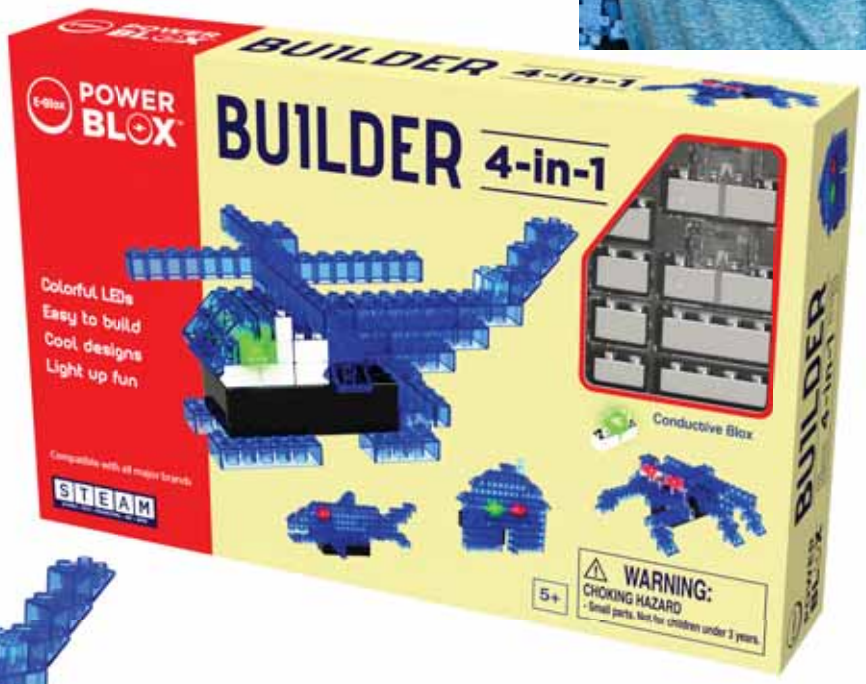
- Instruction sheet included
- Includes 28 LED blocks (24 various color and 4 color changing)
- 37 total pieces
- Voice/sound and touch activated
- Fade in/fade out mode with adjustable speed.
- Compatible with other toy brick sets
- Requires three (3) “AA” batteries

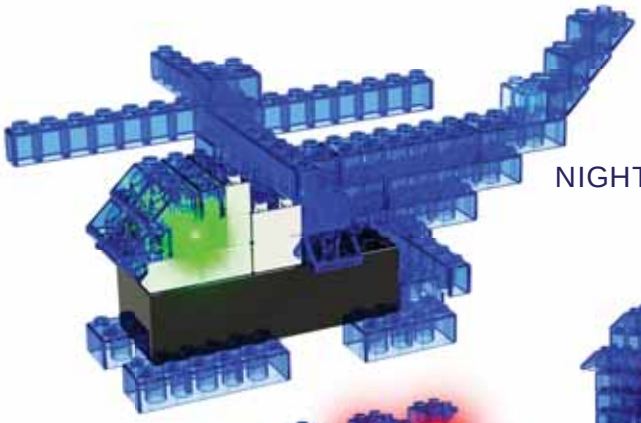
CB1092	818878021092	Ages 5+
Case pack: 4 units	8 18878 02109 2	

POWER BLOX™

BUILDER 4-in-1

- Instruction sheet included
- Two (2) 2-way Green-Red LEDs
- Six (6) tin-plated conductive bricks
- All parts are fully compatible with other major brick brands
- 46 total pieces
- Requires one (1) 9V battery





NIGHT COPTER

MY HOUSE

SCARY INSECT

ANGRY SHARK

PB0729	818878020729	Ages 5+
Case pack: 4 units	8 18878 02072 9	

POWER BLOX™

LIGHT 'N FLIGHT

5-in-1

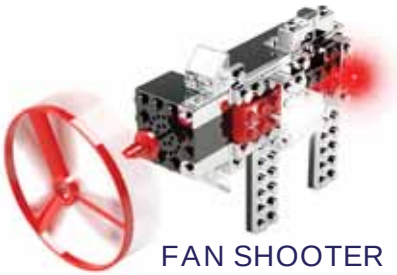
- Build it • Light it • Launch it!
- Includes motor, three (3) fans and one (1) press switch block
- Launch two fans at once!
- Compatible with other toy brick sets
- Instruction sheet included
- 58 total pieces
- Requires one (1) 9V battery

