

Glob Berputar Magic 4 Dalam 1 (1.1kg)

(4 In 1 Magic Revolving Globe)

Code : IT - 049/ WM 288/ EM 315 (Set of 4)



Features:-

- Material (Plastic)
- High quality
- A rotating globe ornament.
- Requires 1 x AA battery (not included).
- Beautifully detailed with all countries and geographic areas.
- The LED bulb inside the globe changes 4 different colors, Green/Red/Blue/Orange.

SAINS

KSSR

Pejabat

KAJIAN TEMPATAN



6 in 1 Educational Battery Operated Kit (Set of 5) (1.4kg)

Investigating Science & Technology

Code : ITSC - 002/ WM 290/ EM 320

- D.I.Y Robot kit serves as an innovative teaching aid and activity in school.
- This product is skillfully manufactured using improved superior material, safe, durable, nontoxic, lightweight and attractive colour.
- Teach children the benefits of 6 in 1 educational battery operated kit while they create a robot that is both fun to play and learn about physics, mechanics, electronics and artificial intelligence.



Battery operated Revolving Plane Size: (W)23cm x (D)6.2cm x (H)8cm
Battery operated vehicle Size: (W)7cm x (D)5.5cm x (H)6.5cm
Battery operated Puppy Size: (W)8cm x (D)5cm x (H)8cm
Battery operated Plane Size: (W)17cm x (D)6.2cm x (H)8cm
Battery operated Air boat Size: (W)12cm x (D)6.2cm x (H)8cm
Battery operated Windmill Size: (W)16cm x (D)15.5cm x (H)24.5cm



Wild Animals (12 types) (3.6kg)

Code : ITSC - 003/ WM 250/ EM 270



Farm Animals (16 types) (1.3kg)

Code : ITSC - 004/ WM 160/ EM 175



Sound Of Animals (6 types) (1.2kg)

Code : ITSC - 005/ WM 235/ EM 255



Insect & Small Creatures (16 types)

Code : ITSC - 006/ WM 115/ EM 125 (0.5kg)



Fruits (Set B) (Set of 11) (2.1kg)
Code : ITSC - 008/ WM 275/ EM 300



Vegetables (Set A) (Set of 12) (1.5kg)
Code : ITSC - 009/ WM 235/ EM 255



Vegetables (Set B) (Set of 12) (2kg)
Code : ITSC - 010/ WM 235/ EM 255



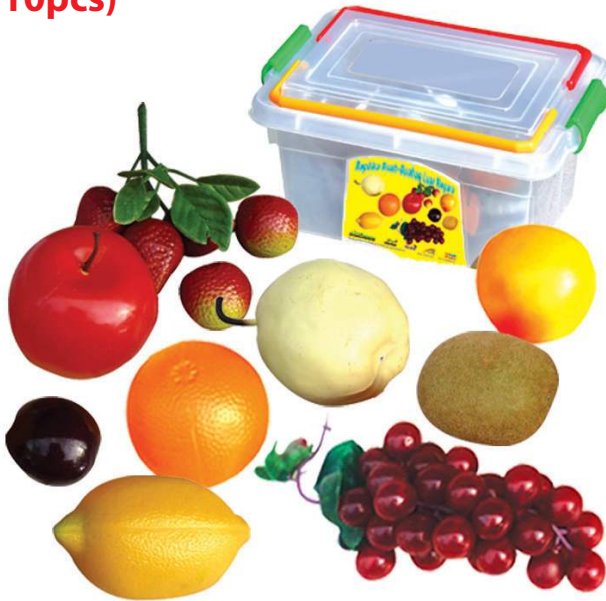
Replika Buah-Buahan Tempatan
Code : ITSC - 043/ WM 155/ EM 165 (1.3kg)
(10pcs)



Replika Buah-Buahan Luar Negara

Code : ITSC - 044/ WM 155/ EM 165 (0.6kg)

(10pcs)



Replika Sayur-Sayuran (15pcs)

Code : ITSC - 049/ WM 180/ EM 198 (1.1kg)



Model Farm Animals Set (20pcs)

Code : ITSC - 045/ WM 130/ EM 145 (0.7kg)



Plastic size: 51cm x 51cm

Model Wild Animals Set (20pcs)

Code : ITSC - 046/ WM 130/ EM 145 (0.7kg)



Plastic size: 51cm x 51cm

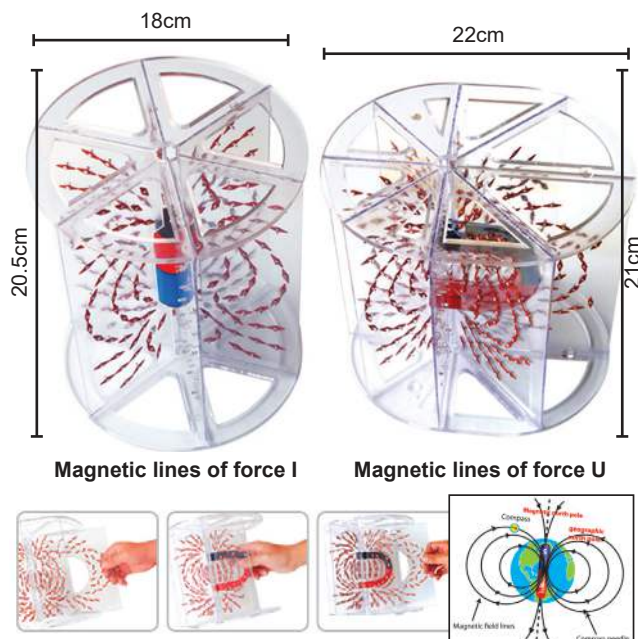
Ocean Animals Set (18pcs) (1.1kg)

Code : ITSC - 047/ WM 198/ EM 220



Magnetic Field (Set of 2) (2.1kg)

Code : ITSC - 011/ WM 350/ EM 385

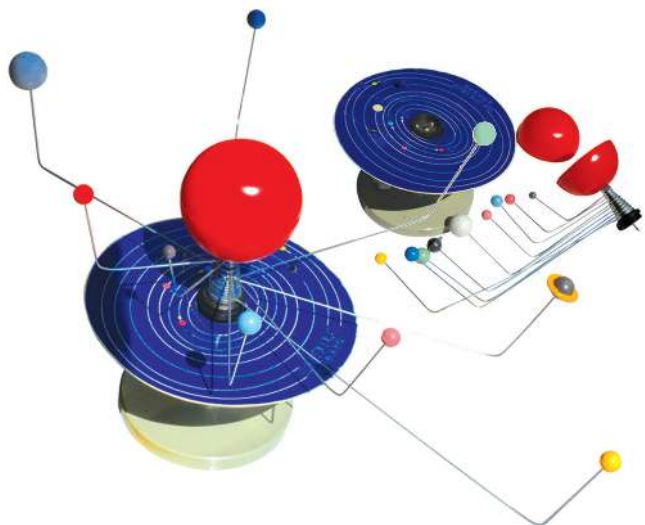


Solar System Simulator (1kg)

Code : ITSC - 013/ WM 300/ EM 330

Educational Equipment

Size: 69cm (W) x 59cm (D) x 29cm (H)



Three Global Model (1.1kg)

Code : ITSC - 014/ WM 275/ EM 300

Size: 42cm (W) x 23cm (D) x 29cm (H)



Topik Pembelajaran Dalam Subjek Pendidikan Sains
Tahun 4 / Unit 9 "Sistem Suria" (Muka surat 157)
该产品被列为教科书四年级科学
第九课 "太阳系" (146 - 158面)

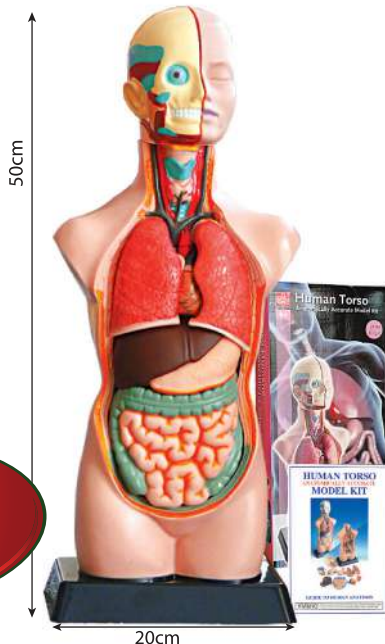
Unbreakable Human Torso (2kg)

Code : ITSC - 018/ WM 550/ EM 600

- Hand painted in vivid and natural colours
- Full illustrated colour instruction manual
- 11 Dissectible parts
- Unbreakable
- ABS Base



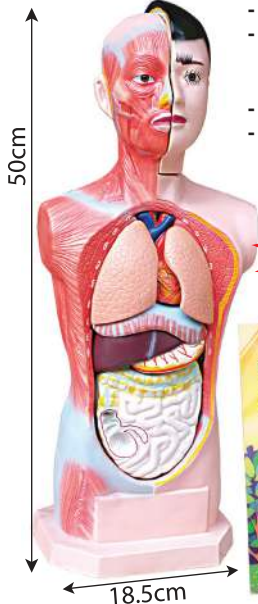
Sukatan Pelajaran Sains Tahun 4
Unit 3 "Proses Hidup Manusia"
(Muka surat 29 - 39)
四年级科学
第三课 "人类的生命过程"
(21-31面)



Human Torso (9 Parts) (2kg)

Code : ITSC - 026/ WM 350/ EM 380

- Exact likeness of human body.
- Includes the right and left lungs, heart, stomach, liver, intestines, half of the right kidney & others.
- Removable parts
- Mounted on base



Sukatan Pelajaran Sains Tahun 4
Unit 3 "Proses Hidup Manusia"
(Muka surat 29 - 39)
四年级科学
第三课 "人类的生命过程"
(21-31面)



Magnetic Floating Ring (0.1kg)

Code : ITSC - 019/ WM 35/ EM 39



- This amazingly simple ring magnet set is a great demonstration of magnetic fields.
- Each ring is magnetic, one side positive and the other negative.
- The colorful magnets float effortlessly above each other!
- Each set includes four colourful ring magnets and one stand.

Powerful Periscope (1kg)

Code : ITSC - 021/ WM 200/ EM 220

Size: Extends From 33cm (13") to 56cm (22")



Microscope Set In Hand Carrying Case (1.7kg)

Code : ITSC - 020/ WM 320/ EM 350

300x 600x & 1200x Magnifications
 Built-in light for direct illumination
 Reflecting mirror for nature illumination
 Battery compartment AA x 2
 Case size : (W)39 x (H)35cm
 Microscope size : (W)14 x (H)23cm



Handheld Telescope With Aluminium Tripod (525x Astrolon)TM

Code : ITSC - 022/ WM 650/ EM 700 (3.8kg)



**31.7MM
EYEPIECES**



**3X BARLOW
LENS**



**1.5X ERECTING
EYEPIECE**



**6X FINDERSCOPE
WITH CROSSHAIR
(25MM)**



**ACCESSORY
TRAY**



**PRECISION
CONTROL
SYSTEM**



Precision optics
 525 power
 Precision control system

Diagonal Viewer & 4
 interchangeable eyepieces

WARNING!

Not recommended for
 children under 8 years old
 of age.
 Not suitable for children
 under 3 years old due to
 small parts.

CAUTION!

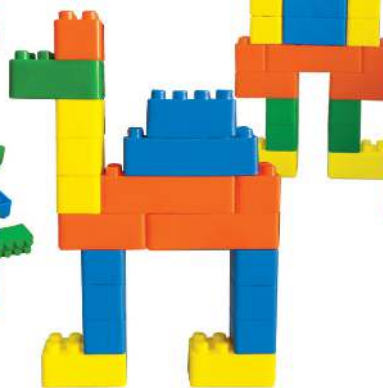
Do not look at the sun without
 sun-filter as it may cause
 serious injury to your eyes.
 (Sun-Filter is **NOT INCLUDED**
 in this set)

Smart Construction Block (3.3kg)

Code : ITSC - 029/ WM 240/ EM 255



Sesuai mengikut
silibus pelajaran
Sains dan Teknologi
Tahun 2



Asas Teknologi Set Binaan KSSR Tahun 2

Code : ITSC - 032/ WM 390/ EM 430 (4.4kg)



- Asas teknologi set binaan ini membolehkan murid-murid menjalani aktiviti membina pelbagai jenis model.
- Berfungsi untuk **melatih murid-murid bagaimana cara memasang komponen set binaan, melakar hasil binaan dan menceritakan hasil binaan.**
- Memberi peluang kepada murid untuk meluahkan idea, perasaan, kreativiti dan manipulatif.
- Membolehkan murid mengenal dan meneroka ciri-ciri objek (saiz, bentuk, warna dan tekstur).
- Murid-murid juga digalakkan untuk mereka cipta pelbagai model sendiri.
- Pelbagai manfaat dari segi perkembangan mereka cipta - secara fizikal, emosi, sosial intelektual dan disiplin.

