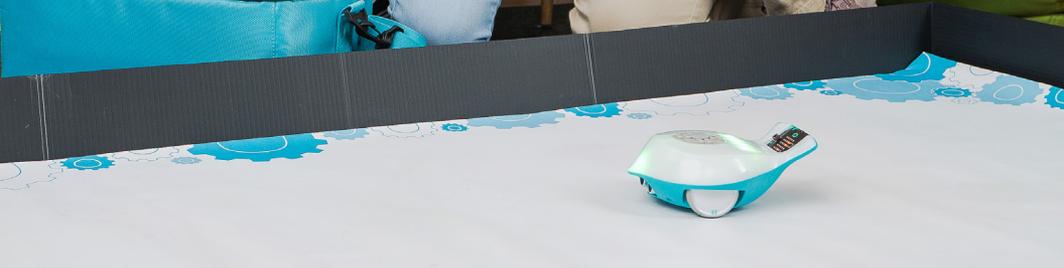


THE FUTURE OF STEM EDUCATION

CreXo

TM



2026 Product Catalog

The CreXo Difference

Why Choose CreXo?



Complete STEM Provider

Robotics, coding, engineering, makerspaces, and data analysis—all in one place.



Trusted Brands

BirdBrain, Strawbees, DataSnap, and Tinkering Labs—united to deliver quality and innovation.



Standards-Aligned

Every solution is designed to meet classroom goals.



Free Training and Resources

Access tutorials, guides, and professional development for educators.



Engaging Curriculum

Lessons, activities, and projects that spark creativity and deepen learning.



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BIRDBRAIN
TECHNOLOGIES®

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ROBOTICS, CODING, ENGINEERING

- Finch Robot
- Hummingbird Robotics Kit
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Strawbees®

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ENGINEERING, ROBOTICS, MAKERSPACE

- Screen-free STEM Building
- Robotics Inventions

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- Impact



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- Electric Motors Catalyst

How to Order



www.crexo.com



The Robot That Grows With Students



From kindergarten story time to high school computer science, Finch makes coding hands-on, durable, and adaptable—all while meeting classroom standards in exciting ways.

Why educators love this robot:

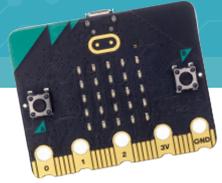
- *Accurate movement*
- *Long battery life*
- *No subscriptions*
- *FREE educator resources*

Connect with devices
you already have!



Finch Robot \$180.00 - 80220001

2 students



Removable micro:bit for mini lessons on its own!



Programming Options:

- Icon-based (Finchblox)
- Block-based (Snap! Makecode, BirdBlox)
- Text-based (Python, Java)

Compatibility Requirements:

- Easily program via app or web on Chromebook
- Windows, Mac, Linux, iOS, Android, and Fire OS



Flexible Package Options:

The Finch works with tablets, Chromebooks, and laptops—making integration simple and cost-effective.

Finch Starter Flock

\$950.00 - 80220002

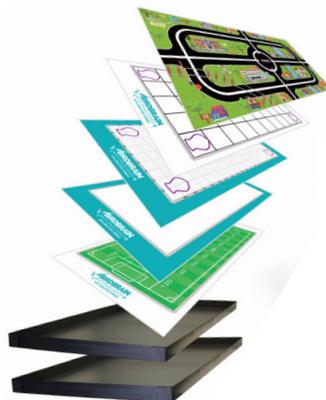
👥 10 students



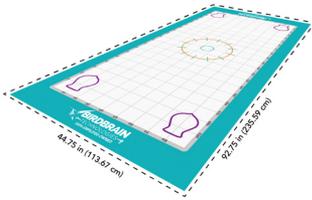
Finch Classroom Solution

\$3,150.00 - 80220024

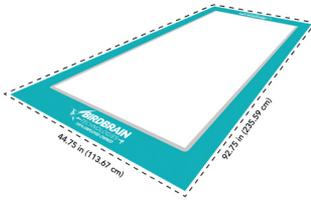
👥 20 students



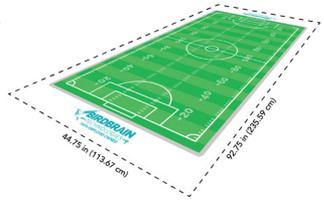
Custom-made for the Finch Robot, these mats are versatile for use on the floor, table, or in the Finch Arena.



Finch Math Mat
\$170.00 - 80220006



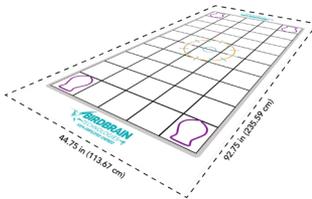
Finch Drawing Mat
\$170.00 - 80220005



Finch Sport Mat
\$170.00 - 80220018



**Finch City Street
Maze Mat**
\$170.00 - 80220019



Finch Grid Mat
\$170.00 - 80220023



Fits all Finch
Mats and
keeps your
flock safe!



Finch Arena
\$210.00 - 80220022

Accessories and Supplies

Finch Rolling Storage
Holds 10 Finches and accessories

\$210.00 - 80210045

Lights, motors, sensors—and endless creativity!
Creative, project-based robotics that's easy to start and full of potential.

Why Educators Love This Kit:

- *Versatile across subject areas*
- *Works with multiple devices and coding languages*
- *Ideal for grades 4-12*
- *FREE educator resources*

Hummingbird Premium Kit

\$230.00 - 80210001

 2-3 students



Bring Robotics to Class — Fast

Pair a Hummingbird Kit with a Project Pack for an easy first experience and minimal prep.

