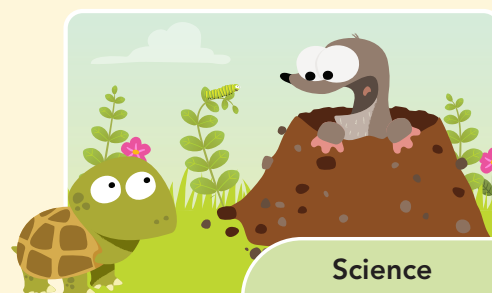
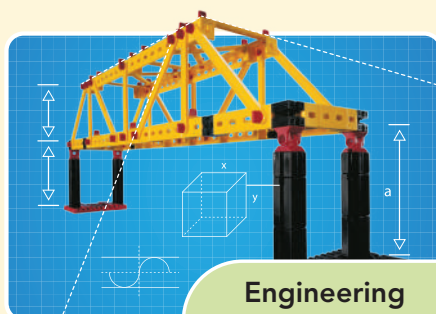


2026

STEAM

edventures.com

STEAM Enrichment for grades PK/TK-12



AFTERSCHOOL • EXPANDED LEARNING (ELO-P) • SUMMER PROGRAMS • CLASSROOMS



Hands-on STEAM Enrichment Programs for Grades PK/TK-12

PAGE 3



Mini Drones, Career Exploration & Coding for Grades 4-8

PAGE 16



A Year of STEAM Inspiration

Let us build you a custom STEAM program based on your needs

PAGE 24



100% Reusable Building Bricks & STEAM Curriculum for Grades K-8

PAGE 26



Student-driven Learning for Grades 3-12

PAGE 30

What's in a STEAM Enrichment Program?



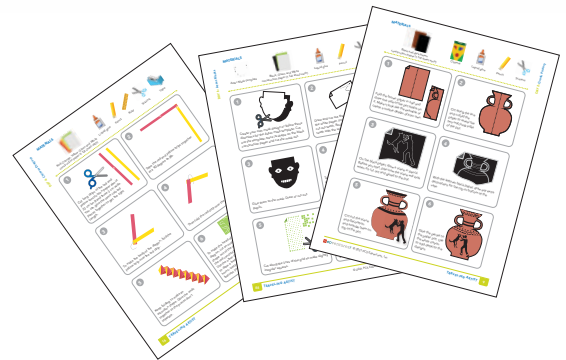
All Materials

for up to 30 learners



Curriculum

12+ hours of step-by-step lesson plans for grades PK/TK-12



Features:



Professional Development & Support



Aligned to National Education Standards

Habits of Mind, 21st Century Skills, Common Core*, NGSS* and ISTE* (*see website for additional details)



For Instructors of any Experience Level



Turn-Key Implementation

Contact us at edventures.com/consult to get your custom STEAM solution



Early Learners

PK/TK-K



Choose Your Own **STEAMventures** for Grades PK/TK-K!



Develop **math**, **reading** and **writing** skills for your littlest learners



Create **play-based** learning experiences

Flight / Food / Transportation STEAMventures

STEAMventures offers immersive **hands-on** activities that ignite young minds. Through **play-based** adventures exploring flight, transportation and food, learners build essential skills like counting, coloring, recognizing letters and working as part of a team. 🔄 refill kit available

Subjects: Physical Science, Life Science, Earth Science, Technology, Engineering Design, Art/STEAM, Math, English Language Arts

Flight Complete Program (Materials + Curriculum)	\$1,195 ⁰⁰
Food Complete Program (Materials + Curriculum)	\$1,195 ⁰⁰
Transportation Complete Program (Materials + Curriculum)	\$1,195 ⁰⁰

Grades

1-3

NEW
2026



Bugs and Slugs

Bugs & Slugs blends **STEAM**, **movement** and **creativity** as 1st–3rd graders become Bug Detectives, build **critical thinking** skills and explore how bugs survive. 🔄 refill kit available

Subjects: Life Science, STEAM

Complete Program (Materials + Curriculum) \$1095⁰⁰
Refill Kit \$600⁰⁰



Cutey crawly
insect exploration!



CUSTOMER
FAVORITE



World of Wonders

Step into our time machine and explore the ancient wonders of the world while tackling **STEAM** challenges that spark **cultural awareness**, **collaboration**, **positivity** and joy. 🔄 refill kit available

Subjects: Technology, Engineering Design, Art/STEAM, Math Connections, English Language Arts Connections, Social Studies/History Connections

Complete Program (Materials + Curriculum) \$975⁰⁰
Refill Kit \$580⁰⁰



Collect stamps for your passport
into **new cultures** and places



California Redwoods



Pyramids of Giza



Great Wall of China

Rockin' Robots



Rockin' Robots

Take the Sphero indi on a tour through a **STEAM**tastic fusion of **music** and robotics. Explore songs, craft instruments, investigate sound effects and design a melodic **coding** challenge! 🔄 refill kit available

Subjects: Technology, Robotics, Coding, Art/STEAM, English Language Arts

Complete Program (Materials + Curriculum) \$2,695⁰⁰

Refill Kit \$215⁰⁰

Musical
coding challenges



Row, row, row your boat

C

C

C

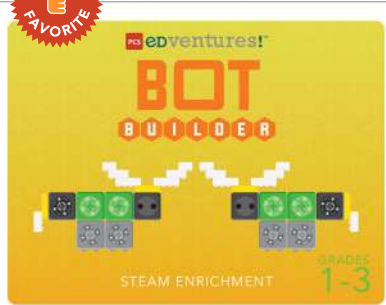
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Craft instruments





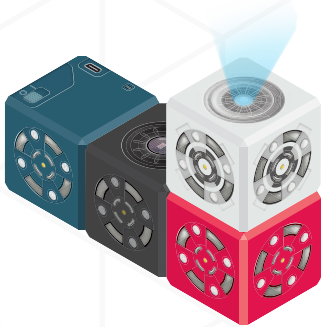
Grades 1-3

Cubelets® BOT Builder

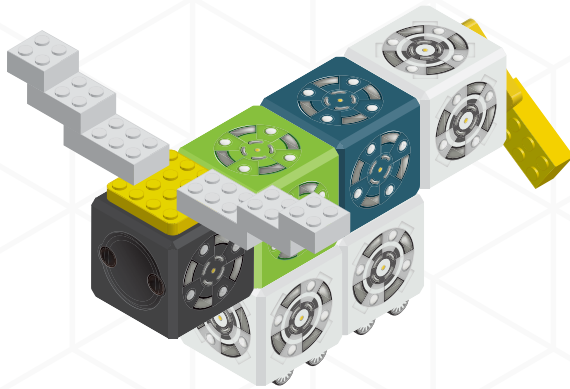
Introduce your youngest roboticists to a lifelong love of **STEM**. Through **scaffolded** lessons and the **engineering design** process, learners **collaborate** to build robots that move, sense and adapt. 🔄 very few consumables

