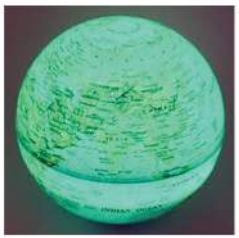
## Glob Berputar Magik 4 Dalam 1 (1.1kg)

( 4 In 1 Magic Revolving Globe )

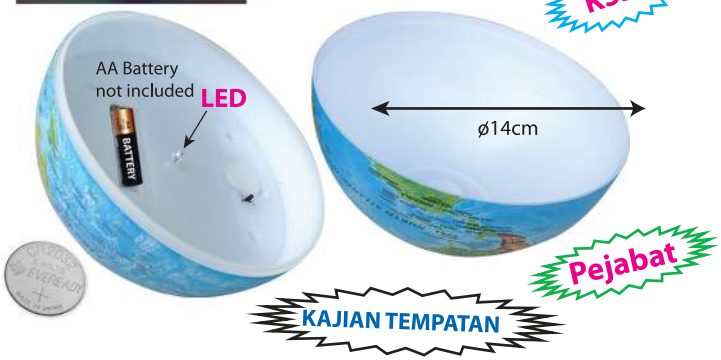
**Code : IT - 049/ WM 288/ EM 315 (Set of 4)**



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.

BUILD YOUR OWN MODEL

+ 1.5V −
2 x UM-4 AAA
( not included )

10+
Age 10 up




| |
|---|
| Battery operated Revolving Plane<br>Size: (W)23cm x (D)6.2cm x (H)8cm |
| Battery operated vehicle<br>Size: (W)7cm x (D)5.5cm x (H)6.5cm |
| Battery operated Puppy<br>Size: (W)8cm x (D)5cm x (H)8cm |
| Battery operated Plane<br>Size: (W)17cm x (D)6.2cm x (H)8cm |
| Battery operated Air boat<br>Size: (W)12cm x (D)6.2cm x (H)8cm |
| Battery operated Windmill<br>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)






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## 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)




## Model Wild Animals Set (20pcs)

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




Plastic size: 51cm x 51cm

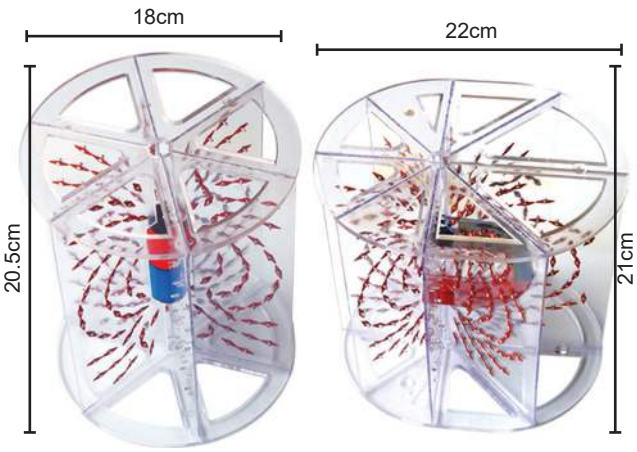


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## Ocean Animals Set (18pcs) (1.1kg)
**Code : ITSC - 047/ WM 198/ EM 220**




## Magnetic Field (Set of 2) (2.1kg)
**Code : ITSC - 011/ WM 350/ EM 385**



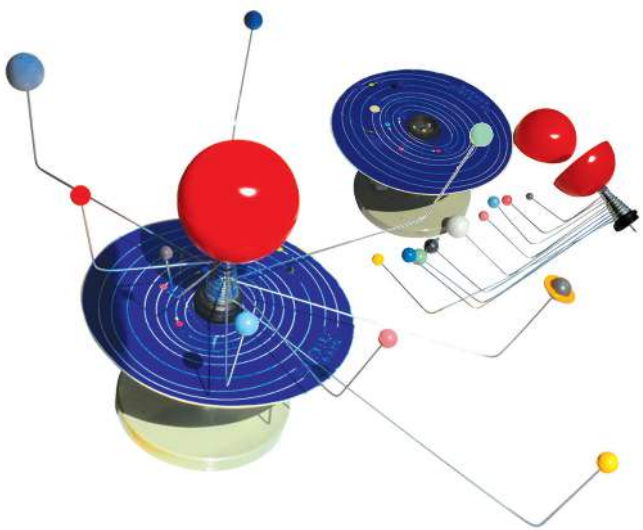

Magnetic lines of force I

Magnetic lines of force U



## 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)

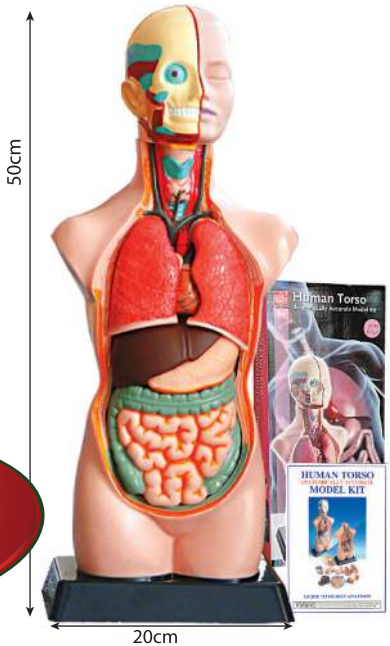



Topik Pembelajaran Dalam Subjek Pendidikan Sains
Tahun 4 / Unit 9 "Sistem Suria" (Muka surat 157)
该产品被列为教科书四年级科学
第九课 "太阳系"（146 – 158面）

## 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




## 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







## 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
Buit-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)™

**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




**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**







## 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" 二年级科学与工艺世界 KSSR 单元第五课106面 "工艺的基础"



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## 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 (0.5kg)
**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**

SET BESAR

APROXIMATELY
400-500PCS



## 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**



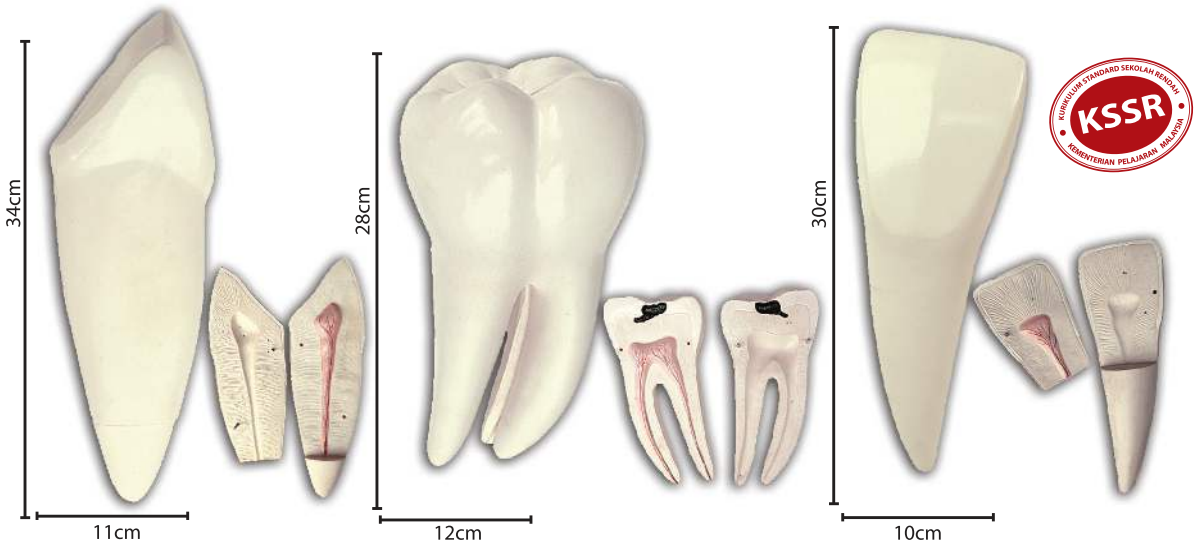
| M SIZE KOT MAKMAL | |
|---|---|
| Bahu | 18.5” |
| Panjang Tangan | 21” |
| Labuh Baju | 33” |
| Dada | 45” |

