



## EDU-SCIENCE (H.K.) LTD.

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device



EDU-SCIENCE WEB



P40-CAT01-20180000

EDU-TOYS CATALOGUE

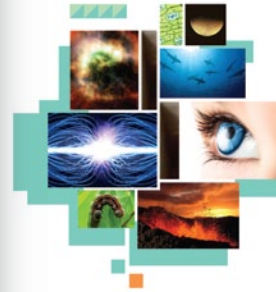
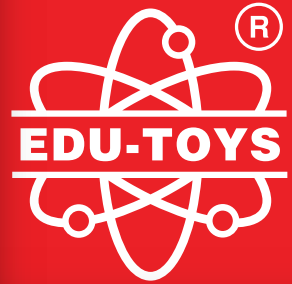
2018



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SCIENCE KIT  
MAGNIFIER  
EDUCATION  
GLOBE  
ELECTRONIC  
ARTS & CRAFTS  
FOOD SCIENCE  
SPACE SCIENCE  
NATURE SCIENCE



SCIENTIFIC CENTER



Scientific World

Creating New World

**The past is your lesson**



**The present is your gift**



**The future is your motivation**

## — FOREWORD BY the CEO —

To Our Valued Customers:

It is with great pleasure and gratification that we, the entire Edu-Science team, celebrate our company's 30th anniversary with you this year. On the previous page of this catalog, you will find a "montage" composed of the cover pages from previous years. It is not only a tribute to the hard work our team had put in over the years but also an indication of the evolution of our company.

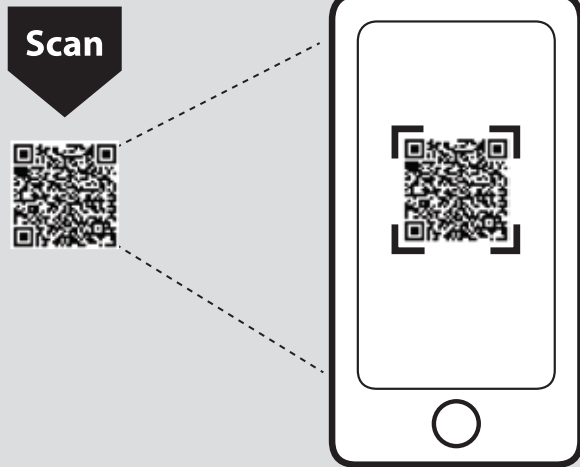
Since the founding of the company (by my late and always beloved father), Edu-Science has been dedicated to enhancing the scientific knowledge of our future generations. Science and technological educational items will continue to be the cornerstones of what we do at Edu-Science. Even with the inundation of electronic tablets and smartphones that has now made up a large part of our (and our childrens') modern life, our core mission remains the same – enable kids of all age, gender, race and backgrounds to have access to exciting and "hands-on" scientific toys.

Amidst a tough competitive landscape in the toy industry, we are very pleased to introduce you this year a series of Augmented Reality (AR) features integrated into some of our existing products. At the same time, we are also very grateful to see positive reactions from our "My First" platform. Going forward, Edu-Science will continue to explore new frontiers and STEM topics as well.

Lastly, we would all like to thank you for your continual support and partnership. You are our motivation to innovate (and to work hard well into the nights!). Without your support and partnership, Edu-Science will not become the company it is today. Thank you.

Best regards,  
Max Choi  
CEO, Edu-Science Group

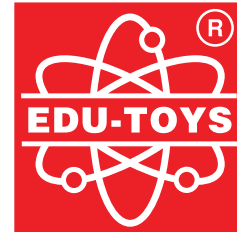




## QR Scan

Scan QR codes to learn about educational information and or download free app games listed in some of the listed products.

If you don't get QR code scanning app on your device; you may install one through Google Play or Apple App Store.





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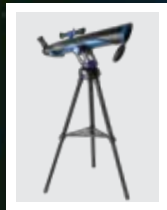
**JR. Scientist**  
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# Telescope

## TS778 8+ Astro-Gazer Telescope



Maximum Power : 450x  
Optimum Power : 150x  
Objective Lens  $\phi$  : 70mm  
Focal Length : 600mm  
Eyepieces : 4mm, 20mm;  
31.8mm diameter  
Barlow Lens : 3x  
Finderscope : 6x 25mm



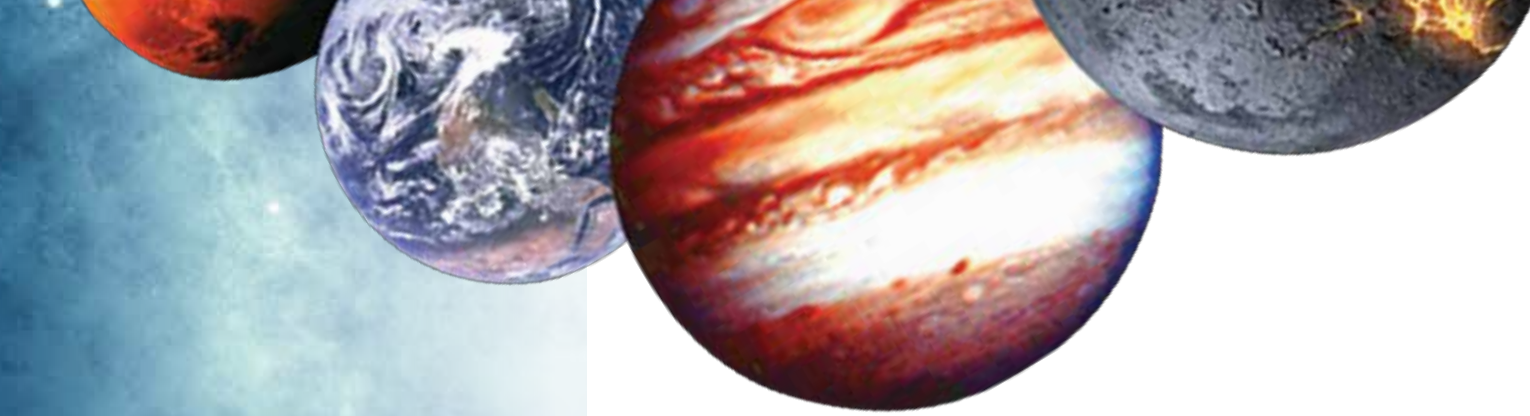
## TS779 8+ Land & Sky II Telescope



Maximum Power : 90x  
Optimum Power : 90x  
Objective Lens  $\phi$  : 50mm  
Focal Length : 360mm  
Eyepieces : 4mm, 20mm;  
31.8mm diameter







**TS780 8+  
Star Tracker II Telescope**



Maximum Power : 250x  
Optimum Power : 125x  
Objective Lens ø : 60mm  
Focal Length : 500mm  
Eyepieces : 4mm, 20mm;  
31.8mm diameter  
Barlow Lens : 2x  
Finderscope : 6x 25mm





**RT976 10+**

### 675x Reflector Telescope



Precision Reflector Mirror  $\phi$  : 76mm  
 Focal Length : 900mm  
 Eyepiece : 4mm, 12.5mm, 20mm  
 Barlow Lens : 3x  
 Finderscope : 6x 25mm



**RT576 10+**

### 167x Reflector Telescope



Objective Lens  $\phi$  : 76mm  
 Focal Length : 500mm  
 Eyepiece : 9mm, 12.5mm, 20mm  
 Barlow Lens : 3x  
 Finderscope : 6x 25mm







**TS007 8+**

**288x Astrolog™ Telescope with Aluminium Tripod**



Objective Lens  $\varnothing$  : 50mm  
 Focal Length : 500mm  
 Eyepiece : 4mm, 20mm  
 Barlow Lens : 2.3x  
 Finderscope : 6x 25mm



**TS503 10+**

**225x Astrolog™ Telescope with Aluminium Tripod**



Objective Lens  $\varnothing$  : 50mm  
 Focal Length : 300mm  
 Eyepiece : 4mm, 12.5mm, 20mm  
 Barlow Lens : 3x  
 Finderscope : 6x 25mm





**TS057 8+**  
**180x Astrolon™ Telescope**



Objective Lens  $\phi$  : 50mm  
Focal Length : 360mm  
Eyepiece : 4mm, 20mm  
Barlow Lens : 2x\*



**TS050 8+**  
**35x-50x 50mm Zoom  
Terrestrial Telescope  
with 6x 25mm Finderscope**



- 6x 25mm Finderscope
- Huygens' Zoom Eyepiece
- 50mm  $\phi$  Objective Lens
- 65cm (25") Aluminium Telescope Body
- 91cm (36") Adjustable Aluminium Tripod



**TS803 5+**  
**45x 40mm Terrestrial Telescope  
with Tripod & Finderscope**



**TS805 5+**  
**45x 40mm Terrestrial**  
**Telescope with Extension**  
**Tripod & Finderscope**



**TS808 5+**  
**45x 40mm**  
**Astronomical Telescope**  
**with Extension Tripod**



**TS302 8+**  
**20x • 40x • 60x 30mm**  
**Astronomical Telescope**  
**with Tripod**



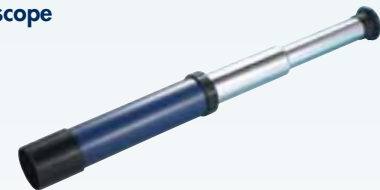
**TS023 8+**  
**20x • 30x • 40x 30mm**  
**Astronomical**  
**Telescope with Tripod**



**TS807 8+**  
**20x 40mm Telescope**



**TS010 5+**  
**30x 30mm Telescope**



Telescope





# Microscope

## MS079 8+ Wireless IP WiFi Digital Microscope

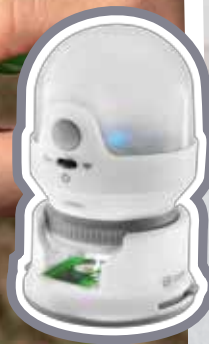


### WiFi

This extraordinary wireless hand-held digital microscope/camera is easy to use; just connect it to your computer or even your smartphone, simply using the 10m covered WiFi, and start taking videos or photos. You may also just use the USB to attach to computer and use it as a normal web-cam, mount it on anywhere to your ease with the standard tripod adaptor!



- WiFi / USB switchable modes
- 10m range when using wifi
- Display image on smartphone or computer
- Able to mount on standard M6 tripod
- Base for slides observation
- Used as normal web-cam



#### Specification:

- Camera Sensor: 2 megapixel
- Resolution:
  - USB Mode: HD 720P 1280x720
  - WiFi Mode: VGA 640x480
- Connectivity: IP/Network WiFi or USB 2.0
- Device Support: Android Smartphone and Tablet PC, iPhone®, iPad® or Windows notebook with WiFi function
- Battery: 1100mAh Lithium Polymer Battery
- Charging connector: Micro USB socket same as smartphone

## MS067 8+ Eye Scope - 60x Zoom Digital Microscope



#### Features:

- Optical magnification: 60x
- LED light source for specimen illumination
- Color CMOS Sensor resolution: 300K pixel (VGA)
- Fast Preview Frame-Rate: 30 fps
- Convenient-Access Snapshot Button for image captures

#### \* NOTE:

Download the application software "AMCap.exe" from our website <http://www.edu-science.com/downloads.php> for the OS windows



Live Show



Easy to capture  
**IMAGE & VIDEO**  
into your PC!



Amazing close-up!

Supported Operating System: Microsoft Windows XP SP2 and later, Mac OS 10.5 or above  
 USB Ports: USB 2.0 or above  
 USB Driver: It is no need to install USB Image Device Driver  
 Software: The softwares to support web camera  
 Mac OS: Photo booth, Skype, etc.  
 Windows OS: Amcap, Skype, etc.

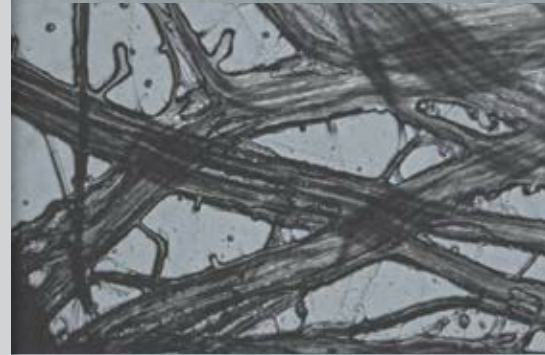


**MS081 8+**  
**20x • 40x**  
**DIY Handheld Microscope**



A compact, pocket size microscope that performs great observation outdoors!

**MS078 8+**  
**20x • 40x**  
**Handheld Microscope**



**GK030 8+**  
**Smartphone Microscope**



Transform your smartphone to a microscope!  
 Just place your smartphone on the compact dock-like device and turn on your camera app to get incredible magnified images of any objects.  
 You can switch between microscope lenses (2x, 4x or 16x) and adjust the lighting to get the best view possible.



Microscope





MS060 8+

100x • 300x • 450x  
Starter Microscope



MS061 8+

150x • 300x • 600x  
Dual Slide Microscope with style case



Semi-soft  
luggage-style  
case



MS083 8+

1000x Optical Microscope  
with dual lights



MS919 8+

100x - 1200x Zoom Die-cast Microscope Set  
in Hand Carrying Case



38.5 x 10 x 34.5 cm

MS911 8+

100x - 1200x Zoom Die-cast  
Microscope Set in Hand Carrying Case



42 x 9.5 x 35.4 cm



MS903 8+

100x - 900x Zoom Die-cast  
Microscope Set in Hand Carrying Case



39 x 9.5 x 34.6 cm



MS907 8+

100x - 1200x Zoom  
Die-cast Microscope Set  
in Hand Carrying Case



37.5 x 9.5 x 35 cm



MS925 8+  
100x - 1200x  
Microscope Set in  
Hand Carrying Case



Microscope



**MS926 8+**

100x - 900x Microscope Set  
with Light & Viewer



**MS029 8+**

100x • 200x • 300x  
Senior Microscope Kit



**MS008 8+**

100x • 300x • 1000x Two Way  
Microscope Set with Viewer and Projector



Viewer



**MS002 8+**

**100x - 900x Zoom Die-cast  
Microscope Set with Light & Projector**



**MS601 8+**

**100x - 900x Zoom Die-cast  
Microscope Set with Light & Projector**



**MS030 8+**

**15x Junior Microscope Kit**



Microscope





**MS701 8+**

100x - 750x Zoom Microscope Set with Light and Projector



**MS007 8+**

100x - 750x Zoom Microscope Set with Light and Projector



**MS803 8+**

100x • 300x • 600x  
2 in 1 Microscope Lab Kit with Light, Viewer & Projector



**MS802 8+**

100x • 300x • 600x  
Microscope Lab Kit with Light and Projector







**MS003 8+**  
100x • 200x • 300x  
Microscope Set



**MS006 8+**  
100x • 300x • 600x  
Microscope Set with Light and Projector



**MS301 8+**  
2 in 1 30x Pocket-Scope & Mini-Lantern Set



Microscope



# Binoculars



BN016 6+

4x 35mm Binoculars



BN009 8+

4x 32mm Binoculars







BN803 8+

4.5x 40mm Binoculars  
with Compass



BN635 6+

6x 35mm Binoculars



BN328 6+

3x 28mm Binoculars



LOOK



# Magnifier

MG234 8+

2x • 3x • 4x  
Magnifier 100mm



- 100mm ø Magnifier with 2x Magnification
- 20mm ø Mini Magnifier with 3x Magnification
- 20mm ø Mini Magnifier with 4x Magnification





**MG040 6+**

**Magnifier**

- 2 in 1 40mm  $\phi$  & 15mm x 8mm Magnifier
- 3x • 8x Magnification



**MG045 6+**

**Magnifier**

- 2 in 1 45mm  $\phi$  & 17mm  $\phi$  Magnifier
- 3x • 6x Magnification with Flat Holder



**MG030 6+**

**Magnifier**

- 2 in 1 30mm  $\phi$  & 13mm  $\phi$  Magnifier
- 3x • 6x Magnification



**MG080 6+**

**Magnifier**

- 2 in 1 80mm  $\phi$  & 25mm x 11mm Magnifier
- 2x • 5x Magnification



**MG060 6+**

**Magnifier**

- 2 in 1 60mm  $\phi$  & 20mm x 10mm Magnifier
- 3x • 6x Magnification



**MG032 6+**

**Magnifier**

- 32mm  $\phi$  Magnifier
- 3x Magnification with Clip





# Science Kit

10 in 1



Microscope



Monocular



Magnifier I & II



MT100 8+  
Multioptics Zoom



Teach children how to build their own Optional Set and develop their own interests.



Telescope with Mirror Prisms



Telescope



Binoculars



TM008 8+  
Die-cast Microscope & Telescope  
Set with Survival Kit



Carrying case included  
72 x 40.5 x 17cm





**TM236 8+**  
**Astronomical Telescope & Microscope**  
**Science Kit**  
 20x • 30x • 40x 30mm Telescope  
 600x Microscope



**TM237 8+**  
**Astronomical Telescope & Microscope Science Kit**  
 20x • 30x • 40x 30mm Telescope  
 900x Microscope



**TM802 8+**  
**Telescope & Microscope Lab Kit**  
 30x 40mm Telescope  
 100x • 300x • 600x Microscope



**TM801 8+**  
**Telescope & Microscope Lab Kit**  
 20x 40mm Telescope  
 100x • 200x • 300x Microscope





CM007 10+  
Crystal Wonder



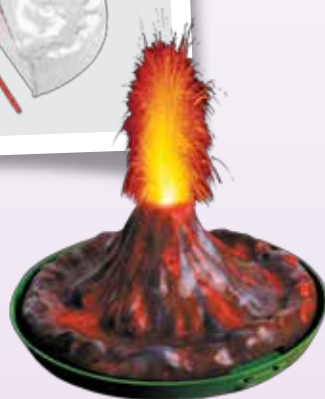
CM063 10+  
DIY  
Crystal Wonder



CM011 10+  
Volcano



Assemble and customize your own volcano  
Hear its explosive sound, see how it glows  
and explodes !