- Disamping itu set binaan ini juga dapat membantu murid meningkatkan perkembangan koordinasi mata-tangan serta memperluaskan tahap perkembangan kreativiti mereka.
- **Turut disertakan dengan 12 buku panduan**
- Peralatan ini sesuai digunakan untuk murid sekolah rendah dan mengikut Kurikulum.
- Piawaian Sekolah Rendah dari Kementerian Pelajaran Malaysia.
- A Maxi : (L)40 x (P) 20 x (T) 60mm / H Maxi : (L)40 x (P)20 x (T)80mm
- Roda Maxi : (L)40 x (D)75mm / Rod Segiempat
- Tepat (Maxi) : (L)20 x (T)95mm /
- Roda Bentuk Bulat (Maxi) : (L)20 x (T)80mm



Mengikut Silibus Dunia
Sains dan Teknologi Tahun 2,
UNIT 5 "ASAS TEKNOLOGI"
二年级科学 & 工艺世界
单元第五课 KSSR
“工艺的基础”



Set Spring Pelbagai Jenis (1.2kg)

Code : ITSC - 015/ WM 200/ EM 220

Kotak kecil	18.5cm (P) x 15.5cm (L) x 4cm (T)
Kotak Besar	26cm (P) x 18.5cm (L) x 4.5cm (T)



36 jenis : 180 Biji Spring / Set

Kotak Kecil : 20 jenis x 5 biji

Kotak Besar : 16 jenis x 5 biji

- Direka dengan 2 saiz spring pelbagai jenis.
- 16 jenis spring besar dan 20 jenis spring kecil.
- Warna besi krom.

Asas Magnet dan Fungsi

Code : ITSC - 030/ WM 190/ EM 209

Set mengandungi
4 pemegang magnetik
dan 400+- cip
(warna-warni)



Set Binaan Gemilang (4.5kg)

Code : ITSC - 053/ WM 288/ EM 316

**APROXIMATELY
400-500PCS**

SET BESAR



Lori Kren



Kura-Kura



Pokok



Helikopter



Kapal



Mini-Skeleton (Set Anatomi Mini) (0.6kg)
Code : ITSC - 036/ WM 125/ EM 135



Kot Makmal (M / XL) (0.3kg)
Code : ITSC - 048/ WM 65/ EM 70

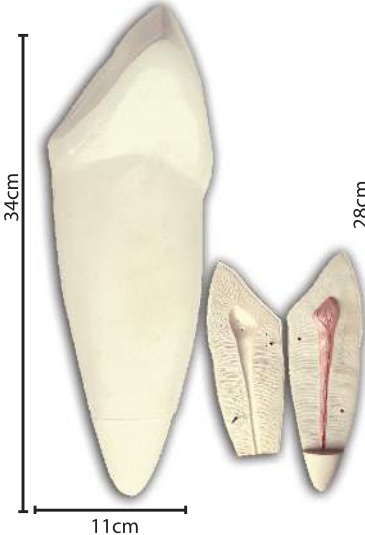


M SIZE KOT MAKMAL	
Bahu	18.5"
Panjang Tangan	21"
Labuh Baju	33"
Dada	45"

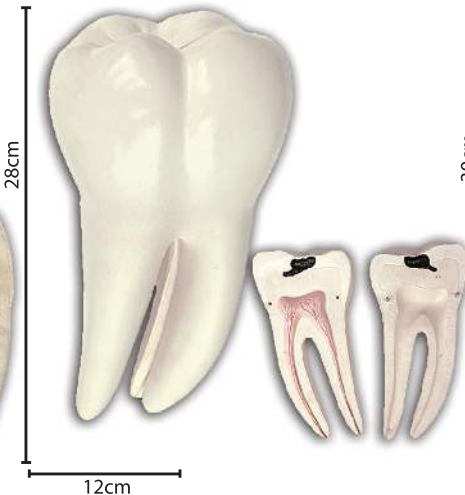
XL SIZE KOT MAKMAL	
Bahu	20"
Panjang Tangan	23"
Labuh Baju	35"
Dada	49"

3 in 1 Model Gigi (Gigi Geraham, Gigi Taring, Gigi Kacip) (1.4kg)
Code : ITSC - 033/ WM 270/ EM 295

Material: Plastik berkualiti (PVC)



(Gigi Taring)



(Gigi Geraham)



(Gigi Kacip)

Set Asas Eksperimen Sains Dan Sukatan (0.9kg)

Code : ITSC - 035/ WM 200/ EM 220

Set mengandungi:

- Bikar 100ml
- Bikar 200ml
- Bikar 300ml
- Bikar 500ml
- Bikar 1000ml
- Tiub U x2
- Tabung uji x6
- Botol reagen 500ml
- Rak tabung uji

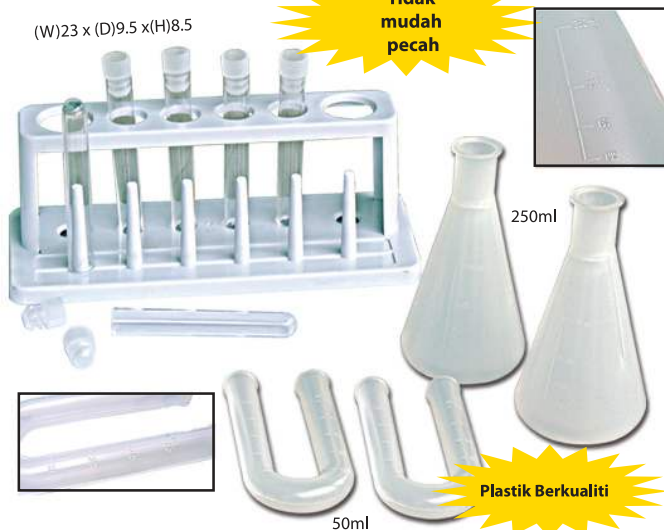


Set Peralatan Uji Kaji Sains Awal

Code : ITSC - 024/ WM 160/ EM 175 (0.4kg)

(W)23 x (D)9.5 x(H)8.5

Tidak
mudah
pecah



Plastik Berkualiti

Plastic Regent Bottle (50g)

Code : ITSC - 038/ WM 30/ EM 33



500ml

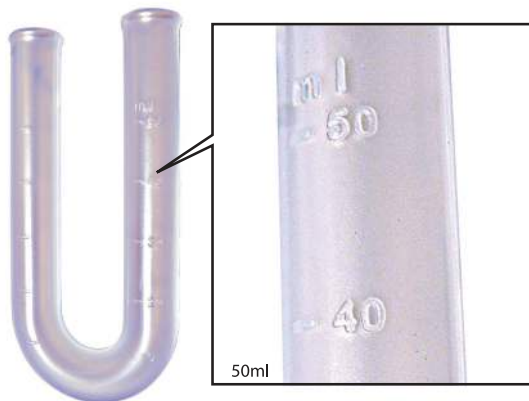
Plastic Measuring Beakers (5pcs)

Code : ITSC - 037/ WM 70/ EM 77 (160g)



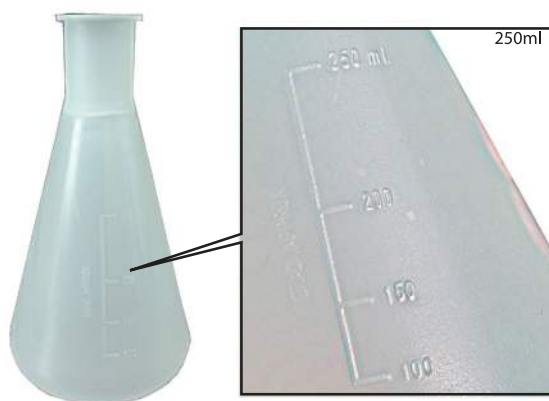
Plastic U Tiub (30g)

Code : ITSC - 039/ WM 28/ EM 31



Plastic Kelalang Kon (50g)

Code : ITSC - 040/ WM 28/ EM 31



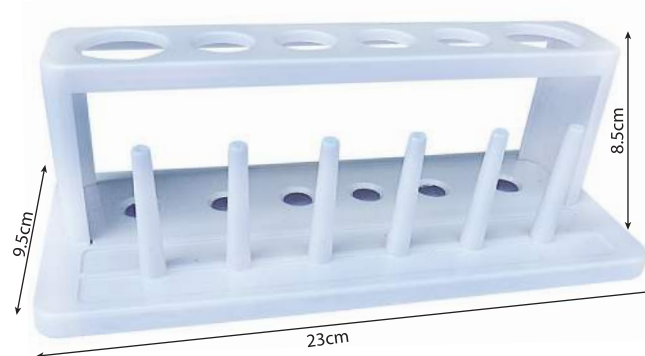
Plastic Tabung Uji (6pcs) (60g)

Code : ITSC - 041/ WM 15/ EM 16



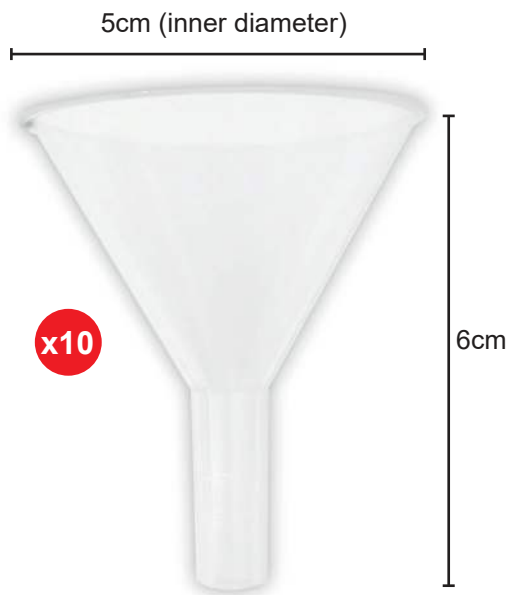
Plastic Rak Tabung Uji (110g)

Code : ITSC - 042/ WM 28/ EM 31



Glass Rod (20pcs)
Code : ITSC - 106/ WM 48/ EM 53

Glass Test Tube (30ml) (12pcs)
Code : ITSC - 107/ WM 48/ EM 53

Plastic Funnel (10pcs)
Code : ITSC - 108/ WM 48/ EM 53

Pipette (3ml) (50pcs)
Code : ITSC - 109/ WM 50/ EM 55


Tenaga Elektrik (Set of 40) (3kg)