5 IN 1

HELICOPTER

AIRPLANE

FAN BOAT



FAN SHOOTER

DOUBLE FAN LAUNCHER

PB0262	818878020262	Ages 8+
Case pack: 4 units	8 18878 02026 2	

POWER BLOX™

ELECTRIC CRAZY ACTION RACERS

10-in-1

- Motorized fun!
- Includes motor with fan and wheels
- Build 10 different crazy action racers
- Compatible with other toy brick sets
- Instruction sheet included
- 24 total pieces
- Requires one (1) 9V battery

Mobile Fan Launcher

DRAGSTER

Fan Car

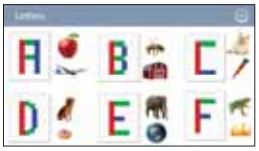
PB1085	818878021085	Ages 8+
Case pack: 4 units	8 18878 02108 5	

INDIVIDUAL STUDENT SETS

Lite Blox™

- Exclusive lesson-based online curriculum
- Build fine motor skills and stimulate creativity
- 33 total pieces

Curriculum Lessons
- Lesson 1 – Letters
- Lesson 2 – Numbers
- Lesson 3 – Colors
- Lesson 4 – Shapes
- Lesson 5 – Objects

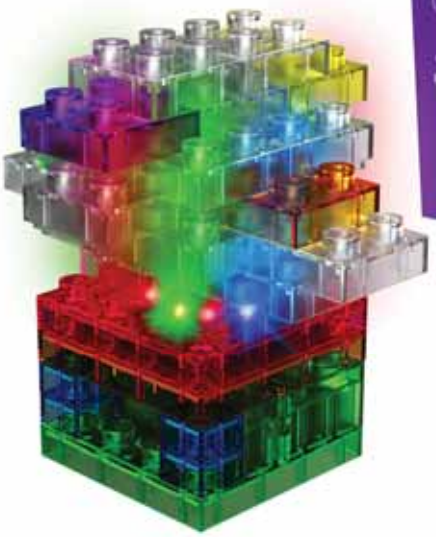


CB0811SS	818878020811	Ages 3+
Case pack: 1 unit		

Sound Activated Dancing Lights

- K-2 STEM Foundations
- Curriculum addresses NGSS requirements
- 39-page Teacher Guide with Online Curriculum Lessons, Quizzes, and Quiz Answer sheet

Curriculum Lessons
- Lesson 1 – Shapes
- Lesson 2 – Building Fundamentals
- Lesson 3 – Electricity, Energy, Light & Sound
- Lesson 4 – Using Light to Communicate



CB0798SS	818878020798	Ages 5+
Case pack: 1 unit		

INDIVIDUAL STUDENT SETS

BYO Fan Launch Light Show

- Grades 2-4 STEM Basics
- Curriculum addresses NGSS requirements
- 58-page Teacher Guide with Online Curriculum Lessons, Quizzes, and Quiz Answer sheet

Curriculum Lessons

- Lesson 1 – Electricity & Circuits
- Lesson 2 – Motors & Flying Saucers
- Lesson 3 – Light
- Lesson 4 – Sound
- Lesson 4 – Switches
- Lesson 5 – Telecommunications & Morse Code

CB0804SS	818878020804	Ages 8+
Case pack: 1 unit		

BYO Flying Saucer

- Grades 1-3 STEM Basics
- Curriculum addresses NGSS requirements
- 45-page Teacher Guide with Online Curriculum Lessons, Quizzes, and Quiz Answer sheet

Curriculum Lessons

- Lesson 1 – Electricity & Circuits
- Lesson 2 – Motors & Flying Saucers
- Lesson 3 – Light
- Lesson 4 – Switches
- Lesson 5 – Telecommunications