CM062 10+  
DIY Volcano





100 Learning Experiments



CM002 10+  
Chemistry Lab Kit



80 Learning Experiments



CM001 10+  
Chemistry Lab Kit



SM063 10+  
Slide Making Kit



SM001 10+  
Dissecting Kit



SM002 8+  
Safety Goggles



PE112 / PE061 / PE062 8+  
Prepared Micro-Slides



PE112



PE061



PE062



PE018 8+  
12 Pcs Prepared Micro-Slides  
+ 6 Blank Slides (Box Version)

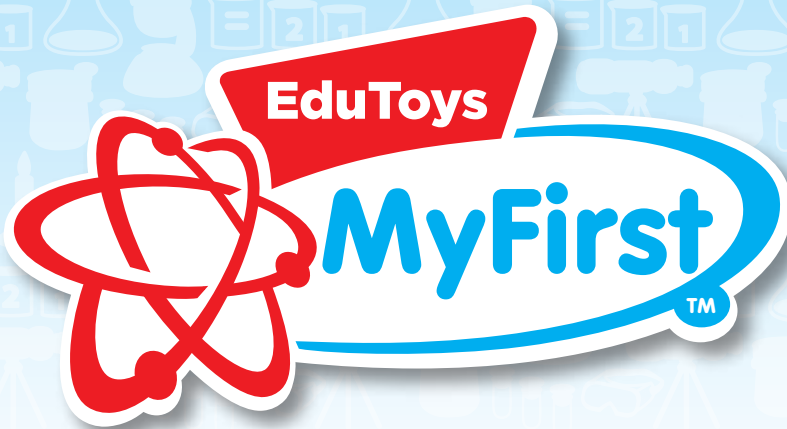


PE012 8+  
12 Pcs Prepared Micro-Slides  
(Box Version)



Science Kit

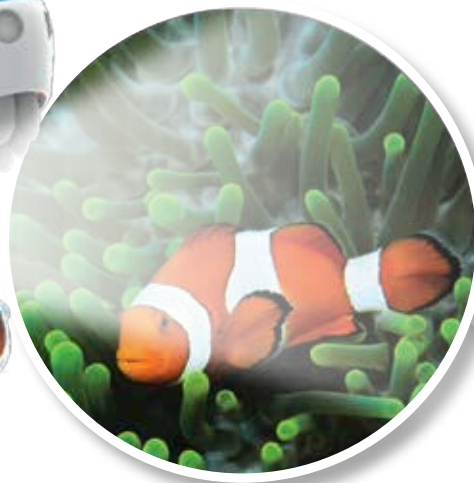




### Preschool STEM Activities

**STEM** includes the subjects of science, technology, engineering, and math – subjects that are fun for kids of all ages. Our MyFirst Jr. STEM Program provides experimental kits for laboratory and optical science, physics, magnetism and math areas with easy to do activities that will keep little ones busy and teach them the basics of STEM they will need to succeed later in life. Just think of the next best engineer, astronaut, or scientist!

## Big Tools for Small Hands!



JS015 3+

My First Shark Projector



Colors and contents may vary.



JS003 3+

### My First 30X Microscope



Includes a sturdy microscope and lab tools for easy experimenting. The kit comes with two prepared slides, easy-to-use dropper, clear petri dish, and easy-grip clamp.



JS012 3+

### My First 10X Dual Eyes Microscope



My First







JS013 3+  
My First  
15X Dual Eyes Telescope



JS005 3+  
My First 15X Telescope



Includes telescope with 15X magnification and tripod for steady tabletop viewing.



JS001 3+  
My First Separator



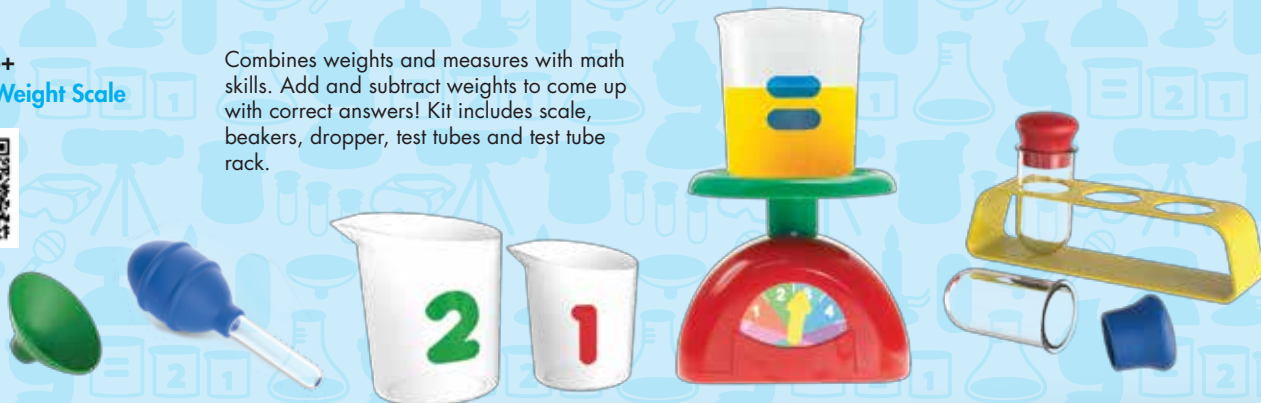
Easy and Fun kit teaches the fundamentals of centrifugal force using the sturdy separator. Kit includes separator, dropper, test tubes, and accessories.



JS002 3+  
My First Weight Scale



Combines weights and measures with math skills. Add and subtract weights to come up with correct answers! Kit includes scale, beakers, dropper, test tubes and test tube rack.



JS004 3+  
My First Bunsen Burner



Prepares young scientists for safe simulated procedures. The analog Bunsen burner helps children understand the importance of heating as it relates to experiments. A pre-filled and sealed flask placed on the "burner" simulates the heating process. Set includes Bunsen burner, pre-filled and sealed flask, Dropper, Clamp, and safety goggles.



My First





JS007 3+  
My First Sand Timer



**NEW**



JS014 3+  
My First Metal Detector



**NEW**



JS009 3+  
My First Magnet Set



**NEW**



JS006 3+  
My First 3X Binoculars



3X 35mm

NEW



JS008 3+  
My First Magnifier



NEW

2X · 3X · 4X  
Magnifier 100mm



JS010 3+  
My First 5X Giant Bug Viewer



NEW



JS011 3+  
My First 6X Bug Viewer



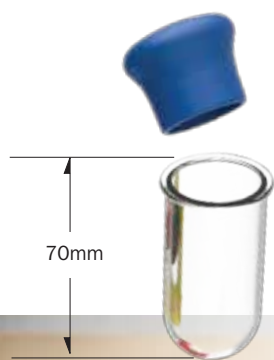
NEW



My First



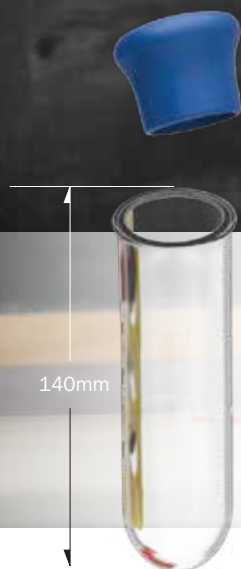




JS016 3+  
My First Jumbo Short Test Tubes  
with Stand



NEW



JS017 3+  
My First Jumbo Long Test Tubes  
with Stand



NEW





**NEW**

JS018 3+  
My First Jumbo Droppers  
with Stand



**NEW**

JS019 3+  
My First Fine Motor Tools Kit







JC004 8+  
BAKER'OLGY  
Bake Maker



JC005 8+  
FREEZ'OLGY  
Ice Pop Maker



Colors and contents may vary.

# SCIENCHEF

Scienchef and learning are key ingredients to sound some cooking skills. Children will be fascinated by scientific facts that can come as a surprise to everyone. Cooking is after all a type of science! You mix things together and wow!

Scan QR code to learn more.....



JC003 8+

CHOC'OLGY  
Chocolate Maker



JC007 8+  
Chokokit



Scienchef





# Space Science

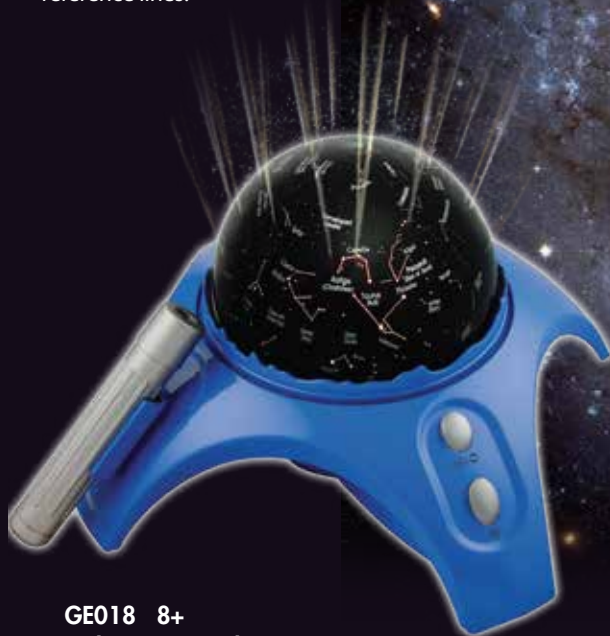
**CyberSky** is an entertaining, and educational astronomy program that transforms your personal computer into your personal planetarium.

CyberSky provides an excellent way to learn about astronomy and to explore the wonders of the sky visible in the distant past, the present, and the far off future. It displays accurate charts of the sky as seen from any location on the earth.

Sky charts can include stars, constellations, deep sky objects, and solar system objects, and can be enhanced by the addition of labels, coordinate system grids, and reference lines.



CyberSky CD ROM Program



**GE018 8+ Galaxy Star Finder**



Observe and search for the dream stars, planets and constellations in the comfort of your home.



**GE038 8+ Star Projector**



- Optical quality lens system
- Adjustable focus
- Adjustable projection angle
- 30 minute auto shut off function
- Optimum projection distance: 1.5 - 2.0 meter



**GE045 8+  
Solar System**



- Automatic Rotation
- Light Effect

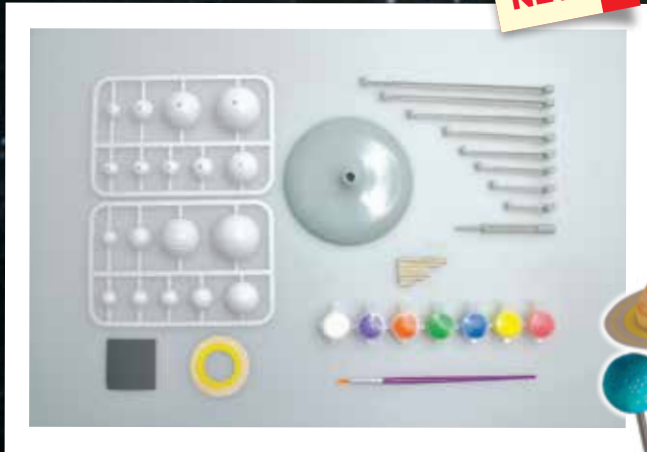


**NEW**



**NEW**

**GE046 8+  
DIY Solar System**



Space Science





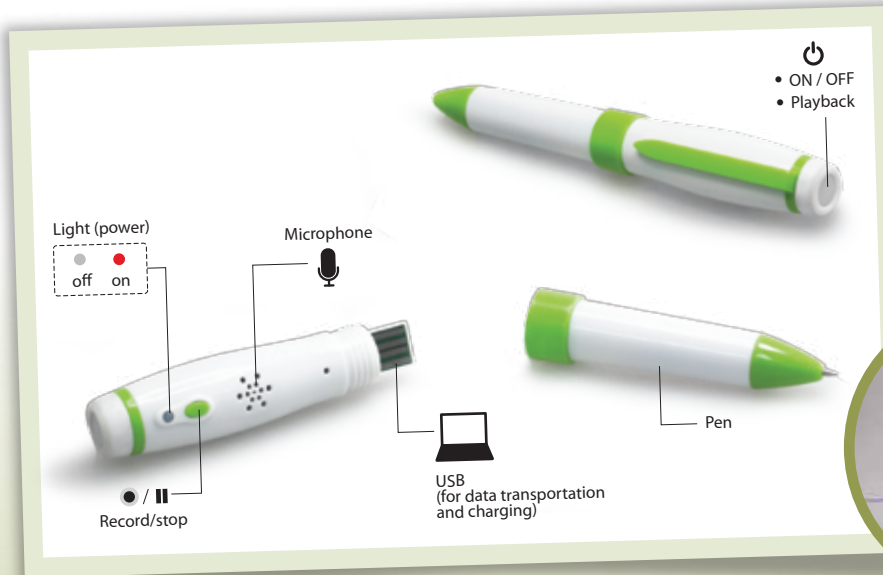
# Electronic



## EL372 4+ Microphone Recorder



- Record and playback directly through the built-in microphone
- Downloads to your computer via the included USB cable
- 128MB Memory with a recording time of approximately 2 hours
  - Records directly to MP3 format
  - Features 3.5mm headphone jack
  - Rechargeable battery can be used for approximately 3-5 hours when fully charged



## EL367 10+ Pen Recorder



- Voice recording up to 3 hours
- Multi-segment • Realtime playback
- Computer playback via USB cable
- LED indicator • Good sound quality
- Spare pen lead



EL008 10+

### Rock Tumbler



- Fun to use
- Make your own treasures
- Polishing rocks for your own collection or make crafts or jewelry for your family and friends



MC019 10+

### Rock Tumbler Refill Kit



EL150 8+

### RC Tarantula



- Full function: Bug moves forward, left, right, stops and turns in reverse
- RC Bug performs simulated walking action with moving legs
- Actual motion is achieved through hidden drive-wheels
- Works indoors and outdoors on smooth surface with 8 meters (25 feet) range!



EL149 8+

### RC Scorpion



- Full function: Bug moves forward, left, right, stops and turns in reverse
- RC Bug performs simulated walking action with moving legs
- Actual motion is achieved through hidden drive-wheels
- Works indoors and outdoors on smooth surface with 8 meters (25 feet) range!

Electronic







**MD004 8+**

**Metal Detector with  
Vibration Alert**



Aluminium Extension from  
58cm (23") to 78cm (31")



**MD938 8+**

**Metal Detector with  
Beep Sound**



Aluminium Extension  
from 58cm (23")  
to 96cm (38")



**MD937 8+**

**Metal Detector with  
Transparent Handle**



Aluminium Extension  
from 58cm (23")  
to 96cm (38")



**MD936 8+**

**Handi – Scan Metal  
Detector**



38cm (15") Long



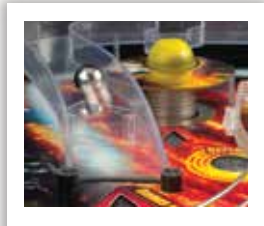


PB510 5+

### Space Explorer Pinball Machine



- Floor or table top model
- 3 Skill levels (from beginners to expert)
- Bonus points available to be won at different stages in the game
- 4 Control keys: Start / Reset, 1 or 2 player mode, skill level, On / Off
- Sleep mode after 3 minutes of non-use



PB100\* 14+

### Star Galaxy Professional Pinball Machine



- 1 or 2 Players selection
- 3 Level game play selection
- Awesome electronic sounds and light effects
- Lighted score top display panel
- Electrically powered

\* This item is not a toy.



Electronic



# SPY TECH



EL379 6+

**SPY Motion Detector**



The motion detector will alert you anyone who is trespassing. Protect your valuables and catch the intruders!

\* Sound Recording (optional)



EL381 6+

**2 in 1 SPY Pen**



Complete your mission! Get close to your target eye-spying by the mini telescope! Write and transform your messages into secrets! You will be only able to read them with the special ultraviolet light.



EL378 6+

**SPY Sound Distractor**



Roll and distract your enemies! With the Sound Distractor, Spies could get out of sticky situation and complete their mission!

\* Sound Recording (optional)





TS801 5+

**SPY Telescope**



It helps your secret mission with this zoomable 20x mini telescope. Extendable from 20cm (8") to 40cm (16").



SC013 8+

**SPY Voice Changer**



The built-in voice changing device converts the incoming sound ever covered for your spy mission!



SC006 8+

**SPY Mini Sound Detector**



The mini device enable the agent detecting and listening to conversation around in the covering zone.



MD005 8+

**SPY Metal Detector**



With the handheld metal detector you can examine the scene just like a real secret agent! Gather and examine key evidence!

HL005 8+

**SPY Sonic Ear Headlamp**



The built-in listening device that magnifies sound so you can listen to conversations that you normally could not hear!

SPY Tech



# Nature Science

BL128 8+  
6 in 1 Explorer  
Tool Kit



BL148 6+  
Garden Tool Kit







**BL135 6+**  
Bug Catching Net



**BL136 6+**  
Bug House

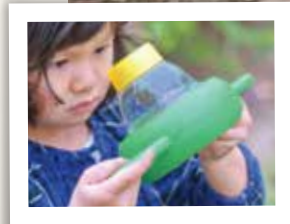
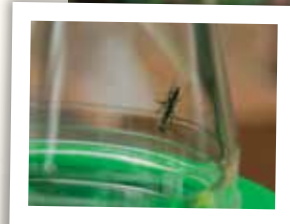


**BL033 6+**  
Bug Barn





BL201 5+  
4x Two Way  
Bug Viewer



BL010 5+  
4x · 6x Two Way  
Bug Viewer



BL150 5+  
5x Giant Bug  
Viewer







BL029 6+  
Nature Exploring Kit



BL052 5+  
Bug Collector Set



BL111\* 6+  
Pond Exploring Kit



BL131\* 5+  
Insect Exploring Kit



\* Not available for German market



Nature Science







**BL028 5+**  
**2x · 3.5x Bug Viewer**  
**One Section**



**BL006 5+**  
**2x · 3.5x Bug Viewer**  
**Three Section**



**BL200 5+**  
**6x Bug Viewer Supreme**



**BL001 5+**  
**Field Trip Container**  
**with Tweezers**



**BL003 5+**  
**5x Two Section**  
**Bug Viewer**



**BL004 5+**  
**5x Bug Viewer**







**HL003 8+**  
Pocket Torch



**BL019 8+**  
3 in 1 Nature Survival Kit



**Dynamo Torch DIY version**

**HL004 8+**  
Dynamo Torch



**PH004 8+**  
Wrist Compass



**SP007 8+**  
Sport Timer



**PH005 8+**  
Ruler Compass



**SC007 8+**  
Sonic Explorer



- Listens to Nature Howling, Bird Singing
- Frog Screaming and Cricket Cracking
- Built-in Volume Limiter for safety



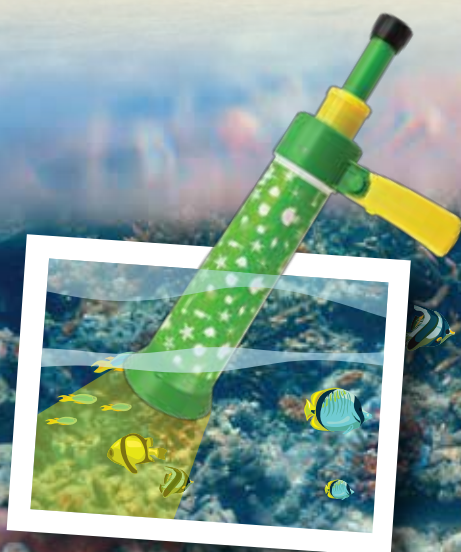


PS838 8+  
Powerful Periscope



PS005 8+  
Periscope

View Object over walls  
and around corners!