Code : ITSC - 054/ WM 300/ EM 330



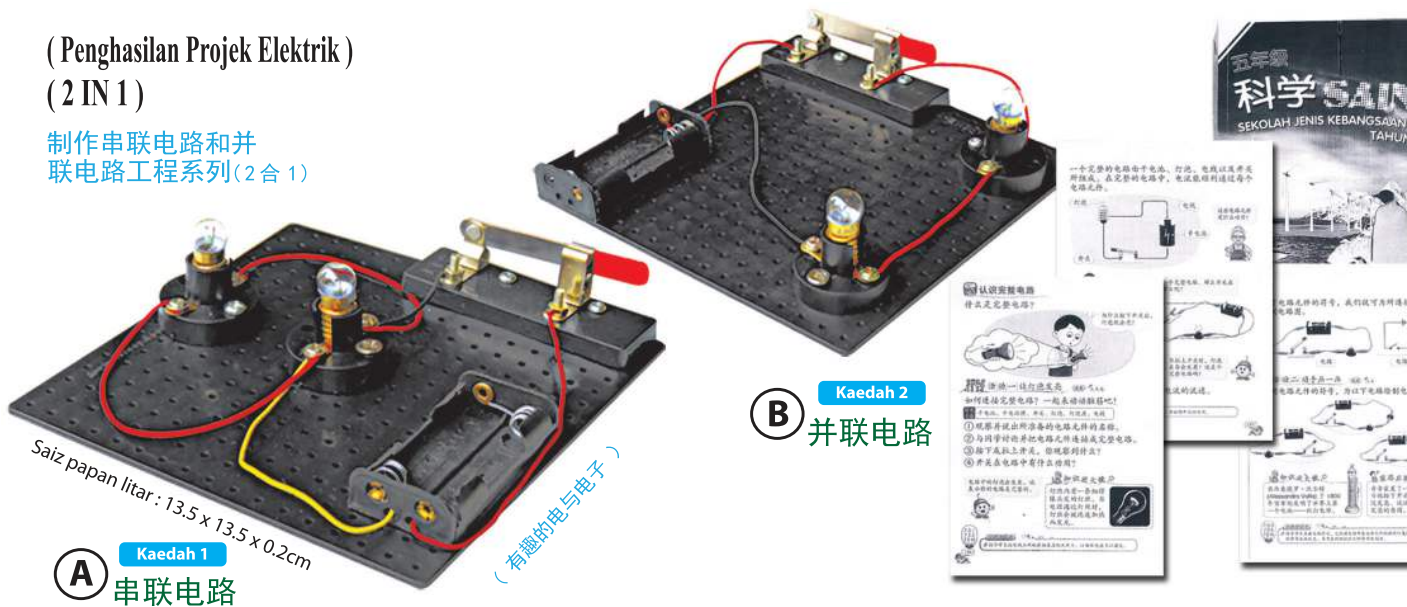
Projek Litar Siri Dan Litar Selari (Set of 40) (3.1kg)

Code : ITKH - 029/ WM 340/ EM 370

(Penghasilan Projek Elektrik)

(2 IN 1)

制作串联电路和并
联电路工程系列(2合1)



Stethoscopes Learner (0.12kg)

Code : ITSC - 058/ WM 70/ EM 77 **(1 Unit)**

Alat ini boleh digunakan oleh murid-murid untuk mempelajari mendengar degupan jantung dan denyutan nadi dengan lebih jelas.



Size : (P)76cm

Educational Horseshoe Magnet Kit

Code : ITSC - 055/ WM 120/ EM 135 (800g)



- | | | | |
|--|-------------|--|-------------|
| | 19 x 20cm | | 3 x 3cm |
| | 4.5 x 3cm | | 4.5 x 3.8cm |
| | 3.5 x 0.8cm | | ø1.8cm |
| | 3.5 x 3.5cm | | ø2.5cm |

Kertas Litmus (Merah) (10g)

Code : ITSC - 056/ WM 10/ EM 11



Tahun 3
Unit 8

**ASID DAN
ALKALI**

Kertas Litmus (Biru) (10g)

Code : ITSC - 057/ WM 10/ EM 11



QTY : 5 Booklets
(100 SHEETS)
Size : (L) 3cm x (P) 6.5cm
Weight : 40 gram

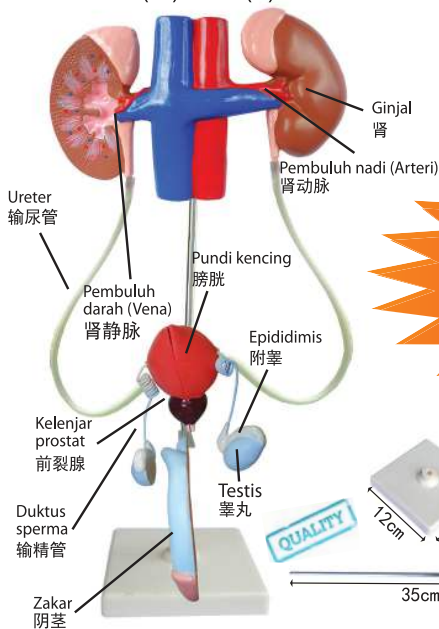
Bahan Bantu Mengajar

Model Sistem Pembiakan Lelaki (0.60kg)

Code : ITSC - 050/ WM 180/ EM 198

男性生殖器官教学模型

SIZE : (W)19.5 x (H)43cm



第二页

“男性和女性生殖器官的构造”
被列为教科书，KSSR 五年级
健康教育课程。

PENDIDIKAN KESIHATAN TAHUN 5
MUKA SURAT 2 - KSSR

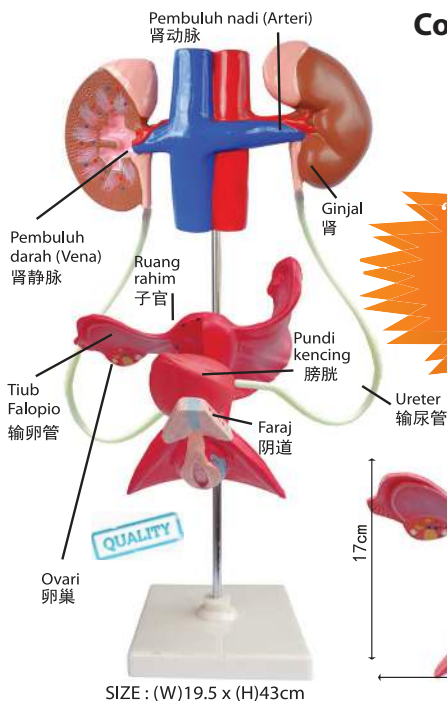
Bahan: PVC plastik



Model Sistem Pembiakan Perempuan (0.7kg)

Code : ITSC - 051/ WM 180/ EM 198

女性生殖器官教学模型

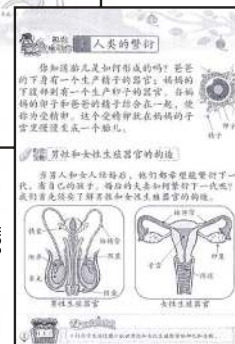


第二页

“男性和女性生殖器官的构造”
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健康教育课程。

PENDIDIKAN KESIHATAN TAHUN 5
MUKA SURAT 2 - KSSR

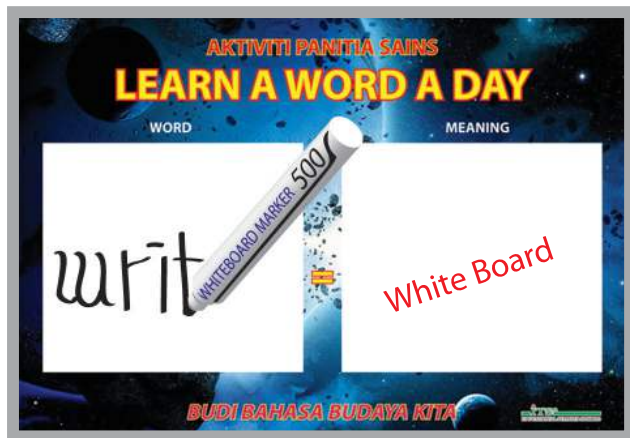
Bahan: PVC plastik



SIZE : (W)19.5 x (H)43cm

Papan Aktiviti Panitia Sains (2.2kg)

Code : IT - 030/ WM 300/ EM 330



Size : 2' x 3' (Erased Board)

Poster Keselamatan Makmal Sains

Code : ITSC - 062/ WM 250/ EM 275

Saiz: A2
Material: 5mm
KT Foam Board

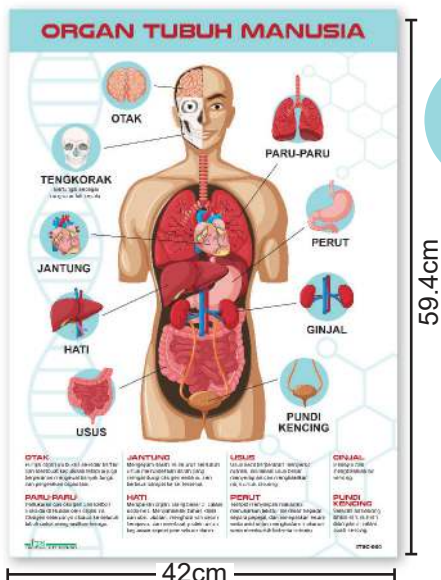
Set of 5pcs



Poster Organ Tubuh Manusia (0.1kg)

Code: ITSC - 060 WM 50/ EM 55

Saiz: A2 (42cm x 59.4cm)
Material: PP Whitesticker on 5mm KT Foam Board.

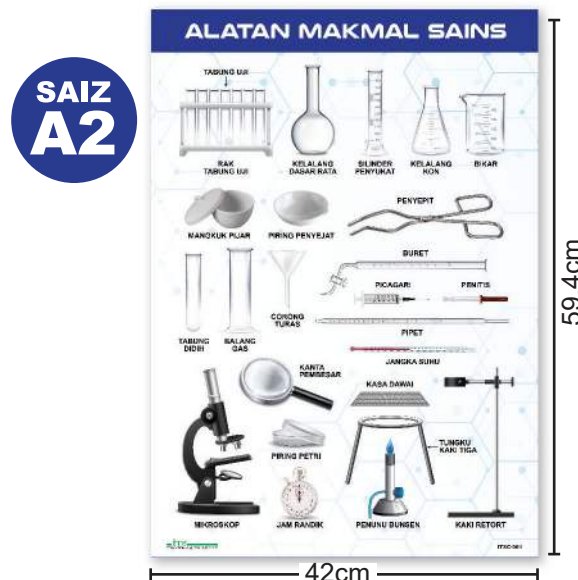


SAIZ A2

Poster Alatan Makmal Sains (0.1kg)

Code: ITSC - 061 WM 50/ EM 55

Saiz: A2 (42cm x 59.4cm)
Material: PP Whitesticker on 5mm KT Foam Board.



SAIZ A2

Carta Malaysia Ke Angkasa (1.1kg)

Code : ITC - 001/ WM 395/ EM 420



-10 Carta
-1 Buku Panduan

Coloured Tangram (Set of 10) (4.3kg)

Code : ITAT - 096/ WM 220/ EM 230



Permainan ini berfungsi meningkatkan IQ kanak-kanak melalui proses binaan sendiri dalam mereka sesuatu bahan permainan (DIY).

Giant Dental Model With Tooth Brush

Code : AS - 0009/ WM 220/ EM 240 (1.4kg)



Dental Size : (W)17 x (D)23 x (H)20cm
Tooth Brush : (W)3 x (L)37cm

Kegiatan Manusia (Dental Model)

Code : AS0009B/ WM 120/ EM 135

Size: 9.5cm x 7.5cm x 5.5cm



Human Skeleton Life-Size Model (10kg)

Code : ITSC - 064/ WM 1600/ EM 1760

- Tulang manusia dengan saiz sebenar, **tinggi: 175cm**
- Untuk pembelajaran anatomi, biologi, dan perubatan.
- Menunjukkan struktur rangka manusia bersaiz sebenar termasuk tulang, sendi, dan hubungan anatomi.
- Rahang boleh di buka tutup.
- Datang dengan stan beroda untuk mudah di gerakkan.
- Digunakan oleh pelajar, profesional kesihatan, dan penyelidik untuk memahami konsep anatomi yang kompleks.
- Dibuat daripada resin atau plastik berkualiti tinggi.
- Disertakan **kad rujukan saiz A4**.
- Dilengkapi sendi bergerak untuk menunjukkan pergerakan dan fungsi biomekanik.
- Membantu memahami kedudukan tulang dan kaitannya dengan sistem tubuh lain.



Kad rujukan A4



**PEMASANGAN
MUDAH**

BERKUALITI

TAHAN LAMA



Model Rangka Burung Merpati (0.8kg)

Code : ITSC - 065/ WM 299/ EM 329

Dengan kotak *arcrylic* dan tapak plastik.
Dengan kad rujukan A5 (dwibahasa).