Subjects: Technology, Engineering Design, Robotics, Coding, English Language Arts

Complete Program (Materials + Curriculum) \$6,375⁰⁰



Hands-on **engineering** challenges
with **robotic building blocks**



cubelets
ROBOT BLOCKS



Scratch Camp

Scaffolded projects introduce learners to **computer programming** with Scratch, a free-to-use block coding software that makes learning the fundamentals of computer science easy. 🔄 100% reusable

Subjects: Technology, Robotics, Coding, Math

Complete Program \$495⁰⁰





Pirate Camp—3rd Edition

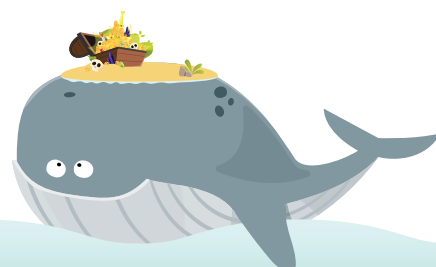
Learners collaborate on **hands-on STEM** experiments such as forging catapults, fashioning maps and reflecting on their adventures. This **collaborative** program supports **problem solving**, curiosity and **creative thinking**. & refill kit available

Subjects: Physical Science, Engineering Design, English Language Arts

Complete Program (Materials + Curriculum) \$935⁰⁰

Refill Kit \$335⁰⁰

STEM on the high seas, matey!



The Science of Superpowers

Dissect superhero skill sets with **hands-on STEM** lessons in **biology**, **engineering design** and technology. Dive into the comic universe where character development and community awareness reign supreme.. & refill kit available

Subjects: Physical Science, Life Science, Engineering Design, Math

Complete Program (Materials + Curriculum) \$1025⁰⁰

Refill Kit \$95⁰⁰

“ZOWIE!”

Hands-on investigation of superheroes’ special powers





Sports Science

Learners investigate the **STEM** concepts in their favorite physical activities, like the **forces of motion** and the influence of gravity. This action-packed, reusable program thrives on **collaborative** learning. 🎧 very few consumables

Subjects: *Physical Science, Math*

Complete Program (Materials + Curriculum) **\$1,050⁰⁰**



Unleash Your Wild Side

Through learn-by-doing **STEAM** projects, learners cultivate language skills, promote global awareness and engage in exercise as they investigate Earth's diverse **animals and habitats!** 🎧 refill kit available

Subjects: *Life Science, Art, English Language Arts*

Complete Program (Materials + Curriculum) **\$985⁰⁰**

Refill Kit **\$595⁰⁰**



Dirt Camp—2nd Edition

Young learners **collaborate, reflect** and **problem-solve** their way through a **hands-on** celebration of soil. With **multi-subject integration**, learners roll up their sleeves to experiment, **engineer** and excavate. 🎧 refill kit available

Subjects: *Physical Science, Life Science, Earth Science, Engineering Design, Math, English Language Arts*

Complete Program (Materials + Curriculum) **\$895⁰⁰**

Refill Kit **\$495⁰⁰**

Beaver Dam Engineering



Dig like a mole and
build like a beaver with

DIRT CAMP



Mud Art from Mali



100% Reusable Building Bricks



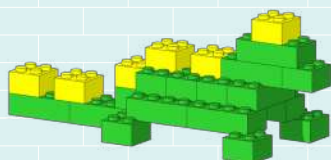
BrickLAB Zoo

Explore **animal adaptations**, habitats and **biological diversity** in this hands-on, **life science** program. With creative thinking and collaboration, learners connect with Earth's biosphere. ♻️ 100% reusable

Subjects: Life Science, Engineering Design, Math, English Language Arts

Complete Program (Materials + Curriculum) \$1025⁰⁰

Discover **animal adaptations**
in different habitats



BrickLAB Brain Builders

Hands-on science and engineering projects challenge learners to apply logic, **problem-solve** and translate abstract ideas into concrete models.
🔧 very few consumables

Subjects: Life Science, Engineering Design, Math, English Language Arts, Social Studies/History