PS006 8+  
Aqua Viewer





# Bug-a-boo



**Bonus Game  
for Nature Science!!**

**Interactive Experience  
with Butterfly,  
Ant & Firefly Farms!**



🔍 Bug-a-boo

Free smart device app!



Installation  
Code



Password  
Code



Demo video



\*Scan in the QR reader of your smart device.

# ECO Science

BL161 8+

My First DIY  
LED Greenhouse

USB



This incredible miniature greenhouse is a functional starter for everyone.

A great all-around expandable greenhouse ideal for planting small flowers while learning how to care for plants; how's photosynthesis affecting our daily lives. How to create photosynthesis for indoor greenhouse?

BL158 8+

Water Filtration Kit



CM055 8+

Water Filtration Kit



Water goes on quite a journey to reach our taps, safe and ready to drink. One of the many important steps in the process is filtration, which uses layers to sift contaminants out of the water.

The kit here introduces how water gets cleaned by building a simple filtration system and more.....



EL394 8+

### 3 in 1 ECO Energy Car



#### AMAZING ENERGY

What is energy?  
What is renewable energy?  
How is electricity generated?

This package explains with practical experiments, power station and function model how it works.

Eco-friendly and energy saving



**NEW**

**ECO ENERGY**  
// DYNAMO



**ECO ENERGY**  
// SOLAR



**ECO ENERGY**  
// SALT WATER



EL369 8+

### Salt Water Car

Simple Kit for future engineers and environmentalist.  
A great chance for children to learn about this new energy, see how amazing it is to just add salt water to have the car run.



Do it yourself



**GO!**

Experiencing the wonder of mixing salt water and magnesium generating the motion – a perfect eco science lesson!

EL354 8+

### Solar Crab

Solar Crab can moves sideway continuously under the sunshine.



EL352 8+

### Solar Grasshopper

Solar Grasshopper can continuously vibrate under the sunshine.



Simple kit for future engineers and environmentalist.  
Its performance is amazing and great fun.

EL353 8+

### Solar Frog

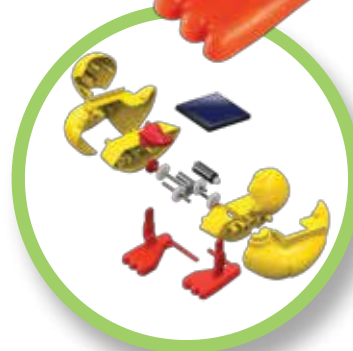
Solar Frog can jump continuously under the sunshine.



EL355 8+

### Solar Duck

Solar Duck can continuously walking forwards under the sunshine.





EL315 10+  
6 in 1 Solar Kit



This DIY Solar Kit enables children assembling the parts and transforming into six (6) different types of motor-driven apparatus actuated by Solar Power! (Solar Robot, Solar Wheeler, Solar Windmill, Solar Plane, Solar Helicopter, Solar Airboat)



Solar Robot



Solar Wheeler



Solar Windmill



Solar Plane

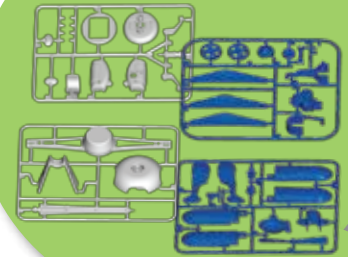


Solar Helicopter



Solar Airboat

### Solar Kit Parts



Build 6  
different  
models

BL076 6+  
Solar Powered  
Rainbow Maker



Fill your room with  
rainbows every time  
the sun shines !

ECO Science



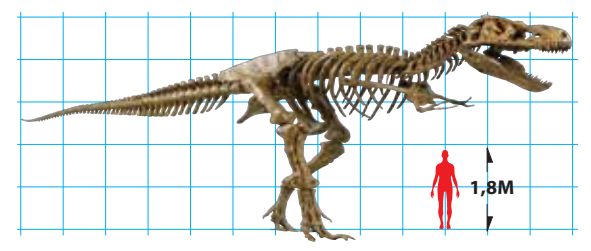
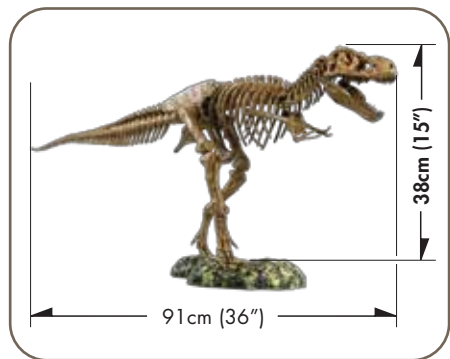


# Dinosa



# urs

VT026 8+  
Tyrannosaurus  
Rex Skeleton





# Glow-in-the-Dark Dinosaurs



**VT054 6+**  
Glow-in-the-Dark  
Pterodactylus Skeleton



22cm(9")L x 15.2cm(6")H

**VT055 6+**  
Glow-in-the-Dark  
Mammoth Skeleton



24cm(9.5")L x 12.7cm(5")H

**VT056 6+**  
Glow-in-the-Dark  
Spinosaurus  
Skeleton



33cm(13")L x 16cm(6.25")H

**VT057 8+**  
Glow-in-the-Dark  
91cm (36") Tyrannosaurus  
Rex Skeleton



91cm(36")L x 38cm(15")H

**VT048 6+**  
Glow-in-the-Dark  
Tyrannosaurus Rex  
Skeleton



25cm(9.75")L x 10cm(4")H

**VT049 6+**  
Glow-in-the-Dark  
Triceratops Skeleton



22cm(8.75")L x 10cm(4")H



**VT050 6+**  
Glow-in-the-Dark  
Stegosaurus  
Skeleton



26cm(10.15")L x 11.5cm(4.5")H

Dinosaurs





# Dig It!

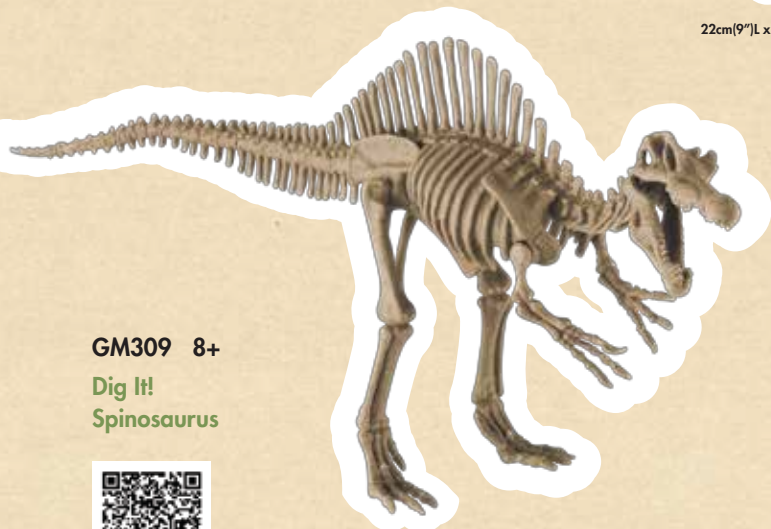


GM307 8+  
Dig It!  
Pterodactylus



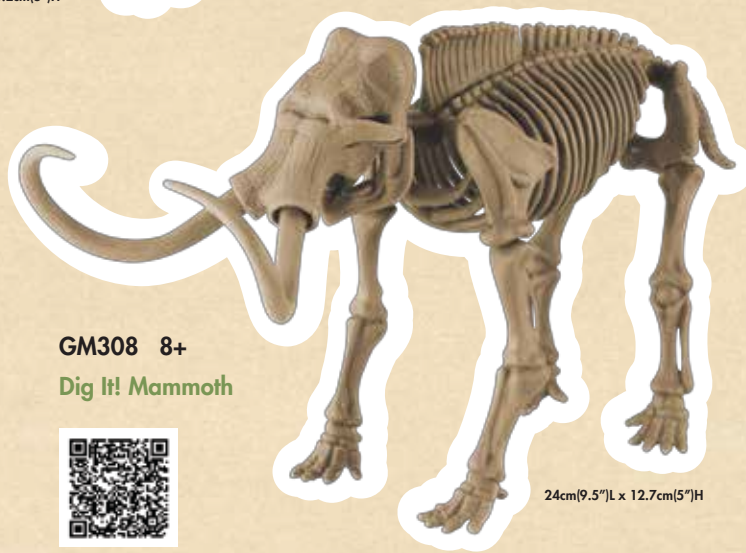
22cm(9")L x 15.2cm(6")H

GM309 8+  
Dig It!  
Spinosaurus



33cm(13")L x 16cm(6.25")H

GM308 8+  
Dig It!  
Mammoth



24cm(9.5")L x 12.7cm(5")H



GM101 8+

Dig It! Stegosaurus



26cm(10.15")L x 11.5cm(4.5")H

GM092 8+

Dig It! Velociraptor



17cm(6.625")L x 22cm(8.75")H



GM093 8+

Dig It!  
Tyrannosaurus Rex



25cm(9.75")L x 10cm(4")H



22cm(8.75")L x 10cm(4")H

GM100 8+

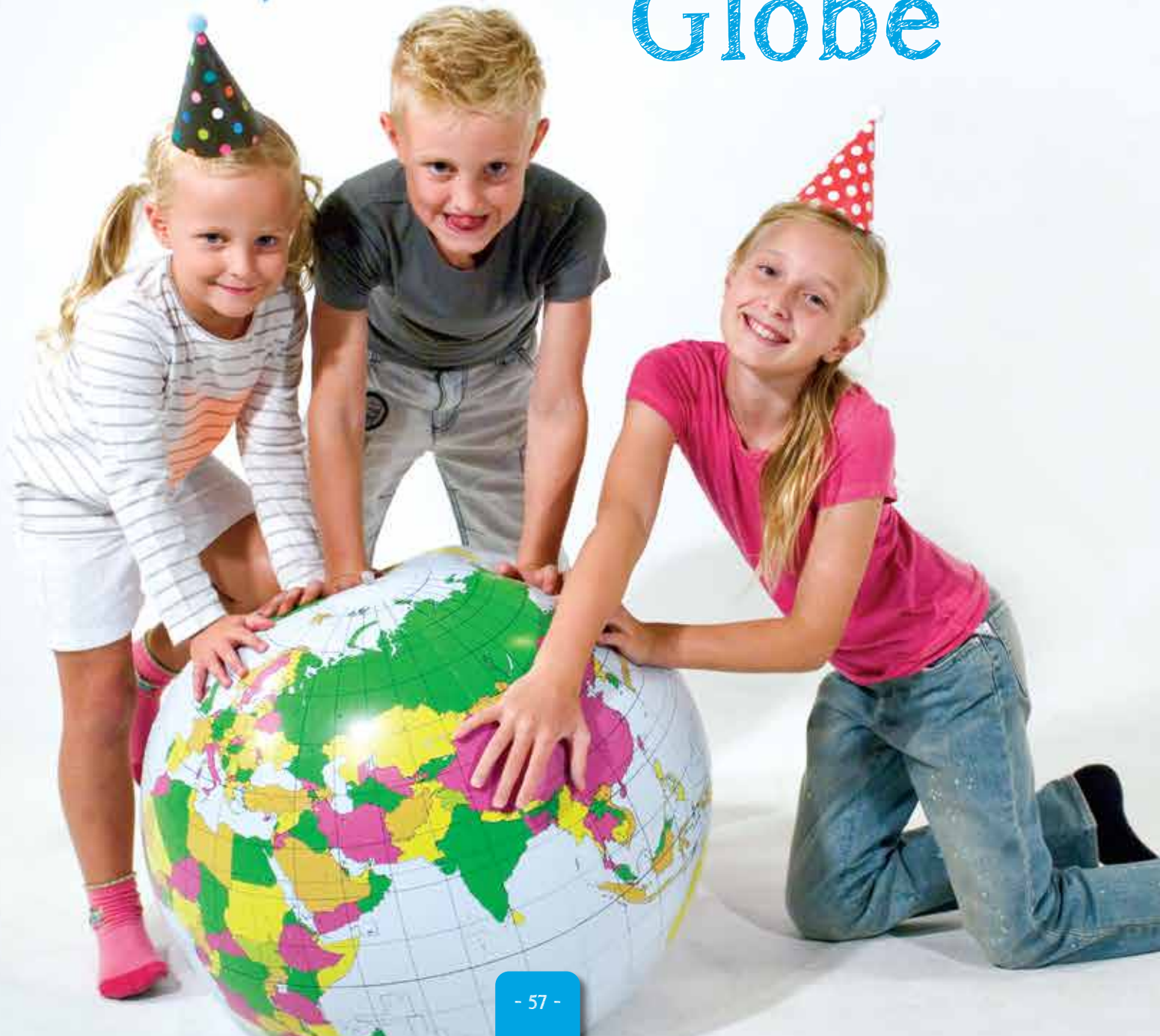
Dig It! Triceratops



Dinosaurs



# Globe





G2837 8+

### 28cm (11") Dual-Cartography LED Illuminated Globe



- Dual-Cartography design - This globe displays the geographical features of the world when the light is off, but when the light is on it displays the political map of the world
- Environmental Friendly Design (EuP), with Timer function (Automatically turn off after 15 minutes)
- Globe in 2-Piece construction with a Sturdy Base
- Language available in English



G2828 8+

### 28cm (11") Color My World Globe (with Static Stickers)



G2807 8+

### 28cm (11") Political Globe

Language available in English



G1361 8+

### 13cm (5") Desk Top Political Globe

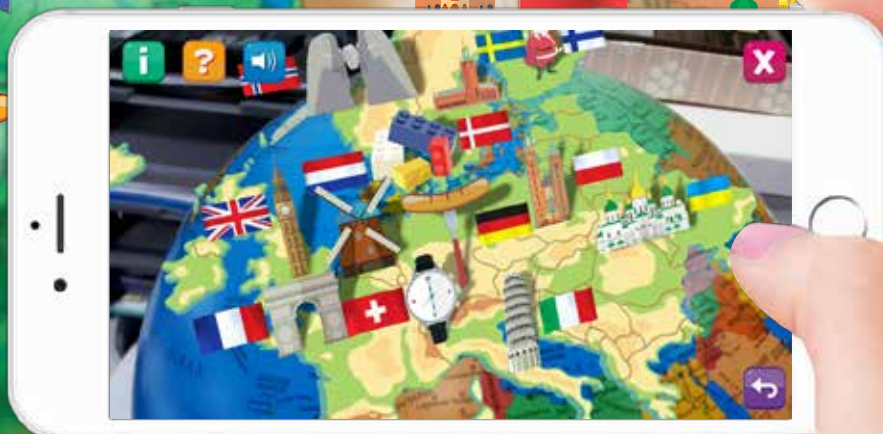
Language available in English





AUGMENTED  
REALITY

# POP! Globe



POP Globe

Available on the  
App Store

ANDROID APP ON  
Google play



# AR Education

**Augmented reality (AR)** is a live direct or indirect view of a physical, real-world environment whose elements are augmented (or supplemented) by computer-generated sensory input such as sound, video, graphics or GPS data.

Source: From Wikipedia, the free encyclopedia

**Edu-Science** imposes educational contents on screen embedded with fun learning graphics and texts that, when scanned by an AR device (smart phone, iPhone and iPad) produces supplementary information to the users.

We have turned several of Edu-Toy's hot sellers into interactive AR products namely

- POP! Human Anatomy Model
- POP! Globe

POP! Human Anatomy Model and POP! Globe are available in the markets. Please don't hesitate contacting us for information on how we can tailor one for your distributing territories.



G2856 8+

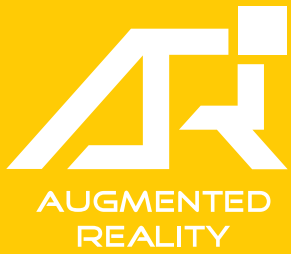
**POP ! Globe 28cm (11")**

Language available in English



AR Education





There are simple introductions to each organ, so that you can learn about and understand the wonders of the human body.