| 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




## Plastic Regent Bottle (50g)

**Code : ITSC - 038/ WM 30/ EM 33**




500ml

## Plastic Measuring Beakers (5pcs)

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



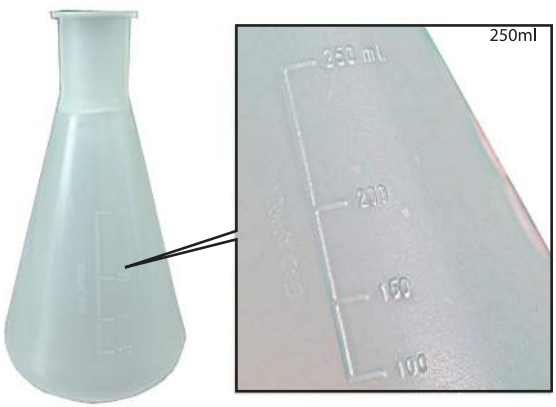

## Plastic U Tiub (30g)

**Code : ITSC - 039/ WM 28/ EM 31**




## Plastic Kelalang Kon (50g)

**Code : ITSC - 040/ WM 28/ EM 31**



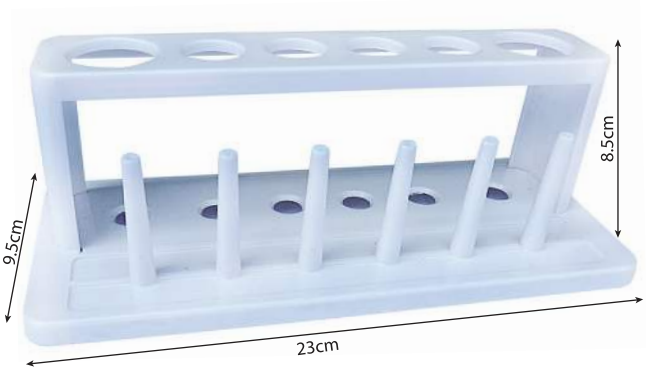

## Plastic Tabung Uji (6pcs) (60g)

**Code : ITSC - 041/ WM 15/ EM 16**




## Plastic Rak Tabung Uji (110g)

**Code : ITSC - 042/ WM 28/ EM 31**



## Glass Rod (20pcs) (200g)
**Code : ITSC - 106/ WM 48/ EM 53**




## Glass Test Tube (30ml) (12pcs) (300g)
**Code : ITSC - 107/ WM 48/ EM 53**




## Plastic Funnel (10pcs) (100g)
**Code : ITSC - 108/ WM 48/ EM 53**




## Pippete (3ml) (50pcs) (100g)
**Code : ITSC - 109/ WM 50/ EM 55**



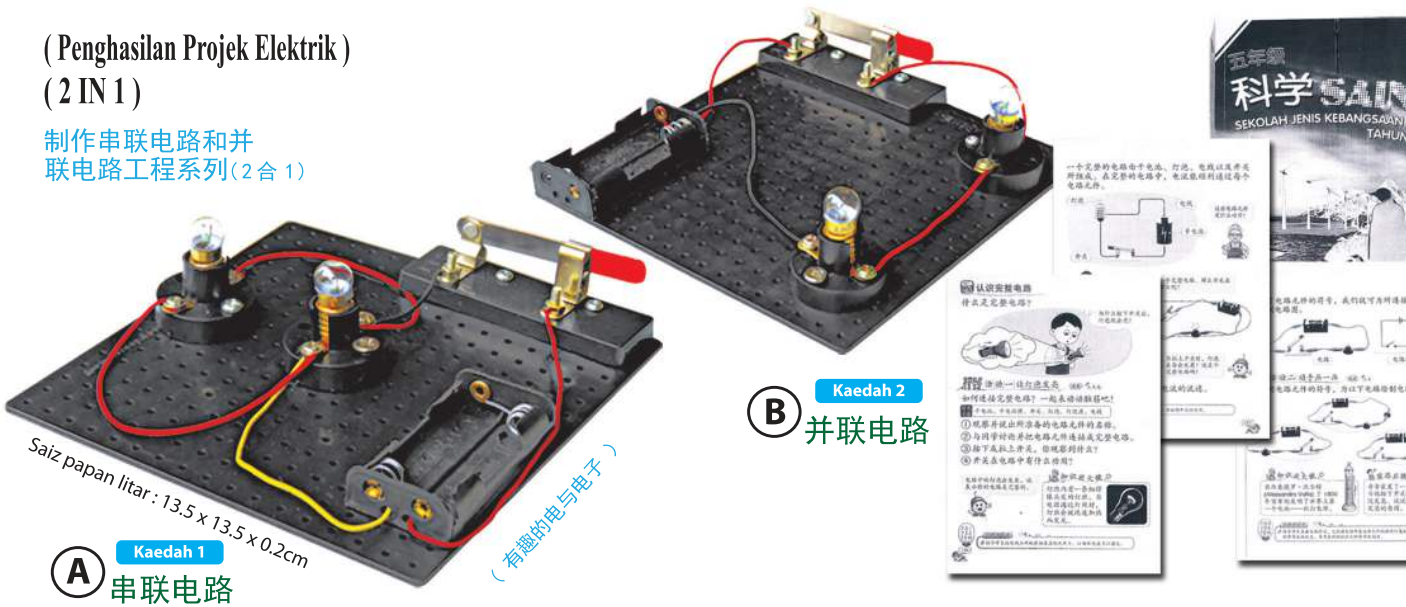
## Tenaga Elektrik (Set of 40) (3kg)
**Code : ITSC - 054/ WM 300/ EM 330**




## 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）






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## 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)




## Kertas Litmus (Merah) (10g)
**Code : ITSC - 056/ WM 10/ EM 11**




## 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**

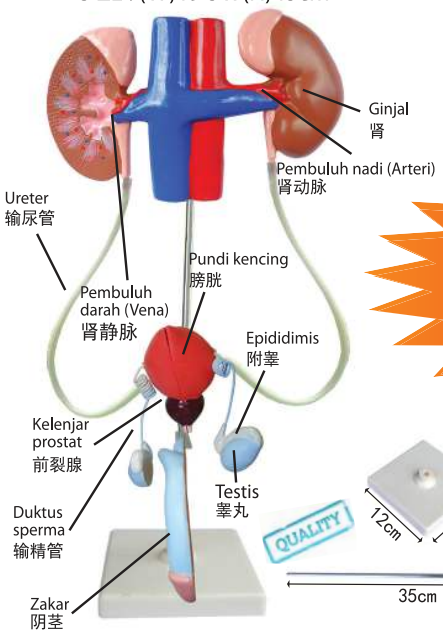
**Bahan Bantu Mengajar**

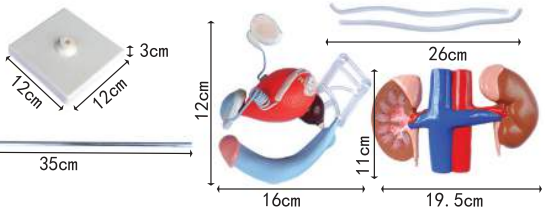
# Model Sistem Pembiakan Lelaki (0.60kg)

**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

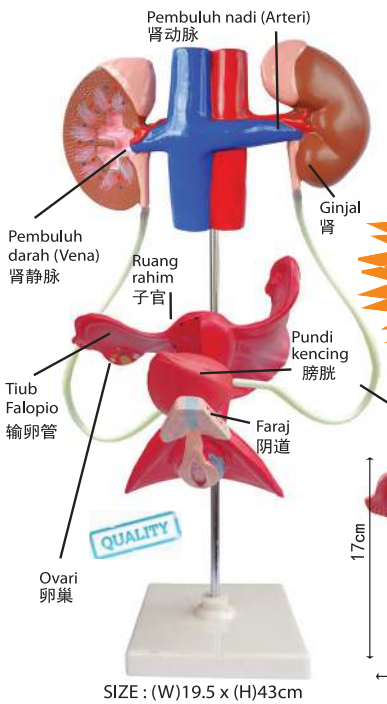
Bahan: PVC plastik




# Model Sistem Pembiakan Perempuan (0.7kg)

**Code : ITSC - 051/ WM 180/ EM 198**

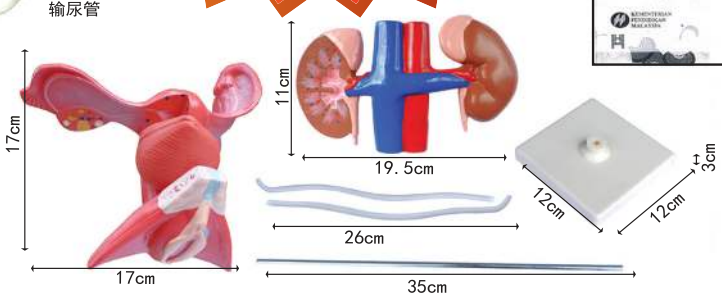
## 女性生殖器官教学模型




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









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## Papan Aktiviti Panitia Sains (2.2kg)

