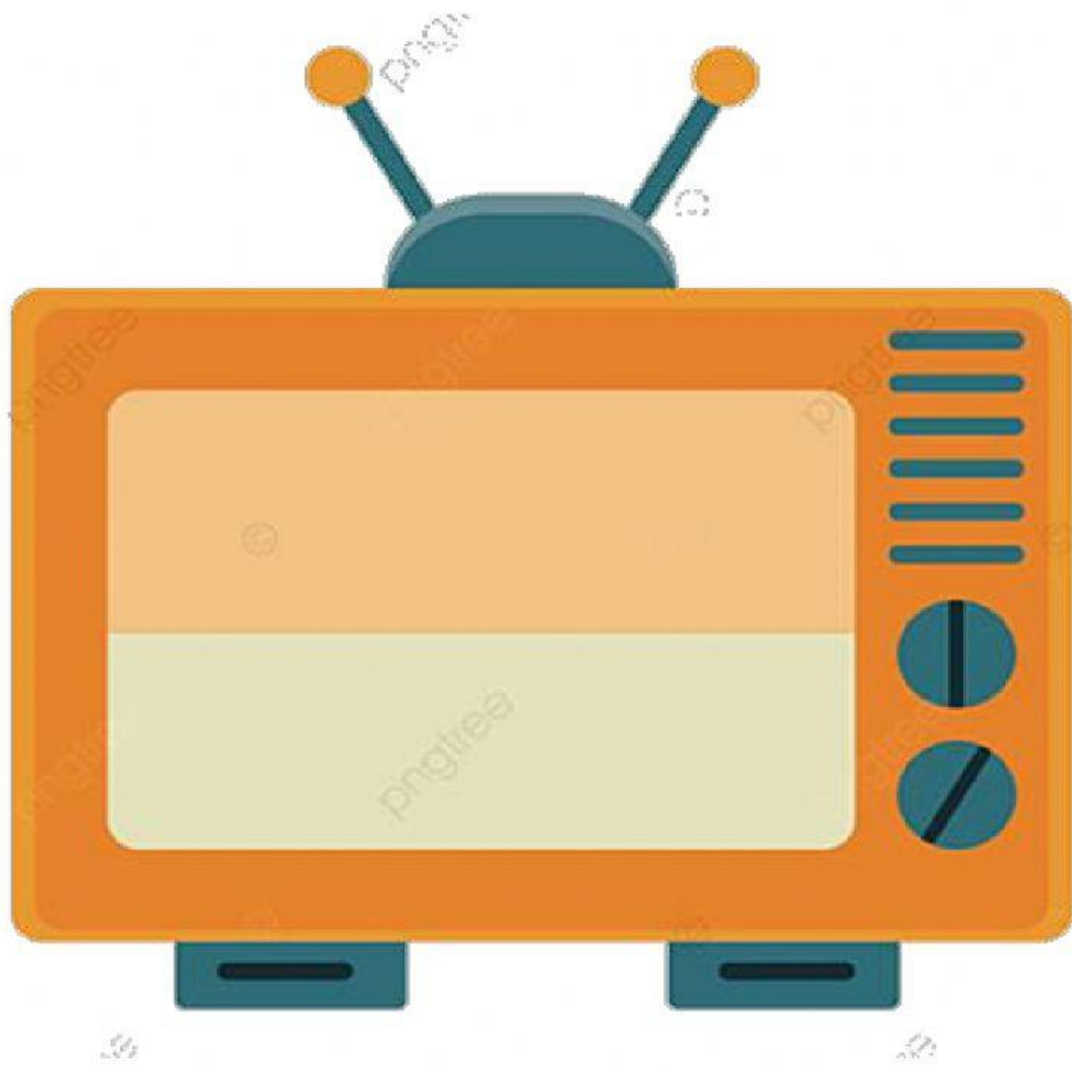


SCIENCE YEAR 1

UNIT 1: SCIENTIFIC SKILLS

PUPILS NEED TO WATCH THIS VIDEO AND ANSWER ALL QUESTION



UNIT 1

Kemahiran Saintifik Scientific Skills

Buku Teks m/s I - 10

S.K. 1.1

Kemahiran proses sains.
Science process skills.