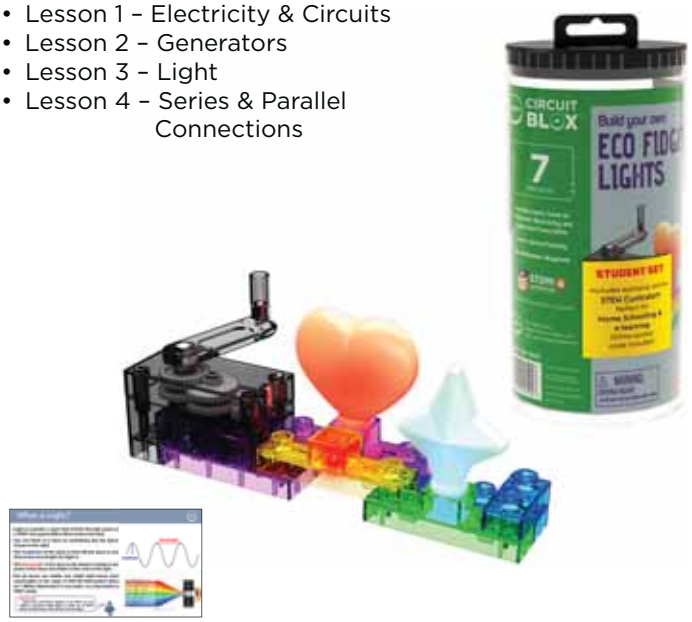
CB0835SS	818878020835	Ages 8+
Case pack: 1 unit		

BYO Eco Fidget Lights

- Grades 1-3 STEM Basics
- Curriculum addresses NGSS requirements
- 45-page Teacher Guide with Online Curriculum Lessons, Quizzes, and Quiz Answer sheet

Curriculum Lessons

- Lesson 1 – Electricity & Circuits
- Lesson 2 – Generators
- Lesson 3 – Light
- Lesson 4 – Series & Parallel Connections



CB1078SS	818878021078	Ages 8+
Case pack: 1 unit		

INDIVIDUAL STUDENT SETS

BYO Sound Machine & Radio

- Grades 3-5 STEM Concepts
- Curriculum addresses NGSS requirements
- 79-page Teacher Guide with Online Curriculum Lessons, Quizzes, and Quiz Answer Sheet

Curriculum Lessons

- Lesson 1 – Electricity & Circuits
- Lesson 2 – Motors & Flying Saucers
- Lesson 3 – Light
- Lesson 4 – Sound
- Lesson 5 – Switches
- Lesson 6 – Telecommunications & FM Radio
- Lesson 7 – Learning Parallel vs. Series Circuits

CB0781SS	818878020781	Ages 8+
Case pack: 1 unit		

BYO Glowing LED FM Radio

- Grades 4-6 STEM Concepts
- Curriculum addresses NGSS requirements
- 100+ page Teacher Guide with Online Curriculum Lessons, Quizzes, and Quiz Answer Sheet

Curriculum Lessons

- Lesson 1 – Electricity & Circuits
- Lesson 2 – Motors & Flying Saucers
- Lesson 3 – Light
- Lesson 4 – Sound
- Lesson 5 – Switches
- Lesson 6 – Telecommunications & FM Radio
- Lesson 7 – Learning Parallel vs. Series Circuits
- Lesson 8 – Resistors
- Lesson 9 – Capacitors
- Lesson 10 – Transistors

CB0903SS	818878020903	Ages 8+
Case pack: 1 unit		

CLASSROOM SETS

Lights Starter

- Four (4) CB0194 sets (page 22)
- 128 total pieces
- Instruction sheets and online curriculum included
- Great addition to any STEM program
- Compatible with other toy brick sets
- Requires twelve (12) “AA” batteries

CB0446CS	818878020446	Ages 8+
Case pack: 1 unit		

Case Dimensions: 16 3/8” (L) x 13” (W) x 2 1/4” (D)

Lights ‘N Motion

- Four (4) CB0286 sets (page 21)
- 100 total pieces
- Instruction sheets and online curriculum included
- Great addition to any STEM program
- Compatible with other toy brick sets
- Requires twelve (12) “AA” batteries

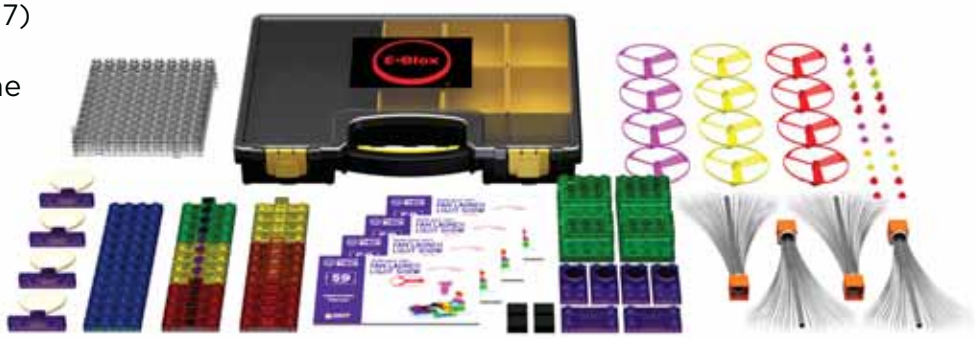
CBL0590CS	818878020590	Ages 5+
Case pack: 1 unit		

