



STEM KITS

Our STEM Kits provides standards-aligned, hands-on experiences that allow students to explore the entirety of STEAM.

HOW THEY WORK?

Each STEM kit comes with a building project, kid-friendly step-by-step instructions, quality parts, and everything you need to create. They are tested in real schools so they are clean, fun, fast, safe, and easy – all while exploring STEM topics like engineering and design.



CLASSROOM READY

Each kit is tested by more than 100 elementary students before coming to you. Reuse them or use them as a Take-Home!



Turn-key Solution

Hands-on STEM experiments come with simple easy to implement instructions that can be lead by teachers or parents.



NGSS Aligned

Written to touch on specific Next Generation Science Standards(NGSS) requirements. Our kits best fit grades 3rd - 5th.



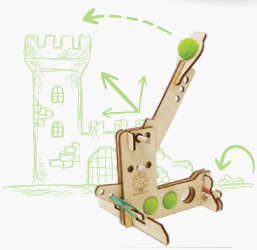
High Value, Low Cost

Implementing STEM can be costly, thats where we can help! Our STEM kits are efficient and affordable for any school budget!





CATAPULT



Learn About:

- Physics & Motion
- Simple Machines
- Angles & Trajectory

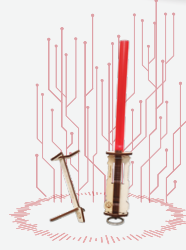
ROCKETRY



Learn About:

- Motion & Stability
- Aerodynamics
- Air Pressure

CIRCUIT SWORD



Learn About:

- Circuitry
- Batteries & LEDs
- Electric Current

SOLAR OVEN



Learn About:

- Potential & Kinetic
- Friction
- Elastic Force

SEED 2 SPROUT



Learn About:

- Renewable Energy
- Electric Motors
- Space Exploration

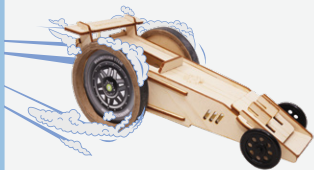
WINDMILL



Learn About:

- Seismic Waves
- Engineering
- Tectonic Plates

DRAGSTER



Learn About:

- Potential & Kinetic
- Friction
- Elastic Force

EARTHQUAKES



Learn About:

- Seismic Waves
- Engineering
- Tectonic Plates

SOLAR ROVER



Learn About:

- Renewable Energy
- Electric Motors
- Space Exploration



Classroom Kit

Every Classroom Kit serves 30 students, encouraging both collaboration and independent learning.



Loved by Students

Each kit is tested by more than 100 elementary students before coming to you. Reuse them or use them as a Take-Home!



Eco-Friendly

All components have been made responsibly and can be disposed of with the knowledge that they do not harm the environment.