Rover Pack *	Catapult Pack *	Animatronics Pack*
\$1,470.00 80210051	\$1,470.00 80210052	\$1,470.00 80210053
Build, code, and explore a robotic car using motors, wheels, servos, and sensors like distance and line tracking.	Design, code, and launch balls with a catapult, using servos and sensors to explore math and physics concepts.	Create an interactive character or robotic head with a pan-tilt design, using servos and sensors for light, sound, and distance.

**includes 5 Hummingbird Premium Kits and 5 Project Packs*



Included curriculum and instructions written to code with MakeCode

Includes robust curriculum for up to 10 class periods (45 minutes each)



HUMMINGBIRD®

ROBOTICS KIT

Package Options:

Hummingbird Starter Flock

\$920.00 - 80210002

👤 8-12 students



Hummingbird Classroom Solution

\$4,730.00 - 80290009

👤 20-30 students



Hands-on manipulatives paired with digital apps make abstract math more concrete for grades K-5. Foster “aha!” moments through peer interaction, exploration, and instant feedback.

Cube

\$100.00 - 80230001

This sensor-enabled tower helps students learn place value by stacking cubes to build numbers and solve math problems, making math concepts easy to visualize.



Glow

\$100.00 - 80230003

Glow combines an LED display with interactive dials and buttons, allowing students to explore operations, write equations, and model fractions—making math visual and hands-on.



**SEE ME
IN ACTION**



Strawbees makes hands-on STEM learning simple, inviting, and collaborative with creative building kits and classroom solutions that empower K-8 students and teachers to explore technology and engineering.

STEAM Starter Kit

\$35.00 - 80410005

🔗 230 pcs 👥 Up to 2 Students



Imagination Kit

\$110.00 - 80410007

👥 1-3 Students



Unleash creative engineering with 600 colorful pieces and playful add-ons like eyes, clips, and sneaker “feet” for endless character and creature designs.

This kit inspires inventing, testing, and redesigning while exploring engineering concepts like balance, stability, and movement.

STEAM Classroom Kit
\$799.00 - 80410006

🔗 4467 pcs

👥 Up to 30 Students



Robotics

Combine creative building with coding using this bundle—featuring the STEAM Starter Kit and Robotic Inventions for micro:bit—for endless programmable projects. Great for introducing robotics and engineering concepts, learners design, build, and bring inventions to life through hands-on coding.

Robotic Inventions for micro:bit Project Pack

\$59.00 - 80410010

👤 Up to 2 students



Robotics Starter Bundle

\$129.00 - 80410002

👤 Up to 2 students



Robotics Classroom Solution

\$2,387.00 - 80410004

👤 Up to 30 students



Hands-On Data Analysis Made Simple

Elevate STEM kits with a platform that combines motion sensors and a web-based app for real-world experiments in grades 6-12.

Students run experiments, analyze data, and improve designs—all through interactive, hands-on learning.



Motion Sensors

- Gather data from STEM kits
- Included in each kit
- Rechargeable



Web App

- Highlights meaningful data
- Calculates important values instantly
- Presents data in an intuitive format



Reimagine the egg drop challenge with a cleaner, repeatable platform that uses motion sensors, reusable protective structures, and an easy-to-use web app for data collection and review.

DataSnap Impact Classroom Solution

\$1,999.00 – 63410100

Includes: 30 impact Ships and Exoskeletons, 2 DataSnap Motion Sensors with printable student engineering workbooks, 8-lesson curriculum (6-12 teaching hours)



**Starter Kit available, call for pricing*

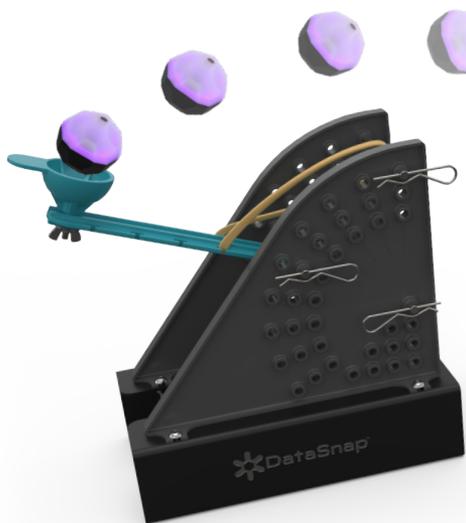


Launch learning with a data-driven catapult lab that lets students explore velocity, acceleration, and predictive data analysis with customizable catapults, motion sensors, and intuitive web app.

DataSnap Projectiles Classroom Solution

\$2,999.00 – 63210100

Includes: 8 customizable catapults, 2 DataSnap Motion Sensors with printable student engineering workbooks, 6-lesson curriculum (6-12 teaching hours)



**Starter Kit available, call for pricing*



Explore real-world STEM concepts like force, motion, and acceleration with customizable air-powered racers, data-gathering motion sensors, and an easy-to-use web app that filters and displays data for review.

DataSnap Air Racer Classroom Solution

\$3,499.00 – 63010100



Includes: 8 customizable cars and tools, Pneumatic Race System, 2 DataSnap Motion Sensors with charging case, printable student engineering workbook, 8-lesson curriculum (6-12 teaching hours)

**Starter Kit available, call for pricing*





Engage young inventors with a hands-on kit featuring real wood, motors, and screws—perfect for grades 3–6. Designed for 1–2 students, it turns scientific principles into fun, screen-free challenges that inspire curiosity.

Electric Motors Catalyst Kit

\$70.00 - 80310002

1-2 students



Catalyst Booster Bundle

\$145.00 - 80310914

1-2 students



Catalyst Class Pack and Cabinet

\$1,575.00 - 80310009

Up to 30 students



CreXo Brands



BIRDBRAIN
TECHNOLOGIES®

Strawbees.®



DataSnap™



**TINKERING
LABS**



Learn more at:
www.crexo.com



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