Case Dimensions: 16 3/8” (L) x 13” (W) x 2 1/4” (D)

Circuits 59

- Four (4) CB0002 sets (page 17)
- 100 total pieces
- Instruction manual and online curriculum included
- Build 59 projects
- Great addition to any STEM program
- Compatible with other toy brick sets
- Requires 12 “AA” batteries

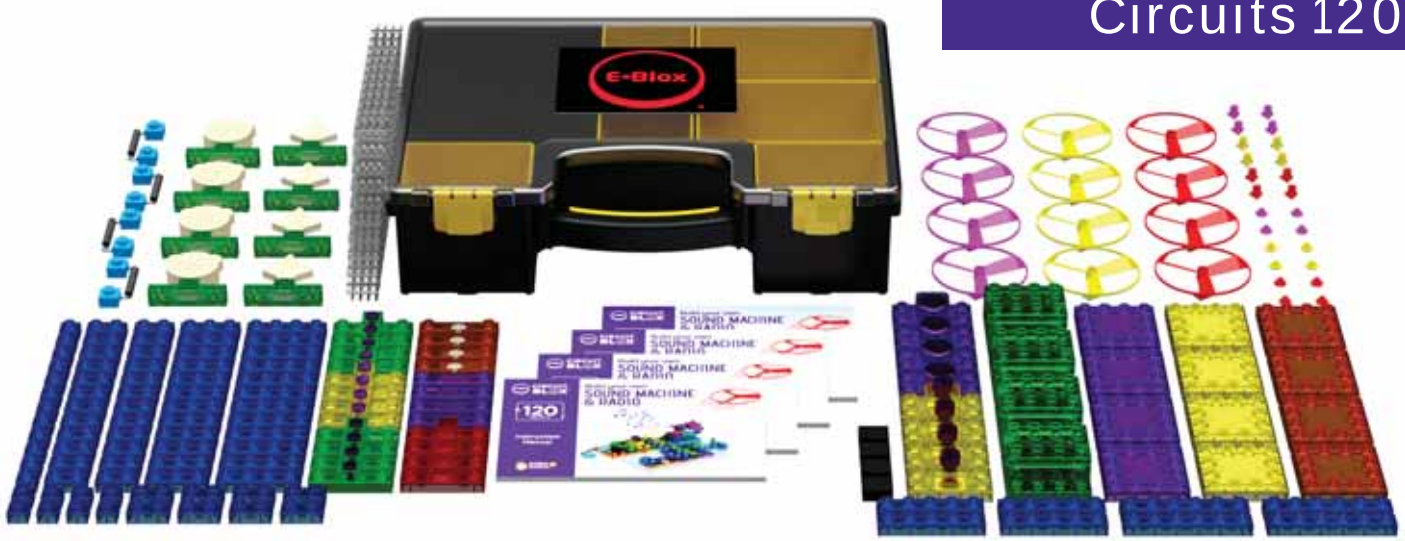
CB0361CS	818878020361	Ages 8+
Case pack: 1 unit		



Case Dimensions: 16 3/8” (L) x 13” (W) x 2 1/4” (D)