Saiz:

17.5cm (L)
13.5cm (W)
21.5cm (H)



Model Rangka Arnab (1kg)

Code : ITSC - 091/ WM 336/ EM 370

Dengan kotak *arcrylic* dan tapak plastik.
Dengan kad rujukan A5 (dwibahasa).

Saiz: 35cm (L) x 12cm (W) x 19cm (H)



Model Tengkorak Haiwan (3pcs)

Code : ITSC - 071/ WM 429/ EM 472 (1.8kg)

Tiga jenis tengkorak.



Herbivor, Karnivor & Omnivor

Model Gigi Susu (0.3kg)

Code : ITSC - 072/ WM 50/ EM 55

Saiz: 6.5cm (L) x 6cm (W) x 4cm (H)



Dengan berus gigi

Model Struktur Gigi (0.9kg)

Code : ITSC - 069/ WM 230/ EM 253

Dengan tapak plastik dan kad rujukan A5.

6.5cm (L) x 6cm (W) x 4cm (H)



Model Keratan Rentas Struktur Gigi (dengan Gusi) (1.2kg)

Code : ITSC - 076/ WM 290/ EM 320

Dengan tapak plastik dan kad rujukan A5.

25.5cm (L) x 16.5cm (W) x 29.8cm (H)



Model Gigi Kekal (32 Gigi) (1kg)

Code: ITSC - 074/ WM 320/ EM 355

Model gigi manusia dewasa.

Saiz: 24.5cm x 17cm x 18.5cm



Model Gigi Kekal (28 Gigi) (1kg)

Code : ITSC - 068/ WM 220/ EM 242

Saiz: 15cm (L) x 20cm (W) x 13cm (H)

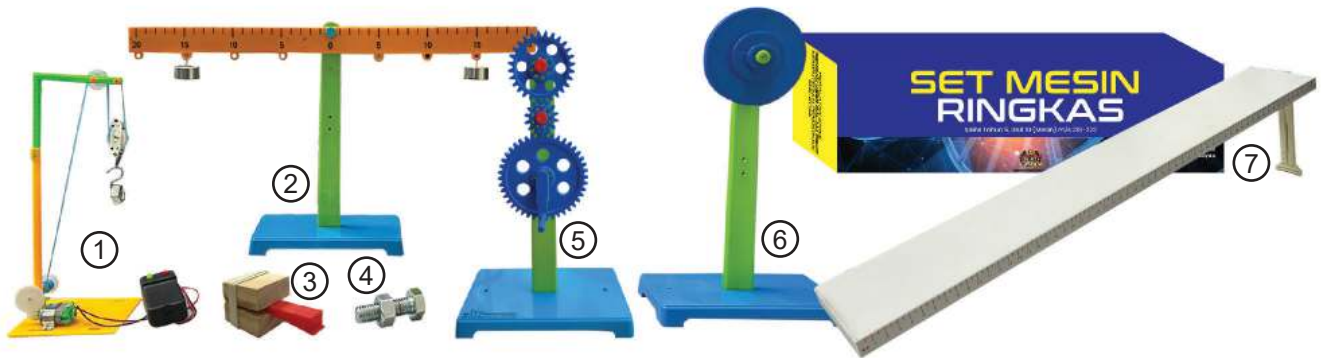


Dengan
berus gigi

Set Mesin Ringkas (1 Set 7 Kit) (1.5kg)

Code : ITSC - 070/ WM 495/ EM 540

- Set Mesin Ringkas mengandungi 7 kit model yang mengikut silibus buku teks sains sekolah rendah.
- Kit model mudah pasang ini memudahkan guru-guru untuk menunjukkan bagaimana setiap mesin ringkas berfungsi.
- Set ini memudahkan murid memahami cara mesin ringkas berfungsi melalui aktiviti hands-on.
- Meningkatkan minat murid terhadap sains melalui eksperimen yang interaktif.



1.Takal - 2.Tuas - 3.Baji - 4.Stainless steel skru - 5.Gear - 6.Roda dan Gandar - 7.Satah condong

Kit Eksperimen Satah Condong (1 Set) (2.2kg)

Code: ITSC - 092/ WM 199/ EM 219

Saiz papan satah condong:
60cm (panjang) x 10cm (lebar).
Pembaris sudut 0-45 darjah.

Set ini mengandungi:

- 1 papan kayu satah condong
- 1 pembaris sudut besi (dengan pemegang)
- 1 bongkah beban kayu
- 1 kereta mini plastik
- 1 piring
- 1 cangkuk
- 5 takal



**SET LENGKAP!
UNTUK EKSPERIMEN
DAYA GESERAN
SAINS TAHUN 6**



Model Torso Manusia (25 Bahagian) (9kg)

Code : ITSC - 093/ WM 1490/ EM 1640

Saiz: 85cm (T) x 33cm (P) x 25cm (L)

Diperbuat daripada plastik non-toksik (tubuh plastik solid, organ plastik lembut).

Dipasang di atas dasar plastik dan boleh dibuka kepada 25 bahagian.

Membantu pelajar memahami struktur tubuh manusia secara 3D dengan lebih interaktif.

Sesuai untuk kelas biologi atau makmal sains, membolehkan pelajar melihat, menyentuh dan membuka organ untuk memahami kedudukannya dengan tepat.



BAHAGIAN BOLEH BUKA

- | | |
|--------------------|-------------------------------|
| - 1 kepala | - 1 hati |
| - 1 bahagian dada | - 1 ginjal |
| - 1 otak | - 1 usus kecil |
| - 1 mata | - 2 bahagian usus besar |
| - 1 appendiks | - 2 bahagian jantung |
| - 1 vertebrae | - 4 organ pembiakan lelaki |
| - 2 bahagian perut | - 4 organ pembiakan perempuan |
| - 2 paru-paru | |

KUKUH

TAHAN LAMA



33cm

25cm

85cm

Set Binaan Sains (1.5kg)

Code: ITSC - 067/ WM 220/ EM 245



Set Binaan (Blocks) (2.5kg)

Code: ITSC - 075/ WM 290/ EM 320

Set mengandungi 400 (+-) unit blok.

Manual pemasangan dengan lebih 10 rekaan.



**400(±)
pcs**

Mesin Ringkas (Stem Kit) (1 Set) (1kg)

Code : ITSC - 077/ WM 266/ EM 296

Mengandungi item yang boleh dipasang menjadi roda dan gandar, gear, takal, satah condong serta tuas. Diperbuat daripada PVC yang tahan lasak. Dengan manual pemasangan bergambar.

EKSPERIMEN:

1. Daya Geseran
2. Mesin Ringkas: Roda dan Gandar
3. Mesin Ringkas: Sistem Tuas Kelas 1
4. Mesin Ringkas: Sistem Tuas Kelas 3
5. Mesin Ringkas: Sistem Takal Tetap
6. Mesin Ringkas: Sistem Takal Bergerak
7. Mesin Ringkas: Sistem Takal Gabungan
8. Mesin Ringkas: Satah Condong
9. Mesin Ringkas: Sistem Gear Ringkas
10. Sistem Mekanikal: Sistem Gear
11. Sistem Mekanikal: Sistem Tali Sawat
12. Sistem Mekanikal: Gegancu dan Rantai
13. Sistem Gear dan Sistem Elektro-Mekanikal



Landasan Troli (1 Papan/1 Kereta)

Code : ITSC - 066/ WM 260/ EM 290 (7.5kg)

Saiz: 240cm x 30cm 2cm (tebal)
Percuma kereta mini (alloy)
Set: 1 papan dan 1pcs kereta mini.
Diperbuat dari kayu berkualiti, licin.
Dipasang besi logam di kiri dan kanan.



Kit Aerofoil (1 Unit) (3kg)

Code: ITSC - 085/ WM 390/ EM 430

Saiz: 52cm x 16cm x 15cm
Membantu pelajar memahami konsep tekanan dan daya angkat (lift) seperti pada sayap kapal terbang.

Dalam silibus KSSM
Buku Teks Fizik (Ting. 5)
Bab 2: Tekanan



Alat Pengukur Tekanan Darah (0.8kg) Code: ITSC - 078/ WM 290/ EM 320 (1 Unit)

Saiz: 13.4cm x 10.3cm x 6cm

Disertakan beg simpanan.

4 x bateri 1.5V AA (tidak dibekalkan).



Blood Pressure Monitor (1 Unit)

Code : ITSS - 046/ WM 180/ EM 198 (0.6kg)

Monitor size: 132mm (L) x 101mm (W) x 52mm (H)

Cuff size: Standard size 220-320mm



Kit Pemalar Planck (1 Unit) (6kg)

Code : ITSC - 086/ WM 2990/ EM 3290

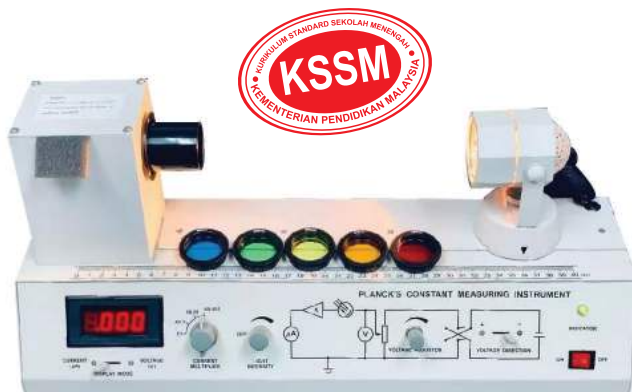
Saiz: 48cm x 20cm x 17cm

Disertakan manual.

Kit eksperimen untuk mengukur nilai pemalar Planck (h) menggunakan kesan fotoelektrik.

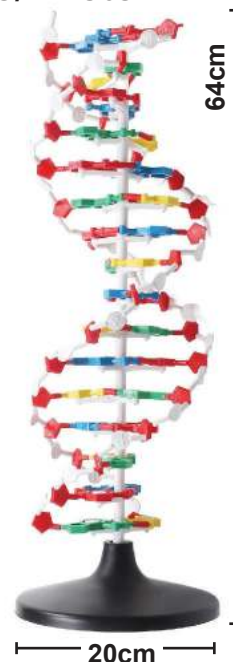
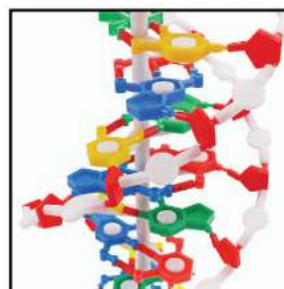
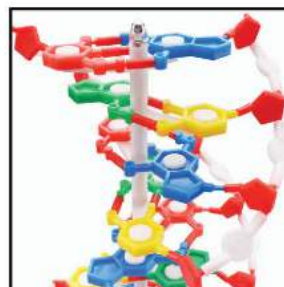
Direka khas untuk pengajaran dan pembelajaran

Fizik Tingkatan 5, Bab 7: Kuantum Cahaya.



Model 3D DNA (1 Unit) (1.2kg)

Code : ITSC - 088/ WM 295/ EM 305



Skinfold Caliper (1 Unit) (1.5kg)

Code : IT - 096/ WM 1200/ EM 1300

Saiz Caliper: 33cm x 16cm.

Dengan kotak simpanan.



Skinfold Body Fat Caliper (1 Unit)

Code: ITSS - 050/ WM 90/ EM 99 (0.3kg)

Saiz Caliper: 27cm x 24.5cm.

Dengan manual lengkap.



Model Manikin Latihan Heimlich Maneuver (1 Unit) (7.5kg)

Code : ITSC - 081/ WM 2400/ EM 2640

- Saiz: 70cm x 32cm x 21cm
- Digunakan untuk latihan amali teknik Heimlich apabila mangsa tercekik.
- Dibekalkan dengan mulut gantian, kapas sebagai bahan tercekik, dan manual panduan.
- Dibekalkan dengan beg simpanan.



