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PLAY • READ • INSPIRED



## *Read to be inspired!*

Established in the UK in 2017, PlaySTEAM provides outstanding-design and high-quality educational products with the purpose of helping children Play in a scientific way, Read the learning booklet and get Inspired.

In order to design products that bring children fun and arouse their curiosity, our designers from the UK, Hong Kong, France, come up with a variety of products concepts involving science, technology, engineering, mathematics and art.



# THE SPACE WEATHER STATION

The All-in-One Weather learning kit, complete with Water Cycle Simulation. Great for decorating your home!

ages **8+** | Item number XP00101 | Packing size 225X225X70mm



ages **14+** | Item number XP00301 | Packing size 225X225X70mm

# WIND POWERED MOTOR GLIDER

The world's first wind-powered motor glider. Assemble your own Wind Turbine. Learn how to convert wind into electricity to light up an LED and power your Motor Glider!



# PLANT MAZE BOTANY KIT SET

Be a little Botanist! Observe root and leaf growth. Learn about Geotropism and Phototropism.

ages **8+** | Item number XP00201 | Packing size 225X225X70mm



ages **14+** | Item number XP00401 | Packing size 225X225X70mm

# WATER POWERED ROCKET SCIENCE KIT SET

Includes everything you need to play and learn about the Water Rocket: a rocket, launchpad, a pump, and a detailed instruction booklet. The rocket can fly up to 30 meters high.



ages  
**8+**

Item number  
XP00501

Packing size  
225X225X70mm



## ARTS ROBOT SPIRAL FACTORY

Build your own Arts Robot Factory. Recycle and hire a Tin Can to be your factory worker. Instruct it to create various spiral works of art for a museum. Comes with bundles of cards.



ages  
**14+**

Item number  
XP00601

Packing size  
225X225X70mm



## BIONIC ROBOT SOCCER SNAKE

Assemble a wire-controlled robotic snake with two speeds. It is both fast and agile! Control your robotic snake and become the best soccer player of all! Goal!



ages  
**8+**

Item number  
XP00801

Packing size  
225X225X70mm

## ATMOSPHERIC TURBO RACER

No battery required! Build your own air-powered racer. It's an All-in-One science learning kit about Atmospheric Pressure.



ages **8+** | Item number XP01301 | Packing size 225X225X70mm

**NEW**

## VOLCANIC OUTBREAK

You are the ancient God of Fire, given the ability to control this out of an ordinary volcano. Press the trigger button to observe the vapour eruption. It is a science toy combined with humidifier and fabulous home decoration.



ages **8+** | Item number XP00701 | Packing size 225X225X70mm

**NEW**

## BONIC ROBOT FROGZILLA

Build your own little green frog with specially designed blade shaped robotic legs. Try it on different terrains and it will hop and turnover. What a naughty green frog! Glug, Glug!



ages **8+** | Item number XP01901 | Packing size 225X225X70mm

**NEW**

## AERO SCIENCE COMBO SET

Includes five flying machine sets: Chemical Rocket, Egg Parachute, Green Flying Stick, Hula Loop Plane, Rubberband Helicopter.

Each flying machine set has specially designed instruction cards to encourage kids of all ages to let their imaginations fly far and high as they share in the joy of learning more about aeronautics.



ages  
**8+**

Item number  
XP02001

Packing size  
225X225X70mm

**NEW**



## LINE TRACKING SIGHTSEEING BUS

Build your own city tour bus. Customize your sightseeing route. Learn about the world's most famous landmarks. Drive safe and the red bus goes around.



ages  
**8+**

Item number  
XP02201

Packing size  
225X225X70mm

**NEW**



## PATTERN SECRET LOCKER

An ultimate secret locker protected by sliding password. No battery required. Define your own password pattern and keep your secret safe. It can be any pattern you can think of.



ages  
**8+**

Item number  
XP01401

Packing size  
225X225X70mm

**INVENTION PATENT**



## 3D GALAXY PROJRCOR

**PATENT NO.201910010390.3**

Completely Glass Free! Project the Galaxy on the wall. Twist and rotate to observe the planets in 3D. Learn about the origin of the Solar System.





**ToGo**<sup>™</sup>  
Fun on the road

# A great inspiration

*PlaySTEAM's ToGo series products are specially designed science gadgets that do not require any screw driver, glue or battery. Unbox, play and learn without hassle. This is the perfect travelling toy for kids.*

*PlaySTEAM ToGo, fun on the road.*



ages  
**8+**

Packing size  
150X210X70mm

## HULA LOOP PLANE

Item number: XP01001

Throw the Hulaloop plane, it will fly back to you in a perfect loop like an aerobatic plane. Transform the box into an airport stage to park your plane. Ready for TAKE-OFF?





**NEW**

ages  
**8+**

Packing size  
150X210X70mm

## TRIPLE SAFE CUBE

Item number: XP02101

A secret magic box you will be the only one who knows how to open. With fake openings to confuse anyone who would dare to try and a ten digit combination lock, your secret is safely kept.



ages  
**8+**

Packing size  
150X210X70mm

## BAND POWERED COPTER TALES

Item number: XP01201

Wound your Copter up to store energy in the rubber band. Release it, the energy will transfer to the propeller to make it soar into the sky. Which of your little animal buddies will fly the highest?



## BAND POWERED COPTER DREAMS

Item number: XP01202

Wound your Copter up to store energy in the rubber band. Release it, the energy will transfer to the propeller to make it soar into the sky. Which of your little animal buddies will fly the highest?



## BAND POWERED COPTER DINOS

Item number: XP01203

Wound your Copter up to store energy in the rubber band. Release it, the energy will transfer to the propeller to make it soar into the sky. Which of your little animal buddies will fly the highest?



ages **8+** Packing size 150X210X70mm

## TABLE TOP AIR ROCKET

Item number: XP01101

Launch your rocket from anywhere even from Mars by turning the box into a Mars landscaped stage. Learn about rocket thrust and pressure. THREE-TWO-ONE- FIRE



ages  
**8+**

Packing size  
150X210X70mm

## DEEP DIVING SEAHORSE

Item number: XP01701

Learn about buoyancy with the diving sea horse. Squeeze the bottle to increase the pressure in it and make your seahorse dive to pick up seashells and sea-stars. How many of them can you pick up at once?



ages  
**8+**

Packing size  
150X210X70mm

## GREEN POWERED GRAND PRIX

Item number: XP01501

Take part in the Grand Prix with your rubber band-powered car and find out the relation between potential and kinetic energy. Buckle your seat belt VROOOM!



## KONG THE MATHS

Item number: XP01801

Learn addition while having fun with the Kong. Pick up question cards and count with bananas, then ask the Kong to check the answer. Ho-Ho the Kong is so smart!

ages  
**8+**

Packing size  
150X210X70mm



ages **8+** Packing size 150X210X70mm

# GREEN STRAW ARCHITECTS

Item number: XP01601

Use green paper straws to build three of the most world-famous buildings. Discover about these iconic buildings and about structure engineering. Awaken the architect within you!



X50 X90 X15

