

SK CATHOLIC ENGLISH

SCIENCE YEAR 2

PdPR Week 24

Wednesday 28th July 2021

UNIT 8 MIXTURE

Method to Separate a Mixture

Disediakan oleh Cikgu Hamisah

Unit 8

MIXTURE

Date: _____

Activity

1

Let's Separate

Fill in the blanks with the methods to separate the mixtures.

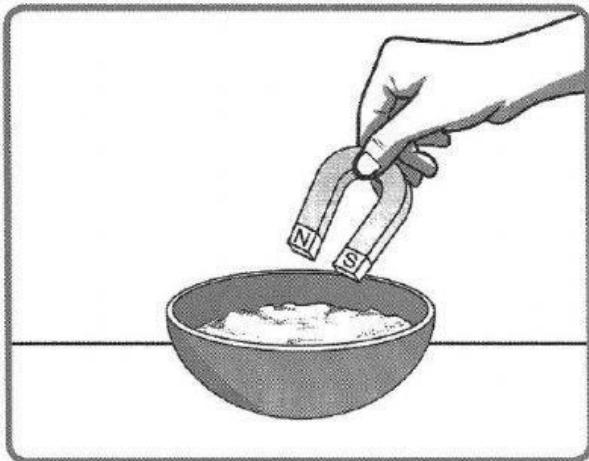
magnetic
attraction

floatation

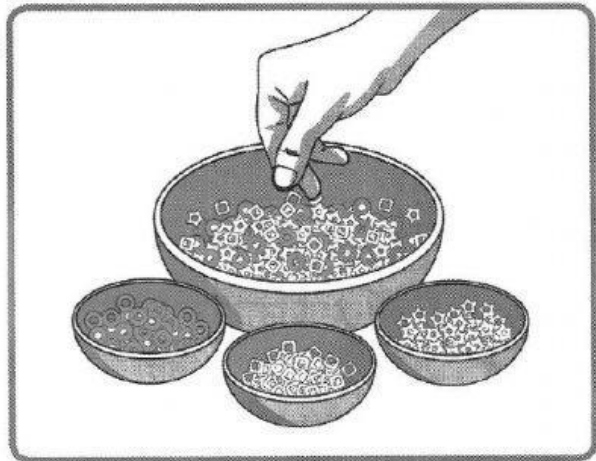
sieving

hand-picking

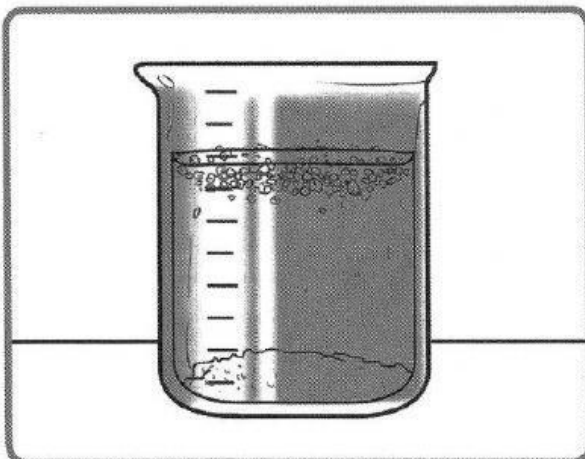
1.



2.



3.



4.



Separate It like This

Date: _____

Activity

2

Why are these methods used to separate mixtures?
Match the methods with their explanations.

1.



hand-picking

To separate materials that can be attracted to magnet from materials that cannot be attracted to magnet.

2.



magnetic attraction

To separate two large-sized materials.

3.



filtration

To separate materials that can float from materials that sink.

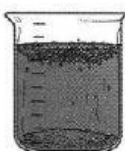
4.



sieving

To separate solid materials from liquid materials.

5.



floatation

To separate fine-sized materials and large-sized materials.

8.1.2

Textbook
Pages:

89-94

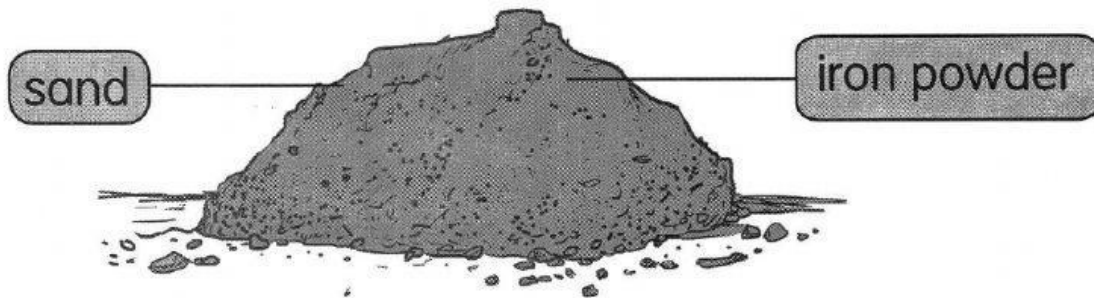
Methods to Separate Mixtures

Date: _____

Activity

3

Colour the suitable methods to separate the following mixtures. Give your reasons.



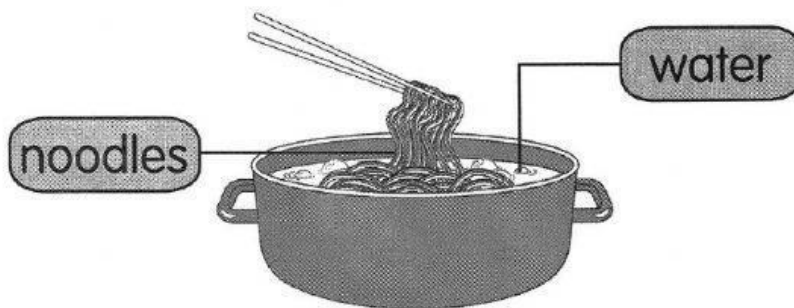
1. This mixture can be separated by

magnetic attraction

hand-picking

because

from the mixture



2. This mixture can be separated by

straining

sieving

because

can separate _____ from the

8.1.2

HOTS

Textbook
Pages:

87-94

LIVEWORKSHEETS