CLASSROOM SETS

Circuits 120

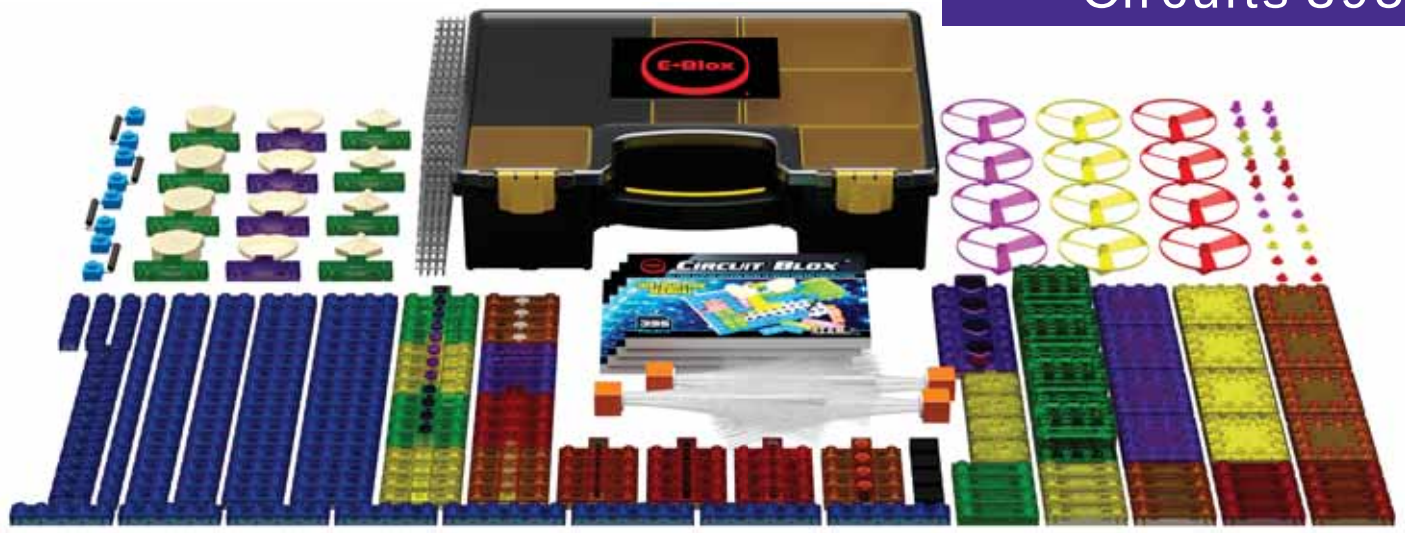


Case Dimensions: 16 3/8" (L) x 13" (W) x 4 1/4" (D)

CB0415CS	818878020415	Ages 8+
Case pack: 1 unit	8 18878 02041 5	

- Four (4) CB0026 sets (page 18)
- 196 total pieces
- Instruction manual and online curriculum included
- Build 120 projects
- Great addition to any STEM program
- Compatible with other toy brick sets
- Requires twelve (12) "AA" batteries

Circuits 395



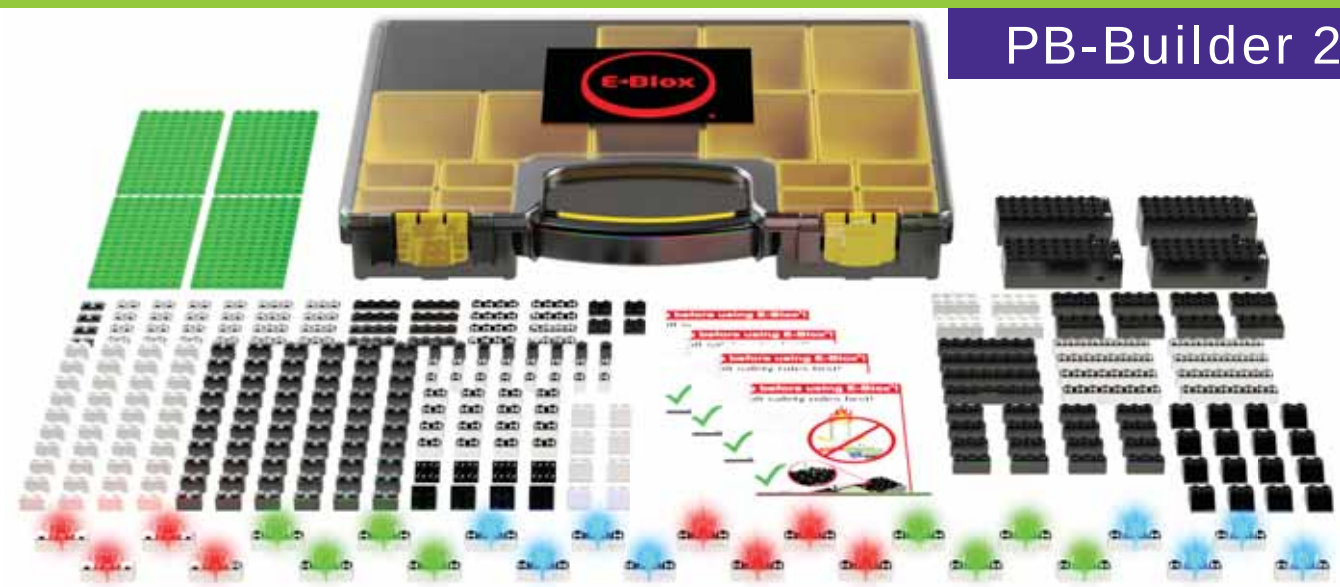
Case Dimensions: 16 3/8" (L) x 13" (W) x 4 1/4" (D)

