



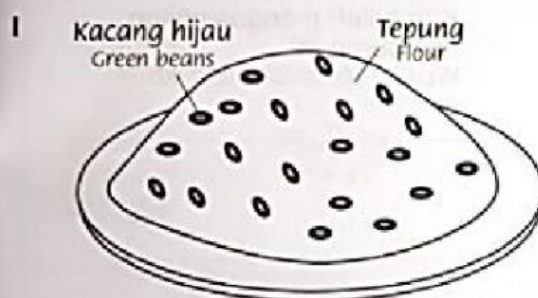
CAMPURAN MIXTURE



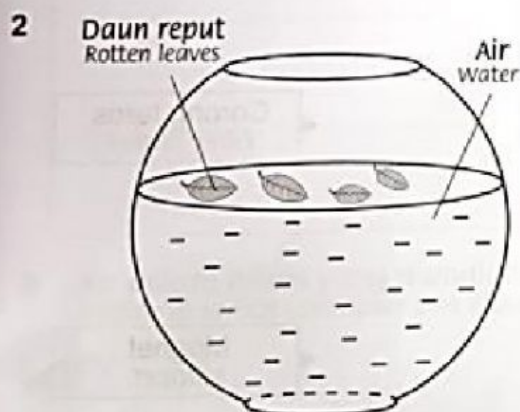
8.1 Kaedah Mengasingkan Campuran Methods to Separate a Mixture

A Tuliskan kaedah mengasingkan campuran di bawah.
Write the method to separate the mixtures below.

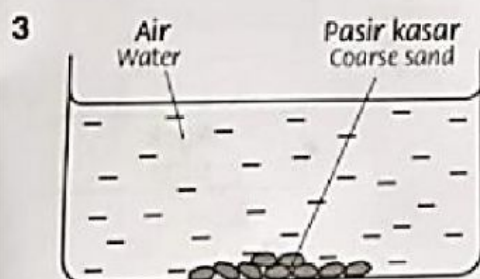
mengayak sieving	mengapung floatation	menggunakan magnet magnetic attraction	menuras filtration	menyisih hand-picking
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Kita boleh mengasingkan campuran ini.
We can separate the mixture.

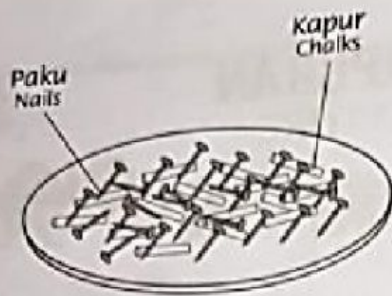


Kita boleh mengasingkan campuran ini.
We can separate the mixture.



Kita boleh mengasingkan campuran ini.
We can separate the mixture.

4



Kita boleh mengasingkan campuran ini.
We can separate the mixture.

5



Kita boleh mengasingkan campuran ini.
We can separate the mixture.

B Padan alat dengan kaedah mengasingkan campuran.
Match the tool with the method to separate mixture.

1



Corong turas
Filter funnel

2



Magnet
Magnet

3



Ayak
sifter

A **Kelaskan kepada bahan yang boleh larut atau tidak larut dalam air.**
Classify the materials into soluble or insoluble in water.



Guli
Marbles



Garam
Salt



Gula
Sugar



Beras
Rice



Dakwat
Ink



Kacang hijau
Green beans

Tepung susu
Milk powder



Pasir
Sand

Bahan larut
Soluble materials

Bahan tidak larut
Insoluble materials

B **Air dalam bekas yang manakah boleh melarutkan garam dengan cepat?**
Water in which container can dissolve salt quickly?

I

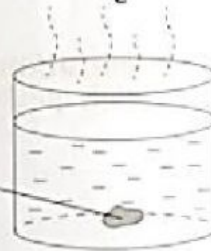
P

Q



200 ml
air sejuk
200 ml of cold
water

10 gram
garam
10 grams
of salt



200 ml
air panas
200 ml of hot
water

Garam dalam bekas

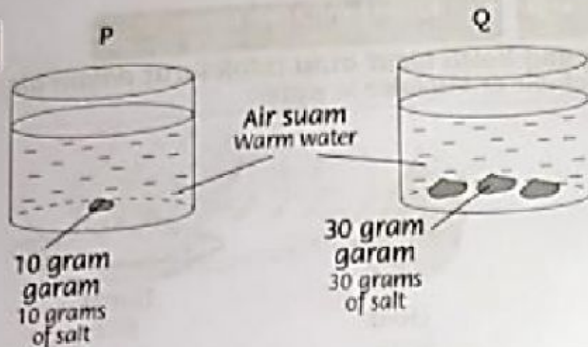
☐ cepat larut.

The salt in container

☐ dissolve faster.

8/3/4

2



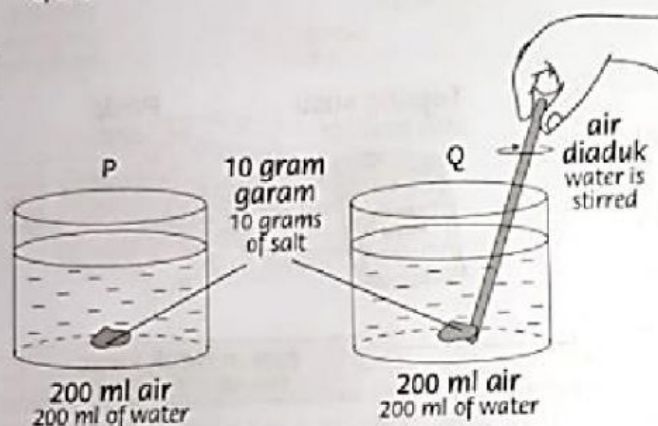
Garam dalam bekas

☐ cepat larut.

The salt in container

☐ dissolve faster.

3



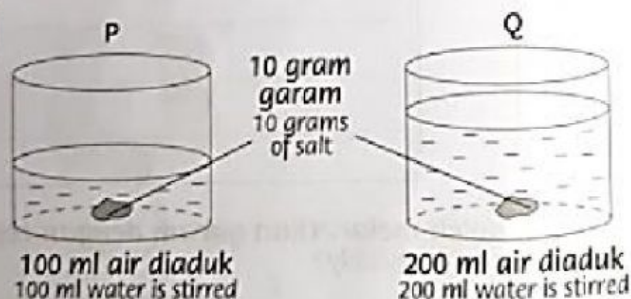
Garam dalam bekas

☐ cepat larut.

The salt in container

☐ dissolve faster.

4



Garam dalam bekas

☐ cepat larut.

The salt in container

☐ dissolve faster.

C Tuliskan 3 cara bahan boleh dilarutkan dengan lebih cepat.
Write 3 method to dissolve materials quickly.

1

2

3