# POP! Organs

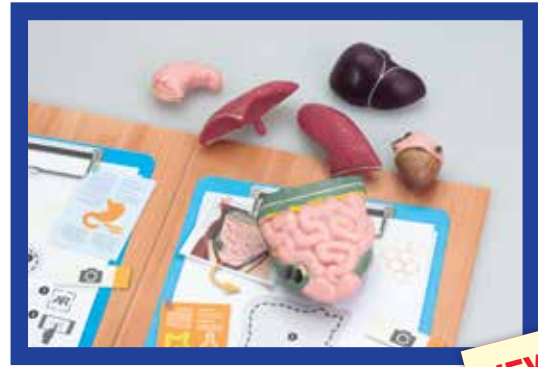


MK126 8+

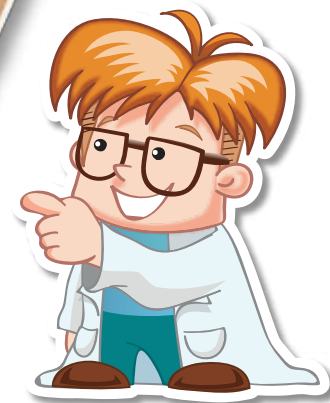
POP! Human Anatomy  
Model 27cm (10")



- 8 Pieces
- Activity book
- Human Anatomy AR app



NEW



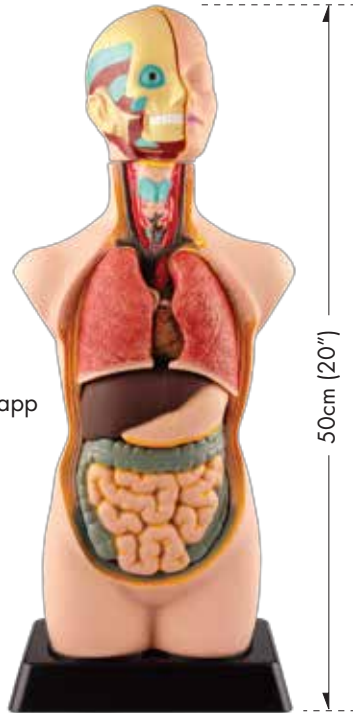


MK127 8+

POP ! Human Anatomy  
Model 50cm (20")



- 11 Pieces
- Activity book
- Human Anatomy AR app



**NEW**



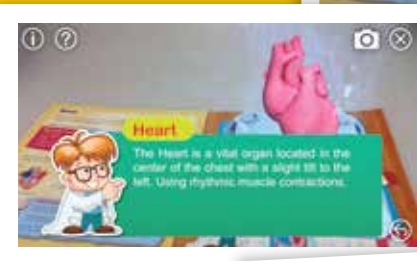
Free smart device app!

EDU-human-torso-AR



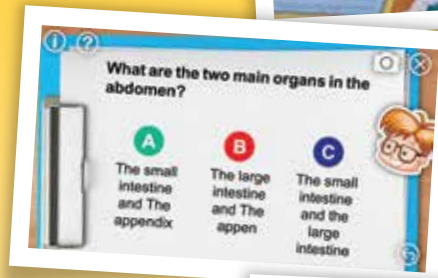
## Distinctive Features

Pop Up 3D Model



Fun Fact

3D Animation



Quiz Games

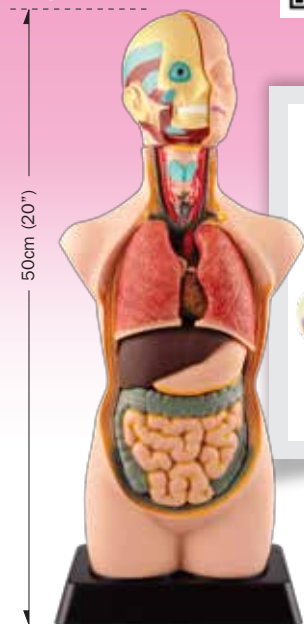
Snap & Share



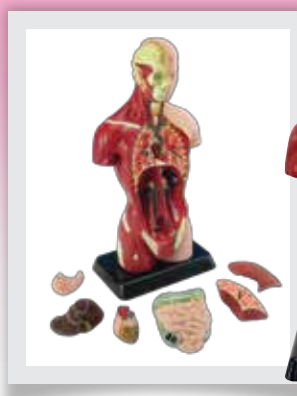
AR Education



**MK050 8+**  
11 pcs 50cm (20") Human  
Anatomy Model



**MK027 8+**  
8 pcs 27cm (10") Human  
Anatomy Model

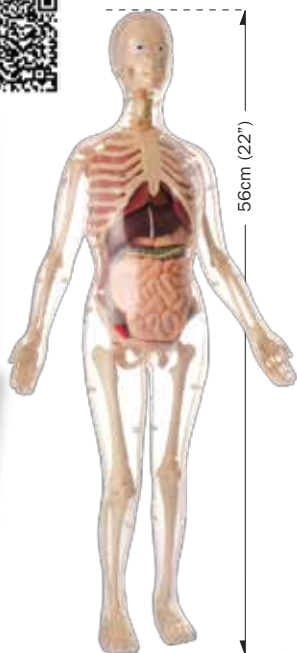


# Education

**MK001 8+**  
56cm (22") Visible Female  
Anatomy Kit



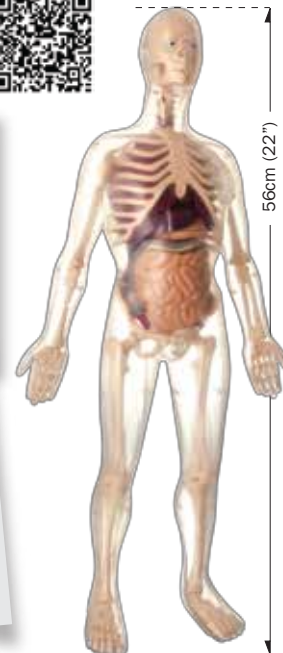
46 pieces



**MK002 8+**  
56cm (22") Visible Male  
Anatomy Kit



45 pieces



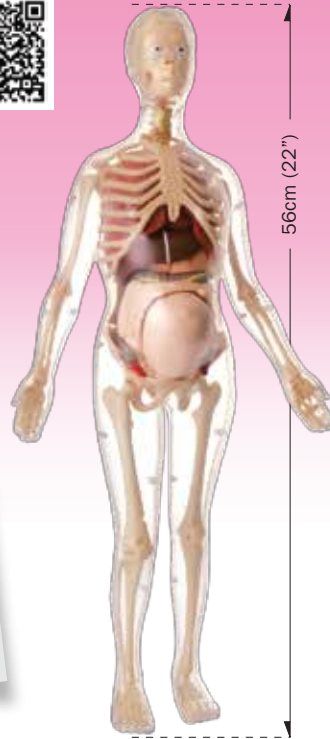


MK064 8+

56cm (22") Visible Expectant Mother Anatomy Kit



48 pieces



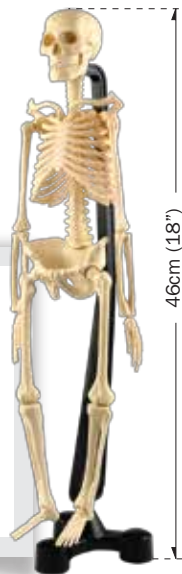
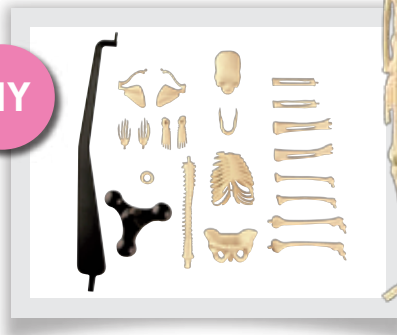
56cm (22")

SK038 8+

DIY 46cm (18") Skeleton Model



DIY



46cm (18")

SK046 8+

46cm (18") Mini-Skeleton

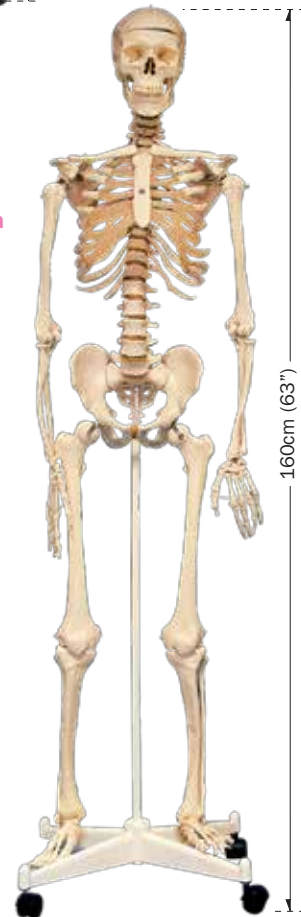


46cm (18")

SK160\*

160cm (63") Skeleton with Stand

\* This item is not a toy.



160cm (63")

**SK007 8+**  
35 pcs 14cm (5.5") Eyeball  
Anatomy Model



**SK008 8+**  
32 pcs 12.7cm (5") Human  
Anatomy Model



**SK009 8+**  
31 pcs 14cm (5.5") Heart  
Anatomy Model



**SK010 8+**  
39 pcs 9cm (3.5") Cranial  
Nerve Skull Anatomy Model



**SK058 8+**  
23 pcs 16.5cm (6.5")  
Hand Anatomy Model



**SK012 8+**  
14 pcs 7.7cm (3")  
Ear Anatomy Model





SK056 8+

38 pcs 19cm (7.5") Muscle & Skeleton Anatomy Model



SK057 8+

37 pcs 24cm (9.5") Human Skeleton Model



SK011 8+

4 in 1 Anatomy Model  
(Eyeball, Heart, Human Body & Cranial Nerve Skull)



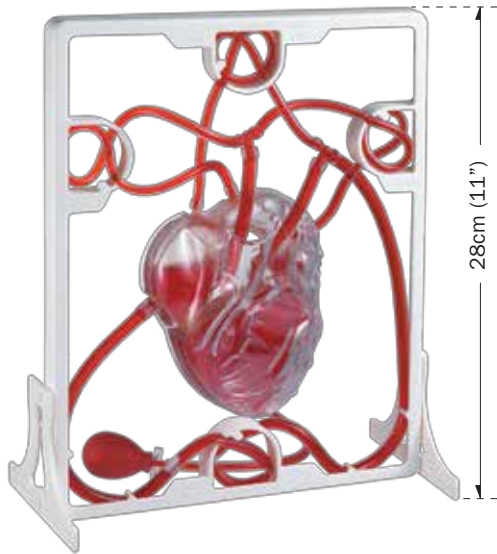
MK019 8+

**Pumping Heart**



Features:

- A 3-D working plastic heart model with clear chambers
- Squeeze bulb pumps simulated blood through clear heart chambers just like real one
- Complete heart model scale with display stand
- Complete instruction manual
- easy to assemble
- Acrylic Paints and Brush included



PD002 7+

**Heart Model (scale 1:1)**



MI001 6+

**Stethoscope**



TH001 8+

**2x Giant Dental Care Model with Toothbrush**



TH002 8+

**Dental Model**





GM127 8+

### Mineral Dig

Uncover precious stones  
from around the world



GM130 8+

### Egyptian Dig

Uncover treasures from  
around the world



MA001 6+  
Powerful Horseshoe  
Magnet



MA002 8+  
Magnetic Marbles with  
12 Assorted Colours



MA003 8+  
15 Pc Assorted Magnet  
Play Set



MA004 8+  
Magnet Wand with 12  
Magnetic Marbles



MA005 8+  
Horseshoe Magnet with  
12 Magnetic Marbles





MA009 8+  
Magnet Set



MA051 8+  
Magnet Attraction



MA052 8+  
Magnet Attraction  
with Base



EL216 8+  
Electro Magnet





**GM087 8+**  
**In Gear**



A well designed construction toy teaching how gears work with fun accessories demonstrating some application of gears

**GM051 8+**

**Comprehensive Polyhedra Dice Set**

A really big set of dice, enough to keep a whole class busy.



**GM188 6+**

**Sand Timer Class Pack 20 pcs**

A set of 20 timers with 5 time setting each in different colours packed in a convenient



**GM194 6+**

**Sand Timer Teachers Pack 5 pcs**



A set of 5 timers to coordinate with the student's timer set which will be visible around the classroom





CM108

1L Measuring Cup



CM047

Beaker Set



CM113

Cylinder Set

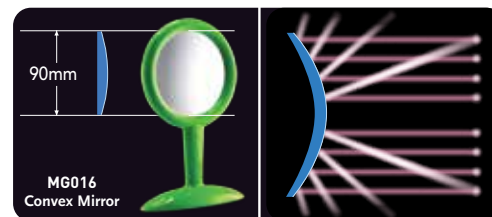
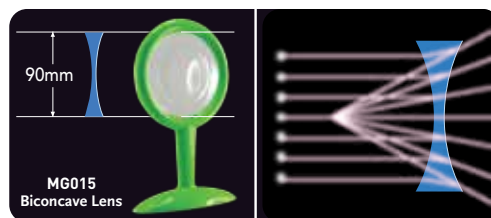
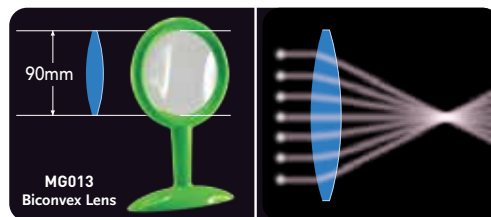


Education



MG013 / MG015 / MG016 / MG017 6+

Biconvex Lens / Biconcave Lens / Convex Mirror / Concave Mirror



MC106 6+

Giant Magnetic Play Cubes - 11 x 11 x 11cm



MC101 6+

Magnetic Play Cubes - 5 x 5 x 5cm



MT005 8+

Kaleidoscope







**GM056 6+**

**100 Spot Dice Assorted Colours**

- Jar of spot dice in assorted colours
- 100pcs in 1.5L Jar



**GM057 6+**

**100 Number Dice Assorted Colours**

- Jar of number dice in assorted colours
- 100pcs in 1.5L Jar



**GM058 6+**

**Pack of 100 Ten Sided 0 - 9 Dice**

- Jar of white 10 sided dice
- 100pcs in 1.5L Jar



**GM059 6+**

**Pack of 100 Ten Sided 1-10 Dice**

- Jar of black 10 sided dice
- 100pcs in 1.5L Jar



**GM060 6+**

**Jumbo Spot Dice**

- 25mm dice set
- 100pcs in 3L Jar



**GM192 6+**

**1000 Translucent Counters**

- 1000pcs in 1.5L Jar





GM003 8+  
Standard Shuffle Ball®



# Game Set

MC047 8+  
Shuffle Ball®





GM004 6+

**4 in A Row**

A game of connections  
For 2 Players



GM005 6+

**Who's who?**

A game of hidden identity  
For 2 Players



Let's  
Play



GM007 6+

**Battleships**

A naval strategy game  
of hit or miss  
For 2 Players



GM009 6+

**Pop 'N' hop**

A game of chasing and racing  
For 2 to 4 Players



GM038 6+

**Snakes & Ladders**

Includes colourful playing  
pieces and a high quality  
gameboard  
For 2 to 4 Players





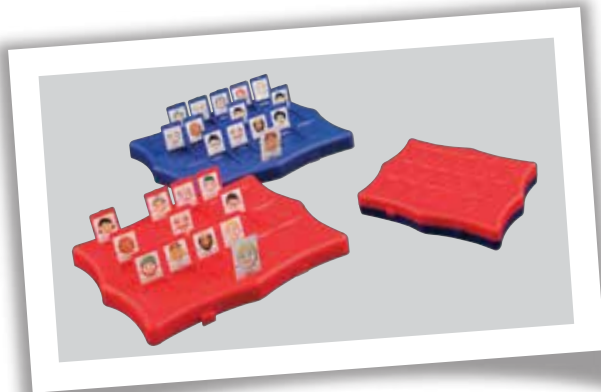
## Travel Game Set



**GM042 6+**

### **Travel 4 in a Row**

A game of connections  
For 2 Players



**GM043 6+**

### **Travel Who's who?**

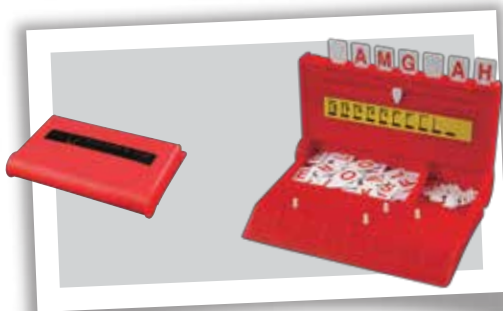
A game of hidden identity  
For 2 Players



**GM045 6+**

### **Travel Pop 'n' hop**

A game of chasing and racing  
For 2 to 4 Players



**GM046 6+**

### **Travel Hangman**

A game of words and chances  
For 2 Players



**GM047 6+**

### **Travel Battleships**

A naval strategy game of hit or miss  
For 2 Players

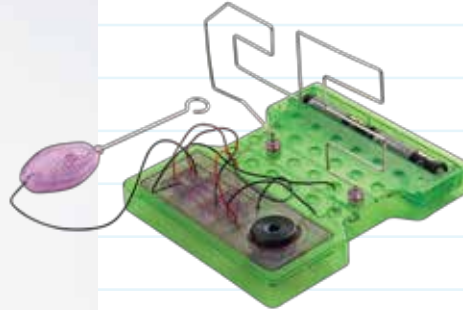




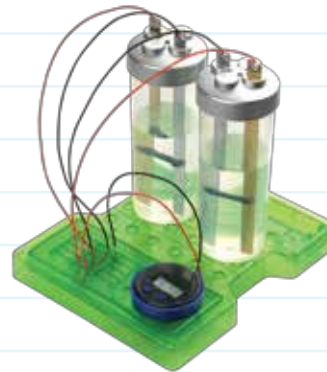


**DIY**

# Cool Science



CS001 6+  
Maze



CS002 6+  
Liquid Clock

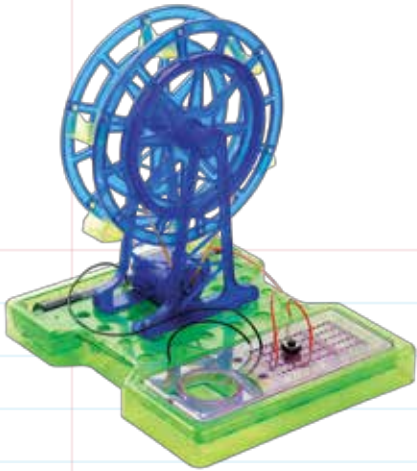


CS003 6+  
Electrical Fan

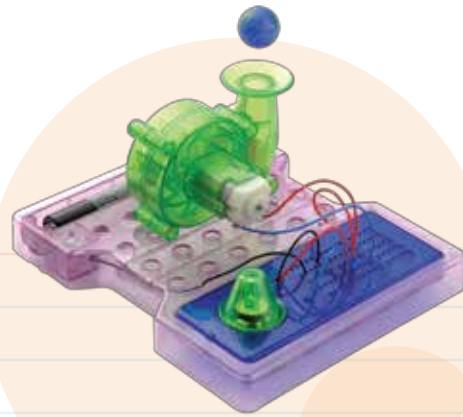


Cool Science





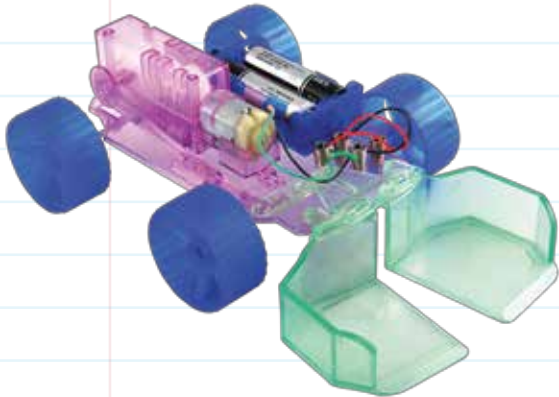
CS004 6+  
Ferris Wheel



CS016 6+  
Air Floating Globe



## DIY



CS008 6+  
Robotic Catcher



CS007 6+  
Water Spring





# DIY



CS013 6+  
Air Jet Rocket



CS014 6+  
Crystal Growing -  
White



CS010 6+  
Binoculars with  
Compass



CS012 6+  
Telescope with  
Tripod



CS011 6+  
Kaleidoscope with  
Colour Shapes



CS015 6+  
Student Balance  
Kit



# Da Vinci Inventions

*Leonardo  
Da Vinci*

(1452 – 1519)

Artist, scientist, inventor, and archetypal Renaissance man, Leonardo da Vinci, offered the world glimpses of the distant future through his awe-inspiring designs. His limitless curiosity was the impetus for his pursuit of creativity and genius.