CB0422CS	818878020422	Ages 8+
Case pack: 1 unit	8 18878 02042 2	

- Four (4) CB0170 sets (page 19)
- 264 total pieces
- Instruction manual and online curriculum included
- Build 395 projects
- Great addition to any STEM program
- Compatible with other toy brick sets
- Requires twelve (12) "AA" batteries

CLASSROOM SETS

PB-Builder 292



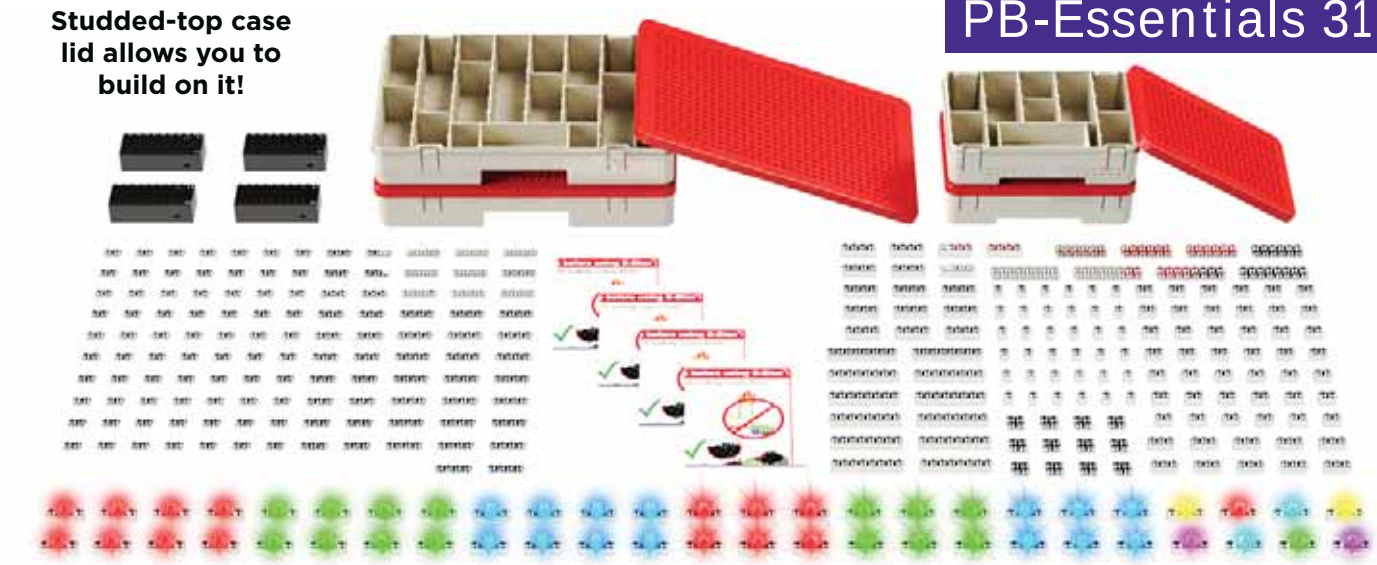
Case Dimensions: 16 3/8" (L) x 13" (W) x 2 1/4" (D)

PB0491CS	818878020491	Ages 8+
Case pack: 1 unit	8 18878 02049 1	

- 292 total pieces
- Instruction sheets and online curriculum included
- Great addition to any STEM program
- Compatible with other toy brick sets
- Requires four (4) 9V batteries

PB-Essentials 310

Studded-top case lid allows you to build on it!



Small Case Dimensions: 7 3/16" (L) x 5" (W) x 1 7/8" (D)

Large Case Dimensions: 11 3/8" (L) x 7 7/16" (W) x 1 7/8" (D)

PB0644CS	818878020644	Ages 8+
Case pack: 1 unit	8 18878 02064 4	

- 310 total pieces
- Instruction sheets and online curriculum included
- Great addition to any STEM program
- Compatible with other toy brick sets
- Requires four (4) 9V batteries

CLASSROOM SETS

Light ‘N Flight

Case Dimensions:
16 3/8” (L) x 13” (W) x 2 1/4” (D)