Model Manikin Latihan CPR (1 Unit)

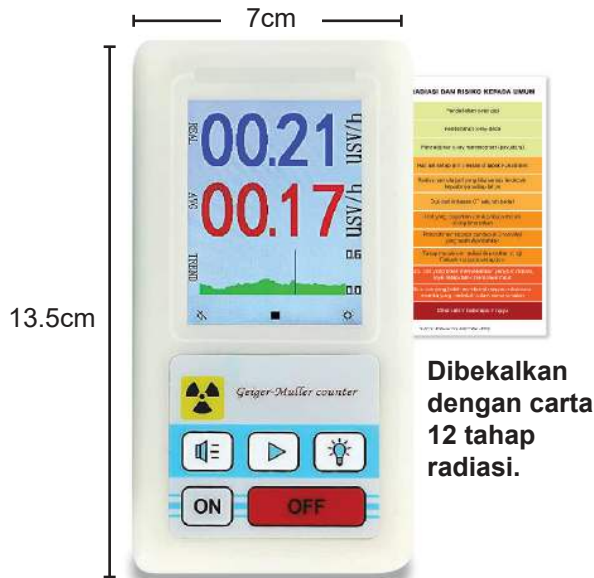
Code : ITSC - 082/ WM 1800/ EM 1980 (3.5kg)

- Saiz: 62cm x 28cm x 9cm
- Saiz dewasa (adult) untuk latihan yang lebih tepat.
- Dibekalkan dengan pelapik mulut dan beg udara (bag of lungs).
- Dibekalkan dengan manual pengguna dan beg simpanan.



Alat Pengesan Sinar Latar Belakang (1 Unit) (0.3kg)

Code: ITSC - 079/ WM 550/ EM 605



Alat Pengukur Latitud & Longitud GPS S4 (1 Unit) (0.4kg)

Code: ITSC - 080/ WM 1190/ EM 1310

Dilengkapi Barometer untuk bacaan altitud.



Nuclear Radiation Detector (1 Unit)

Code : ITSC - 096/ WM 650/ EM 715 (0.3kg)



GPS Pegangan Tangan S8 (1 Unit)

Code : ITSC - 095/ WM 1190/ EM 1310 (0.4kg)

Menyokong banyak sistem satelit (multi-GNSS).



Kit Meja Daya Vektor (1 Set) (6kg)

Code: ITSC - 084/ WM 1460/ EM 1610

- Meja logam berdiameter 300 mm.
- Set pemberat (50g /pcs).
- 3 unit neraca spring.



Detektor Radiasi Nuklear (1 Unit)

Code : ITSC - 100/ WM1798/ EM 1968 (0.4kg)



Vector Force Table (1 Set) (1.8kg)

Code: ITSC - 097/ WM 840/ EM 920

- Meja plastik berdiameter 300 mm.
- Set pemberat (50g /pcs).
- 3 unit neraca spring.

**Handheld GPS (1 Unit)** (0.4kg)

Code : ITSC - 099/ WM 989/ EM 1080



Sistem Photogate (Bola Keluli, Pelepas Dan Penangkap & Pemasa Elektronik) **(1 Set)**

Code: ITSC - 083/ WM 2950/ EM 3250 (5.5kg)

- Kit bersaiz **250mm x 225mm x 1290mm**.
- Tiang dengan ketinggian 1200 mm.
- Bebola keluli berdiameter 10 mm dan 18 mm.
- Dibekalkan dengan manual pengguna.



Kit Eksperimen Pecutan Gravitasi

Code: ITSC - 098/ WM 2100/ EM 2300 (4kg)

- Kit bersaiz **310mm x 310mm x 1380mm**.
- Tiang dengan ketinggian 1200 mm.
- Bebola keluli berdiameter 10 mm dan 18 mm.
- Dibekalkan dengan manual pengguna.



Mercurial Desk Model (1kg)
Sphygmomanometer (1 Unit)
 Code : ITSS - 008/ WM 330/ EM 360



Deluxe Teaching Stethoscope (0.5kg)
 Code: ITSS - 011/ WM 220/ EM 240 (1 Unit)



Inverted Prism Glasses (1 Unit)
 Code : ITSS - 015/ WM 220/ EM 240 (0.2kg)
 Saiz: 13.5cm x 17cm x 2cm



Prism Spectacles (1 Unit) (0.3kg)
 Code : ITSS - 049/ WM 240/ EM 260
 Saiz: 20.5cm x 16cm x 4.5cm



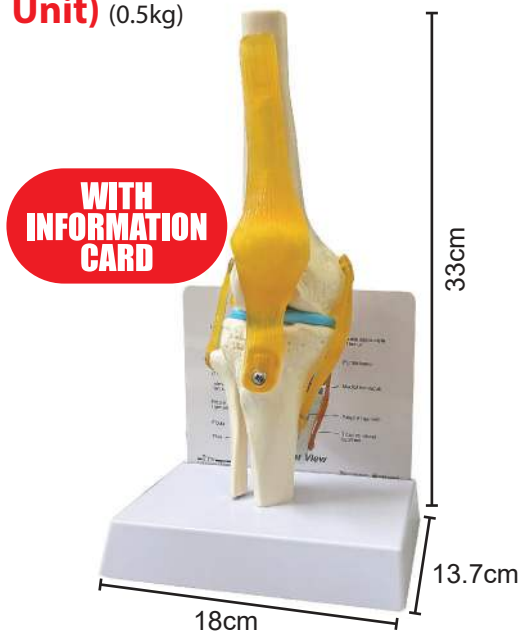
Anatomical Model: Basic Shoulder Joints (1 Unit) (0.3kg)
Code: ITSS - 034/ WM 215/ EM 236



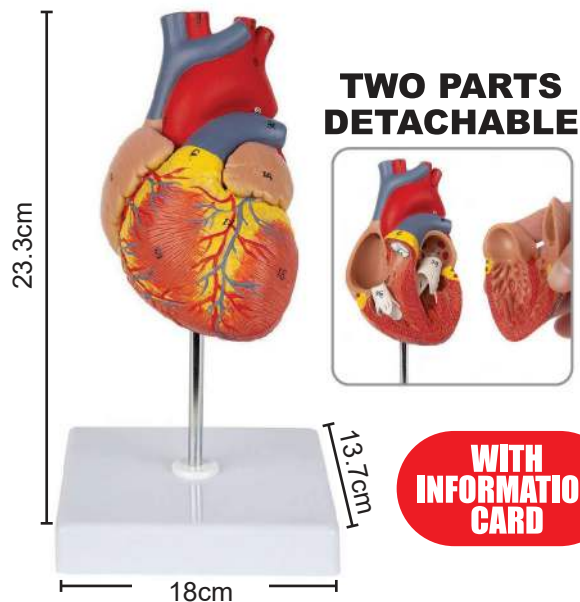
Anatomical Model: Basic Hip Joints
Code: ITSS - 035/ WM 215/ EM 236
(1 Unit) (0.5kg)



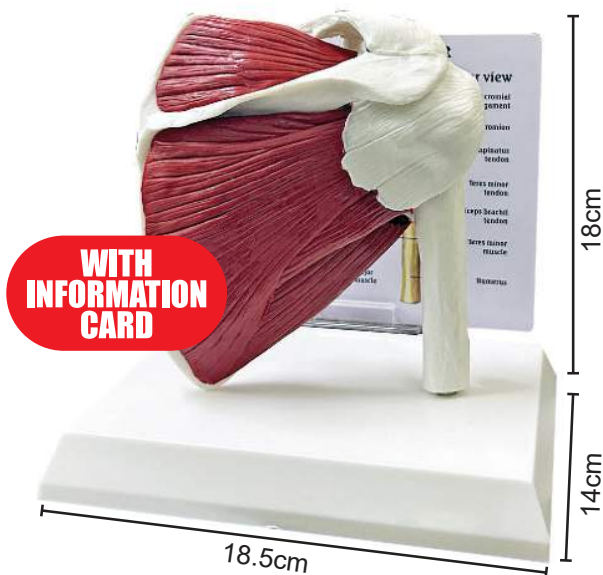
Anatomical Model: Basic Knee Joints
Code: ITSC - 073/ WM 215/ EM 236
(1 Unit) (0.5kg)



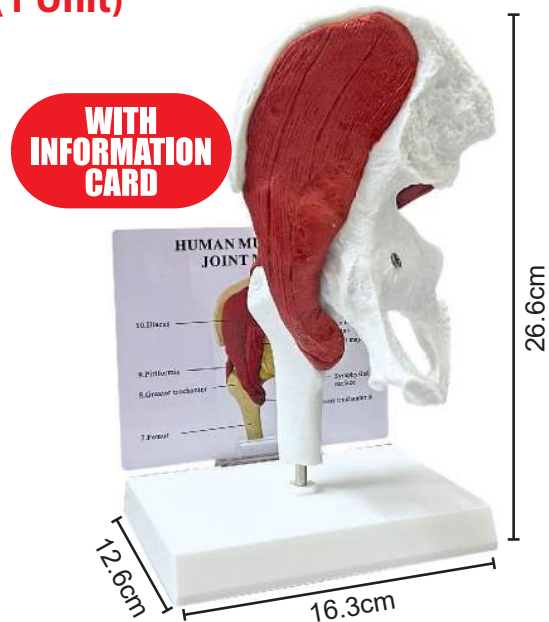
Anatomical Model: Life-Sized Human Heart (1 Unit) (0.5kg)
Code: ITSS - 040/ WM 215/ EM 236



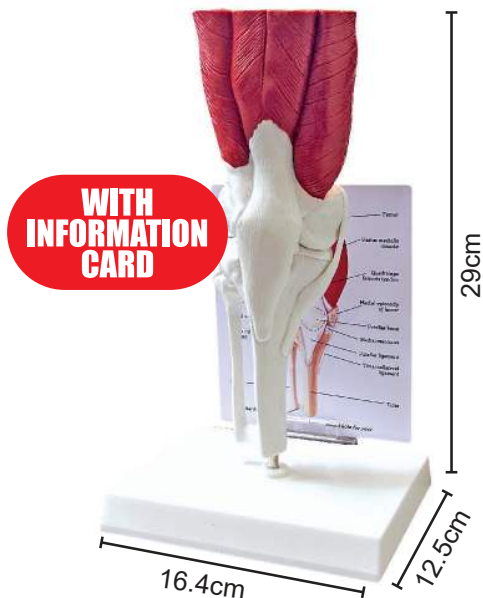
Anatomical Model: Muscled Shoulder Joints (1 Unit) (0.8kg)
Code: ITSS - 036/ WM 450/ EM 495



Anatomical Model: Muscled Hip Joints
Code: ITSS - 037/ WM 450/ EM 495 (0.4kg)
(1 Unit)



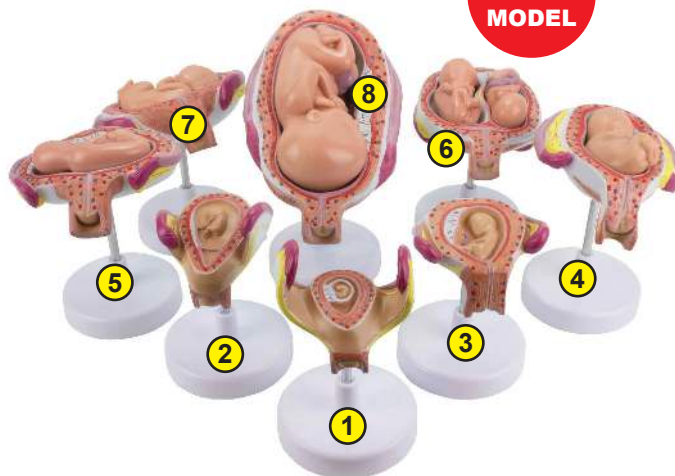
Anatomical Model: Muscled Knee Joints (1 Unit) (0.5kg)
Code: ITSS - 038/ WM 450/ EM 495



Model Pertumbuhan Embrio (3kg)
Code: ITSC - 094/ WM 885/ EM 974

Set mengandungi 8 peringkat model embrio:

- | | |
|------------------|----------------------|
| 1) Bulan pertama | 5) Bulan ke-5 |
| 2) Bulan ke-2 | 6) Kembar bulan ke-5 |
| 3) Bulan ke-3 | 7) Bulan ke-6 |
| 4) Bulan ke-4 | 8) Bulan ke-7 |



Anatomical Model: Lungs with Heart (1 Unit) (2kg)

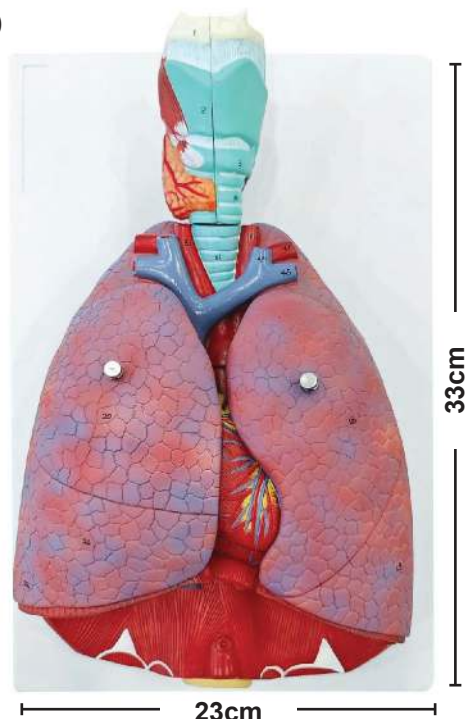
Code: ITSS - 041/ WM 520/ EM 570

- Model sistem pernafasan manusia dengan 7 bahagian boleh tanggal: laring (tekak) (2), paru-paru (2), jantung (2) dan bahagian utama, setiap bahagian mempunyai perincian yang jelas dan kukuh.
- Mempunyai lebih 70 penanda nombor yang membantu pembelajaran secara sistematik.
- Diperbuat daripada bahan PVC tidak toksik.