Leonardo da Vinci's design of a hand-cranked mechanical drum for a cart equipped with an ammunition supply. When pulled by its hand crank, the gears turn the two lateral drums, which are fitted with pebbles. The pebbles are a total of ten drumsticks that strike them to produce the large drum.

DV001 8+

Mechanical Drum





DV002 8+

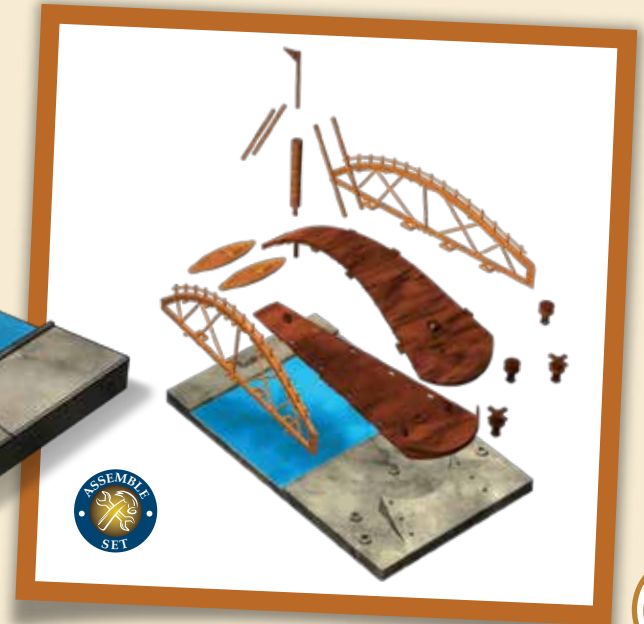
The Aerial Screw



The Aerial Screw designed by Leonardo da

DV003 8+

Swing Bridge



Leonardo's portable, lightweight span across a river and then a swing bridge. The opening bridge could be raised or lowered by means of a counterweight system. He provided a cabin full of soldiers and cannons to guard the bridge. He also designed a bridge with a counterweight system. He also designed a bridge with a counterweight system. He also designed a bridge with a counterweight system.

Da Vinci Inventions

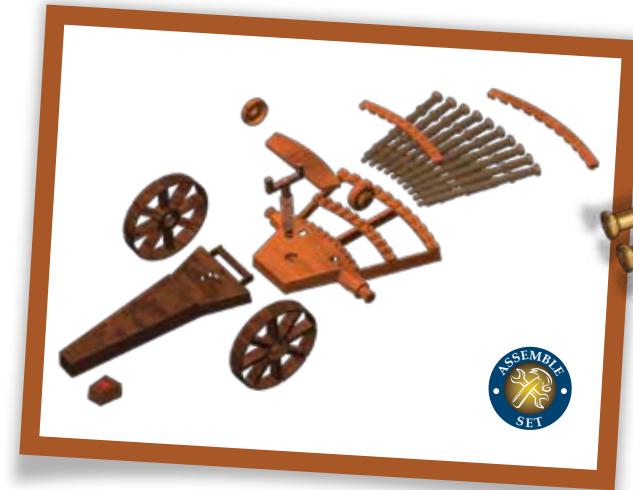




DV005 8+  
Printing Press



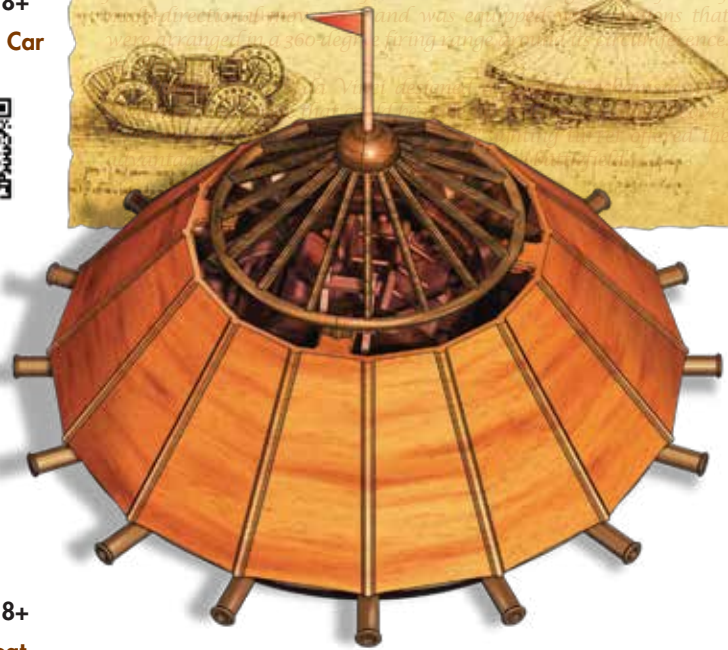
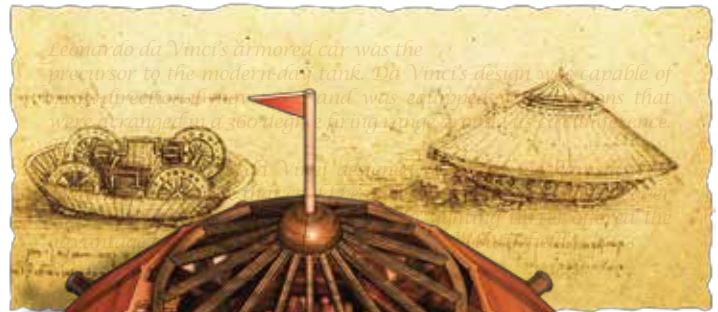
DV006 8+  
Multi-barreled Canon



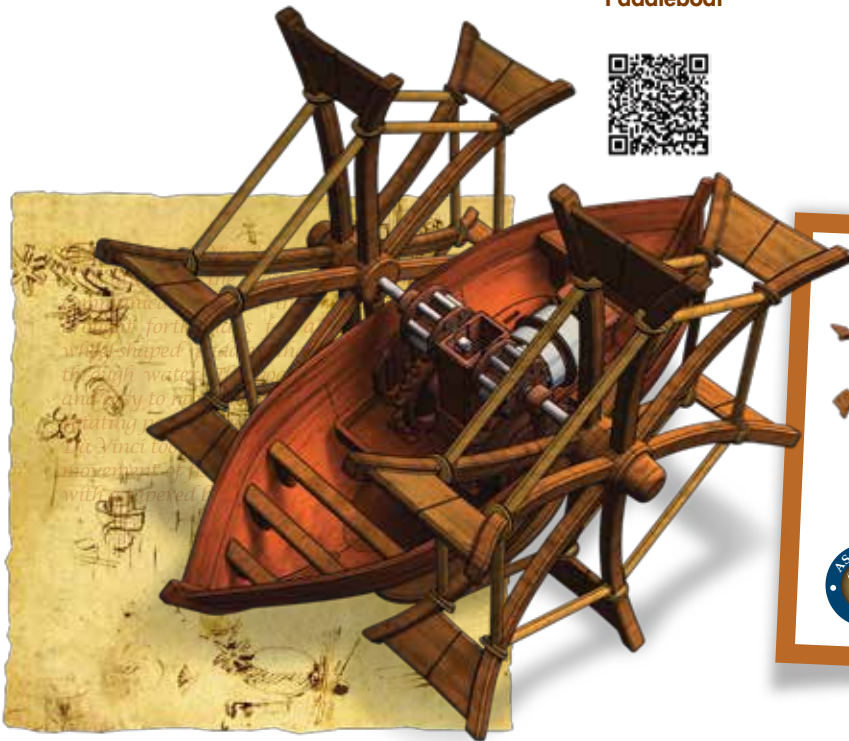




DV007 8+  
Armored Car



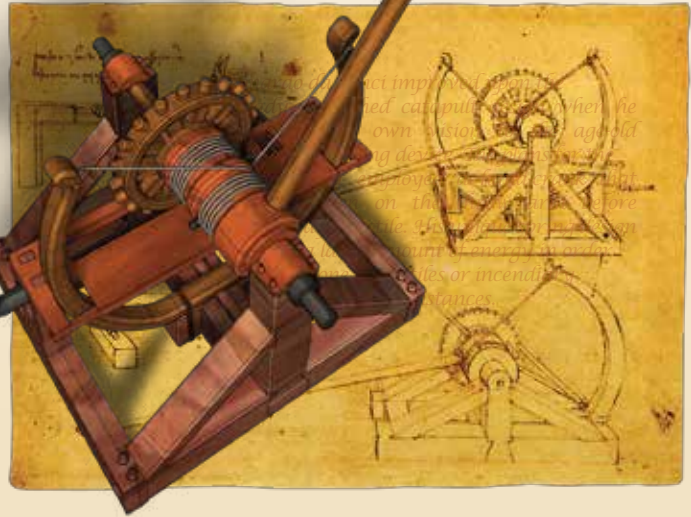
DV008 8+  
Paddleboat



DV009 8+  
Self-Propelled Cart



DV010 8+  
Catapult





DV011 8+  
Bombard



The cannon was made of wood and iron. The shells that contained gunpowder were made of metal and were loaded into petal-shaped iron pieces. The shells were fired from the cannonball was loaded into the barrel. The device exploded into fragments and landed than a single cannonball.

DV012 8+  
Mechanical Butterfly



...one can...  
...and you will see dragonflies...  
...mechanical replica of the natural...  
...particularly complex and Da...  
...create this machine, he...  
...and down...  
...flat" in order to catch as much air as possible, whereas when they are raised, they are... they create less resistance.

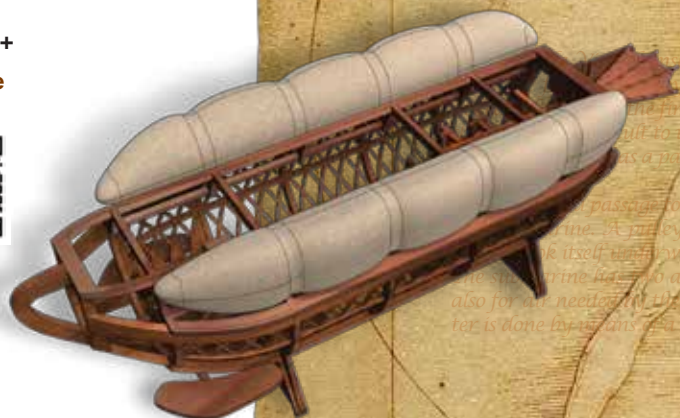
Da Vinci Inventions



DV013 8+  
Giant Crossbow



DV015 8+  
Submarine

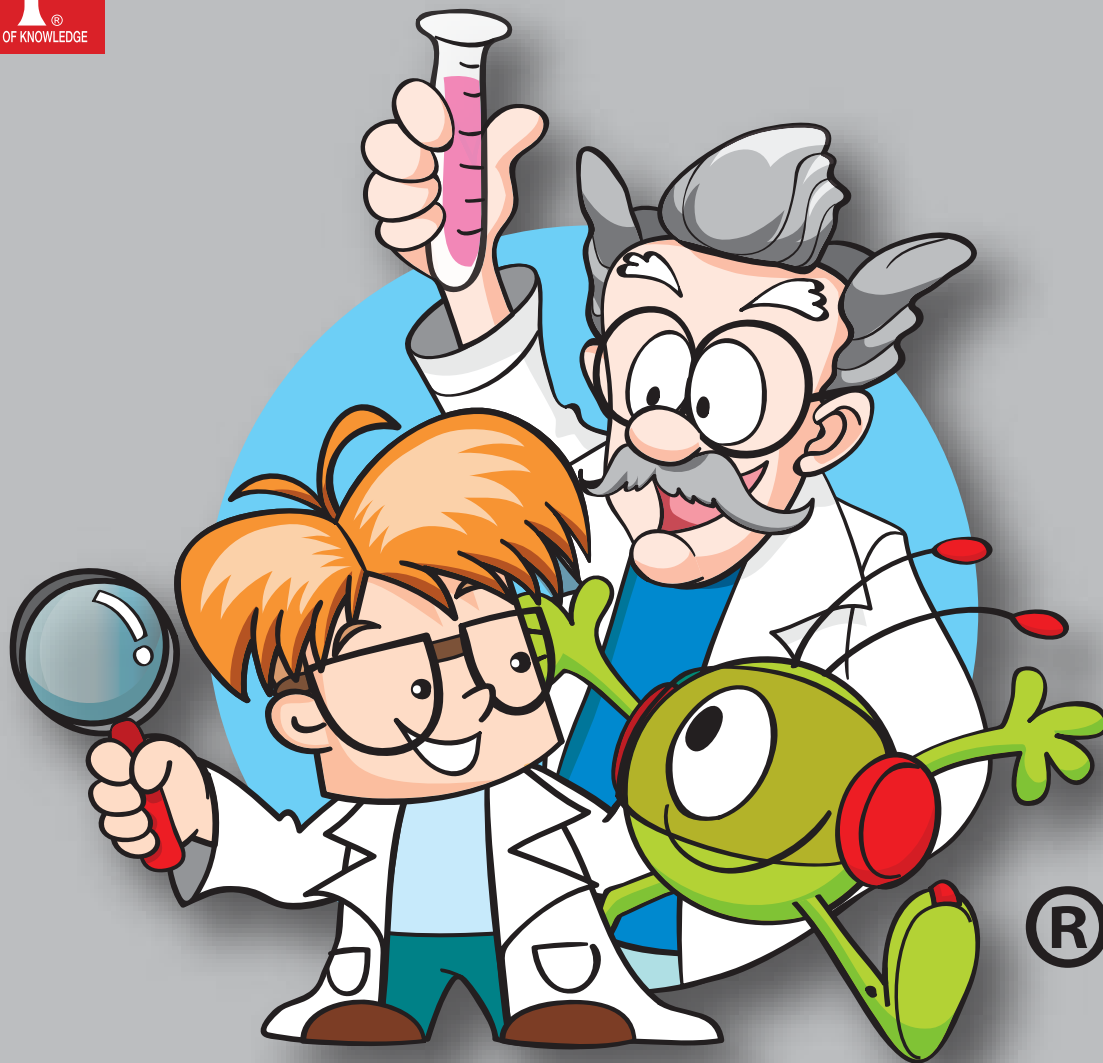


DV016 8+  
Great Kite













Busy Book Series

P. 91-92



Go Lab Series

P. 93-94



Go Robot Series

P. 95-96



Go Science Series

P. 97-102



Powertech Series

P. 103-105



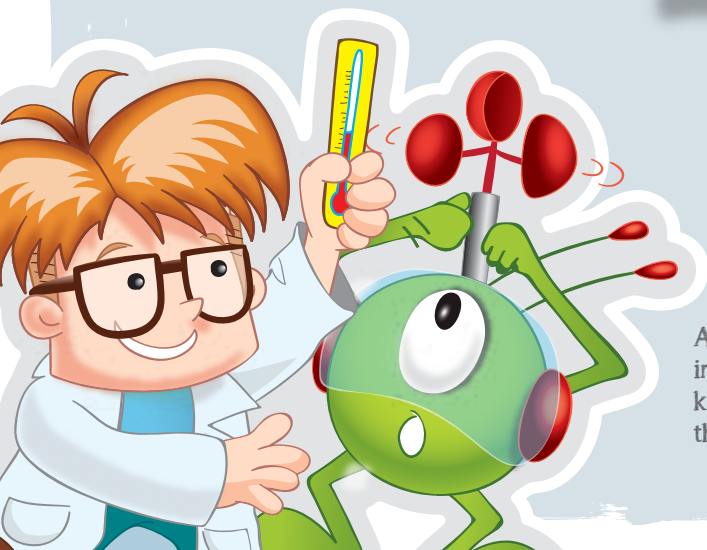
2020 5+  
**Optics**



2010 5+  
**Illusion**



2030 8+  
**Chem**



# Busy Book Series

A series for 5+ years old children. Full color graphics instruction and no reading is required. Through play, the kits deal with everyday scientific experiences encouraging the child to be curious about the surroundings.