**Code : IT - 030/ WM 300/ EM 330**




Size : 2' x 3'

(Erasable Board)

## Poster Keselamatan Makmal Sains

**Code : ITSC - 062/ WM 250/ EM 275**

**Saiz: A2**
Material: 5mm
KT Foam Board

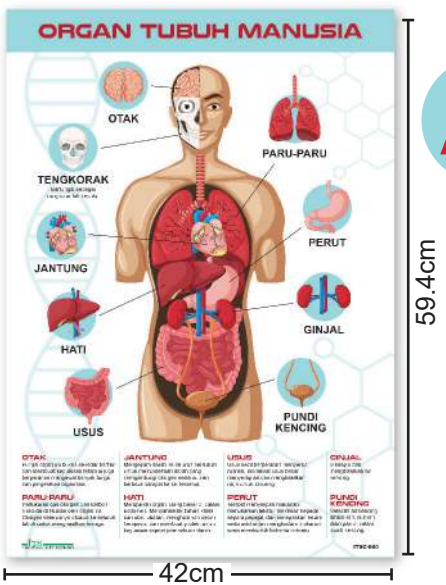
**Set of 5pcs**




## 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.

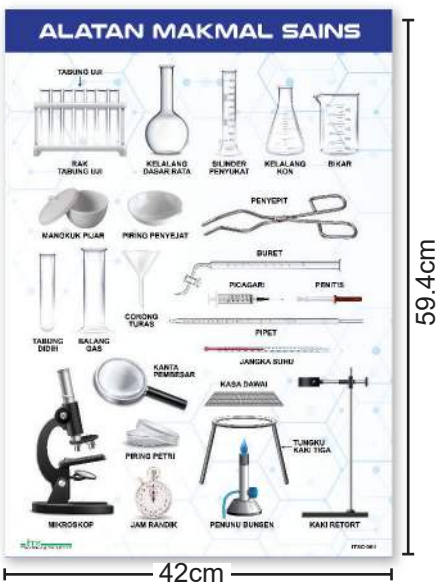



SAIZ A2

## 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

## Kegigian 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**

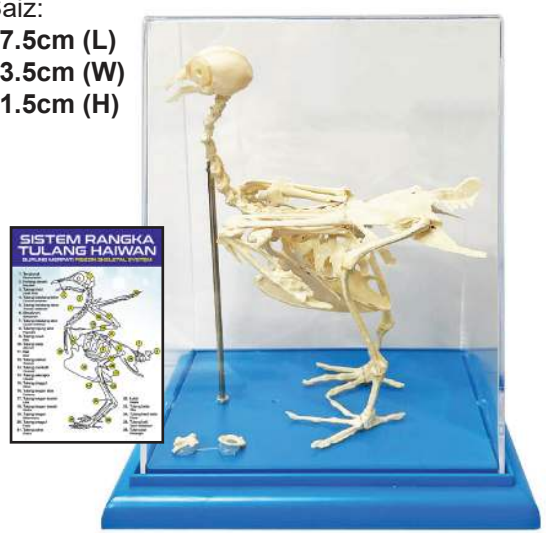
**BERKUALITI**

**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



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## Model Struktur Gigi (0.9kg)

**Code : ITSC - 069/ WM 230/ EM 253**

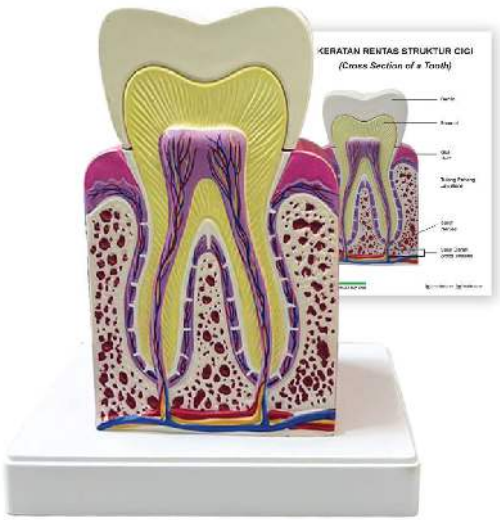
Dengan tapak plastik dan kad rujukan A5.
**6.5cm (L) x 6cm (W) x 4cm (H)**




## 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)**

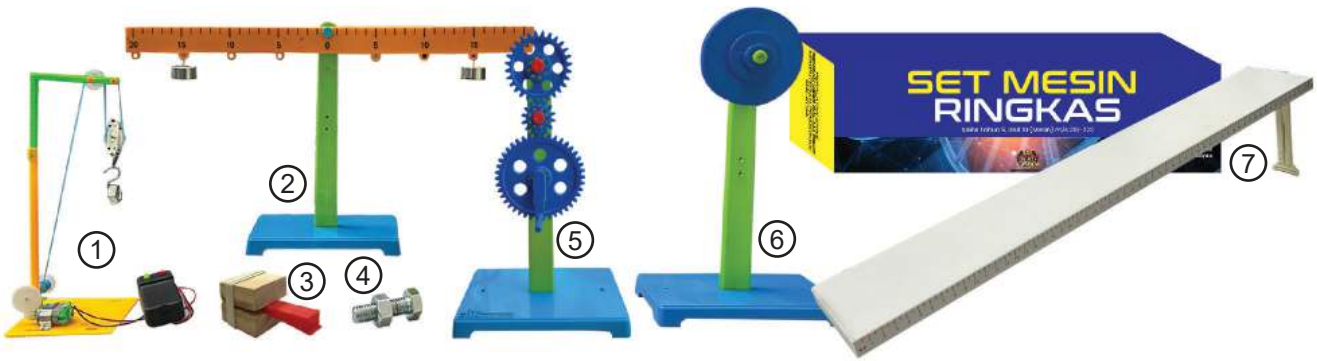


Dengan berus gigi

## 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

KURIKULUM STANDARD SEKOLAH RENDAH
KEMENTERIAN PENDIDIKAN MALAYSIA
KSSR SEMAKAN

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









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## 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.



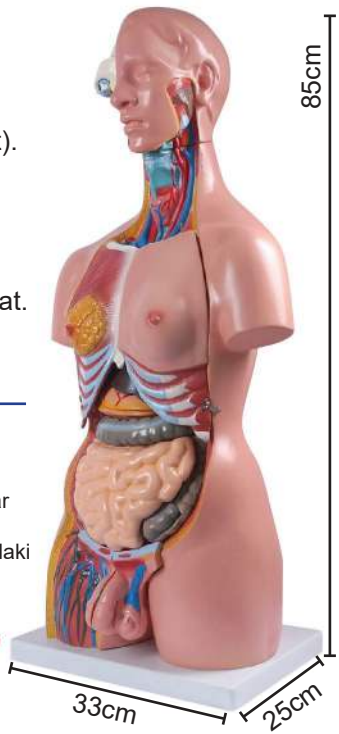
### BAHAGIAN BOLEH BUKA

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

KUKUH

TAHAN LAMA






## 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.



## 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




**Buku Manual**

## 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.
Dipasangkan besi logam
di kiri dan kanan.



Saiz kereta:
13.3cm x 4.9cm x 5.3cm

## 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

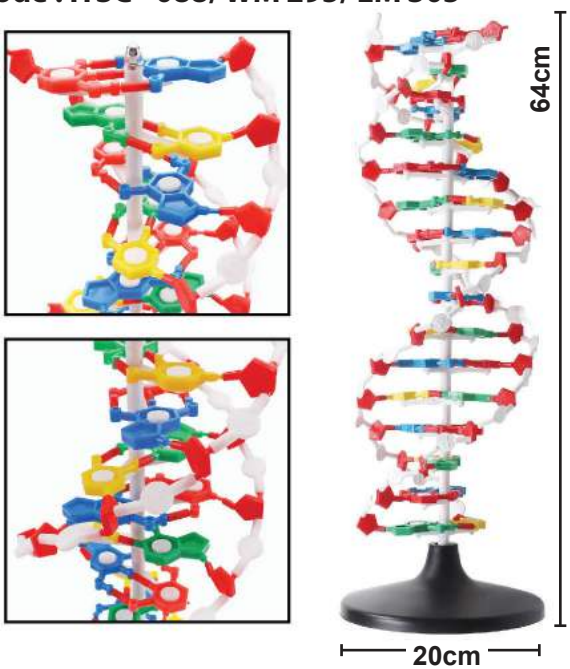



## Kit Pemalar Planck (1 Unit) (6kg)
**Code : ITSC - 086/ WM 2990/ EM 3290**

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)