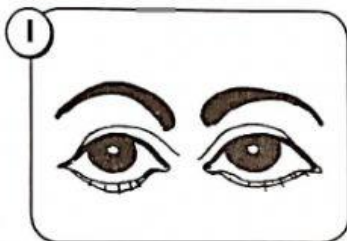
TEMA : INKUIRI DALAM SAINS / THEME: INQUIRY IN SCIENCE

S.P. 1.1.1

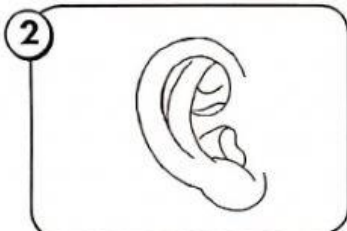
Memerhati. / Observing.

A

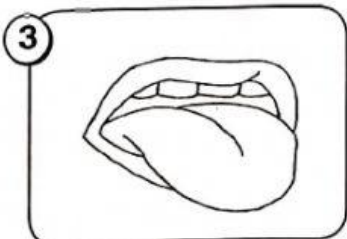
Padankan pemerhatian berikut dengan organ deria yang digunakan.
Match the following observations with the sense organs used.



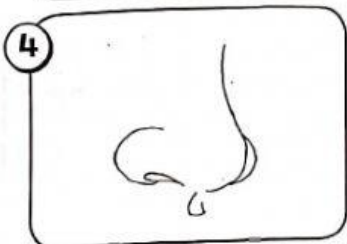
P
Aiskrim itu berasa manis.
The ice cream tastes sweet.



Q
Bola itu berwarna biru.
The ball is blue.



R
Bunga ros itu berbau wangi.
The roses are fragrant.



S
Bunyi terhasil apabila burung berkicau.
Sound is produced when the bird is chirping.

TAHAP PENGUASAAN (TP)	1	2	3	4	5	6
	(✓)	()	()	()	()	()

PENTAKSIRAN
☐ Menguasai ☐ Belum menguasai

Catatan Guru :



C Tuliskan pemerhatian mengenai perubahan yang berlaku dalam situasi berikut.

Write the observations on the changes that take place in the following situations.

1

Ikan Fish

Minyak Oil

Selepas 2 hari
After 2 days

Pemerhatian :
Observation

2

Tumbuhan Plant

Selepas 2 minggu
After 2 weeks

Pemerhatian :
Observation

3

Ais Ice

Selepas 20 minit
After 20 minutes

Air Water

Pemerhatian :
Observation

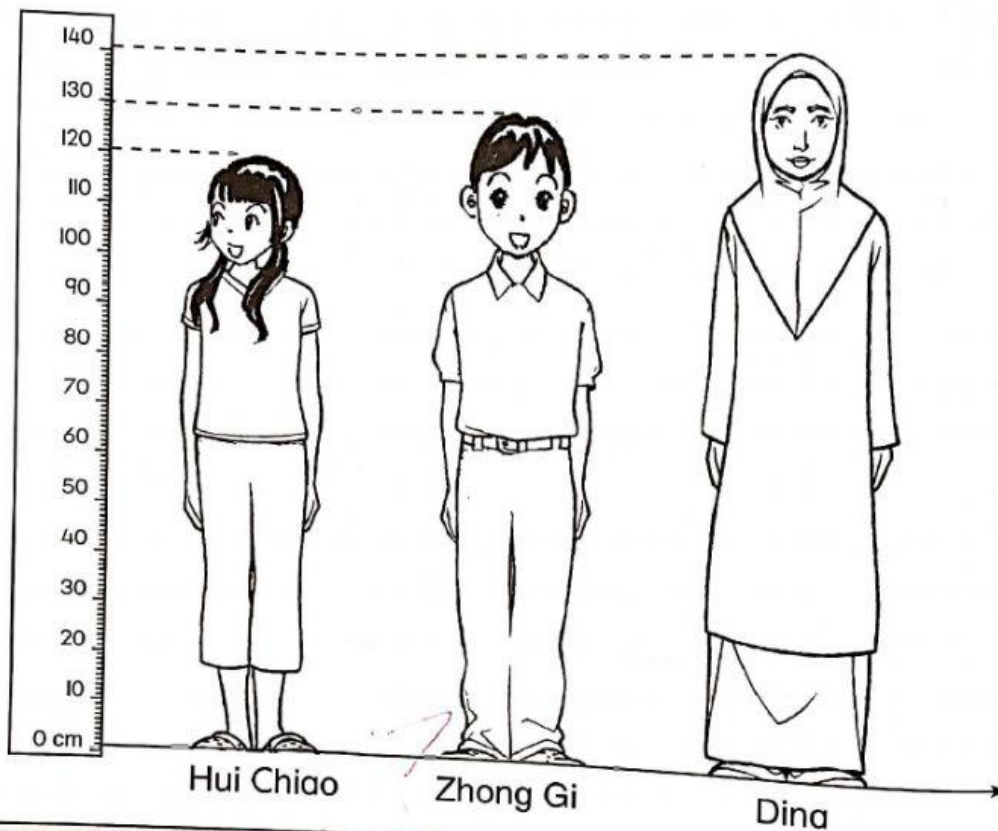
TAHAP PENGUASAAN (TP)	1	2	3	4	5	6
	(/)	(/)	()	()	()	()