2050 8+  
**Magnet**



2080 5+  
**Water**



2060 5+  
**Music**



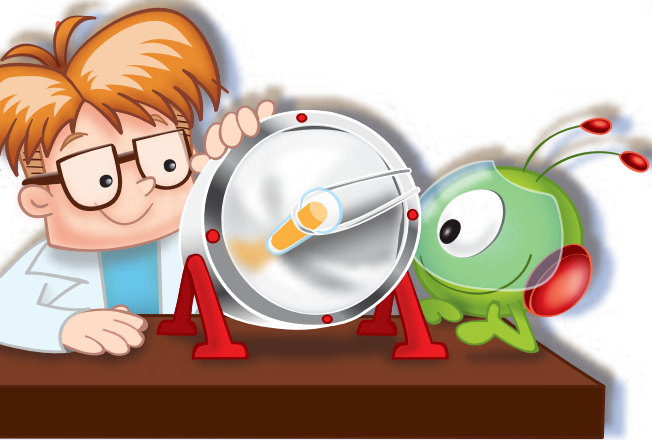
2070 5+  
**Weather**



Busy Book Series



# Go Lab Series

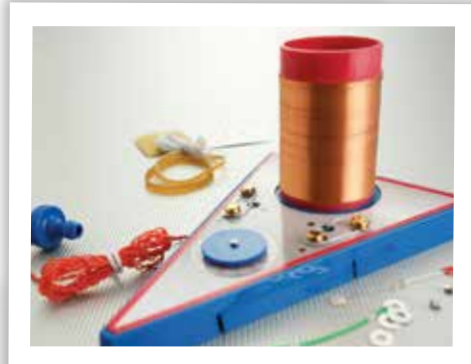


A set of mini labs suitable for the 8+ age group. These kits are based on science projects in keeping with the school curriculum for this age group. Instruction books explain in simple language, scientific theory of each project.

In addition to the experiments, the child can build a working model that demonstrates the subject of the kit.



3130 8+  
H2O Clock



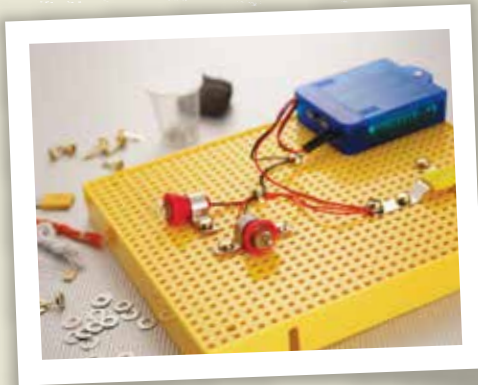
3010 8+  
Crystal Radio



3020 10+  
Lemon Clock







2018 8+  
Mini Electricity

AA ×4  
Not Included



3060 10+  
Chemistry 40



3080 8+  
Alarm

AA ×4  
Not Included



Go Lab Series





# Go Robot Series

Suitable for 8+ years old children.  
Four easy to assemble Robots - no soldering required.

The series include a light sensitive robot, a metal detector robot, a remote control robot and an infra-red controlled robot.







4001 8+  
Remote Control Robot

AA × 2  
Not Included



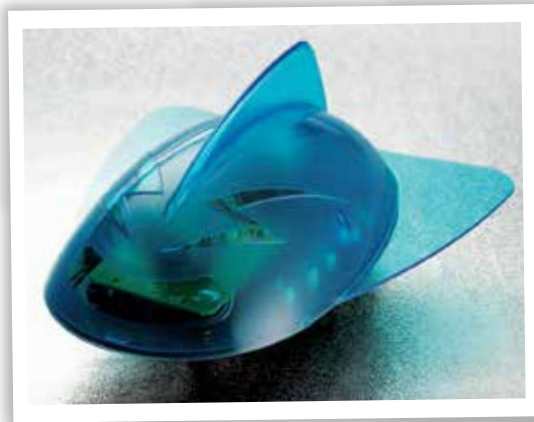
4002 8+  
Treasure Finder

AA × 2  
Not Included



4003 8+  
Wake Me Robot

AA × 2  
Not Included



4004 8+  
The Guide Robot

AA × 2  
Not Included





7020 8+  
**Optics**



7030 8+  
**Water**



A series of science kits covering a large range of science activities specially developed for children from 8+.

A full colored instruction book specially prepared for this age group. An interactive CD is included in some of the kits. The equipment in these kits is specially created for young children and easy to handle.



# Go Science Series





7050 8+  
Dynamics



7060 8+  
Solar



7072 8+  
Circuit





7074 8+  
Weather

9V × 1  
Not Included



7075 10+  
Chemistry 60



7076 8+  
Electronic

AA × 4  
Not Included







7080 10+  
**Detective**

AA x2  
Not Included



7082 8+  
**Magnet**



7084 10+  
**Bubble**





7086 8+  
My Senses



7090 8+  
Robotics



AA x2  
Not Included



7095 8+  
Paper Making Kit







7100 10+  
**Detective Kit**  
 (with UV light)

AA x2  
 Not Included



7200 8+  
**Amazing Illusion**



7201 8+  
**Magic Illusion**









8350 10+  
Super Chem



8355 10+  
Super Chem 120





8360 10+  
Super Chem 150



8950 10+  
Energy





# JR. SCIENTIST<sup>TM</sup>

**SERIES**



© Mizutani salucoro/Gakken



# DISCOVER THE SECRETS OF CELESTIAL BODIES

## Experiment Telescope



GK004 8+

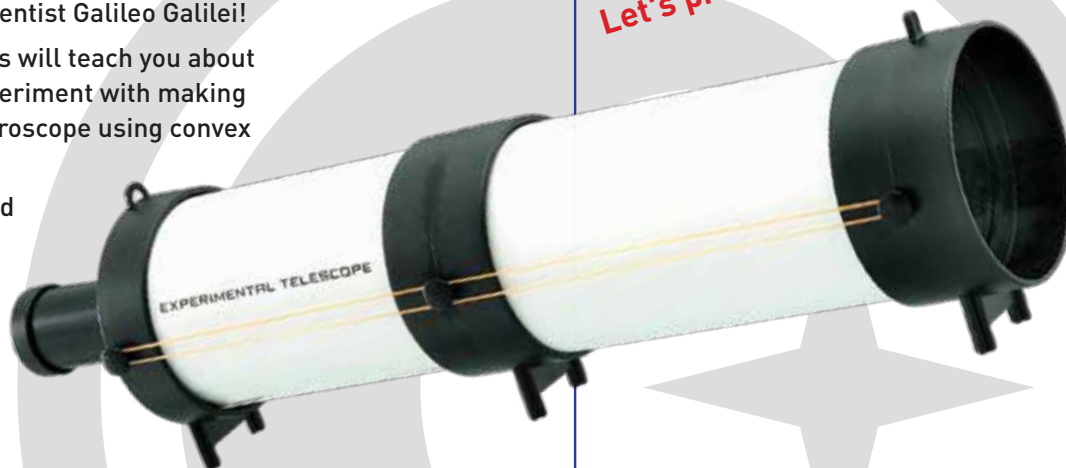


- Fit the convex lens onto the telescope, and it's just like the one invented by German astronomer Johannes Kepler!
- Fit the convex and concave lenses onto the telescope, and it's just like the one invented by Italian scientist Galileo Galilei!
- Assembling the lenses will teach you about how light travels. Experiment with making a telescope and a microscope using convex and concave lenses.
- Science guide included



Assemble four convex lenses to make a high-powered "JR. SCIENTIST" telescope.

*Let's probe the mystery of star*



Tripod  
not included



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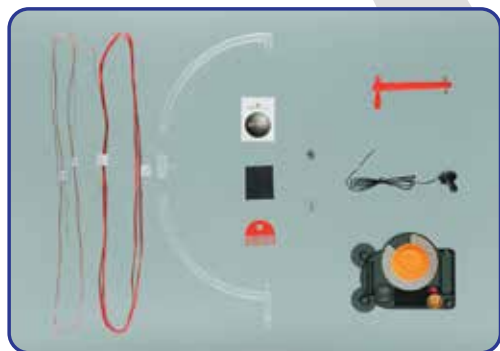
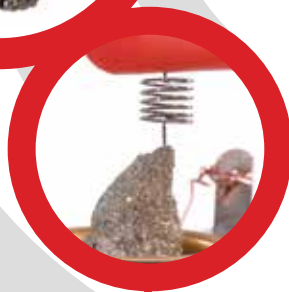


GK009 8+



Mineral radio gateway kit that will enable you to conduct a radio wave experiment

- Capture AM broadcasting radio waves! You can hear them even if you do not have a battery!
- Science guide included



**RADIO WAVE EXPERIMENT**

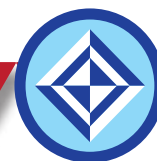
**Mineral Radio Gateway Kit**



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## THE WORLD OF CRYSTALS

# Crystal Making Experiment Set

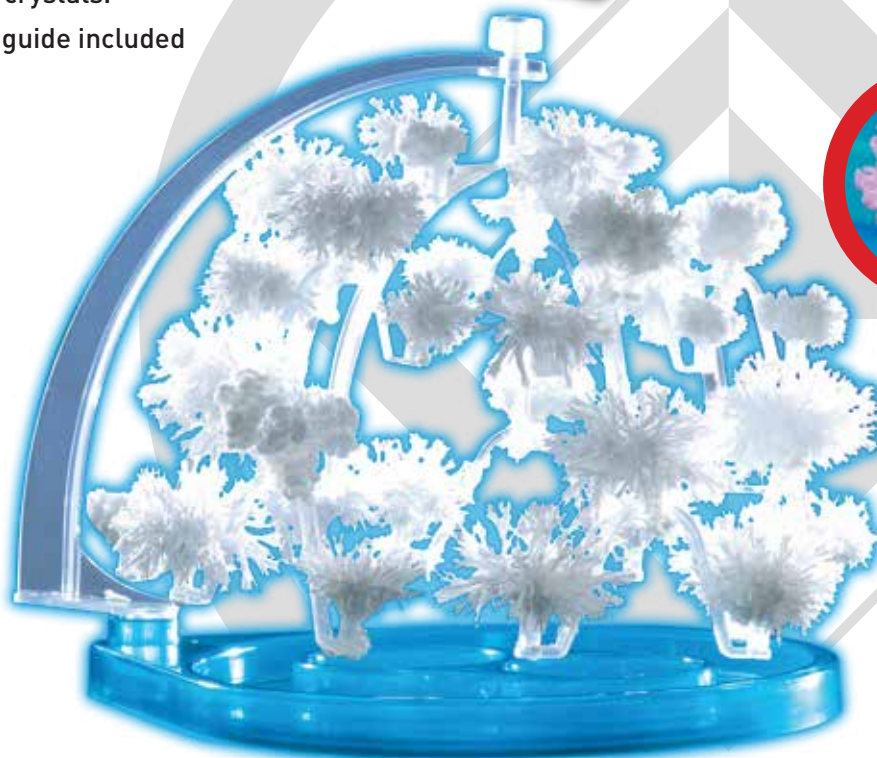
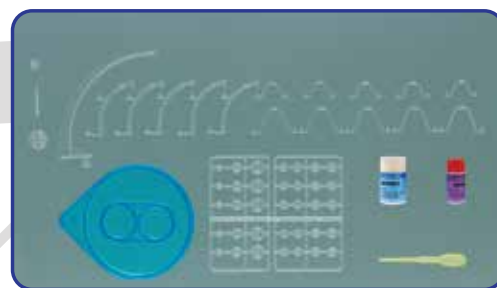


GK010 10+



This enables you use pointed crystal base to create beautiful acicular (needle-shaped) crystals used to make crystal mobiles and crystalline figures. By using gemstone crystal base (alum), you can conduct an experiment making octahedral crystals.

- Science guide included



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GK013 8+



No matter how many falls and stumbles, Co-Bot gets up without any help! How does Co-Bot maneuver these complex motions?

The secret is in its original mechanism.

- Science guide included



Let's video time!



Scan in the browser of your mobile device



## AMAZING AND AMUSING WALK! Tumbling Robot



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# WATER & COMPRESSED AIR

## Water Rocket



GK014

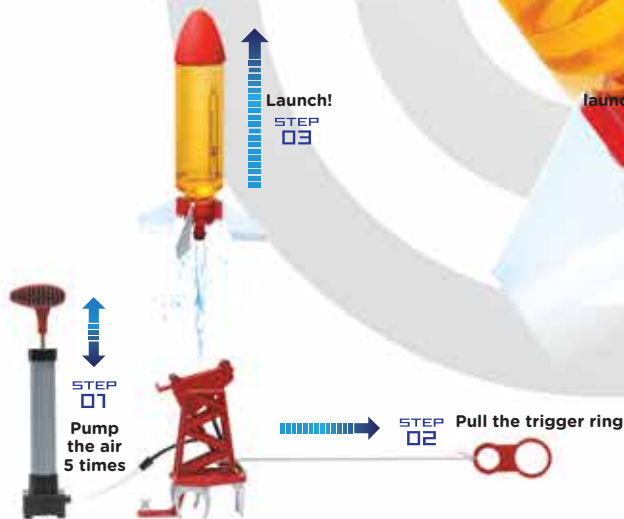


Using water and compressed air, Water Rocket flies with the same basic concept as real rockets. By adjusting the amount of air and water, the distance of flight can be varied. Let's learn about air pressure and how it works!

- Science guide included



This item is not a toy



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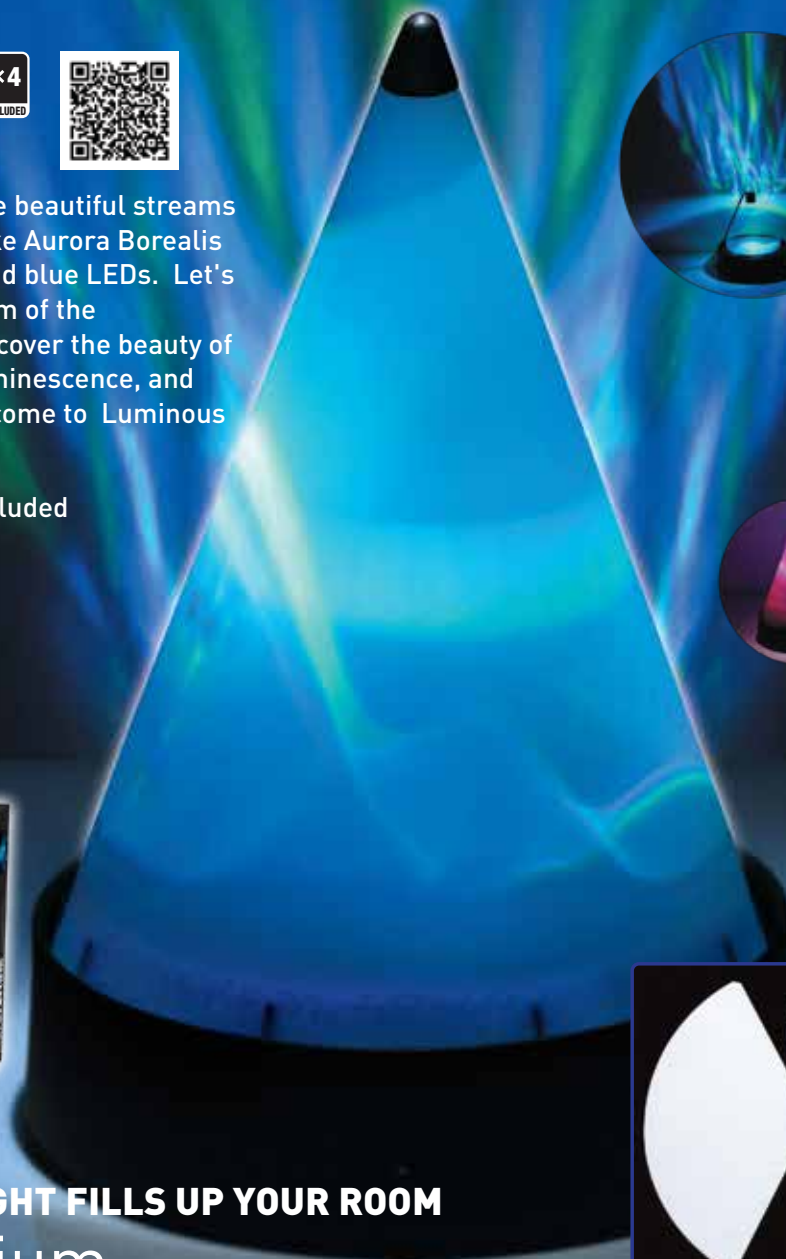


GK019



Aurorarium produce beautiful streams of luminous light like Aurora Borealis using red, green, and blue LEDs. Let's learn the mechanism of the Aurorarium and discover the beauty of natural light, bioluminescence, and artificial light. Welcome to Luminous Science Art

- Science guide included



This item is not a toy



## LUMINOUS LIGHT FILLS UP YOUR ROOM

# Aurorarium

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## WIND-WALKING ARTIFICIAL LIFE

# Theo Jansen's Mini Strandbeest

GK021 8+



Walk majestically into the wind, minibeest is a miniature size reproduction of the mega artificial life, strandbeest

- science guide included



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GK022 8+



Mini Rhinoceros has excellent connections between crank shaft and every part enabling each leg to move smoothly.

It has a very interesting mechanism: blowing into the fan makes the animal start walking against the wind.

The wind power is conveyed to the legs by 3 gears.

Enjoy the wonderful speed of Mini Rhinoceros!