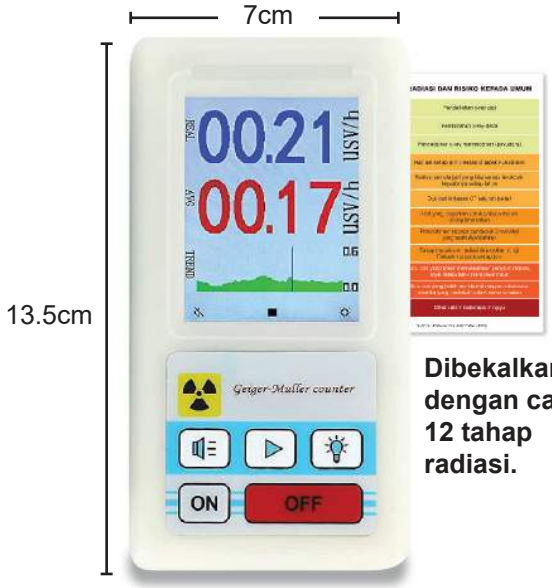
**Code : ITSC - 082/ WM 1800/ EM 1980** (3.5kg)

- 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**




**Dibekalkan dengan carta 12 tahap radiasi.**

## Alat Pengukur Latitud & Longtitud 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)




**Dibekalkan dengan carta 12 tahap radiasi.**

## 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.




## 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.

TERMASUK DALAM SILIBUS KSSM BUKU TEKS FIZIK TING. 5, BAB 1: DAYA DAN GERAKAN



## Detektor Radiasi Nuklear (1 Unit)
**Code : ITSC - 100/ WM1798/ EM 1968** (0.4kg)




**Dibekalkan dengan carta 12 tahap radiasi.**

## Handheld GPS (1 Unit) (0.4kg)
**Code : ITSC - 099/ WM 989/ EM 1080**






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## 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.




**Dalam silibus KSSM (Fizik Tingkatan 4 Bab 3: Kegravitian)**

## Kit Eksperimen Pecutan Graviti

**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**

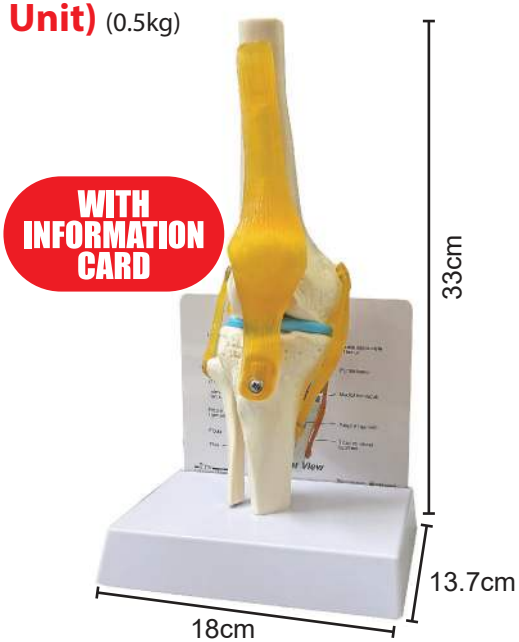
**(1 Unit)** (0.5kg)




## Anatomical Model: Basic Knee Joints

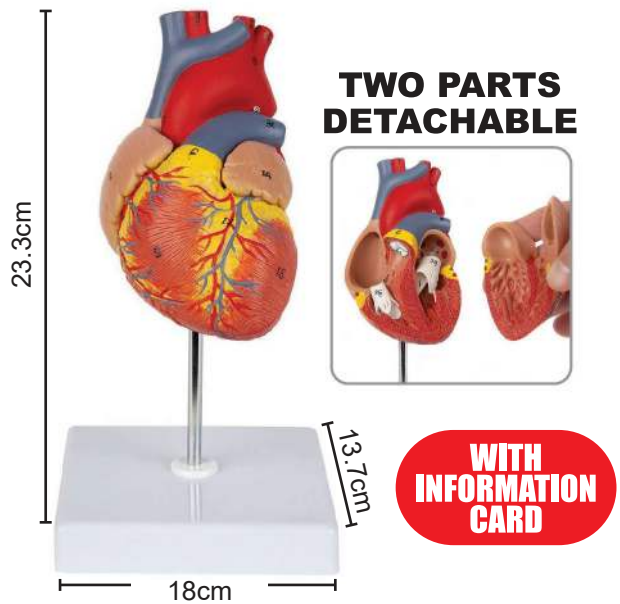
**Code: ITSC - 073/ WM 215/ EM 236**

**(1 Unit)** (0.5kg)



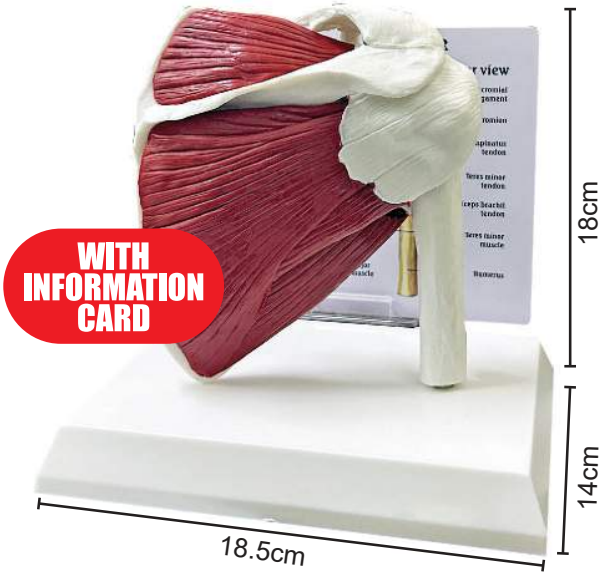

## Anatomical Model: Life-Sized Human Heart (1 Unit) (0.5kg)

**Code: ITSS - 040/ WM 215/ EM 236**



## Anatomical Model: Muscled Shoulder Joints (1 Unit) (0.8kg)

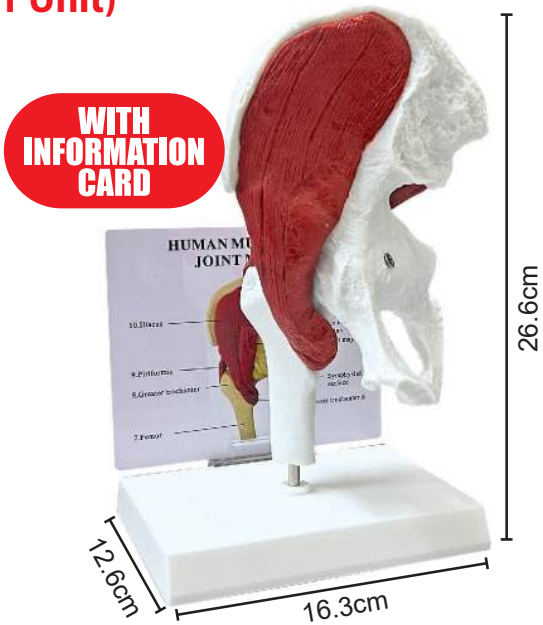
**Code: ITSS - 036/ WM 450/ EM 495**




## Anatomical Model: Muscled Hip Joints

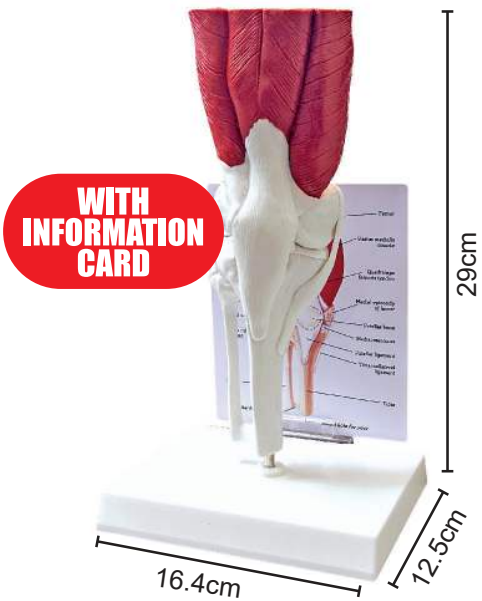
**Code: ITSS - 037/ WM 450/ EM 495** (0.4kg)