7 BAHAGIAN

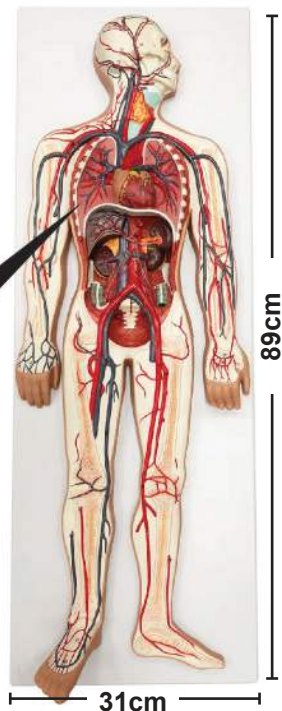
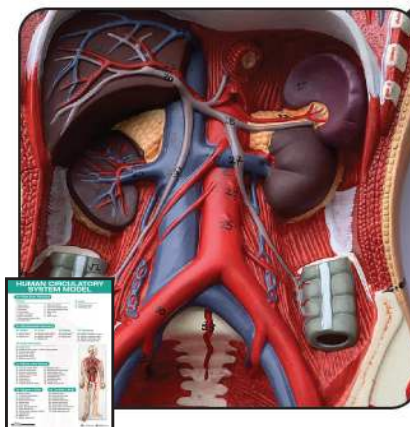
- Bahagian utama paru-paru
- Laring (2)
- Paru-paru Kiri
- Paru-paru Kanan
- Jantung (2)



Model Sistem Peredaran Darah (5kg)

Code: ITSS - 042/ WM 1190/ EM 1300

- Saiz: **31 cm (Lebar) x 89 cm (Tinggi).**
- Model peredaran darah manusia seluruh badan yang memaparkan arteri (merah) dan vena (biru) dengan jelas.
- Menunjukkan organ utama seperti jantung, paru-paru, buah pinggang, hati dan pundi kencing.
- Ilustrasi salur darah dari kepala hingga ke kaki dengan reka bentuk berkod warna bagi membezakan aliran darah beroksigen dan tidak beroksigen.
- Dipasang pada papan rata untuk paparan dinding atau penggunaan di dalam kelas.
- Diperbuat daripada bahan tahan lasak, dilengkapi penomboran dan kad rujukan, sesuai untuk pelajaran Biologi dan Pendidikan Kesihatan.



**PEMBELAJARAN
INTERAKTIF**

Penimbang Digital (0.4kg) Code : ITMT - 026/ WM 90/ EM 99

SPESIFIKASI

Muatan Maksima (g) 7000
Muatan Minima (g) 0
Resolusi (g) 1
Dibekalkan kuasa oleh Bateri AA
Kuantiti Bateri 2
unit \ tg, oz

**Sukatan Pelajaran
Matematik & Sains**

**Berkualiti
Tinggi**



Alat Penimbang (0.5kg) Code : ITMT - 027/ WM 48/ EM 52

Spesifikasi Produk :

0.5KG/1KG/2KG/3KG

Metarials :

Plastik / Kualiti / Keselamatan /
Mudah untuk menimbang

Warna :

Merah / Biru / Kuning /
Putih / Hijau
(Pengukuran)



Tombol putar analog

**Berkualiti
Tinggi**



Set Kad Aktiviti (Sains) Unit 1 (1.2kg) Code : ITK - 018/ WM 125/ EM 145 (40 set)

29.8cm x 21cm x 40 keping



**Mengikut Silibus
Buku Teks
Tahun 1**

Sains Tahun 1 Dunia Sains Dan Teknologi
Benda Hidup & Benda Bukan Hidup

Set Kad Aktiviti (Sains) Unit 2 (1.2kg) Code : ITK - 019/ WM 125/ EM 145 (40 set)

29.8cm x 21cm x 40 keping



**Mengikut Silibus
Buku Teks
Tahun 1**

Manusia (Dunia Sains Dan Teknologi)

Super Magnet Lab (119pcs) (1.2kg)

Code : ITSC - 101/ WM 188/ EM 207

Set includes:

- 1 100 Magnet
- 2 5 Magnetic marbles
- 3 7 Magnetic wands
- 4 2 Metal bar magnets
- 5 2 Metal ring magnets
- 6 2 Mini horseshoe magnets
- 7 1 Large plastic horseshoe magnet



Measuring Balance (1.5kg)

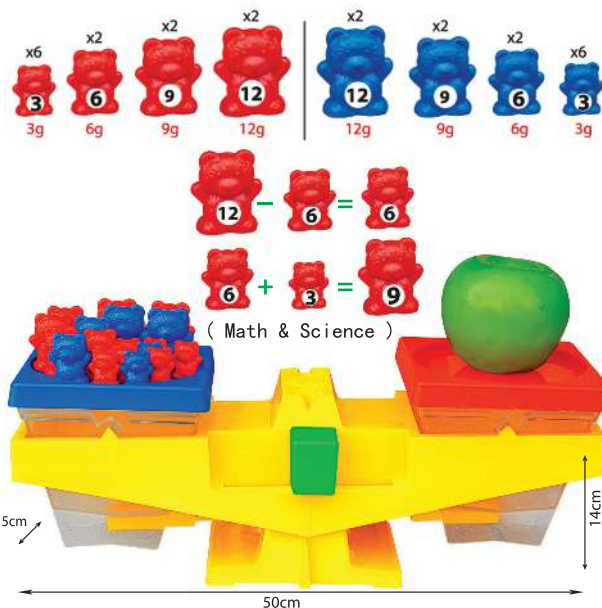
Code : GIGO - 1054/ WM 280/ EM 300

Size : (W)46 x (D)17 x (H)17cm



Junior Bear Balance (1kg)

Code : ITMT - 006/ WM 198/ EM 215

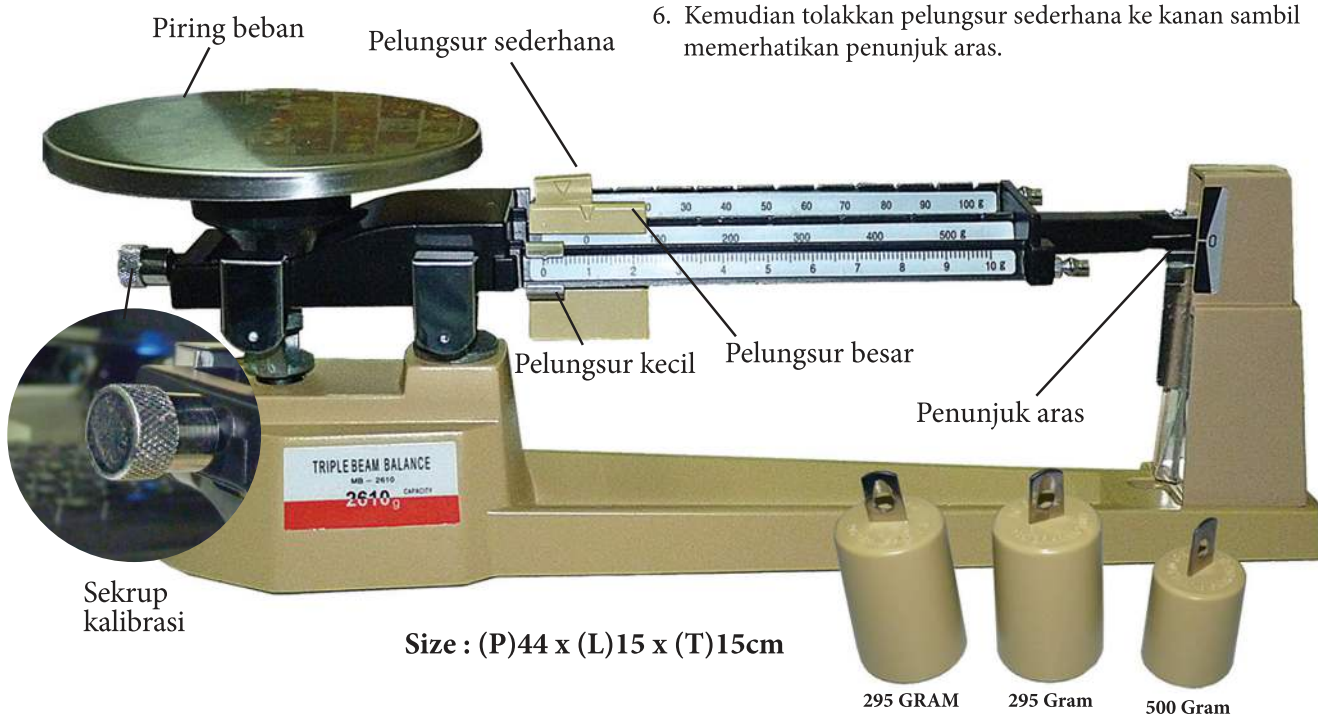




Neraca Tiga Palang (2.8kg)

Code : ITSC - 052/ WM 440 / EM 484

1. Cara mengukur jisim menggunakan neraca tiga palang
2. Pastikan semua pelungsur berada pada senggat '0' (paling kiri)
3. Pastikan penunjuk aras berada pada kedudukan selari dengan senggat '0'
4. Letakkan objek yang hendak ditimbang di atas dulang dan tolakkan pelungsur besar ke kanan
5. Pastikan penunjuk aras berada pada kedudukan selari dengan senggat '0'
6. Kemudian tolakkan pelungsur sederhana ke kanan sambil memerhatikan penunjuk aras.



- 1 set
- Beserta pemberat tambahan :
- 295g x 2pcs
- 500g x 1pc
- Digunakan untuk mengukur jisim sesuatu objek.
- Merupakan satu kaedah manual

7. Pastikan penunjuk aras berada pada kedudukan selari dengan senggat '0'
8. Akhir sekali, tolakkan pelungsur kecil sehingga penanda aras adalah selari dengan '0'
9. Jumlahkan semua bacaan pada ketiga-tiga palang.
10. Jumlah bacaan • Palang besar = 300 g •
Palang sederhana = 30g •
Palang kecil = 3.4 g • Jumlah = 333.4 g
Oleh itu, jisim objek adalah 333,4 g

Big Wheel of Effects (1.1kg)

Code : GIGO - 7321/ WM 350/ EM 380

Chain Drives construction, you may be able to build with motor, chain gears, short frame, long drive axle, motor axle, red gear, and chain.

A gearing down driving system is used to reduce the rotating speed of the drive gears and results in an increase in driven power.

Allow student to make many different things, using gears and chains and then use battery power to run them or the multi drive motor.

Hours of fun.

Offer the option to design your own length and pattern of gear chain.

机器世界, 益智, 科学探索, 启发创意及科学思维, 多元的组合变化可以让学生自己动手制作, 学习结构原理, 设计, 发现物理变化, 从小对物理产生兴趣, 同时可以重复使用, 同时可以培养学生的动手能力, 生活自理能力及探索更强大的原动力!