Complete Program (Materials + Curriculum) \$1,245⁰⁰



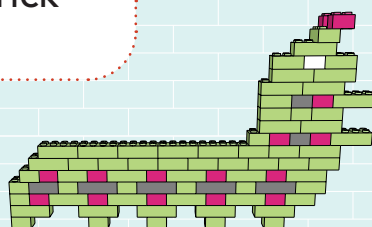
BrickLAB Magic Beans

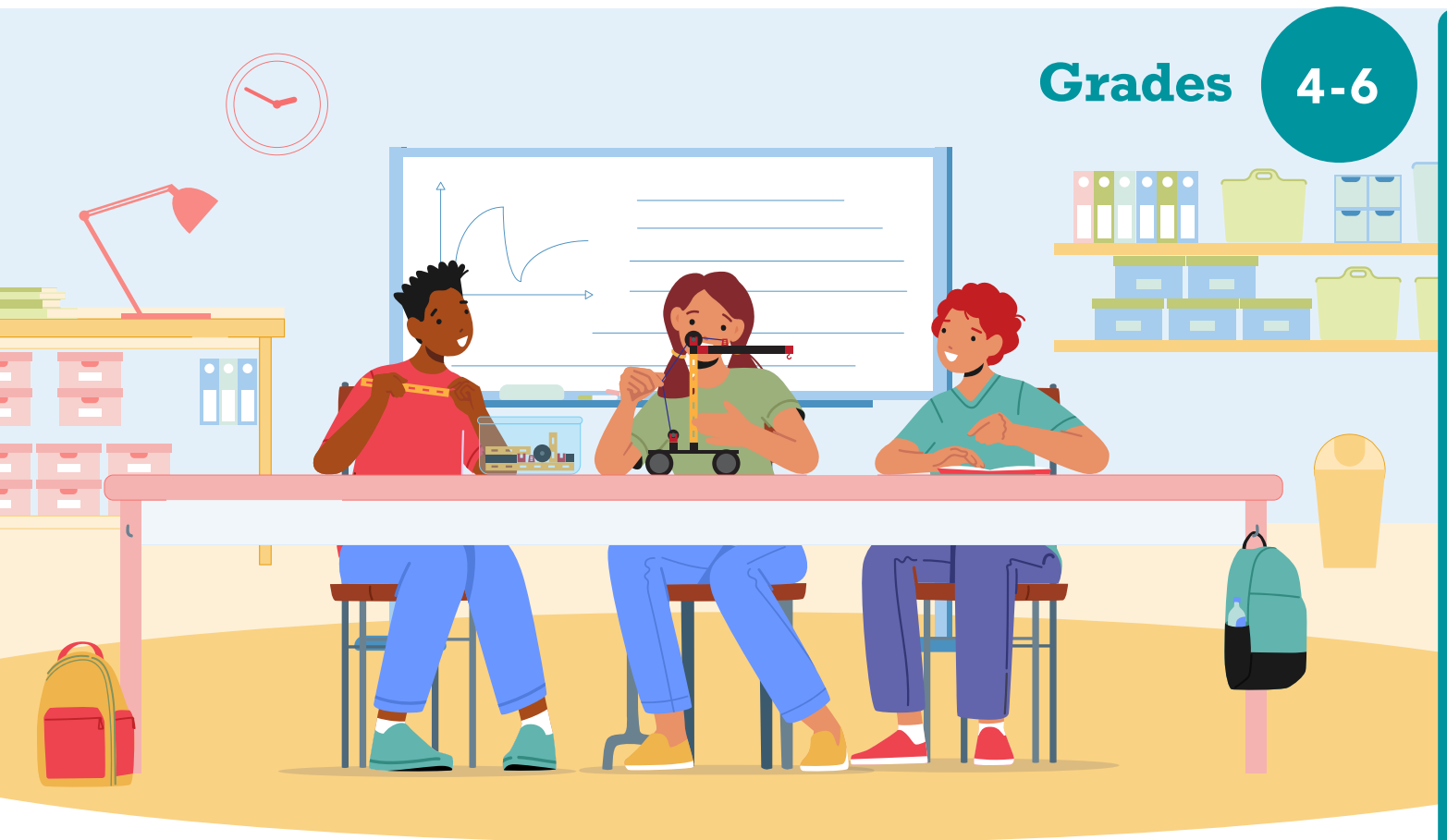
These **STEAM**, language arts and communication activities bring **fairy tales** to life. With a focus on **arts integration**, learners collaborate to build characters and props.. ♻️ 100% reusable

Subjects: Engineering Design, Art/STEAM, English Language Arts

Complete Program (Materials + Curriculum) \$1,175⁰⁰

Fairy tales meet brick
building magic





Simple Machines

In this **hands-on** STEM program, learners investigate mechanical engineering through step-by-step builds. Using the **engineering design process**, learners build levers, pulleys and inclined planes.

♻️ 100% reusable

Subjects: Technology, Engineering Design

Complete Program (Materials + Curriculum) **\$1,545⁰⁰**

Deploy the **engineering design process** to create simple machines





Da Vinci Camp

Let your learners' curiosity soar in this **STEAM** program inspired by Leonardo Da Vinci. With **multi-subject integration** and **hands-on** activities, learners explore how everything from art to zoology is connected. 🔄 refill kit available

Subjects: Art/STEAM, Math, English Language Arts, Social Studies/History

Complete Program (Materials + Curriculum) \$665⁰⁰
 Refill Kit \$425⁰⁰



Traveling Artist

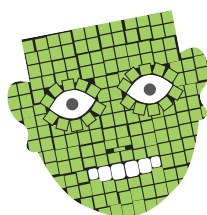
Learners experience the artistic traditions of the world through hands-on projects. Take creative thinking and **cultural awareness** head-on by examining the **STEAM** processes that make art possible. 🔄 refill kit available

Subjects: Physical Science, Life Science, Earth Science, Art, Math, English Language Arts, Social Studies/History

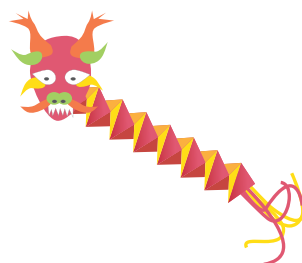
Complete Program (Materials + Curriculum) \$850⁰⁰
 Refill Kit \$515⁰⁰



Art projects from around the world



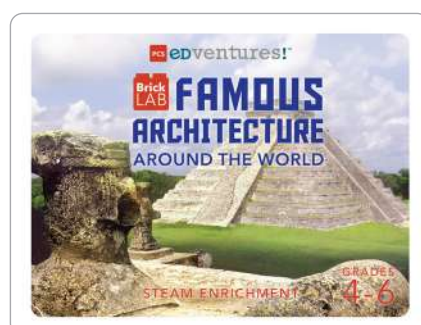
Aztec Masks



Chinese Paper Dragons



Greek Pottery



BrickLAB Famous Architecture Around the World

Replicate history's most famous architecture through **hands-on engineering design challenges**. Each creative, **reusable** lesson features a different building technique. ♻️ 100% reusable

Subjects: Technology, Engineering Design, Math, English Language Arts, Social Studies/History

Complete Program (Bricks + Curriculum) \$1140⁰⁰



Flight & Aerodynamics

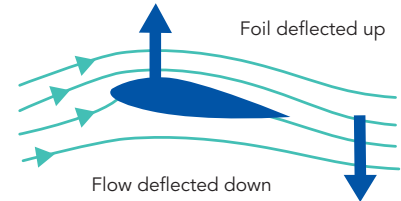
This aviation program combines the **engineering design process**, creative thinking and arts into **collaborative** challenges. Learners design experiments and observe **physics** concepts. & refill kit available

Subjects: Physical Science, Engineering Design, Social Studies/History

Complete Program (Materials + Curriculum) **\$1,025⁰⁰**

Refill Kit **\$395⁰⁰**

Explore the **history** and **principles** of aviation



Science of the Human Body

Using **exercise and movement** as a teaching tool, learners examine human anatomy and physiology and discover the importance of nutrition through **engineering design** activities. & refill kit available