**(1 Unit)**




## Anatomical Model: Muscled Knee Joints (1 Unit) (0.5kg)

**Code: ITSS - 038/ WM 450/ EM 495**

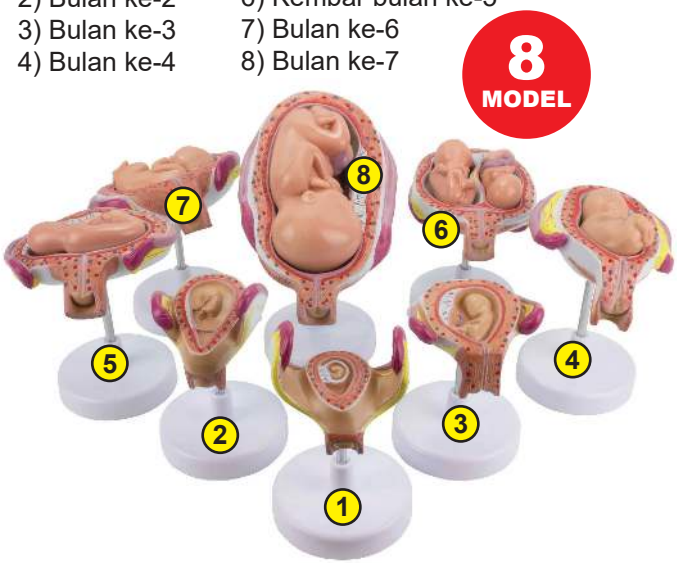



## Model Pertumbuhan Embrio (3kg)

**Code: ITSC - 094/ WM 885/ EM 974**

**Set mengandungi 8 peringkat model embrio:**

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






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

**Code: ITSS - 041/ WM 520/ EM 570**

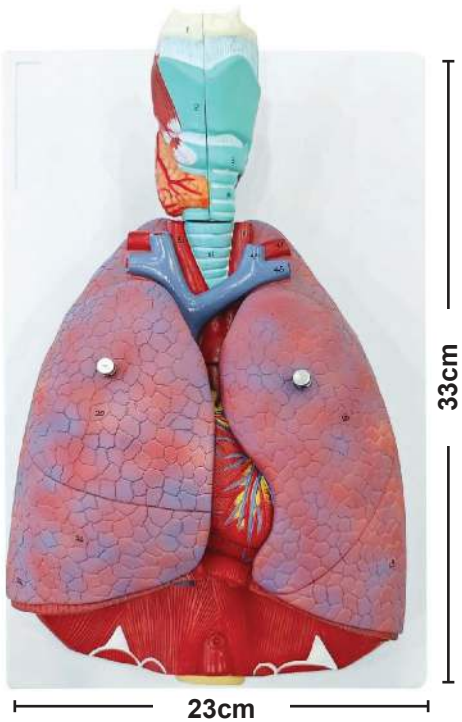
- Model sistem pernafasan manusia dengan 7 bahagian boleh tanggal: laring (tekak) (2), paru-paru (2), jantung (2) dan bahagian utama, setiap bahagian mempunyai perincian yang jelas dan kukuh.
- Mempunyai lebih 70 penanda nombor yang membantu pembelajaran secara sistematik.
- Diperbuat daripada bahan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



GOOD QUALITY

**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




## 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)

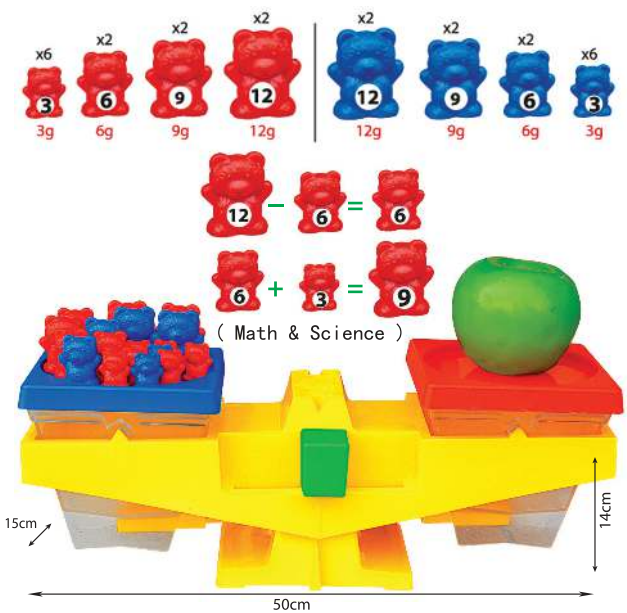



## Measuring Balance (1.5kg)
### Code : GIGO - 1054/ WM 280/ EM 300

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




## Junior Bear Balance (1kg)
### Code : ITMT - 006/ WM 198/ EM 215






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## 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



## Jumbo Thermometer (0.1kg)
**Code : IT-099/ 29 WM/ 32 EM**

Saiz: **40cm x 7cm x 1.5cm.**
Termometer indoor.







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

29.8cm x 21cm x 40 keping




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



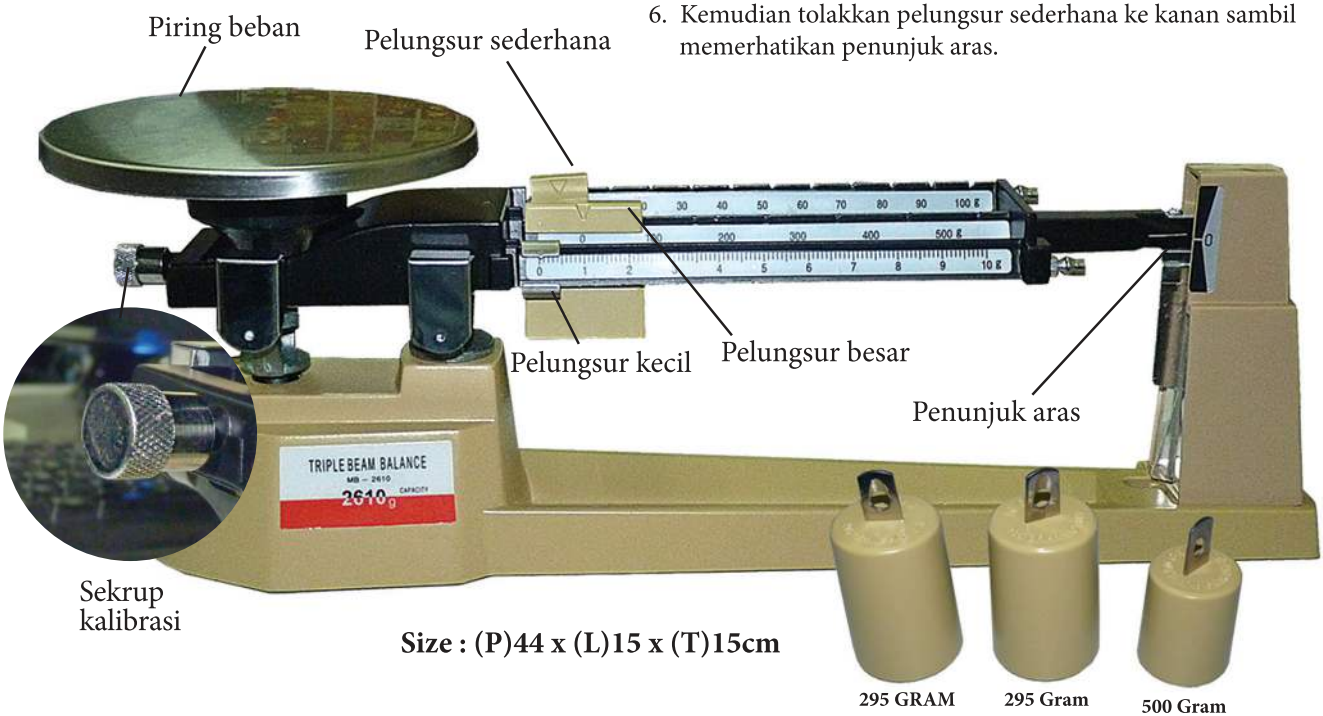

Manusia ( Dunia Sains Dan Teknologi )




## 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.




**Size : (P)44 x (L)15 x (T)15cm**

- **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 'o"
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


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# Big Wheel of Effects (1.1kg)

## Code : GIGO - 7321/ WM 350/ EM 380

7 MODEL
235
KOMPONEN
7款模型
235组件

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 th 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!