What students can learn:
How To Build Structures
How Gears Work
How Gear
Reduction Effects
Force And Motion



7 MODEL
235
KOMPONEN
7款模型
235组件

One unit manual
 book included
 图片说明手册

FREE
STORAGE
BAG

177 pcs

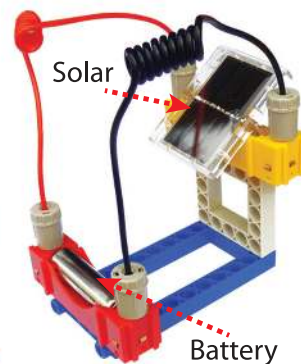
Solar Power (1kg)
Code : GIGO - 7349/ WM 320/ EM 352

Build your own solar powered vehicles

- Build 6 vehicles powered by a solar panel: plane, car, bulldozer, tractor...
- The solar panel can recharge a battery!
- Includes all parts required for assembly: solar panel, shovel, motor, battery compartment.
- Full colour 24-page instruction sheet with explanation of concept and models.
- Requires 1 rechargeable LR06 battery - not included.
- Ages 8 and up.

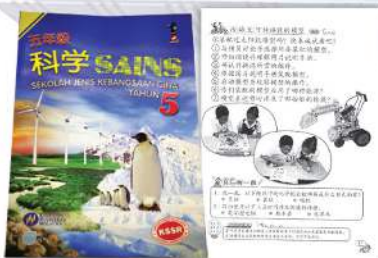
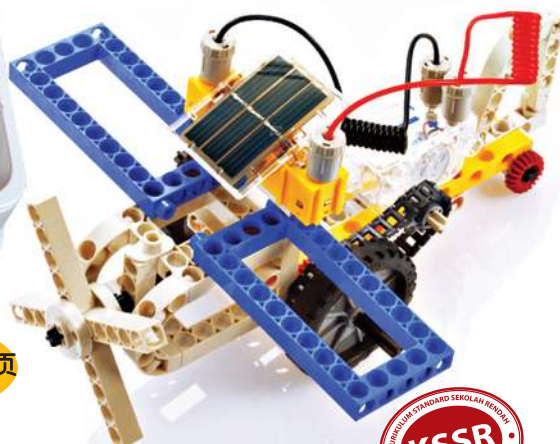


Guide Books



Introduction of Recharge Function

Use the red charger to charge the rechargeable AA battery under strong sunlight in hours. Then insert it into the yellow battery holder to activate the model.



KSSR 五年级科学课程
活动五“可转换能的模型”第87页
Dunia Sains Dan Teknologi 5



Rain Gauge (Tolok Hujan) (0.2kg)

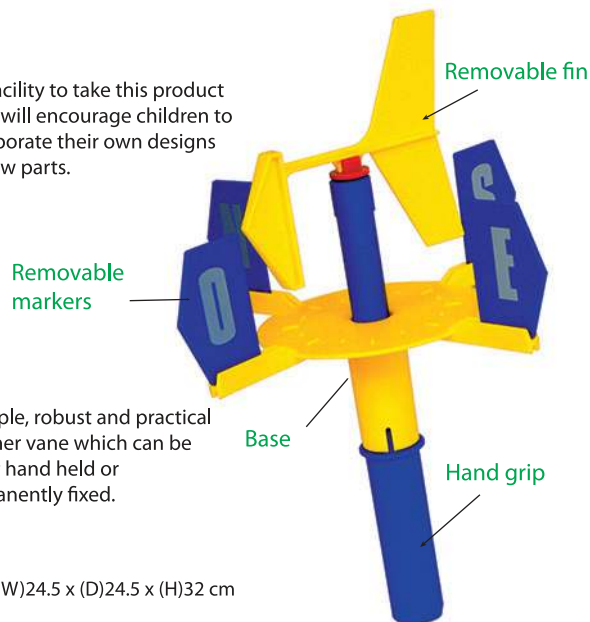
Code : ITKT - 001/ WM 160/ EM176



Weather Vane (0.3kg)

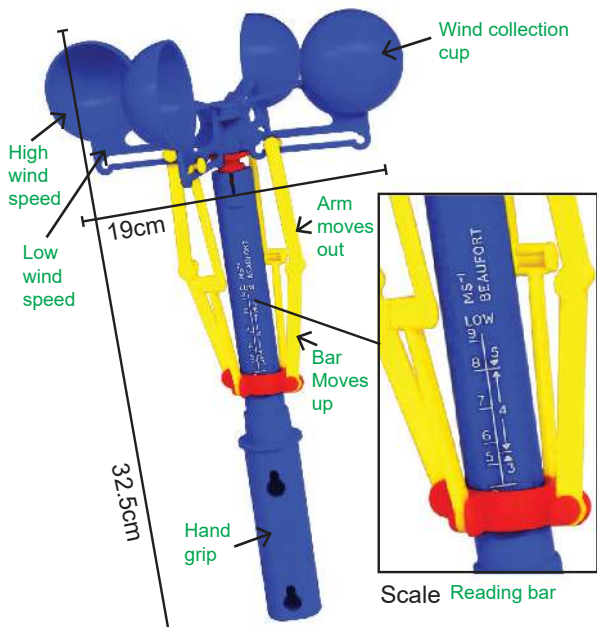
Code : ITKT - 002/ WM 180/ EM 195

The facility to take this product apart will encourage children to incorporate their own designs for new parts.



Anemometer (0.3kg)

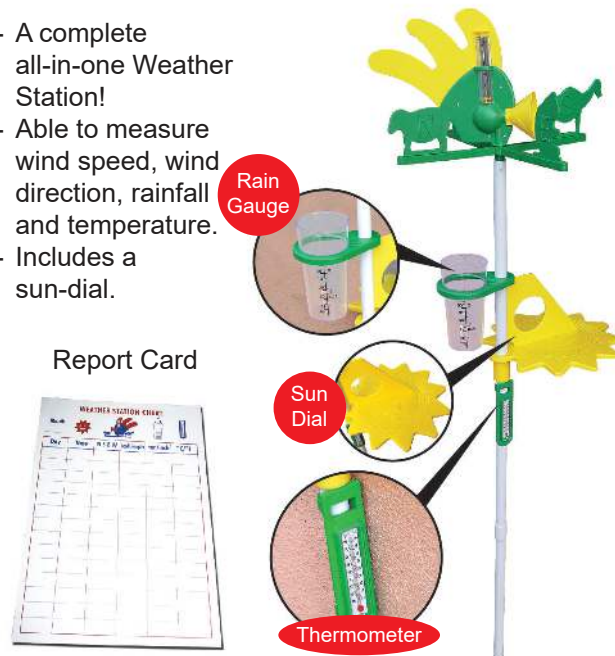
Code : ITKT - 003/ WM 200/ EM 220



Upright Weather Station (1.1kg)

Code : ITKT - 020/ WM 225/ EM 250

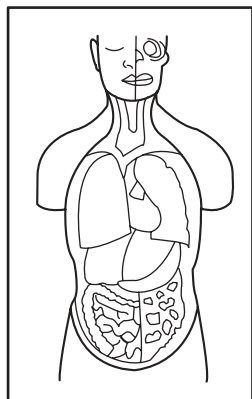
- A complete all-in-one Weather Station!
- Able to measure wind speed, wind direction, rainfall and temperature.
- Includes a sun-dial.



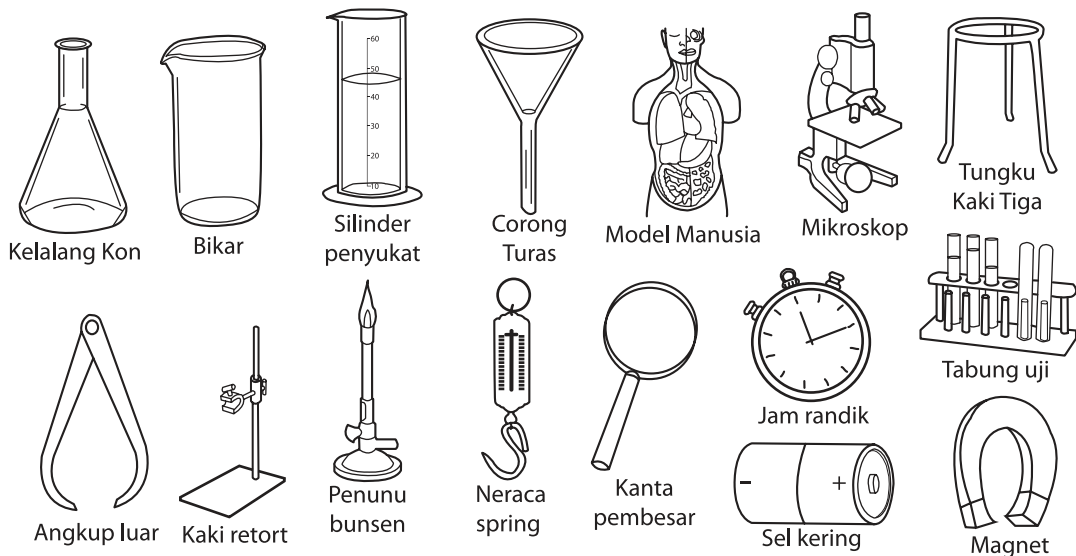
Cop Peralatan Sains

Code : COP - 003/ WM 80/ EM 88

(16pcs per set)
(0.4kg)



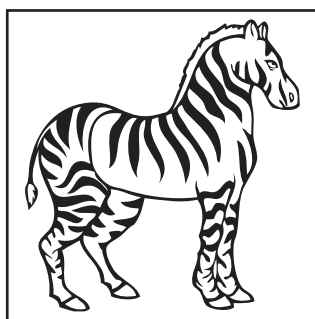
Saiz sebenar : 28 x 51mm



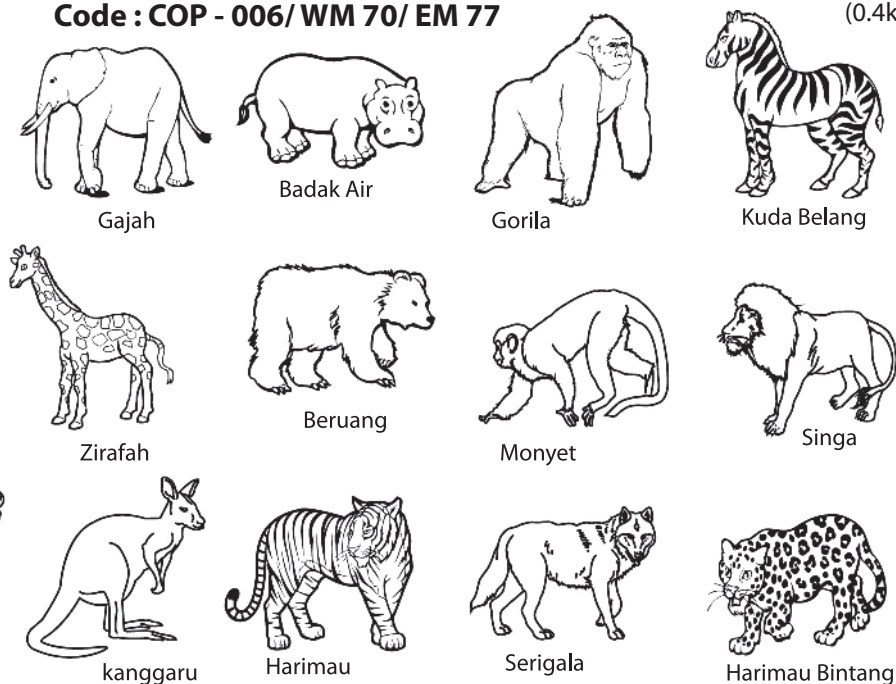
Cop Haiwan Liar

Code : COP - 006/ WM 70/ EM 77

(14pcs per set)
(0.4kg)



