

# PLANETARIUM



- 5 speeds automatic star field rotation effect
- Shooting star function
- Complete sky map for the northern hemisphere
- Find out the paths of star movements day by day
- Learn about the history and details of your horoscope
- Precise data provided by astronomical professionals



## INSECT HOTEL

- Build up children's interest in biology with this insect hotel
- Suitable for outdoor activities as well as indoor observation
- Connectable to other houses to maximize the observatory fun
- Microscope tube with zoom capability for detail investigation of the insects



## FACE IDENTIFICATION KIT

- To identify a face

## ECO AQUARIUM



- An environmental-friendly focused product
- 3 in 1 multi systems to take care of your fish
  - Oxygen supply system : pump fresh air into the water by squeezing the hand pump
  - Water filtering system : Clean the water by pumping it through the exchangeable filter
  - Food dispenser system : feed fish by pressing button
- Stone-like plastic base with holes for adding weed and decorations
- See your fish enlarged from the magnifying glasses.



## SOLAR RADIO

- Allow children to learn the solar energy power
- Creative knowledge building educational and safe D I Y experiment



TO KIDS, EVERYDAY LIFE IS AN EXPERIMENT.  
THE BEST ONES WILL ENCOURAGE THE WHOLE FAMILY  
TO SPEND TIME TOGETHER





## 12 IN 1 MAGNETIC EXPERIMENTS KIT



- Magnetic force, Magnetic pole, Magnetic generator, Compass, Floating paperclip, Magnetic material, Make a motor, Build an electromagnetic swing, Build an electromagnetic see-saw, Make an electromagnet, Make a magnetic car, Make a speaker, Make a magnetic generator



## 12 IN 1 OPTICAL EXPERIMENTS KIT

- Light and Colour, Light filter, reflection of light, Make a periscope, Make a magic coin safe, Make a kaleidoscope, Convex lens, Concave lens, Convex lens as magnifier, Handheld microscope, Make a Pinhole camera, Make a telescope

## 12 IN 1 WATER EXPERIMENTS KIT



- Water Spray, Water Pressure, Water Compass, Bubble Maker, Water Transfer, Make a Water Filter, The Three States of Water, Artificial Rain, Snowflakes under a Magnifier, Make a Watermill, Make a Hygrometer, Water acidity test

## VOLCANIC ERUPTION

- A simulated volcano eruption



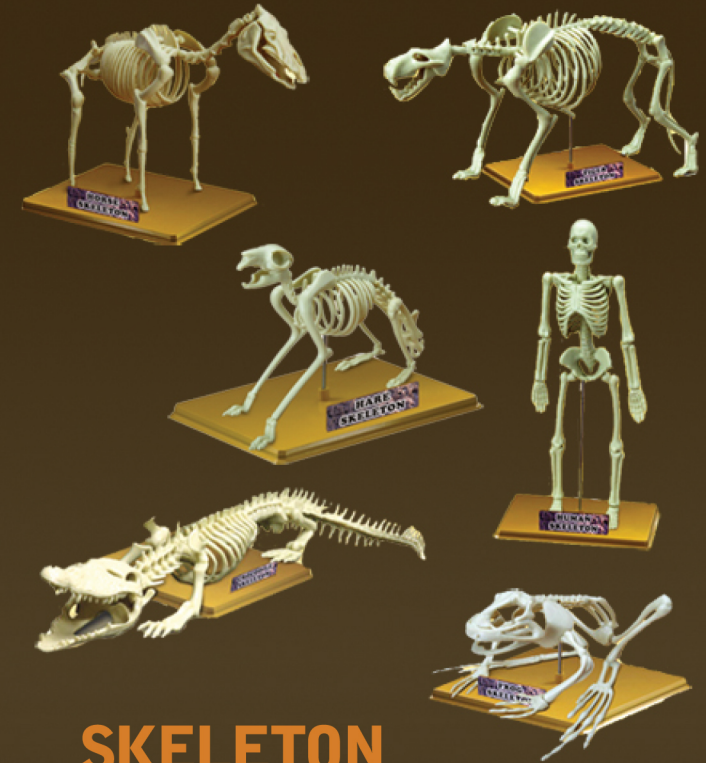
## ARTIFICIAL BLOOD INVESTIGATION KIT

- A set of chemical experiment for young scientist to stimulate artificial blood by mixing several chemical solution provided
- To investigate the location of blood in the crime scene

## 12 IN 1 ELECTRICAL EXPERIMENTS KIT



- Make a light, Make a fan, Make a bell, Make a motor, Static electricity, Resistor, Diode, Conductors and insulators, Make a morse code machine, Make an electromagnet, Light control alarm, Solar power cell



## SKELETON

- To learn structure of animals and human



## CRYSTAL GROWING

- To make a crystal
- Crystal growing comes with 6 colors of your choice ( red, yellow, purple, blue, white, green )