One unit manual book included
图片说明手册




FREE STORAGE BAG

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



177pcs

# Solar Power (1kg)

## Code : GIGO - 7349/ WM 320/ EM 352

### Build your own solar powered vehicles

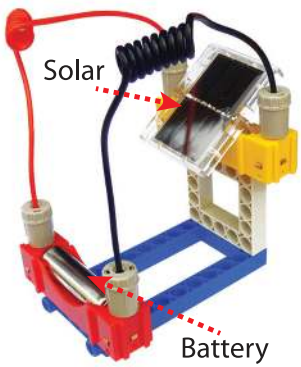
- Build 6 vehicles powered by a solar panel: plane, car, bulldozer, tractor...
- The solar panel can recharge a battery!
- Includes all parts required for assembly: solar panel, shovel, motor, battery compartment.
- Full colour 24-page instruction sheet with explanation of concept and models.
- Requires 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

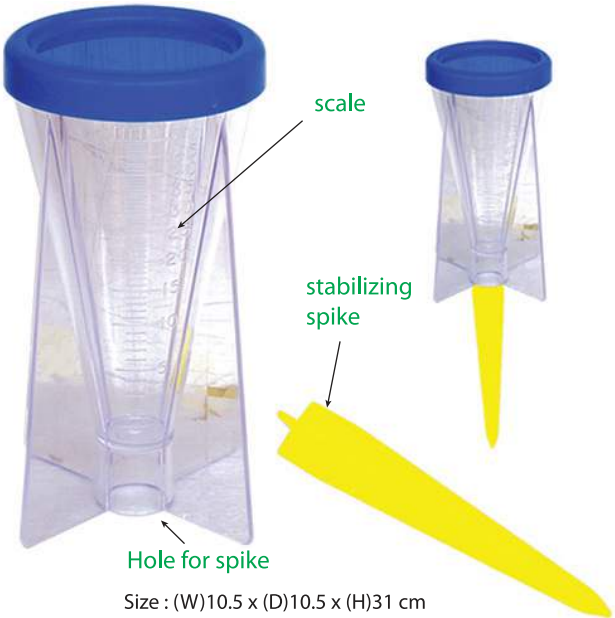


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Tiktok : @its_educational
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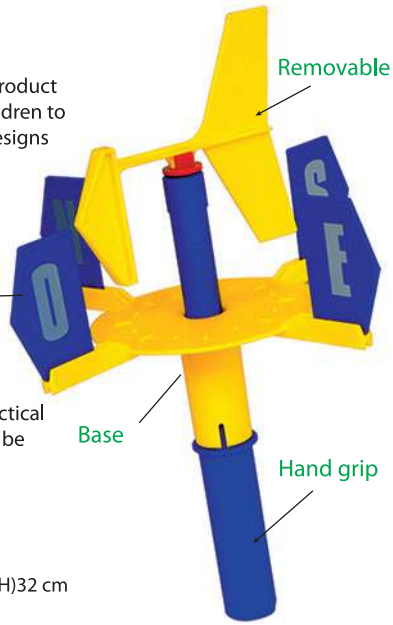
## Rain Gauge (Tolok Hujan) (0.2kg)
**Code : ITKT - 001/ WM 160/ EM176**




Size : (W)10.5 x (D)10.5 x (H)31 cm

## Weather Vane (0.3kg)
**Code : ITKT - 002/ WM 180/ EM 195**

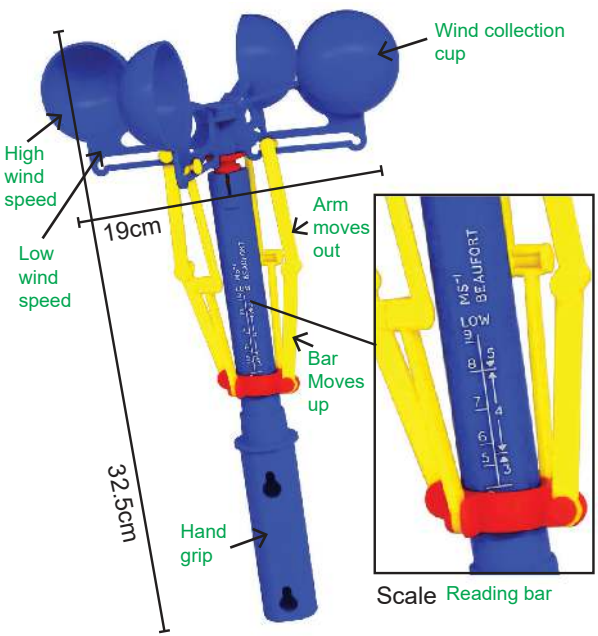
The facility to take this product apart will encourage children to incorporate their own designs for new parts.




A simple, robust and practical weather vane which can be either hand held or permanently fixed.

Size : (W)24.5 x (D)24.5 x (H)32 cm

## Anemometer (0.3kg)
**Code : ITKT - 003/ WM 200/ EM 220**

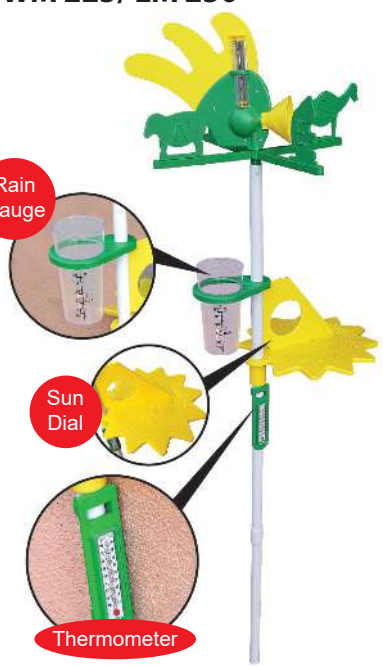



## Upright Weather Station (1.1kg)
**Code : ITKT - 020/ WM 225/ EM 250**

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

Report Card



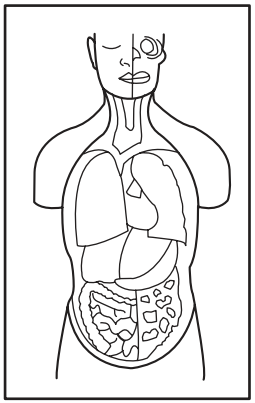


## Cop Peralatan Sains

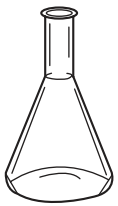
**Code : COP - 003/ WM 80/ EM 88**

**(16pcs per set)**

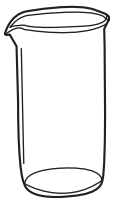
(0.4kg)



