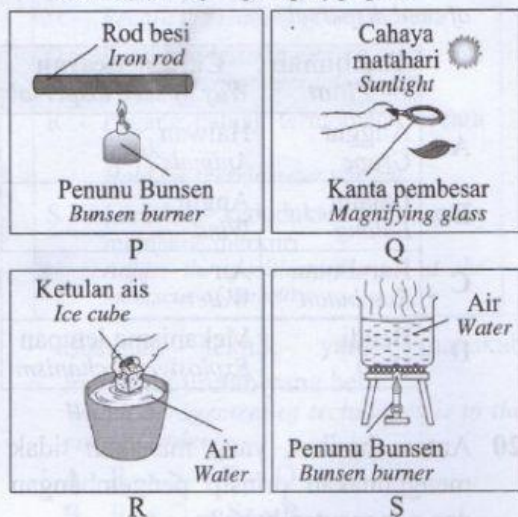


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ULANG KAJI SAINS TAHUN 5/ REVISION SCIENCE YEAR 5

14 Rajah 5 menunjukkan empat penyiasatan yang dilakukan oleh sekumpulan murid.
Diagram 5 shows four investigations carried out by a group of pupils.



Rajah 5
Diagram 5

Penyiasatan di atas yang manakah menunjukkan kehilangan haba?
Which of the following investigations shows the loss of heat?

- A Q sahaja
Q only
- B R sahaja
R only
- C P dan S
P and S
- D P, Q dan S
P, Q and S

15 Rajah 6 menunjukkan seekor haiwan.
Diagram 6 shows an animal.



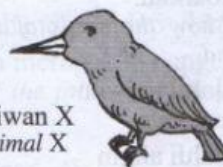
Rajah 6
Diagram 6

Bagaimanakah haiwan ini menjaga anaknya?

How does this animal take care of its young?

- A Telurnya bercangkerang keras
Its eggs have hard shells
- B Membawa anaknya di dalam kantung
Carry its young in its pouch
- C Membawa anaknya di dalam mulut
Carry its young in its mouth
- D Bertelur di tempat yang gelap
Lay eggs in dark places

16 Rajah 7 menunjukkan haiwan X.
Diagram 7 shows animal X.



Haiwan X
Animal X

Rajah 7
Diagram 7

Antara berikut, yang manakah menunjukkan kedudukan haiwan X dalam rantai makanan dengan betul?

Which of the following shows the position of animal X in the food chain correctly?

- A Padi → Haiwan X → Belalang → Helang
Paddy → Animal X → Grasshopper → Eagle
- B Padi → Belalang → Haiwan X → Helang
Paddy → Grasshopper → Animal X → Eagle
- C Padi → Helang → Belalang → Haiwan X
Paddy → Eagle → Grasshopper → Animal X
- D Helang → Haiwan X → Belalang → Padi
Eagle → Animal X → Grasshopper → Paddy

- 17 Rajah 8 menunjukkan sejenis tumbuhan.
Diagram 8 shows a type of plant.



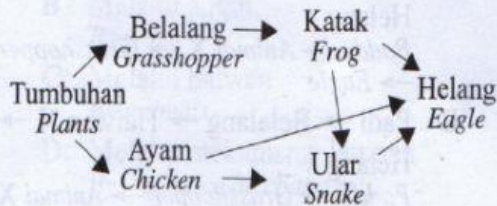
Rajah 8
Diagram 8

Ramalkan cara biji benih tumbuhan ini disebar.

Predict how the seeds of this plant are dispersed.

- A Melalui haiwan
By animals
- B Melalui angin
By wind
- C Melalui air
By water
- D Melalui mekanisme letupan
By explosive mechanism

- 18 Rajah 9 menunjukkan suatu siratan makanan.
Diagram 9 shows a food web.



Rajah 9
Diagram 9

Bilangan rantai makanan dalam siratan makanan di atas ialah _____.

The number of food chains in the above food web is _____.

- A 2
- B 3
- C 4
- D 5

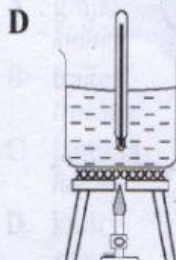
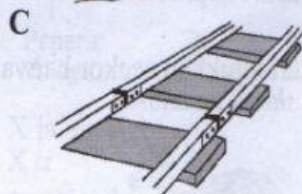
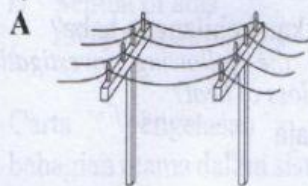
- 19 Antara berikut, padanan yang manakah salah tentang contoh tumbuhan dan cara pencaran biji benihnya?