Subjects: Physical Science, Life Science, Engineering Design, Math

Complete Program (Materials + Curriculum) **\$675⁰⁰**

Refill Kit **\$195⁰⁰**



Plants and Seeds: Life Cycles + Art—2nd Edition

Through hands-on science and art activities, learners explore **plant lifecycles**. Each lesson hones **observation** and **problem-solving** skills, while building **confidence** and **creativity** as students create botanically-inspired works of art. & refill kit available

Subjects: Life Science, Art/STEAM, English Language Arts

Complete Program (Materials + Curriculum) **\$995⁰⁰**

Refill Kit **\$580⁰⁰**



EATING



WIND



HITCHHIKING



CACHING



Build a Better World

Take engineering design to the next level with a **hands-on** look at the impact of natural disasters. Learners collaborate on **STEM** projects to model how buildings resist natural hazards. 🔄 refill kit available

Subjects: Earth Science, Engineering Design

Complete Program (Materials + Curriculum) \$1,095⁰⁰
 Refill Kit \$305⁰⁰

Mitigating the effects of **natural disasters** with **engineering**



Earthquake shake table



Oceanic Exploration

Dive into **engineering design** activities that challenge learners to collaborate on sustainability projects. With hands-on **STEM** activities, discover the physical and **geological sciences** of ocean life. 🔄 refill kit available

Subjects: Physical Science, Life Science, Earth Science, Engineering Design, Math

Complete Program (Materials + Curriculum) \$645⁰⁰
 Refill Kit \$210⁰⁰





Claymation

Grades

4-8

Learners create **stop-motion** movies in this application-based **STEAM** program. With all of the clay, editing software and cameras needed, students record, dub and edit their own films.

🔌 very few consumables 🔄 refill kit available

Subjects: Technology, Art/STEAM

Complete Program (Materials + Curriculum) \$1,345⁰⁰

Refill Kit \$325⁰⁰



Clay animation **movie-making** fun!



Video Production

This scaffolded **STEM** program empowers students with technical skills in **video filming** and editing. The reusable, application-based curriculum culminates in a final **collaborative** film project. 🔌 very few consumables

Subjects: Technology, Art/STEAM, English Language Arts

Complete Program (Materials + Curriculum) \$445⁰⁰



Cosmic Coders

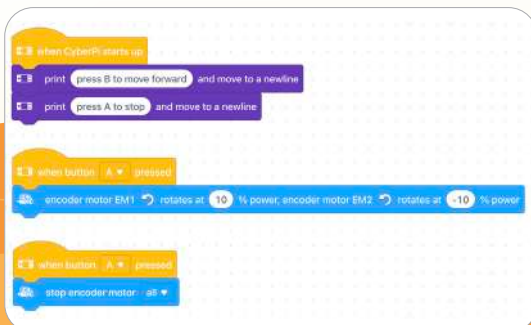
Embark on a space-themed adventure that fuels a passion for **STEM**. Learners explore space, **code** robots and **collaborate** with their crew to tackle cosmic challenges.

Subjects: Earth Science, Engineering Design, Robotics, Coding, Math, English Language Arts

Complete Program (Materials + Curriculum) \$2,495⁰⁰

Refill Kit \$125⁰⁰

Use **coding** to problem-solve and explore new planets



GET AIRBORNE WITH **mini** DRONES!

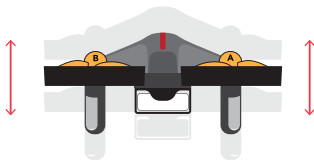


Ready, Set, Drone!—3rd Edition

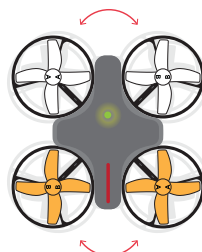
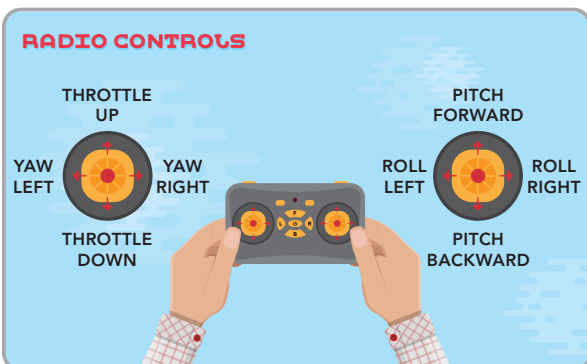
Take to the skies with easy-to-operate mini drones! **Collaborative** lessons combine brick-building activities with **drone piloting** skills while exploring drone safety, **real-world applications** and the physics behind UAV flight. 🔄 refill kit available

Subjects: *Physical Science, Technology, Engineering Design, English Language Arts*

Complete Program (Materials + Curriculum) **\$2,995⁰⁰**
 Refill Kit **\$350⁰⁰**



Explore **real-world applications** of **UAV technology**





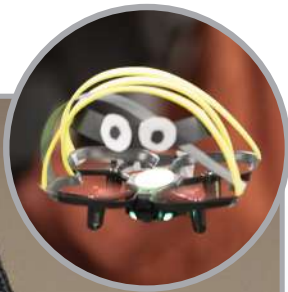
Drone Designers: Exploring STEAM Careers —2nd Edition

Explore **STEAM careers** through the real-life team roles of groundbreaking drone designers. Learners use the **engineering design process** to costume, choreograph and code a musical performance with mini-drones. 🔄 refill kit available