- Science guide included



**WALK AGAINST WIND. WALK JUST LIKE THE LIVING**  
Theo Jansen's Mini Rhinoceros

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# Check List 1

Item No.	Description	PAGE	Packing		Measurement		Measurement		
			Inner	Outer	CBM	G.W. (Kg)	Cu. Ft.	G.W. (Lb)	
<b>Optical Science - Telescope</b>									
RT576	167x Reflector Telescope	P3	-	2	0.059	7.50	2.10	16.50	
RT976	675x Reflector Telescope	P3	-	2	0.112	10.00	3.97	22.00	
TS007	288x ASTROLON Telescope with Aluminium Tripod	P4	-	2	0.048	6.50	1.70	14.30	
TS010	30x 30mm Telescope with Metal Body	P6	12	24	0.056	7.24	1.97	15.93	
TS023	20x•30x•40x 30mm Astronomical Telescope with Tripod	P6	-	12	0.085	6.19	3.01	13.62	
TS050	35x- 50x 50mm Zoom Terrestrial Telescope with 6x 25mm Finderscope & 36" extendable Tripod	P5	-	6	0.095	8.81	3.35	19.38	
TS057	180x ASTROLON Telescope with Tripod	P5	-	6	0.069	7.25	2.44	15.95	
TS302	20x•40x•60x 30mm Astronomical Telescope with Tripod	P6	-	12	0.101	8.82	3.56	19.40	
TS503	225x ASTROLON Telescope with Aluminium Tripod	P4	-	4	0.061	6.10	2.15	13.42	
TS778	Astro-Gazer Telescope with Aluminium Tripod	P1	-	2	0.079	8.62	2.80	18.96	
TS779	Land & Sky II Telescope with Tripod	P1	-	4	0.068	4.52	2.41	9.94	
TS780	Star Tracker II Telescope with Aluminium Tripod	P2	-	4	0.086	8.22	3.05	18.08	
TS803	45x 40 mm Telescope with Tripod & Finderscope	P5	-	12	0.103	7.73	3.65	17.01	
TS805	45x 40 mm Telescope with Extension Tripod & Finderscope	P6	-	12	0.108	8.80	3.82	19.36	
TS807	20x 40 mm Telescope	P6	-	12	0.056	5.15	1.98	11.33	
TS808	45x 40mm Astronomical Telescope with Extension Tripod & Diagonal Mirror	P6	-	12	0.108	8.60	3.82	18.92	
<b>Optical Science - Microscope</b>									
GK030	Smart Phone Microscope	P8	6	24	0.054	7.00	1.89	15.40	
MS002	100x-900x Zoom Die-cast Microscope Set with Light & Projector	P12	-	6	0.079	5.42	2.79	11.92	
MS003	100x•200x•300x Microscope Set	P14	12	36	0.095	9.20	3.35	20.24	
MS006	100x•300x•600x Microscope Set with Light & Projector	P14	12	24	0.126	10.99	4.45	24.18	
MS007	100x-750x Zoom Microscope Set with Light & Projector	P13	-	12	0.099	8.17	3.50	17.97	
MS008	100x-300x-1000x Zoom Two Way Die-cast Microscope Set	P11	-	4	0.079	6.22	2.81	13.68	
MS029	100x•200x•300x Senior Microscope kit	P11	-	6	0.065	8.43	2.28	18.55	
MS030	15x Junior Microscope kit	P12	-	6	0.031	3.55	1.08	7.81	



## Check List 2

Item No.	Description	PAGE	Packing		Measurement		Measurement		
			Inner	Outer	CBM	G.W. [Kg]	Cu. Ft.	G.W. [Lb]	
<b>Optical Science - Microscope</b>									
MS060	100x 300x 450x Starter Microscope Set	P9	-	6	0.049	4.15	1.73	9.13	
MS061	150x 300x 600x Dual Slide Microscope Set in semi-soft Carrying case	P9	-	4	0.064	5.40	2.25	11.88	
MS067	Eye Scope - 60x Zoom Digital Microscope	P7	-	6	0.069	3.90	2.43	8.58	
MS078	20x •40x Handheld Microscope	P8	-	24	0.017	3.15	0.59	6.93	
MS079	Wireless IP WiFi Digital Microscope	P7	-	12	0.042	5.20	1.49	11.44	
MS081	20x • 40x D I Y Handheld Microscope	P8	12	24	0.074	6.96	2.62	15.31	
MS083	1000x Optical Microscope with dual lights	P9	-	6	0.070				
MS301	2 IN 1 30x Pocket-Scope & Mini-Lantern Set	P14	-	24	0.041	7.00	1.45	15.40	
MS601	100x-900x Zoom Die-cast Microscope Set with Light & Projector	P12	-	12	0.098	8.43	3.46	18.55	
MS701	100x-750x Zoom Microscope set with Light & Projector	P13	-	6	0.070	4.42	2.47	9.72	
MS802	100x•300x•600x Microscope Lab Kit with Light and Projector	P13	-	12	0.078	5.52	2.77	12.14	
MS803	100x•300x•600x 2 IN 1 Microscope Lab Kit with Light, Viewer & Projector	P13	-	12	0.109	7.59	3.84	16.70	
MS903	100x-900x Zoom Die-cast Microscope Set in Hand Carrying Case	P10	-	6	0.081	10.00	2.85	22.00	
MS907	100x-1200x Zoom Die-cast Microscope Set in Hand Carrying Case	P10	-	6	0.082	10.40	2.90	22.88	
MS911	100x-1200x Zoom Die-cast Microscope Set in Hand Carrying Case	P10	-	6	0.089	11.10	3.13	24.42	
MS919	100x-1200x Zoom Die-cast Microscope Set in Hand Carrying Case	P9	-	6	0.085	13.00	3.00	28.60	
MS925	100x-1200x Microscope Set in Hand Carrying Case	P10	-	6	0.070	11.90	2.47	26.18	
MS926	100x - 900x Microscope Set with Light Viewer	P11	-	6	0.071	6.70	2.51	14.74	

# Check List 3

Item No.	Description	PAGE	Packing		Measurement		Measurement		
			Inner	Outer	CBM	G.W. [Kg]	Cu. Ft.	G.W. [Lb]	
<b>Optical Science - Binoculars</b>									
BN009	4x 32mm Binoculars	P15	24	48	0.080	10.70	2.82	23.54	
BN016	4x 35mm Binoculars	P15	12	36	0.057	7.80	2.00	17.16	
BN328	3x 28mm Binoculars	P16	12	48	0.048	4.98	1.69	10.96	
BN635	6x 35mm Binoculars	P16	12	36	0.098	10.00	3.47	22.00	
BN803	4.5x 40mm Binoculars with compass	P16	-	36	0.128	12.70	4.50	16.28	
<b>Magnifier</b>									
MG030	3x•6x 30mm Magnifier	P18	200	1000	0.033	7.80	1.15	17.16	
MG032	3x 32mm Magnifier with Clip	P18	200	1000	0.044	9.50	1.56	20.90	
MG040	3x•8x 40mm Magnifier	P18	48	480	0.052	15.30	1.83	33.66	
MG045	3x•6x 45mm Magnifier with Flat Holder	P18	100	600	0.035	12.70	1.22	27.94	
MG060	3x•6x 60mm Magnifier	P18	48	192	0.058	13.20	2.03	29.04	
MG080	2x•5x 80mm Magnifier	P18	24	144	0.059	15.47	2.08	34.03	
MG234	2x•3x•4x Magnifier 100mm	P17	12	72	0.091	13.65	3.21	30.03	
<b>Optical Science - Science Kit</b>									
CM001	Chemistry Lab Kit	P22	-	6	0.052	4.81	1.85	10.58	
CM002	Chemistry Lab Kit	P22	-	6	0.074	7.70	2.60	16.94	
CM007	Crystal Wonder	P21	-	6	0.078	13.30	2.77	29.26	
CM011	Volcano	P21	-	6	0.084	7.30	2.96	16.06	
CM062	DIY Volcano	P21	-	12					
CM063	DIY Crystal Wonder	P21	-	8					
MT100	Multioptics Zoom	P19	-	12	0.129	9.35	4.56	20.57	
PE012	12 Pcs Prepared Micro-Slides	P22	-	48	0.030	5.10	1.05	11.22	
PE018	12 Pcs Prepared Micro-Slides & 6 Blank Slides	P22	-	48	0.018	6.14	0.64	13.51	
PE061	6 pcs Prepared Micro-Slides	P22	12	96	0.030	4.90	1.08	10.78	
PE062	6 pcs Prepared Micro-Slides	P22	12	96	0.030	4.90	1.08	10.78	
PE112	12 pcs Prepared Micro-Slides	P22	12	48	0.024	4.60	0.85	10.12	
SM001	Dissecting Kit	P22	24	72	0.016	4.53	0.57	9.97	



# Check List 4

Item No.	Description	PAGE	Packing		Measurement		Measurement	
			Inner	Outer	CBM	G.W. (Kg)	Cu. Ft.	G.W. (Lb)
<b>Optical Science - Science Kit</b>								
SM002	Safety Goggles	P22	-	30	0.03	2.90	1.16	6.38
SM063	Slide Making Kit	P22	-	24	0.098	9.50	3.46	20.90
TM008	1200x Die cast Microscope & 40x Telescope with Survival kit in hand carrying case	P19	-	4	0.122	15.68	4.32	34.50
TM236	20x_30x_40x 30mm Astronomical Telescope and 600x Microscope Science Kit	P20	-	6	0.096	7.50	3.41	16.50
TM237	20x_30x_40x 30mm Astronomical Telescope and 900x Microscope Science Kit	P20	-	12	0.164	13.18	5.79	29.00
TM801	20x 40mm Telescope and 100x_200x_300x Microscope Science Kit	P20	-	12	0.067	6.18	2.37	13.60
TM802	30x 40mm Telescope and 100x_300x_600x Microscope Lab kit	P20	-	6	0.081	5.06	2.86	11.13
<b>My first</b>								
JS001	My First Separator	P26	-	6	0.07	5.00	2.47	11.00
JS002	My First Weight Scale	P26	-	6	0.07	4.59	2.47	10.10
JS003	My First 30X Microscope	P24	-	6	0.076	4.92	2.70	10.80
JS004	My First Bunsen Burner	P26	-	6	0.07	4.55	2.47	10.00
JS005	My First 15X Telescope	P25	-	6	0.06	4.50	2.15	9.90
JS006	My First 3X Binoculars	P28	-	24	0.040	4.33	1.32	9.50
JS007	My First Sand Timer	P27	-	6	0.060	4.41	2.18	9.70
JS008	My First Magnifier	P28	-	24	0.060	5.63	1.93	12.40
JS009	My First Magnet Set	P27	-	12	0.040	6.52	1.51	14.30
JS010	My First 5X Giant Bug Viewer	P28	-	12	0.048	4.19	1.71	9.24
JS011	My First 6X Bug Viewer	P28	-	6	0.040	5.73	1.85	12.60
JS012	My First 10X Dual Eyes Microscope	P24	-	8	0.062	5.33	2.19	11.75
JS013	My First 15X Dual Eyes Telescope	P25	-	6	0.082		2.90	
JS014	My First Metal Detector	P27	-	12	0.046		1.63	
JS015	My First Shark Projector	P23	-	4	0.055		1.94	
JS016	My First Jumbo Short Test Tubes with Stand (6 Test Tubes / Set)	P29	-	10	0.076		2.68	

# Check List 5

Item No.	Description	PAGE	Packing		Measurement		Measurement		
			Inner	Outer	CBM	G.W. (Kg)	Cu. Ft.	G.W. (Lb)	
<b>My first</b>									
JS017	My First Jumbo Long Test Tubes with Stand (6 Test Tubes / Set)	P29	-	10	0.076		2.68		
JS018	My First Jumbo Droppers with Stand (6 Droppers / Set)	P30	-	10	0.076		2.68		
JS019	My First Fine Motor Tools Kit	P30	-	10	0.038		1.34		
<b>Scienchef</b>									
JC003	CHOC'OLLOGY Chocolate Maker	P32	-	6	0.086	5.90	3.06	12.98	
JC004	BAKER'OLLOGY Bake Maker	P31	-	6	0.070	5.12	2.45	11.30	
JC005	FREEZ'OLLOGY Ice pop Maker	P31	-	6	0.077	6.10	2.62	13.42	
JC007	Chokokit	P32	-	6	0.051	3.90	1.80	8.60	
<b>Space Science</b>									
GE018	Galaxy Star Finder	P33	-	4	0.054	4.30	1.90	9.46	
GE038	Star Projector	P33	-	6	0.061	5.13	2.15	11.29	
GE045	Solar System	P34	-	4	0.118		4.17		
GE046	DIY Solar System	P34		12	0.031		1.09		
<b>Electronic</b>									
EL008	Rock Tumbler (w/adaptor)	P36	-	4	0.069	7.00	2.42	15.40	
EL149	RC Scorpion	P36	-	4	0.049	3.62	1.72	7.96	
EL150	RC Tarantula	P36	-	4	0.049	3.40	1.72	7.48	
EL367	Pen Recorder	P35	-	20	0.024	3.38	0.86	7.40	
EL372	Microphone Recorder	P35	-	24	0.026	3.96	0.91	8.71	
MC019	Rock Tumbler Refill Kit	P36	6	12	0.029	9.30	1.04	24.46	
MD004	Metal Detector with Vibration Alert (Extension to 78 cm)	P37	-	12	0.086	7.06	3.04	15.53	
MD936	Handi-Scan Metal Detector (L = 38cm)	P37	-	12	0.089	7.40	3.13	16.28	
MD937	Metal Detector with Transparent Handle	P37	-	12	0.119	9.89	4.21	21.67	
MD938	Metal Detector with Beep Sound	P37	-	12	0.095	9.20	3.30	20.24	
PB100	Star Galaxy Professional Pinball Machine (non-toys)	P38	-	1	0.219	26.39	7.73	58.06	
PB510	Space Explorer Pinball Machine	P38	-	2	0.130	10.40	4.58	22.88	



# Check List 6

Item No.	Description	PAGE	Packing		Measurement		Measurement		
			Inner	Outer	CBM	G.W. (Kg)	Cu. Ft.	G.W. (Lb)	
<b>Spy Tech</b>									
EL378	SPY Sound Distractor	P39	12	24	0.046	5.10	1.62	11.22	
EL379	SPY Motion Detector	P39	12	24	0.046	6.40	1.62	14.08	
EL381	2 in 1 SPY Pen	P39	12	24	0.028	2.44	1.01	5.37	
HL005	SPY Sonic Ear Headlamp	P40	-	12	0.057	3.80	2.02	8.36	
MD005	SPY Metal Detector	P40	-	12	0.043	4.56	1.51	10.03	
SC006	SPY Mini Sound Detector	P40	48	96	0.040	5.24	1.42	11.50	
SC013	SPY Voice Changer	P40	-	8	0.071	4.60	2.50	10.12	
TS801	SPY Telescope	P40	-	24	0.058	5.60	2.06	12.32	
<b>Nature Science</b>									
BL001	Field Trip Container with Tweezers	P45	-	24	0.047	7.70	1.67	16.94	
BL003	5x Two Section Bug Viewer	P45	48	192	0.057	11.30	2.01	24.86	
BL004	5x Bug Viewer	P45	-	200	0.050	9.00	1.75	19.80	
BL006	2x•3.5x Three Section Bug Viewer	P45	12	144	0.050	10.17	1.72	22.37	
BL010	4x•6x Two Way Bug Viewer	P43	12	24	0.095	8.00	3.34	17.60	
BL019	3 In 1 Nature Survival Kit	P46	-	24	0.148	9.35	5.24	20.57	
BL028	2x•3.5x Bug Viewer	P45	24	144	0.079	10.14	2.79	22.31	
BL029	Nature Exploring Kit	P44	-	6	0.049	4.48	2.08	9.86	
BL033	Bug Barn	P42	-	6	0.049	4.62	1.74	10.16	
BL052	Bug Collector Set	P44	-	6	0.042	3.56	1.47	7.83	
BL111	Pond Exploring Kit	P44	-	12	0.109	7.40	3.83	16.28	
BL128	6 in 1 Explorer Tool Kit	P41	-	12	0.019	1.75	0.68	3.85	
BL131	Insect Exploring Kit	P44	-	12	0.109	8.36	3.83	18.39	
BL135	Bug Catching Net	P42	-	12	0.029	2.11	1.03	4.64	
BL136	Bug House	P42	-	12	0.034	3.90	1.20	8.58	
BL148	Garden Tool Kit	P41	-	12	0.025	2.49	0.89	5.48	
BL150	5x Giant Bug Viewer	P43	-	12	0.045	3.97	1.57	8.73	

# Check List 7

Item No.	Description	PAGE	Packing		Measurement		Measurement		
			Inner	Outer	CBM	G.W. (Kg)	Cu. Ft.	G.W. (Lb)	
<b>Nature Science</b>									
BL200	6x Bug Viewer Supreme	P45	24	96	0.084	9.80	2.96	21.56	
BL201	4x Two Way Bug Viewer	P43	12	24	0.113	8.20	3.99	18.04	
HL003	Pocket Torch	P46	24	96	0.069	6.80	2.44	14.96	
HL004	Dynamo Torch	P46	-	48	0.074	11.80	2.63	25.96	
PH004	Wrist Compass	P46	30	120	0.122	9.10	4.32	20.02	
PH005	Ruler Compass	P46	24	96	0.064	7.30	2.25	16.06	
PS005	Periscope	P47	-	12	0.147	10.44	5.20	22.97	
PS006	Aqua Viewer	P47	-	6	0.060	5.66	2.10	12.48	
PS838	Powerful Periscope	P47	-	12	0.119	11.67	4.22	25.67	
SC007	Sonic Explorer	P46	-	12	0.117	8.20	4.13	18.04	
SP007	Sport Timer	P46	24	96	0.086	7.09	3.04	15.60	
<b>ECO Science</b>									
BL076	Solar Powered Rainbow Maker	P52	-	6	0.018	1.56	0.63	3.43	
BL161	My First DIY LED Greenhouse	P49	-	6	0.042	5.50	1.49	12.10	
BL158	Water Filtration Kit	P49	-	6	0.046	3.53	1.61	7.74	
CM055	Water Filtration Kit	P49	-	6	0.044	6.95	1.57	15.29	
EL315	6 in 1 Solar Kit	P52	-	12	0.038	3.39	1.35	7.46	
EL352	Solar Grasshopper	P51	-	24	0.042	3.11	1.50	6.84	
EL353	Solar Frog	P51	-	24	0.042	3.66	1.50	8.05	
EL354	Solar Crab	P51	-	24	0.042	4.35	1.50	9.57	
EL355	Solar Duck	P51	-	24	0.042	3.59	1.50	7.90	
EL369	Salt Water Car	P50	-	24	0.038	6.30	1.33	13.86	
EL394	3 in 1 ECO Energy Car	P50	-	6	0.060	2.12			