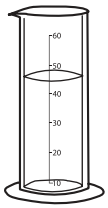
Saiz sebenar : 28 x 51mm



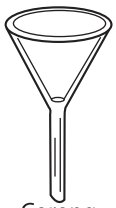
Kelalang Kon



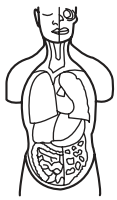
Bikar



Silinder penyukat



Corong Turas



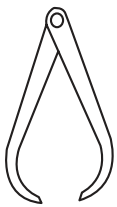
Model Manusia



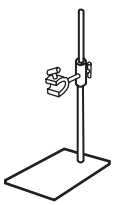
Mikroskop



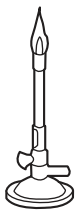
Tungku Kaki Tiga



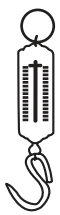
Angkup luar



Kaki retort



Penunu bunsen



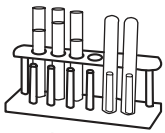
Neraca spring



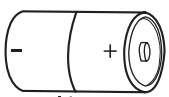
Kanta pembesar



Jam randik



Tabung uji



Sel kering



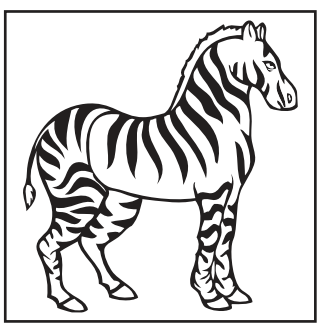
Magnet

## Cop Haiwan Liar

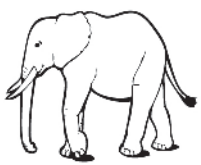
**Code : COP - 006/ WM 70/ EM 77**

**(14pcs per set)**

(0.4kg)



Cop saiz sebenar : 41 x 41mm



Gajah



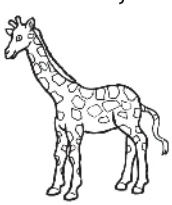
Badak Air



Gorila



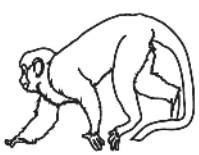
Kuda Belang



Zirafah



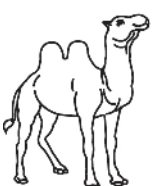
Beruang



Monyet



Singa



Unta



Rusa



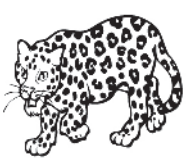
kanggaru



Harimau



Serigala

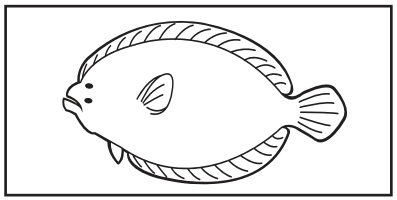


Harimau Bintang

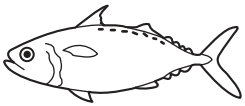
## Cop Ikan Air Masin

**Code : COP - 007/ WM 80/ EM 88**

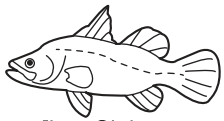
**(16pcs per set)**
(0.4kg)



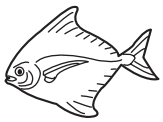
Cop saiz sebenar : 25 x 51mm



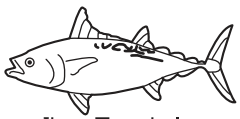
Ikan Kembung



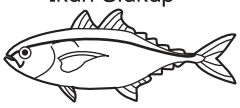
Ikan Siakap



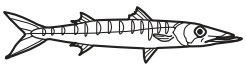
Ikan Bawal



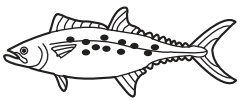
Ikan Tongkol



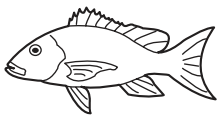
Ikan Cencaru



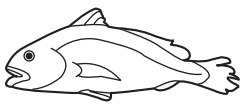
Ikan Kacang Lopek



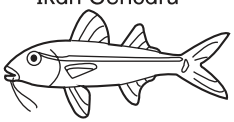
Ikan Tenggiri



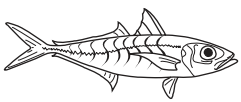
Ikan Jenahak



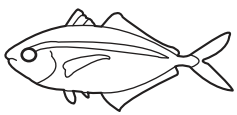
Ikan Gelama



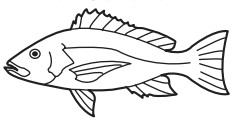
Ikan Biji Nangka



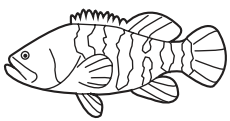
Ikan Selayang



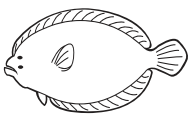
Ikan Selar Kuning



Ikan Merah



Ikan Kerapu



Ikan Sebelah

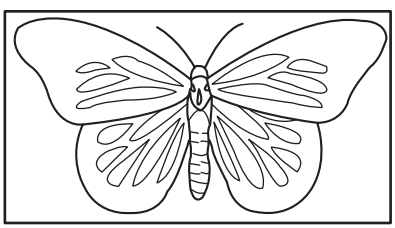


Ikan Parang

## Cop Serangga

**Code : COP - 010/ WM 80/ EM 88**

**(16pcs per set)**
(0.4kg)



Cop saiz sebenar : 28 x 51mm



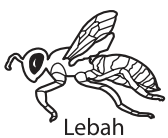
Pepatung



Belalang



Lipan



Lebah



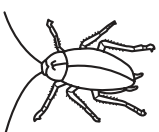
Cacing



Beluncas



Nyamuk



Lipas



Kerengga



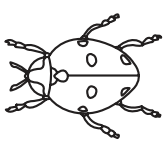
Kala Jengking



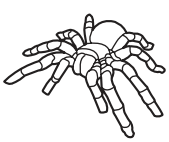
Rama-rama



Lalat



Kumbang



Labah-Labah



Mentadak

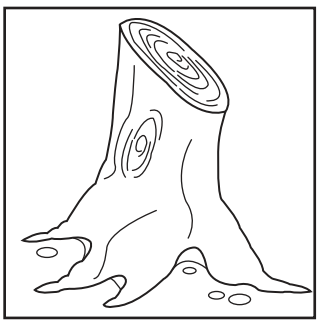


Kumbang

## Cop Kenali Bahagian Pokok

**Code : COP - 011/ WM 90/ EM 99**

**(18pcs per set)**
(0.5kg)



Cop saiz sebenar : 41 x 41mm



Batang



Urat Selari



Tunas



Kudup



Duri



Daun



Buah



Bunga



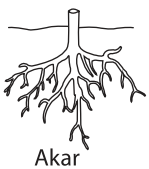
Kulit Kayu



Sulur Paut



Dahan



Akar Tunjang



Biji Benih



Akar Serabut



Tunggul



Urat Jejala



Tangkai

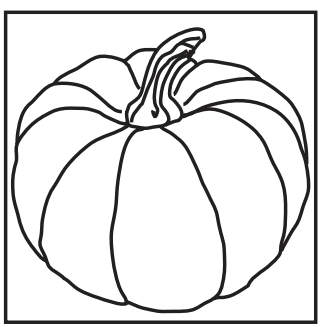


Getah

## 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



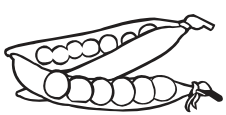
Terung



Kacang botor



Lobak



Kacang Pea



Lada Besar



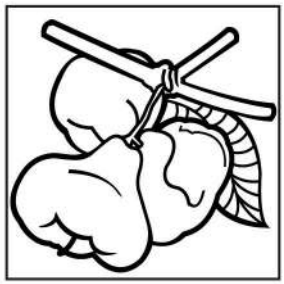
Petola

## Cop Buah-buahan Tempatan

**Code : COP - 015/ WM 70/ EM 77**

**(14pcs per set)**

(0.4kg)



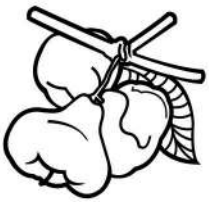
Cop saiz sebenar : 36 x 36mm



Manggis



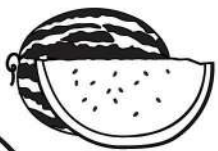
Durian



Jambu Air



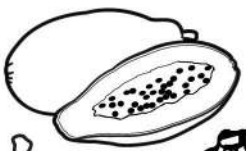
Nangka



Tembikai



Rambutan



Betik



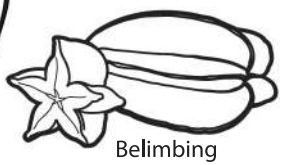
Mangga



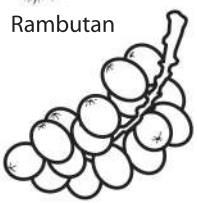
Nanas



Kelapa



Belimbing



Langsat



Pisang



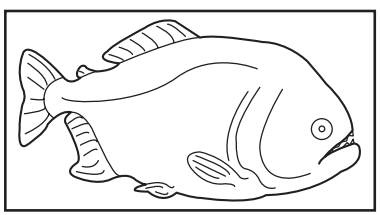
Jambu Batu

## Cop Ikan Air Tawar

**Code : COP - 016/ WM 80/ EM 88**

**(16pcs per set)**

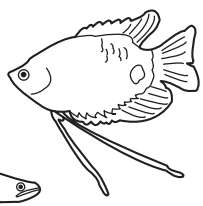
(0.4kg)