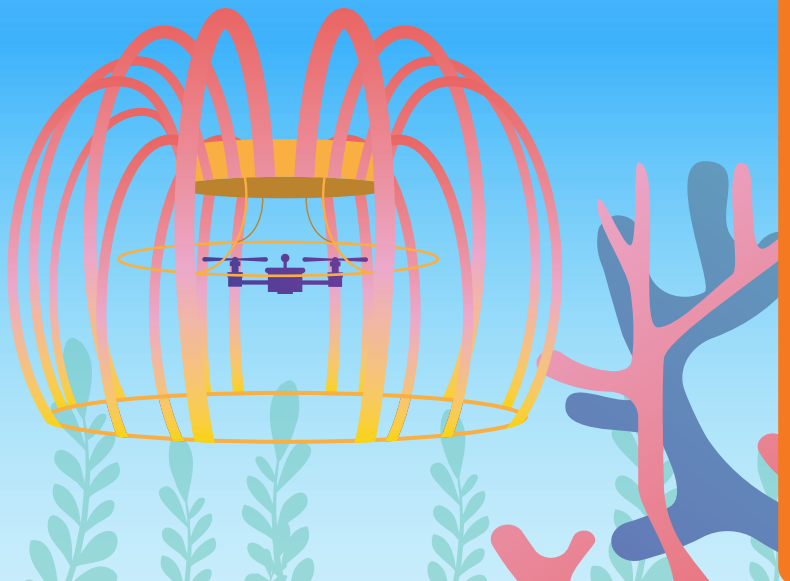
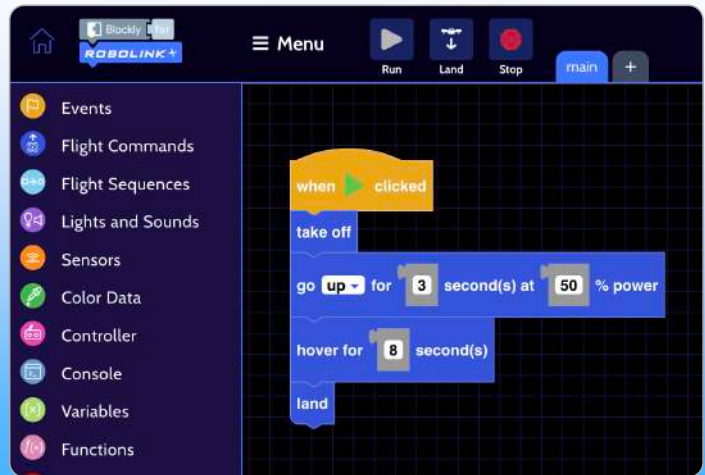
Subjects: Technology, Engineering Design, Coding, Art/STEAM, Math, English Language Arts

Complete Program (Materials + Curriculum) \$4,795⁰⁰

Refill Kit \$750⁰⁰

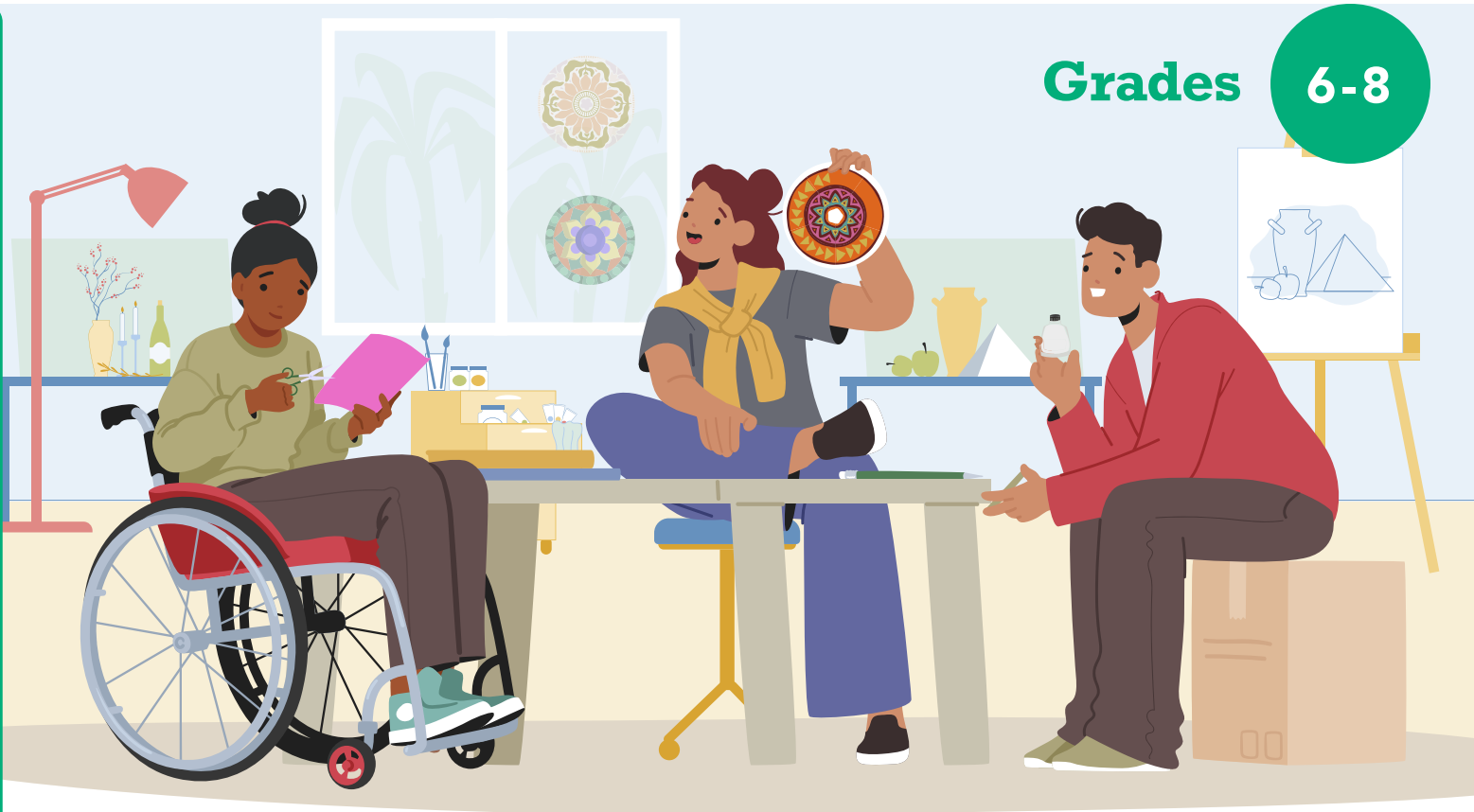


Coded drone dance performances and career exploration



Grades

6-8



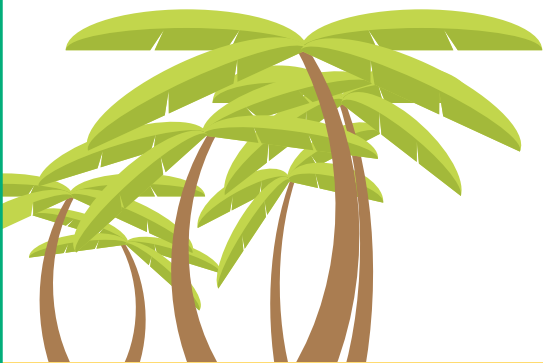
Summer Camp Classics

Students tackle **creative-thinking** and **social-emotional learning** challenges in this collaborative STEAM-filled arts and crafts program. & refill kit available

Subjects: *Physical Science, Engineering Design, Art/STEAM*

Complete Program (Materials + Curriculum)	\$1195 ⁰⁰
Refill Kit	\$480 ⁰⁰

Summer **art projects** for the whole year!