# Check List 8

Item No.	Description	PAGE	Packing		Measurement		Measurement		
			Inner	Outer	CBM	G.W. (Kg)	Cu. Ft.	G.W. (Lb)	
<b>Dinosaur</b>									
GM092	Dig It! Velociraptor	P56	-	6	0.018	9.20	0.64	20.24	
GM093	Dig It! Tyrannosaurus Rex	P56	-	6	0.018	9.25	0.64	20.35	
GM100	Dig It! Triceratops	P56	-	6	0.018	8.17	0.64	19.97	
GM101	Dig It! Stegosaurus	P56	-	6	0.018	9.13	0.64	20.20	
VT026	Tyrannosaurus Rex Skeleton	P53	-	4	0.103	8.65	3.64	19.03	
VT048	Glow-in-the-Dark Tyrannosaurus Rex Skeleton	P54	12	48	0.059	5.65	2.07	12.43	
VT049	Glow-in-the-Dark Triceratops Skeleton	P54	12	48	0.059	5.59	2.07	12.30	
VT050	Glow-in-the-Dark Stegosaurus Skeleton	P54	12	48	0.059	5.59	2.07	12.30	
VT054	Glow-in-the-Dark Pterodactylus Skeleton	P54	12	48	0.060	6.70	2.13	14.74	
VT055	Glow-in-the-Dark Mammoth Skeleton	P54	12	48	0.060	5.50	2.13	12.10	
VT056	Glow-in-the-Dark Spinosaurus Skeleton	P54	12	48	0.060	5.10	2.13	11.22	
VT057	Glow-in-the-Dark 91cm (36") Tyrannosaurus Rex Skeleton	P54		4	0.103	8.65	3.64	19.00	
GM307	Dig It! Pterodactylus	P55	-	6	0.018		0.64		
GM308	Dig It! Mammoth	P55	-	6	0.018		0.64		
GM309	Dig It! Spinosaurus	P55	-	6	0.018	8.46	0.64	18.61	
<b>Globe</b>									
G1361	13cm (5") Desk Top Political Globe	P58	-	12	0.046	3.70	1.64	8.14	
G2807	28cm (11") Political Globe	P58	-	4	0.113	6.60	4.01	14.52	
G2828	28cm (11") Color My World Globe (with static stickers)	P58	-	4	0.098	6.18	3.46	13.60	
G2837	28cm (11") Dual-Cartography LED Illuminated Globe	P58	-	4	0.098	6.50	3.46	14.30	
<b>AR Education</b>									
MK126	POP! Human Anatomy Model 27cm (10")	P61	-	6	0.049	4.60	1.72	10.12	
MK127	POP! Human Anatomy Model 50cm (20")	P62	-	4	0.097	9.50	3.34	20.90	
G2856	POP! Globe 28cm (11")	P60	-	4	0.113		4.01		

# Check List 9

Item No.	Description	PAGE	Packing		Measurement		Measurement		
			Inner	Outer	CBM	G.W. (Kg)	Cu. Ft.	G.W. (Lb)	
<b>Education</b>									
CM047	Beaker Set	P72	-	60	0.151	15.08	5.33	33.18	
CM108	1L Measuring Cup	P72	-	100	0.064	10.20	2.25	22.44	
CM113	Cylinder Set	P72	1	12	0.101	12.55	3.56	27.61	
EL216	Electro Magnet	P70	-	24	0.036	6.80	1.26	14.96	
GM051	Comprehensive Polyhedra Dice Set	P71	-	10	0.071	11.50	2.49	25.30	
GM056	100 Spot Dice Assorted Colours	P74	-	20	0.047	9.96	1.65	21.91	
GM057	100 Number Dice Assorted Colours	P74	-	20	0.047	10.50	1.65	23.10	
GM058	Pack of 100 Ten Sided 0 - 9 Dice	P74	-	20	0.047	9.10	1.65	20.02	
GM059	Pack of 100 Ten Sided 1-10 Dice	P74	-	20	0.047	9.20	1.65	20.40	
GM060	Jumbo Spot Dice	P74	-	6	0.037	9.56	1.30	21.03	
GM087	In gear	P71	-	12	0.089	9.72	3.13	21.38	
GM127	Mineral Dig	P68	-	6	0.034	7.20	1.20	15.84	
GM130	Egyptian Dig	P68	-	6	0.034	6.70	1.20	14.74	
GM188	Sand Timer Class Pack 20 pcs	P71	-	12	0.068	8.70	2.41	19.14	
GM192	1000 Translucent Counters	P74	-	20	0.046	10.90	1.61	23.98	
GM194	Sand Timer Teachers Pack 5 pcs	P71	-	12	0.068	9.30	2.41	20.46	
MA001	Powerful Horseshoe Magnet	P69	12	36	0.048	9.00	1.70	19.80	
MA002	Magnetic Marbles with 12 Assorted Colours	P69	24	72	0.016	5.50	0.55	12.10	
MA003	15 Pc Assorted Magnet Play Set	P69	12	48	0.022	8.84	0.78	19.45	
MA004	Magnet Wand with 12 Magnetic Marbles	P69	12	36	0.024	6.20	0.86	13.64	
MA005	Horseshoe Magnet with 12 Magnetic Marbles	P69	12	24	0.053	9.50	1.88	20.90	
MA009	Magnet Set	P70	-	6	0.030	5.20	1.08	11.44	
MA051	Magnet Attraction	P70	-	12	0.071	8.90	2.51	19.58	
MA052	Magnet Attraction with Base	P70	-	12	0.117	14.00	4.12	30.80	
MC101	Magnetic play cubes 5x5x5cm, Single color (blue/yellow/green/red)	P73	-	200	0.041	11.80	1.45	25.96	
MC106	Giant play cubes 11x11x11cm, Single color (blue/yellow/green/red)	P73	-	36	0.076	12.50	2.67	27.50	
MG013	Biconvex Lens	P73	-	20	0.041	4.18	1.45	9.20	



# Check List 10

Item No.	Description	PAGE	Packing		Measurement		Measurement		
			Inner	Outer	CBM	G.W. (Kg)	Cu. Ft.	G.W. (Lb)	
<b>Education</b>									
MG015	Biconcave Lens	P73	-	20	0.041	4.18	1.45	9.20	
MG016	Convex Mirror	P73	-	20	0.041	3.65	1.45	8.03	
MG017	Concave Mirror	P73	-	20	0.041	3.65	1.45	8.03	
MI001	Stethoscope	P67	-	12	0.021	2.40	0.74	5.28	
MK001	56cm (22") Visible Female Anatomy Kit (46 pcs)	P63	-	4	0.101	7.90	3.56	17.38	
MK002	56cm (22") Visible Male Anatomy Kit (45 pcs)	P63	-	4	0.101	8.70	3.56	19.14	
MK019	Pumping heart	P67	-	12	0.070	6.03	2.47	13.27	
MK027	8 Pc 27cm (10") Human Anatomy Model	P63	-	6	0.050	4.60	1.76	10.12	
MK050	11 Pc 50cm (20") Human Anatomy Model	P63	-	4	0.097	9.50	3.44	20.90	
MK064	56cm (22") Visible Expectant Mother Anatomy Kit (51 pcs)	P64	-	4	0.101	7.90	3.56	17.38	
MT005	Kaleidoscope	P73	-	48	0.028	3.70	1.00	8.10	
PD002	Heart Model (scale 1 :1)	P67	10	20	0.038	8.30	1.33	18.26	
SK007	35pcs 14cm (5.5") Eyeball Anatomy Model	P65	-	24	0.062	5.06	2.18	11.13	
SK008	32pcs 12.7cm (5") Human Anatomy Model	P65	-	24	0.062	4.79	2.18	10.54	
SK009	31pcs 14cm (5.5") Heart Anatomy Model	P65	-	24	0.063	5.15	2.23	11.33	
SK010	39pcs 9cm (3.5") Cranial Nerve Skull Anatomy Model	P65	-	24	0.063	5.30	2.23	11.66	
SK011	4 in 1 Anatomy Model (Eyeball, Human Body, Heart & Cranial Nerve Skull)	P66	-	6	0.047	4.60	1.66	10.12	
SK012	14 pcs 7.7cm (3") Ear Anatomy Model	P65	-	24	0.060	5.10	2.14	11.22	
SK038	DIY 46cm (18") Skeleton Model	P64	-	12	0.076	8.61	2.67	18.94	
SK046	46cm (18") Mini-Skeleton	P64	-	12	0.046	7.44	1.62	16.37	
SK056	38 pcs 19cm (7.5") Muscle & Skeleton Anatomy Model	P66	-	24	0.030	5.50	1.05	12.10	
SK057	37 pcs 24cm (9.5") Human Skeleton Model	P66	-	24	0.030	5.00	1.05	11.00	
SK058	23 pcs 16.5cm (6.5") Hand Anatomy Model	P65	-	24	0.030	5.60	1.05	12.32	
SK160	160cm (63") Skeleton with Stand (non-toys)	P64	-	1	0.129	12.58	4.54	27.68	
TH001	2x Giant Dental Care Model with Toothbrush	P67	-	12	0.083	17.00	2.93	37.40	
TH002	Dental Model	P67	-	30	0.033	14.00	1.18	31.02	

# Check List 11

Item No.	Description	PAGE	Packing		Measurement		Measurement		
			Inner	Outer	CBM	G.W. (Kg)	Cu. Ft.	G.W. (Lb)	
<b>Games</b>									
GM003	Standard Shuffle Ball	P75	-	4	0.096	12.80	3.40	28.16	
GM004	4 in a Row	P76	-	12	0.070	11.50	2.47	25.30	
GM005	Who's Who?	P76	-	12	0.070	8.90	2.41	19.58	
GM007	Battleships	P76	-	12	0.091	14.50	3.23	31.90	
GM009	Pop 'N' Hop	P76	-	12	0.051	6.13	1.79	13.49	
GM038	Snakes & Ladders	P76	-	12	0.041	4.33	1.43	9.53	
GM042	Travel 4 in a Row	P77	-	12	0.013	2.51	0.47	5.52	
GM043	Travel Who's Who?	P77	-	12	0.013	2.37	0.47	5.21	
GM045	Travel Pop 'N' Hop	P77	-	12	0.013	2.27	0.47	4.99	
GM046	Travel Hangman	P77	-	12	0.015	2.97	0.53	6.53	
GM047	Travel Battleships	P77	-	12	0.022	4.56	0.79	10.03	
MC047	Shuffle Ball® (5 Black & 5 Red in mailer box)	P75	-	36	0.020	6.28	0.53	13.80	
<b>Cool Science</b>									
CS001	Maze	P78	-	24	0.033	5.50	1.18	12.10	
CS002	Liquid Clock	P78	-	24	0.033	6.50	1.18	14.30	
CS003	Electrical Fan	P78	-	24	0.033	5.73	1.18	12.61	
CS004	Ferris Wheel	P79	-	24	0.033	6.20	1.18	13.64	
CS007	Water Spring	P79	-	24	0.033	4.81	1.18	10.58	
CS008	Robotic Catcher	P79	-	24	0.033	6.95	1.18	15.29	
CS010	Binoculars with Compass	P80	-	24	0.033	4.98	1.18	10.96	
CS011	Kaleidoscope with Colour Shapes	P80	-	24	0.033	5.30	1.18	11.66	
CS012	Telescope with Tripod	P80	-	24	0.033	5.83	1.18	12.83	
CS013	Air Jet Rocket	P80	-	24	0.033	5.03	1.18	11.07	
CS014	Crystal Growing - White	P80	-	12	0.016	3.40	0.57	7.48	
CS015	Student Balance Kit	P80	-	24	0.033	4.49	1.18	9.88	
CS016	Air Floating Globe	P79	-	24	0.033	6.10	1.18	13.42	



# Check List 12

Item No.	Description	Packing			Measurement		Measurement		
		PAGE	Inner	Outer	CBM	G.W. [Kg]	Cu. Ft.	G.W. [Lb]	
<b>Da Vinci Inventions</b>									
DV001	Mechanical Drum	P81	-	10	0.059	4.89	2.07	10.80	
DV002	The Aerial Screw	P82	-	10	0.059	3.85	2.07	8.50	
DV003	Swing Bridge	P82	-	10	0.059	4.16	2.07	9.20	
DV005	Printing Press	P83	-	10	0.059	3.99	2.07	8.80	
DV006	Multi-Barreled Canon	P83	-	10	0.059	4.01	2.07	8.80	
DV007	Armored Car	P84	-	10	0.059	4.45	2.07	9.80	
DV008	Paddleboat	P84	-	10	0.059	4.41	2.07	9.70	
DV009	Self-Propelled Cart	P85	-	10	0.059	4.48	2.07	9.90	
DV010	Catapult	P85	-	10	0.059	4.66	2.07	10.30	
DV011	Bombard	P86	-	10	0.059	5.04	2.07	11.10	
DV012	Mechanical Butterfly	P86	-	10	0.059	4.67	2.07	10.30	
DV013	Giant Crossbow	P87	-	10	0.060	4.30	2.12	9.50	
DV015	Submarine	P87	-	10	0.060	4.63	2.12	10.20	
DV016	Great Kite	P87	-	10	0.060	3.88	2.12	8.50	
DV017	Multiple Sling	P88	-	10	0.060	4.37	2.12	9.60	
DV018	Ship's Cannon with Shield	P88	-	10	0.060	4.17	2.12	9.20	

# Check List 13

TOK

Item No.	Description	PAGE	Packing		Measurement		Measurement	
			Inner	Outer	CBM	G.W. (Kg)	Cu. Ft.	G.W. (Lb)
<b>Busy Book Series</b>								
2010	Illusion	P91	-	24	0.047	5.66	1.62	12.45
2020	Optics	P91	-	24	0.047	7.00	1.66	15.40
2030	Chem	P91	-	24	0.047	6.27	1.66	13.79
2050	Magnet	P92	-	24	0.047	5.90	1.62	12.98
2060	Music	P92	-	24	0.047	6.29	1.62	13.84
2070	Weather	P92	-	24	0.047	5.20	1.66	11.44
2080	Water	P92	-	24	0.047	5.26	1.66	11.57
<b>Go Lab Series</b>								
2018	Mini Electricity	P94	-	12	0.049	4.90	1.72	10.78
3010	Crystal Radio	P93	-	12	0.048	4.20	1.69	9.24
3020	Lemon Clock	P93	-	12	0.048	5.48	1.69	12.06
3060	Chemistry 40	P94	-	12	0.050	5.51	1.61	12.12
3080	Alarm	P94	-	12	0.049	4.70	1.72	10.34
3130	H <sub>2</sub> O Clock	P93	-	12	0.049		1.72	
<b>Go Robots</b>								
4001	Remote Control Robot	P96	-	12	0.085	6.50	3.01	14.30
4002	Treasure Finder	P96	-	12	0.085	6.75	3.01	14.85
4003	Wake Me Robot	P96	-	12	0.085	6.60	3.01	14.52
4004	The Guide Robot	P96	-	12	0.085	6.50	3.01	14.30



# Check List 14

Item No.	Description	Packing			Measurement		Measurement		
		PAGE	Inner	Outer	CBM	G.W. (Kg)	Cu. Ft.	G.W. (Lb)	
<b>Go Science Series</b>									
7020	Optics	P97	-	12	0.081	8.03	2.85	17.67	
7030	Water	P97	-	12	0.081	9.50	2.85	20.90	
7050	Dynamics	P98	-	12	0.081	6.92	2.85	15.22	
7060	Solar	P98	-	12	0.081	6.76	2.85	14.87	
7072	Circuit	P98	-	12	0.081	6.32	2.85	13.90	
7074	Weather	P99	-	12	0.081	6.70	2.85	14.74	
7075	Chemistry 60	P99	-	12	0.081	11.90	2.85	26.18	
7076	Electronic	P99	-	12	0.079	6.42	2.78	14.12	
7080	Detective	P100	-	12	0.081	8.49	2.85	18.68	
7082	Magnet	P100	-	12	0.079	8.37	2.78	18.41	
7084	Bubble	P100	-	12	0.081	7.60	2.85	16.72	
7086	My Senses	P101	-	12	0.081	13.82	2.85	30.40	
7090	Robotics	P101	-	12	0.081	8.50	2.85	18.70	
7095	Paper Making Kit (PH020)	P101	-	12	0.079	9.38	2.78	20.64	
7100	Detective Kit (w/UV light)	P102	-	12	0.079	7.70	2.78	16.94	
7200	Amazing Illusion	P102	-	12	0.079	6.56	2.78	14.43	
7201	Magic Illusion	P102	-	12	0.037	3.13	1.31	6.89	
<b>Powertech Series</b>									
8200	Physics	P103	-	6	0.070	6.80	2.49	14.96	
8350	Super Chem	P104	-	6	0.072	6.80	2.53	14.96	
8355	Super Chem 120	P104	-	6	0.070	7.06	2.49	15.53	
8360	Super Chem 150	P105	-	6	0.070	9.44	2.49	20.77	
8950	Energy	P105	-	6	0.070	7.20	2.49	15.84	

# Check List 15

Item No.	Description	Packing			Measurement		Measurement		
		PAGE	Inner	Outer	CBM	G.W. (Kg)	Cu. Ft.	G.W. (Lb)	
<b>JR. Scientist</b>									
GK004	Experiment Telescope	P107	-	12	0.048	7.20	1.71	15.84	
GK009	Mineral Radio Gateway Kit	P108	-	12	0.048	7.68	1.71	16.90	
GK010	Crystal Making Experiment Set	P109	-	12	0.048	8.92	1.71	19.62	
GK013	Tumbling Robot	P110	-	12	0.057	5.77	2.00	12.96	
GK014	Water Rocket	P111	-	12	0.058	5.99	2.05	13.18	
GK019	Aurorarium	P112	-	12	0.048	6.04	1.71	13.29	
GK021	Theo Jansen's Mini Strandbeest	P113	-	12	0.048	6.28	1.71	13.82	
GK022	Theo Jansen's Mini Rhinoceros	P114	-	12	0.057	6.81	2.00	14.98	