Which of the following is incorrectly match about the example of a plant with the way of seed dispersal?

	Tumbuhan Plant	Cara pencaran Way of seed dispersal
A	Anggur Grape	Haiwan Animals
B	Lalang Lalang	Angin Wind
C	Rambutan Rambutan	Air Water
D	Bendi Ocra	Mekanisme letupan Explosive mechanism

- 20 Antara berikut, yang manakah tidak menggunakan prinsip pengembangan dan pengecutan haba?

Which of the following does not use the principle of expansion and contraction of heat?



- 21 Berikut ialah teknik mengukur suhu dengan betul.

The following are the techniques for measuring temperature correctly.

- P - Rekod bacaan suhu
Record the reading of temperature
Q - Letakkan termometer ke dalam air
Put the thermometer into water
R - Pegang batang termometer secara tegak
Hold the thermometer upright
S - Laraskan kedudukan mata pada meniskus merkuri
Adjust the position of eyes at the meniscus of mercury

Susunan teknik yang manakah mengikut urutan yang betul?

Which arrangement of techniques is in the correct order?

A R → S → P → Q

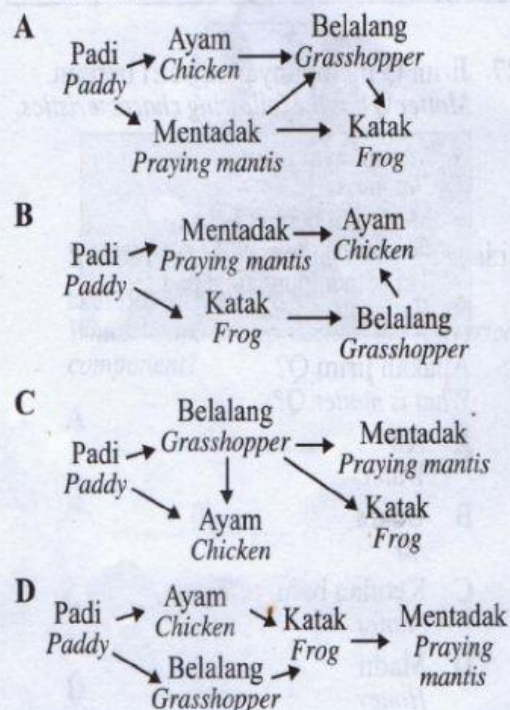
B R → Q → S → P

C Q → S → R → P

D R → S → Q → R

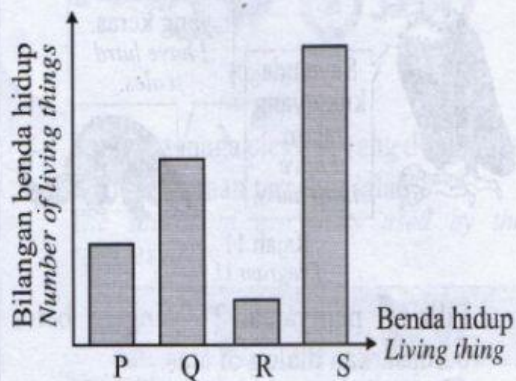
- 22 Antara siratan makanan berikut, yang manakah betul?

Which of the following food webs is correct?



- 23 Rajah 10 menunjukkan carta palang bagi sekumpulan benda hidup dalam suatu rantai makanan.

Diagram 10 shows a bar chart of a group of living things in a food chain.



Rajah 10
Diagram 10

Antara benda hidup berikut, yang manakah merupakan pengeluar?

Which of the following living things is a producer?

A P

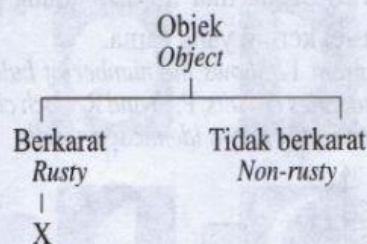
C R

B Q

D S

- 24 Carta pengelasan di bawah menunjukkan objek yang berkarat dan tidak berkarat.

The classification chart below shows rusty and non-rusty objects.



Objek X ialah
Object X is

A pen plastik
plastic pen

B kunci kereta
car key

C botol kaca
glass bottle

D kertas putih
white paper

- 25 Rajah 11 menunjukkan ciri khas bagi dua jenis haiwan.
Diagram 11 shows the special characteristics of two types of animals.