PB0606CS	818878020606	Ages 8+
Case pack: 1 unit		

- Four (4) PB0262 (page 25) sets
- 232 total pieces
- Instruction sheets and online curriculum included
- 5-in-1 build set
- Great addition to any STEM program
- Compatible with other toy brick sets
- Requires four (4) 9V batteries

Story Blox Combo

Case Dimensions:
16 3/8” (L) x 13” (W) x 2 1/4” (D)

SB1382CS	818878021382	Ages 8+
Case pack: 1 unit		

- 246 total pieces
- Assembly manuals, storybooks, and online curriculum included
- 16 total builds (8 per story)
- Great addition to any STEM program
- Compatible with other toy brick sets
- Requires two (2) 9V batteries

POP DISPLAYS

E-Blox® Video Point of Purchase

- Stand-alone, sturdy metal floor display
- Three (3) adjustable-height shelves
- Built-in 7-inch video monitor with volume adjust and motion sensor
- Video monitor pre-loaded with 30-sec video showing E-Blox® fun in action
- 7-foot power cord (must connect to AC power outlet)
- Engage customers keeping all E-Blox® products in one display
- Dimensions: 20” (W) x 54” (H) x 12” (D)

Option A
Circuit Blox

(5) CB-0002:
CB Fan Launch Light Show

(4) CB-0026:
CB Sound Machine & Radio

(3) CB-1153:
CB DJ Set

(6) CB-0286:
CB Lights ‘N Motion

(6) CB-0293:
CB Fan Launch Challenge

(6) CB-0767:
CB Burp ‘N Fart Machine

(5) CB-0774:
CB Lite Blox

(6) CB-0941:
CB Flying Saucer

(5) CB-0958:
CB Bubble Making Machine

(3) CB-1047:
CB Eco Fidget Lights

POP-A	818878020682	Ages 8+
Case pack: 1 unit	8 18878 02068 2	

Option B
Circuit Blox, Power Blox, & Lumen

(5) CB-0002:
CB Fan Launch Light Show

(4) CB-0293:
CB Fan Launch Challenge

(6) CB-0767:
CB Burp ‘N Fart Machine

(5) CB-0774:
CB Lite Blox

(6) CB-0941:
CB Flying Saucer

(5) CB-0958:
CB Bubble Making Machine

(3) CB-1047:
CB Eco Fidget Lights

(3) CB-1054:
CB Buzz Wire Challenge

(4) PB-0262:
PB Light ‘N Flight

(6) PB-1085:
PB Electric Crazy Action Racers 10-in-1

(2) LP-Seymour:
Lumen PowerFigures Seymour

(2) LP-Robyn:
Lumen PowerFigures Robyn

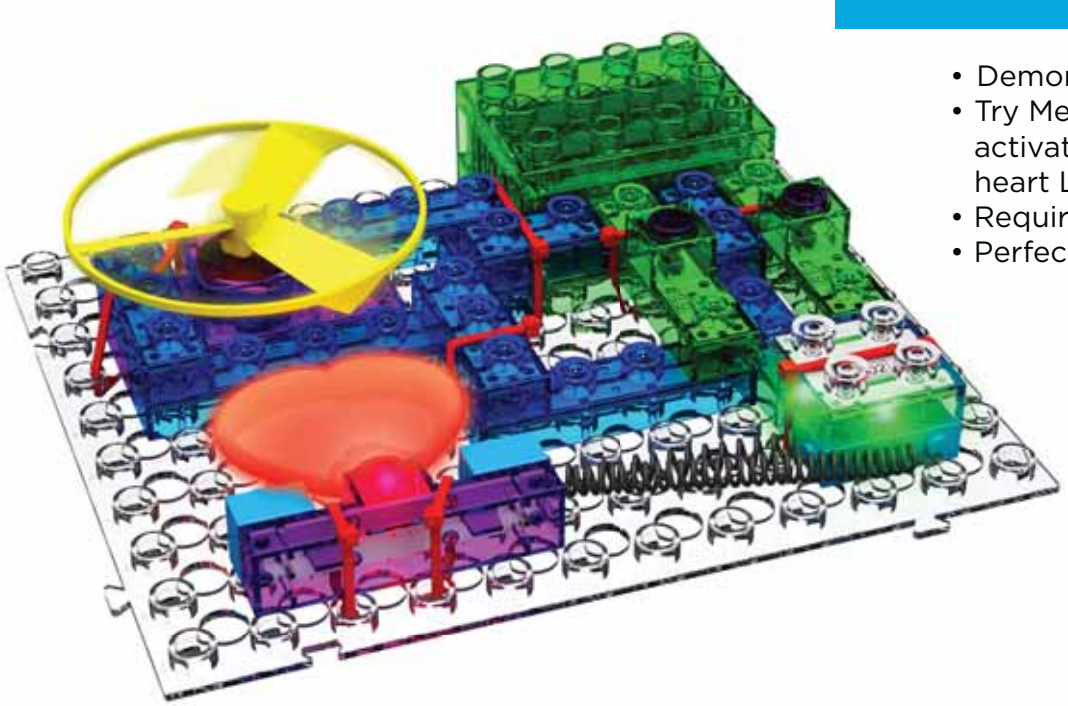
(2) LP-Glen:
Lumen PowerFigures Glen

(3) CB-1153:
CB DJ Set

POP-B	818878020699	Ages 8+
Case pack: 1 unit	8 18878 02069 9	

DEMO UNITS

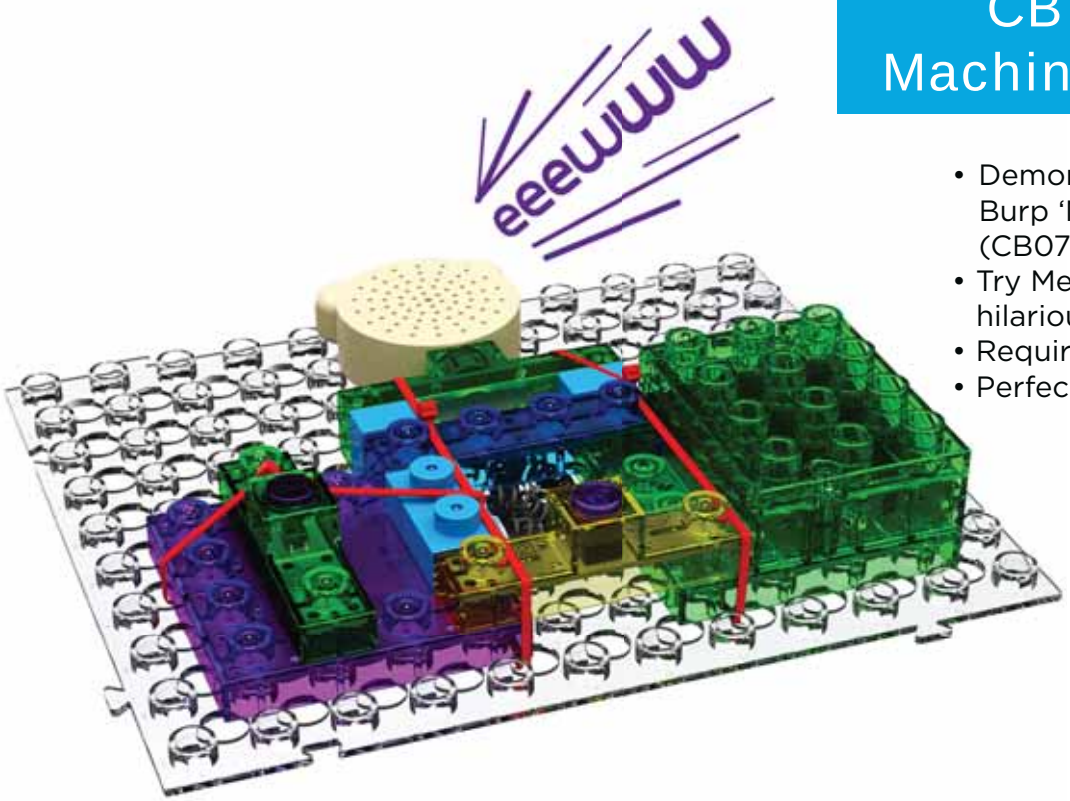
Countertop Demo Unit



- Demonstrates Circuit Blox™
- Try Me buttons spin fan and activate flashing LED and heart LED
- Requires three “AA” batteries
- Perfect for your counter

DEMO-2
Case pack: 1 unit

CB Burp ‘N Fart Machine Demo Unit



- Demonstrates Circuit Blox™ Burp ‘N Fart Machine (CB0767, page 14)
- Try Me button activates hilarious sounds
- Requires three “AA” batteries
- Perfect for your counter

DEMO-3
Case pack: 1 unit

E-Blox®

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Buffalo Grove, IL 60089

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www.myeblox.com