Structural Design

Learners explore advanced building and blueprinting techniques, integrate mechanics into construction and investigate the **engineering design process** through projects with real-world applications.
 ♻️ 100% reusable

Subjects: Technology, Engineering Design

Complete Program (Materials + Curriculum). \$3,495⁰⁰



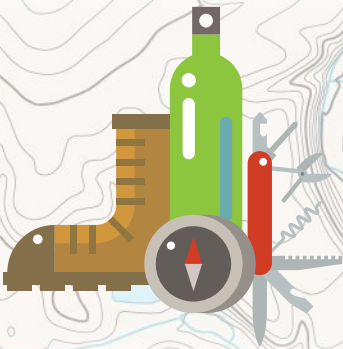
Survivor

Learners explore positive character development and **gain crucial skills** through mock survival situations. Bring STEM to the great outdoors and cultivate **social-emotional learning** with **hands-on** curriculum.
 🔄 refill kit available

Subjects: Physical Science, Life Science, Engineering Design, Math

Complete Program (Materials + Curriculum). \$775⁰⁰

Refill Kit \$250⁰⁰



Hone your
survival skills and find
 your way home



Compass Navigation



60 Seconds or Less

In this kinesthetic learning program, students reinforce STEM through **60-second challenges**. Learners **collaborate** and demonstrate the **engineering design process** to apply real-world principles.
 🔄 very few consumables

Subjects: Physical Science, Engineering Design

Complete Program (Materials + Curriculum). \$925⁰⁰

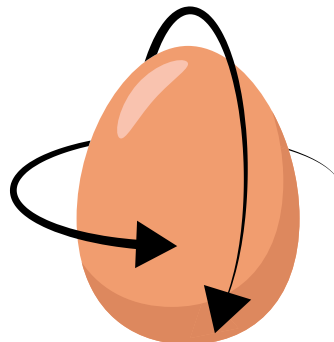


Eggs-traordinary Physics

In this collaborative program, learners study **motion and mass** through hands-on engineering design challenges. Each egg-streme STEM activity promotes iterative thinking and **social-emotional learning**.
 🔄 refill kit available

Subjects: Physical Science, Engineering Design

Complete Program (Materials + Curriculum) \$795⁰⁰
 Refill Kit \$160⁰⁰



Egg-filled exploration of **physics concepts**



Flying Disc

Learners enjoy the fresh air while **collaborating** to investigate how discs fly with **lift, thrust, drag and gravity**. Embrace **exercise and movement** to find the most effective throwing, flying and catching techniques.
 🔄 very few consumables

Subjects: Physical Science, Engineering Design

Complete Program (Materials + Curriculum) \$785⁰⁰

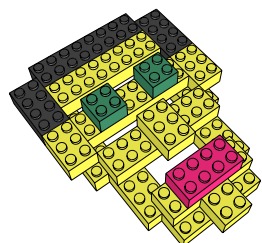


BrickLAB Genetics

In each **scaffolded**, reusable lesson, learners explore human **inheritance** and trait variations. **Hands-on** activities with built-in assessments bring **genes and DNA** mutations to life. 🔄 very few consumables

Subjects: Life Science

Complete Program (Materials + Curriculum) \$1125⁰⁰



Trait for eye color



Allele for blue eyes



Gene for eye color



Allele for brown eyes



Discover Podcasting

Amplify student voices with the popularity of podcasting! In this **application-based** program, learners create their own podcasts through **collaborative learning**. **Scaffolded** lessons break down the creative process step-by-step for added accessibility, especially for **English Learners**. 📅 annual subscription included

Subjects: Technology, Art/STEAM, English Language Arts

Complete Program (Materials + Curriculum) **\$2,995⁰⁰**

Refill Kit **\$160⁰⁰**



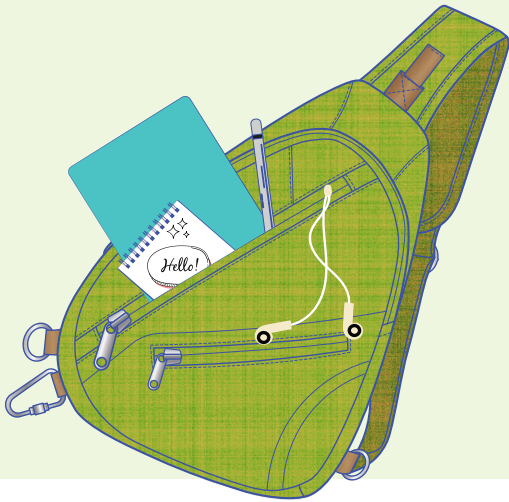
Teach your learners how to
create podcasts just like the pros!



10 recording setups +
30 headphones for a
full studio experience



COMING SPRING 2026



Content Creators

In this **project-based STEAM** curriculum, students apply **design thinking** and **creativity** to build brands and professional digital portfolios using Adobe Express and drawing tablets.

Subjects: Technology, Art/STEAM

Complete Program (Materials + Curriculum) \$3495⁰⁰



Influencer Camp

Explore the world of **digital influencers**! Acquire the skills for a safe, responsible, **positive** online presence through **collaborative** learning and video production that emphasizes authenticity, honesty and relatability.

Subjects: Technology, Art/STEAM, English Language Arts

Complete Program (Materials + Curriculum) \$2,645⁰⁰

Refill Kit \$125⁰⁰



Create **authentic, honest, relatable** content

Turning media consumers into **media creators**



Forensic Science Kits

- Crime Scene Investigation
- Solving Mysteries
- Analyzing Evidence



Rogue Rodent Mystery Deluxe Summer Camp Kit

Help solve the mystery of the missing classroom pet, Alice, and learn all about **crime scene investigation**! In this fun and engaging activity, your younger students will become crime scene investigators, working together to **collect and analyze evidence** to solve the case.

GRADES: K-1 • STUDENTS: Up to 30 • CONTACT HOURS: 10+

Complete Program (Materials + Curriculum) \$899⁰⁰



Missing Money Mystery Deluxe Summer Camp Kit

This fun, interactive learning program immerses students in grades 2-3 into **scientific discovery** as they work to **solve the mystery** of the stolen funds. Kids will test their CSI skills as they work the case and discover the guilty party!