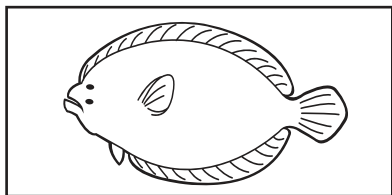
Cop saiz sebenar : 41 x 41mm



Cop Ikan Air Masin

Code : COP - 007/ WM 80/ EM 88

(16pcs per set)
(0.4kg)



Cop saiz sebenar : 25 x 51mm



Ikan Kembung



Ikan Siakap



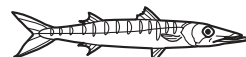
Ikan Bawal



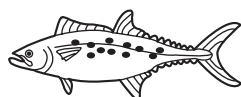
Ikan Tongkol



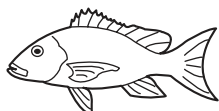
Ikan Cencaru



Ikan Kacang Lopek



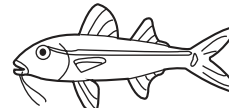
Ikan Tenggiri



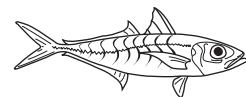
Ikan Jenahak



Ikan Gelama



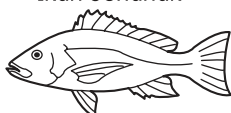
Ikan Biji Nangka



Ikan Selayang



Ikan Selar Kuning



Ikan Merah



Ikan Kerapu



Ikan Sebelah

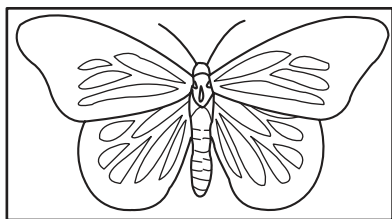


Ikan Parang

Cop Serangga

Code : COP - 010/ WM 80/ EM 88

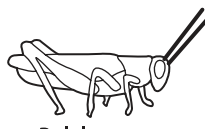
(16pcs per set)
(0.4kg)



Cop saiz sebenar : 28 x 51mm



Pepatung



Belalang



Lipan



Lebah



Cacing



Beluncas



Nyamuk



Lipas



Kerengga



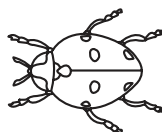
Kala Jengking



Rama-rama



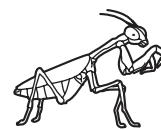
Lalat



Kumbang



Labah-Labah



Mentadak



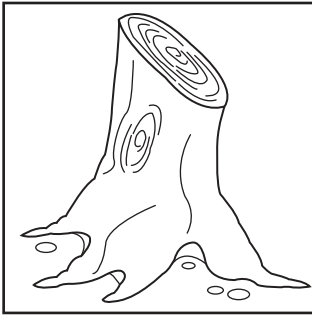
Kumbang

Cop Kenali Bahagian Pokok

Code : COP - 011/ WM 90/ EM 99

(18pcs per set)

(0.5kg)



Cop saiz sebenar : 41 x 41mm



Batang



Urut Selari



Tunas



Kudup



Duri



Daun



Buah



Bunga



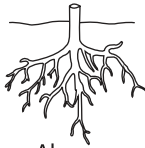
Kulit Kayu



Sulur Paut



Dahan



Akar
Tunjang



Biji Benih



Akar
Serabut



Tunggul



Urut Jejala



Tangkai



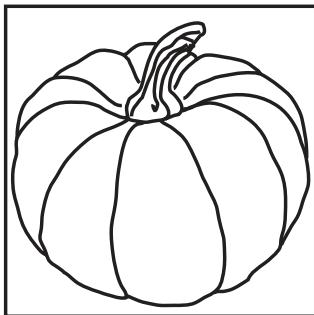
Getah

Cop Sayur-sayuran

Code : COP - 014/ WM 75/ EM 82

(15pcs per set)

(0.4kg)



Cop saiz sebenar : 41 x 41mm



Bawang Putih



Bawang



Labu Manis



Halia



Cendawan



Bendi



Akar Teratai



Asparagus



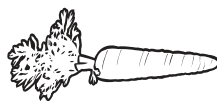
Kobis



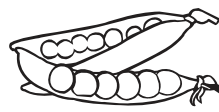
Terung



Kacang botor



Lobak



Kacang Pea



Lada Besar



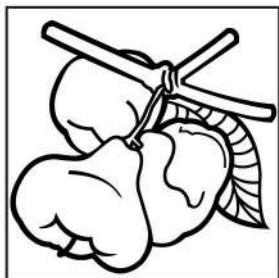
Petola

Cop Buah-buahan Tempatan

Code : COP - 015/ WM 70/ EM 77

(14pcs per set)

(0.4kg)



Cop saiz sebenar : 36 x 36mm



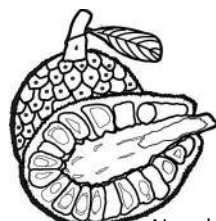
Manggis



Durian



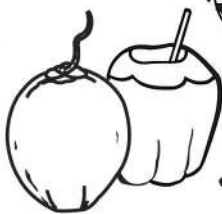
Jambu Air



Nangka



Nanas



Kelapa



Tembikai



Rambutan



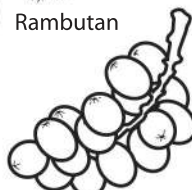
Betik



Mangga



Belimbing



Langsat



Pisang



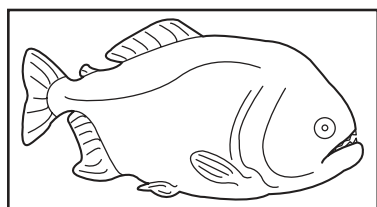
Jambu Batu

Cop Ikan Air Tawar

Code : COP - 016/ WM 80/ EM 88

(16pcs per set)

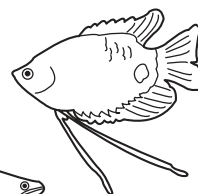
(0.4kg)



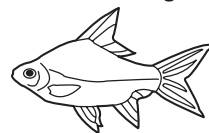
Cop saiz sebenar : 28 x 51mm



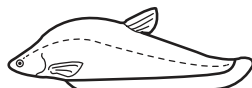
Ikan Tapah



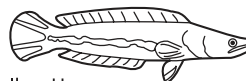
Ikan Kalo



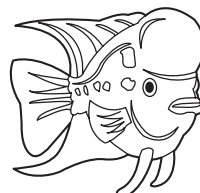
Ikan Sebarau



Ikan Belida



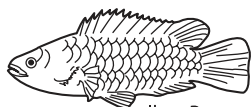
Ikan Haruan



Ikan Flower Horn



Ikan Kelisa



Ikan Puyu



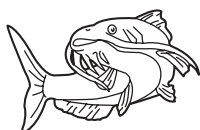
Ikan Toman



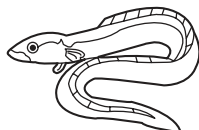
Ikan kelah



Ikan Pirana



Ikan Baung



Ikan Belut



Ikan Gapi



Ikan Tilapia

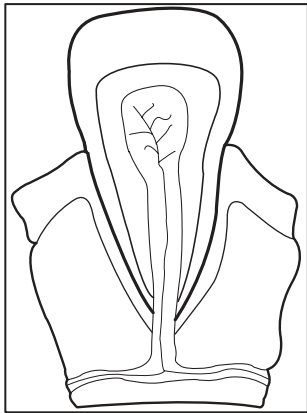


Ikan Belaga

Cop Gigi Manusia

Code : COP - 034/ WM 94/ EM 103

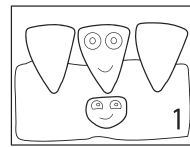
(11pcs per set)
(0.4kg)



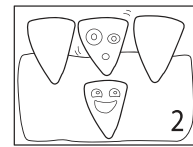
Cop saiz sebenar : 41 x 55mm



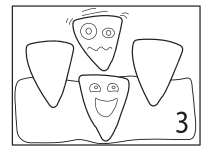
Dunia Sains Dan Teknologi Tahun 3
Unit 2 "Manusia" Muka Surat 17-28
三年级科学与工艺世界
第二课 "人类"
18-25面



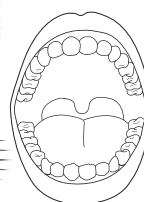
Struktur Gigi Geraham



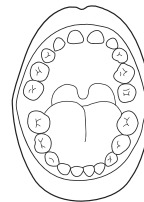
Struktur Gigi Kacip



Struktur Gigi Taring



Gigi Kekal



Gigi Susu



Gigi Geraham



Gigi Kacip

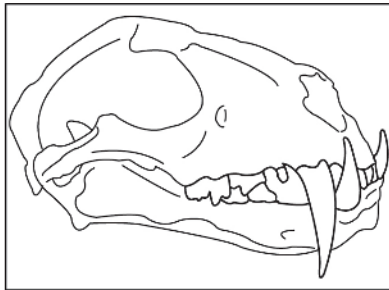


Gigi Taring

Cop Gigi Haiwan

Code : COP - 038/ WM 112/ EM 124

(16pcs per set)
(0.5kg)



Saiz : 51 x 41mm



Gigi Beruang Kutub



Gigi Tupai



Gigi Serigara



Gigi Gajah



Gigi Cimpanzee



Gigi Kelawar



Giai Lembu



Giai Aniina



Gigi Buaya



Gigi Harimau



Gigi Kambing



Gigi Kuda



Gigi Arnab



Gigi Kucing



Gigi Beruang



Gigi Tikus



Dunia Sains Dan Teknologi Tahun 3
Unit 3 "Haiwan" Muka Surat 40-41
三年级科学与工艺世界
第三课 "动物"
42-44面

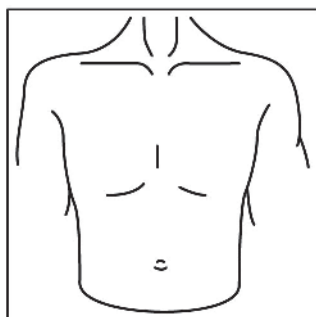
Cop Anggota Badan Manusia

Code : COP - 065/ WM 72/ EM 79

(14pcs per set)

(0.4kg)

Saiz sebenar: 41mm x 41mm



Torso



Betis



Kepala



Tangan



Kaki



Telinga



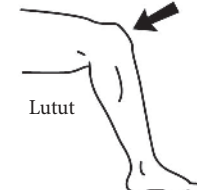
Hidung



Lidah



Lengan



Lutut



Bibir



Kening



Mata



Gigi

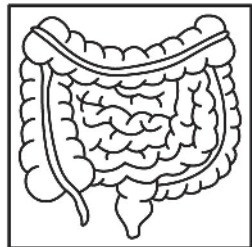
Cop Organ Torso Manusia

Code : 066/ WM 72/ EM 79

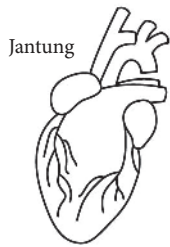
(14pcs per set)

(0.4kg)

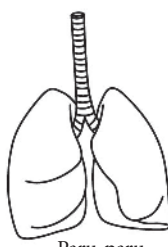
Saiz sebenar: 32mm x 32mm



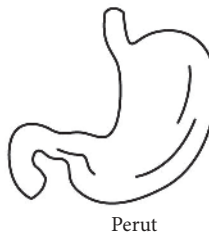
Usus



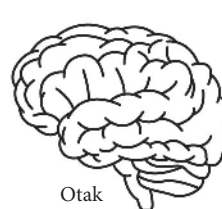
Jantung



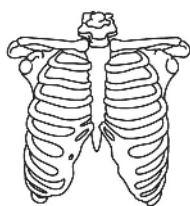
Paru-paru



Perut



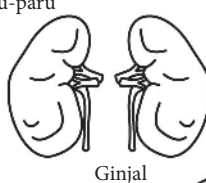
Otak



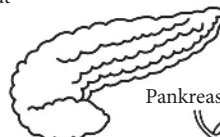
Tulang Torso



Tengkorak



Ginjal



Pankreas



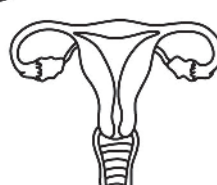
Pundi Kencing



Hati



Limpa



Organ Pembiakan Wanita



Organ Pembiakan Lelaki