PENTAKSIRAN

☐ Menguasai ☐ Belum menguasai

Catatan Guru :

D Tuliskan ukuran ketinggian murid-murid dalam jadual yang disediakan.
Write the height of the students in the table provided.



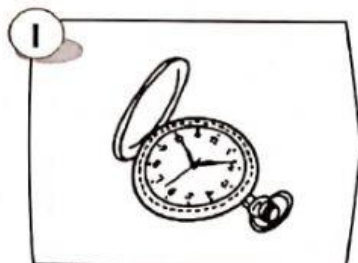
Nama murid / Pupil's name		Tinggi (cm) / Height (cm)
1	Hui Chiao	
2	Zhong Gi	
3	Dina	

TAHAP PENGUASAAN (TP)	1	2	3	4	5	6
	()	()	(\)	()	()	()

PENTAKSIRAN
☐ Menguasai ☐ Belum menguasai

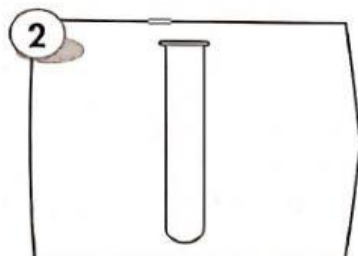
Catatan Guru :

E Padankan peralatan sains berikut dengan kegunaannya.
Match the following science apparatus with its use.



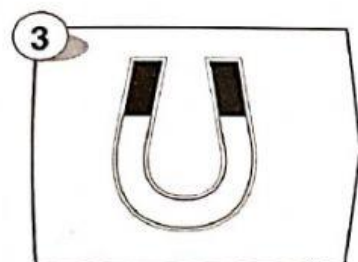
Untuk mengukur suhu.

To measure temperature.



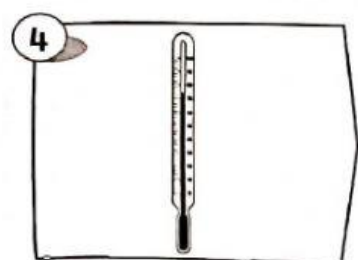
Untuk mengisi cecair dan bahan sains.

To fill liquid and science materials.



Untuk mengukur masa.

To measure time.

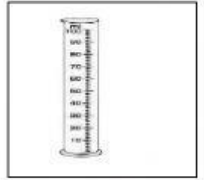
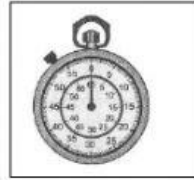
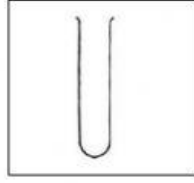
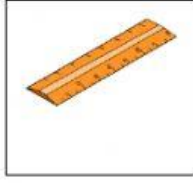
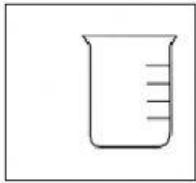


Untuk menarik bahan.

To attract object.

TAHAP PENGUASAAN (TP)	1 km	2 km	3	4 kps	5	6
	(/)	(/)	()	(✓)	()	()

PENTAKSIRAN
☐ Menguasai ☐ Belum menguasai
 Catatan Guru :



S.K. 1.2 Kemahiran manipulatif.
Manipulative skills.

S.P.1-2-3 Melakar spesimen, peralatan dan bahan sains dengan betul.
Sketching specimen, apparatus and science materials correctly.



Tarik dan letak jawapan .
Drag and drop the correct answer.

①

Tabung uji
Test tube

②

Silinder penyukat
Measuring cylinder

③

Bikar
Beaker

④

Kanta pembesar
Magnifying glass

⑤

Pembaris
Ruler

⑥

Jam randik
Stopwatch

TAHAP PENGUASAAN (TP)	1	2	3	4 km	5	6
	()	()	()	(\)	()	()