GRADES: 2-3 • STUDENTS: Up to 30 • CONTACT HOURS: 12+

Complete Program (Materials + Curriculum) \$949⁰⁰



Cookie Jar Mystery Deluxe Summer Camp Kit

This fun, interactive, project-oriented **forensic science** investigators as they work together **examining and analyzing evidence** needed to **solve the mystery** of the broken cookie jar!

GRADES: 4-5 • STUDENTS: Up to 30 • CONTACT HOURS: 12+

Complete Program (Materials + Curriculum) \$949⁰⁰



Science Fair Mystery: A Deceitful Display Adventure Summer Camp Kit

The Science Fair Mystery allows your students to delve into the riveting world of **forensic science**, where biology, chemistry, physics, and **cutting-edge technology** converge.

GRADES: 6-7 • STUDENTS: Up to 30 • CONTACT HOURS: 12+

Complete Program (Materials + Curriculum) \$949⁰⁰






Foster Curiosity with **Themed STEAM Bundles**

Immerse your learners in captivating experiences with our fun and engaging themes.

KEY FEATURES:

- **Flexible Format:** each theme includes 12 hours of content per grade band, designed as a stand-alone program or a mix-and-match solution.
- **Themed Learning:** immersive themes provide a cohesive and engaging learning experience for students.

Example themed solution for all of your learners

	Brick Builders	Land, Water and Sea	Artistic Escapades
Grades PK/TK-K	 edventures! FLIGHT STEAM ventures STEAM ENRICHMENT GRADES TK-K	 edventures! TRANSPORTATION STEAM ventures STEAM ENRICHMENT GRADES TK-K	 edventures! FOOD STEAM ventures STEAM ENRICHMENT GRADES TK-K
Grades 1-3	 edventures! Brick LAB ZOO STEAM ENRICHMENT GRADES 1-3	 edventures! PIRATE CAMP 3RD EDITION STEAM ENRICHMENT GRADES 1-3	 edventures! Bugs and Slugs STEAM ENRICHMENT GRADES 1-3
Grades 4-6	 edventures! Brick LAB FAMOUS ARCHITECTURE AROUND THE WORLD STEAM ENRICHMENT GRADES 4-6	 edventures! OCEANIC EXPLORATION STEAM ENRICHMENT GRADES 4-6	 edventures! TRAVELING ARTIST STEAM ENRICHMENT GRADES 4-6
Grades 7-8	 edventures! Brick LAB GENETICS STEAM ENRICHMENT GRADES 6-8	 edventures! SURVIVOR STEAM ENRICHMENT GRADES 6-8	 edventures! Summer Camp CLASSICS STEAM ENRICHMENT GRADES 6-8

See our
A Year of STEAM Inspiration
 catalog for example and custom solutions



Contact us at edventures.com/consult
 to get your custom STEAM solution



Technology Explorers	Creator Club	Future Engineers	Active Bodies, Active Minds



What's in a BrickLAB?

- 6,500+ BrickLAB Building Bricks (100% Reusable)
- Engaging Project-Based Lessons for up to 30 Learners
Plus lesson extensions
- Turn-Key Implementation
- Aligned to National Education Standards
ITEEA, NCTM, NCSS and NCTE

All BrickLAB bricks
needed for
up to 30 learners

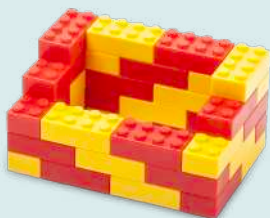
Mesh bag

Storage tubs

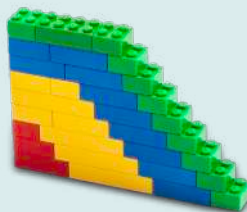


Instructor Guides

Sample Lessons from *BrickLAB Tech*



BrickLAB TECH - Grade 1
Curbside Recycling



BrickLAB TECH - Grade 3
Cross section of the Earth



BrickLAB TECH - Grade 4
Water Purification



BrickLAB Tech

Learners explore the **ethical effects of technology** in the environment and society through hands-on **STEM projects**. Each reusable activity combines collaborative learning with **engineering design**. ♻️ 100% reusable

Subjects: *Technology, Engineering Design*

GRADES: K, 1, 2, 3 & 4 • **STUDENTS:** 30

CONTACT HOURS: 24+ PER GRADE LEVEL

Ultimate Set Grades K-4 (Bricks + Curriculum) . . . **\$1,295⁰⁰**

Single Grade Set (Bricks + Curriculum) **\$950⁰⁰**



BrickLAB STEM Foundations

Physics, technical communication, construction engineering and math lessons engage students with **social-emotional learning** and **engineering design** exercises in this turn-key STEM library. ♻️ 100% reusable

Subjects: *Physical Science, Technology, Engineering Design, Math, English Language Arts*

GRADES: 4-6 • **STUDENTS:** 30 • **CONTACT HOURS:** 52+

Complete Program (Bricks + Curriculum) **\$1,095⁰⁰**



BrickLAB Core

Hands-on lessons in **Science, Math, Social Studies** and **Language Arts** challenge learners to put their creative thinking and **problem-solving** skills to the test. ♻️ 100% reusable

Subjects: *Physical Science, Life Science, Earth Science, Math, English Language Arts, Social Studies/History*

GRADES: 1, 2, 3, 4, 5 & 6 • **STUDENTS:** 30

CONTACT HOURS: 12+ PER GRADE LEVEL

Ultimate Set Grades 1-6 (Bricks + Curriculum) . . . **\$1,195⁰⁰**

Single Grade Set (Bricks + Curriculum) **\$930⁰⁰**



Math Manipulatives



Promote math education by providing:

- Manipulative materials so students can visualize math concepts
- Lessons that allow for fun math practice
- Content that builds critical thinking and problem-solving skills



Each kit has **20 grab-n-go lessons** with everything you need for a **group of up to 8 students**. Materials in kits are **100% reusable** with high-quality supplies and laminated writing boards so games and activities can be played again and again.

Ultimate Math Kit (Grades K - 8)	\$3,795⁰⁰
Deluxe Math Kits by Grade Level (TK, K, 1, 2, 3, 4, 5, 6-8)	\$549⁰⁰
Math Problem Solving Kit (Grades K-2)	\$549⁰⁰
Money Matters Kit (Grades 3-5)	\$549⁰⁰
Math and Sports Kit (Grades 6-8)	\$549⁰⁰

GAME-BASED LEARNING

MASTERY
— CODING —

Creative & Technical Skill-Building Teamwork & Leadership Development



GamerMath 1 / 2

Use today's most popular video games to boost engagement and math scores.