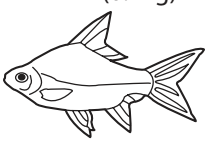
Cop saiz sebenar : 28 x 51mm



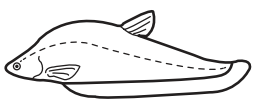
Ikan Tapah



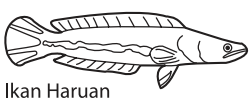
Ikan Kaloi



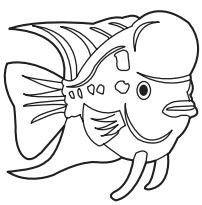
Ikan Sebarau



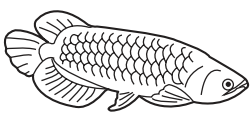
Ikan Belida



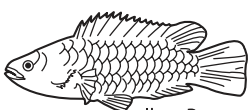
Ikan Haruan



Ikan Flower Horn



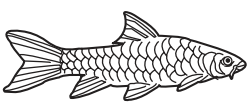
Ikan Kelisa



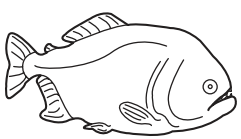
Ikan Puyu



Ikan Toman



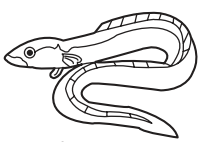
Ikan kelah



Ikan Pirana



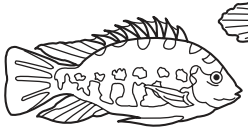
Ikan Baung



Ikan Belut



Ikan Gapi



Ikan Tilapia

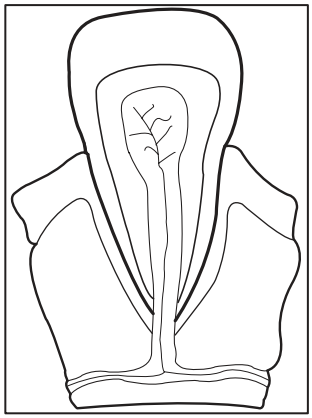


Ikan Belaga

## Cop Gigi Manusia

**Code : COP - 034/ WM 94/ EM 103**

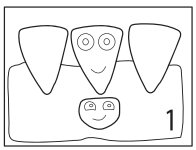
**(11pcs per set)**
(0.4kg)

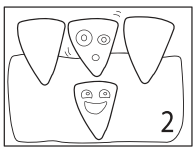


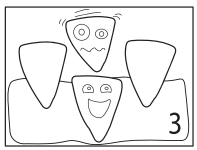
Cop saiz sebenar : 41 x 55mm

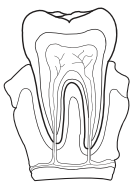



**Dunia Sains Dan Teknologi Tahun 3**
**Unit 2 "Manusia" Muka Surat 17-28**
三年级科学与工艺世界
第二课 "人类"
18–25面



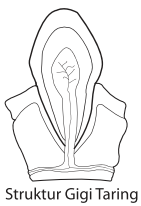



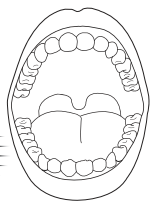
Struktur Gigi Geraham



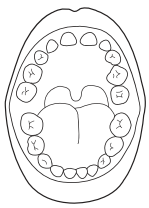
Struktur Gigi Kacip



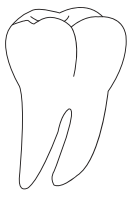
Struktur Gigi Taring



Gigi Kekal



Gigi Susu



Gigi Geraham



Gigi Kacip

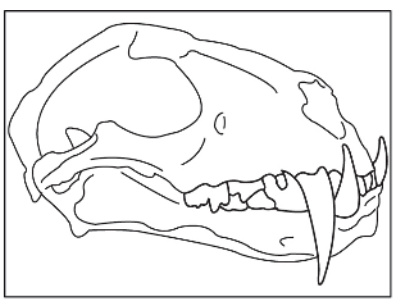


Gigi Taring

## Cop Gigi Haiwan

**Code : COP - 038/ WM 112/ EM 124**

**(16pcs per set)**
(0.5kg)



Saiz : 51 x41mm



Gigi Beruang Kutub



Gigi Tupai



Gigi Serigara



Gigi Gajah



Gigi Cimpanzee



Gigi Kelawar



Gigi Lembu



Gigi Anjing



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



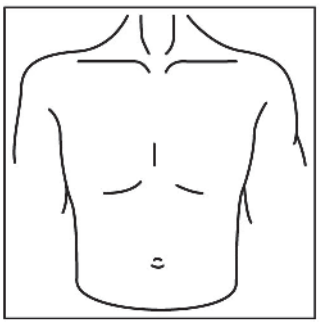
FACEBOOK : ITS Educational Supplies Sdn Bhd
Tiktok : @its_educational
Youtube : ITS Educational Supplies Sdn Bhd

## Cop Anggota Badan Manusia

**Code : COP - 065/ WM 72/ EM 79**

**(14pcs per set)**
(0.4kg)

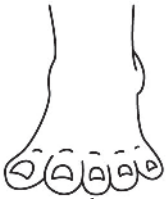
Saiz sebenar: 41mm x 41mm


Torso


Betis


Kepala


Tangan

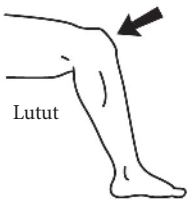

Kaki


Telinga


Hidung


Lidah


Lengan


Lutut


Bibir


Kening


Mata

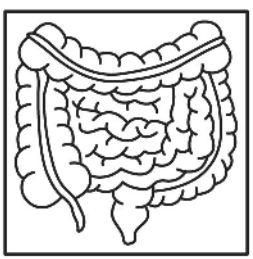

Gigi

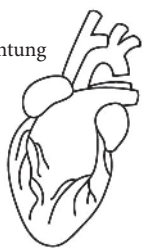
## Cop Organ Torso Manusia

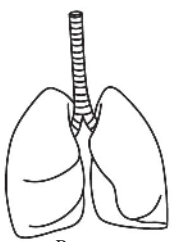
**Code : 066/ WM 72/ EM 79**

**(14pcs per set)**
(0.4kg)

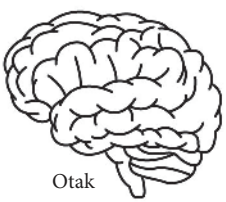
Saiz sebenar: 32mm x 32mm

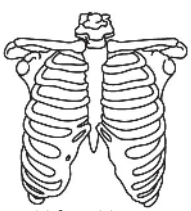

Usus


Jantung

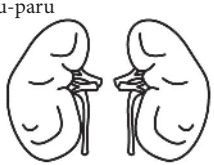

Paru-paru

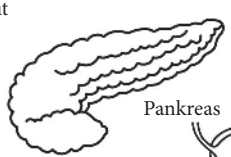

Perut

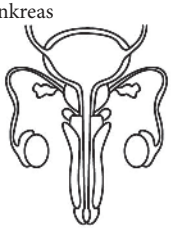

Otak


Tulang Torso

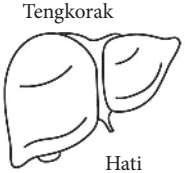

Tengkorak


Ginjal

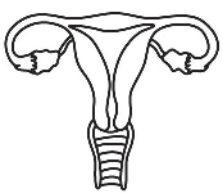

Pankreas


Organ Pembiakan Lelaki


Pundi Kencing


Hati


Limpa


Organ Pembiakan Wanita