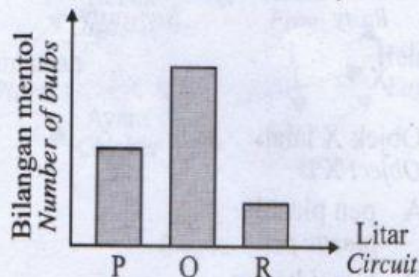


Rajah 11
Diagram 11

Pilih pernyataan yang betul berdasarkan dialog di atas.
Choose the correct statement based on the dialogue above.

- A Mencari pasangan
To find a mate
- B Melindungi diri
To protect themselves
- C Mencari makanan
To find food
- D Untuk bergerak
To move

- 26 Rajah 12 menunjukkan bilangan mentol di dalam tiga litar bersiri, P, Q dan R. Setiap litar itu disambung pada dua sel kering yang sama.
Diagram 12 shows the number of bulbs in three series circuits, P, Q and R. Each circuit is connected to two identical dry cells.



Rajah 12
Diagram 12

Antara berikut, jadual yang manakah menunjukkan pemerhatian yang betul?
Which of the following tables shows the correct observation?

A

Litar Circuit	P	Q	R
Kecerahan mentol Brightness of bulbs	Sangat cerah Very bright	Malap Dim	Cerah Bright

B

Litar Circuit	P	Q	R
Kecerahan mentol Brightness of bulbs	Malap Dim	Cerah Bright	Sangat cerah Very bright

C

Litar Circuit	P	Q	R
Kecerahan mentol Brightness of bulbs	Cerah Bright	Sangat cerah Very bright	Malap Dim

D

Litar Circuit	P	Q	R
Kecerahan mentol Brightness of bulbs	Cerah Bright	Malap Dim	Sangat cerah Very bright

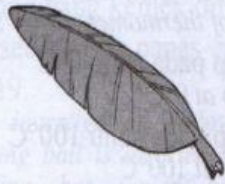
- 27 Jirim Q mempunyai ciri-ciri berikut.
Matter Q has the following characteristics.

- Mempunyai jisim
Has mass
- Mengikut bentuk bekas
Follow the shape of the container
- Tidak mempunyai isi padu tetap
Has no fixed volume

Apakah jirim Q?
What is matter Q?

- A Air
Water
- B Udara
Air
- C Ketulan batu
Stones
- D Madu
Honey

- 28 Rajah 13 menunjukkan daun pokok pisang.
Diagram 13 shows a banana leaf.

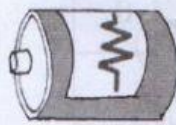


Rajah 13
Diagram 13

Daun pokok pisang bergulung ketika cuaca panas untuk
The banana leaf rolls up during hot weather to

- A mengurangkan kehilangan air
reduce loss of water
- B menyimpan air garam
store salt water
- C menyerap air dengan banyak
absorb more water
- D mengurangkan rintangan angin
reduce wind resistance

- 29 Rajah 14 menunjukkan suatu komponen elektrik.
Diagram 14 shows an electrical component.



Rajah 14
Diagram 14

Simbol yang manakah mewakili komponen elektrik itu?
Which symbol represents the electrical component?

- A
- B
- C
- D

- 30 Rajah 15 menunjukkan dua kenderaan.
Diagram 15 shows two vehicles.

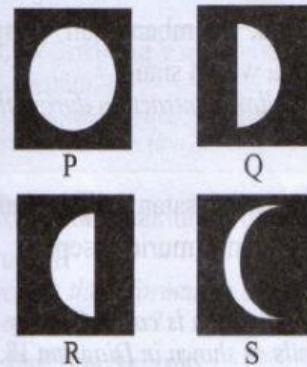


Rajah 15
Diagram 15

Sumber tenaga elektrik yang digunakan oleh kenderaan tersebut ialah
The source of electricity used by the vehicles are

	Kereta Car	Basikal Bicycle
A	Akumulator Accumulator	Sel kering Dry cell
B	Dinamo Dynamo	Akumulator Accumulator
C	Akumulator Accumulator	Dinamo Dynamo
D	Sel kering Dry cell	Akumulator Accumulator

- 31 Rajah 16 menunjukkan bentuk-bentuk Bulan dalam fasa Bulan.
Diagram 16 shows the shapes of the Moon in the phases of the Moon.



Rajah 16
Diagram 16

Fasa Bulan yang manakah dikenali sebagai bulan separa akhir?
Which phase of the Moon is known as the last half moon?

- A P
- B Q
- C R
- D S