GRADES: 3-5 or 6-8 • **HOURS:** 30 hours (each)

Single Course (30-Seat, 1 Year) \$1,495⁰⁰

Bundle (99-Seat, 1 Year) \$2,295⁰⁰



Introduction to Game Development

Teach students with no prior coding experience how to conceptualize, design, and make their very own game with this course.

GRADES: 6-8 • **HOURS:** 30

99-Seat, 1 Year \$1,495⁰⁰



Game Development Foundations

Leverage the excitement of creating video games to teach foundational computer science concepts, mathematics, and problem-solving.

GRADES: 6-8 • **HOURS:** 60

30-Seat, 1 Year \$1,995⁰⁰

99-Seat, 1 Year \$4,995⁰⁰



Computer Science

Introduce your students to computer science (Essentials) and prepare them for certifications with a comprehensive, project-based Python course (Foundations).

GRADES: 3-6 or 6-8 • **HOURS:** 30 or 40

Computer Science Essentials (30-Seat, 1 Year) \$1,995⁰⁰

Computer Science Foundations (30-Seat, 1 Year) \$1,995⁰⁰

Expanded Learning Esports Enrichment

ESPORTS teaches students **teamwork**, **collaboration**, handling frustration and **leadership** in a format learners love. Esports teams can help improve students' **social-emotional learning**, boost school spirit and generate excitement among students, parents and the community.

GRADES: 3-12 • **HOURS:** 8 or 16 • **SEATS:** 20

8 Sessions (Self-Guided) \$1,795⁰⁰

16 Sessions (Self-Guided) \$3,495⁰⁰

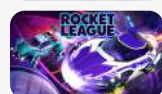
8 Sessions (Virtual Instructor) \$2,595⁰⁰

16 Sessions (Virtual Instructor) \$4,995⁰⁰

AI in Esports (99-Seat, 1 Year) \$995⁰⁰

You Choose the Game!

With age-appropriate curriculum for elementary, middle and high school.





What is Discover?

- Today's Technologies
- Access to Future Careers
- Student-driven Exploration
- Facilitator Flexibility
- Perfect for Makerspaces



Discover Digital Video LAB

Learners survey documentaries, historical recreations and original films in this **collaborative** curriculum. With **scaffolded** activities, introduce challenging **video production skills** into any environment. ♻️ 100% reusable

GRADES: 1-5 or 6-12 • STUDENTS: 30 per LAB

CONTACT HOURS: 60+

Complete Program 1-5 or 6-12\$2,600⁰⁰

Duo (1-5 & 6-12)\$4,875⁰⁰



Discover Engineering

This **reusable** kit prepares students to adapt to today's evolving technology. With wheels, pulleys and gears, this **scaffolded** curriculum uses the **engineering design** process to build complex systems. ♻️ 100% reusable

GRADES: 4-8 • STUDENTS: 1-6 per kit • CONTACT HOURS: 25+

Single Kit:

STUDENTS: 1-6 per kit

Complete Program (1 kit)\$525⁰⁰

Club Pack:

STUDENTS: up to 30

Complete Program (5 kits)\$2,525⁰⁰

Classroom Set:

STUDENTS: up to 48

Complete Program (8 kits)\$3,995⁰⁰



DISCOVER STEM LAB 3-4

Inspire upcoming generations to pursue careers in STEM through collaborative mini-**makerspaces**. Use modern technology to instill real-life skills through **scaffolded**, reusable activities. ♻️ 100% reusable

GRADES: 3-4 • STUDENTS: up to 24

CONTACT HOURS: 100+

Complete Grades 3-4 Program **\$2,275⁰⁰**

Dynamic Duo - Complete 3-4 & 5-6 Program \$4,595⁰⁰

Science - *BrickLAB* Zoology

Utilizing PCS Adventures building bricks, *BrickLAB Zoology* is full of hands-on lessons in animal adaptation, **biological innovations** and everything you need to send students down the science rabbit hole.

Technology - Digital Video LAB

With a simple startup, step-by-step scaffolded activities and built-in reflections, this series easily introduces challenging and reusable video production skills into any learning environment..

Engineering - *Discover Bots & Blocks*

Six **engineering design** activities and six **coding** activities engage learners in **iterative thinking** and develop their **problem-solving** skills.

Math - Discover Digits & Design

The *Discover Digits & Design* curriculum includes 12 student activities, divided into four groups based on fun and engaging math manipulatives.



DISCOVER STEM LAB 5-6

With over 70 hours of STEM enrichment, this reusable mini-**makerspace** takes learners on a **scaffolded** journey through **engineering design** and sustainability. ♻️ 100% reusable

GRADES: 5-6 • STUDENTS: up to 24

CONTACT HOURS: 70+

Complete Grades 5-6 Program **\$2,275⁰⁰**

..... \$4,595⁰⁰

Science - Discover Dynamics

Explore physical phenomena like acceleration, inertia, the principles of linear motion, equilibrium of forces and the laws of motion with *Discover Dynamics*.

Technology - Discover Coding

Build and program robots with the *Discover Coding* kit! Use sensors and actuators with the Scratch app to learn coding and develop essential skills.

Engineering - *Discover Engineering*

Discover Engineering is a fast-moving, **reusable** kit that prepares learners to adapt to today's rapidly evolving technologies.

Math - Discover Renewable Energy

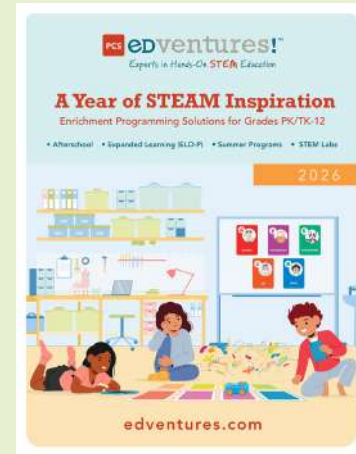
The *Discover Renewable Energy: Solar Beginner* set is perfectly designed to help students understand the possibilities of **solar energy**.





See inside for details

See our **A Year of STEAM Inspiration**
catalog for full program solutions



Need a Custom Solution?

(208) 343-3110 • sales@edventures.com • edventures.com



Disclaimer: refer to the website for the most current pricing and materials list.

Rev: 01/19/26

