

Substances can be classified as elements, compounds or mixtures.

(a) What is meant by the term *compound*?

.....
.....
..... [2]

(b) Mixtures can be separated by physical processes.

A sequence of physical processes can be used to separate common salt (sodium chloride) from a mixture containing sand and common salt only.

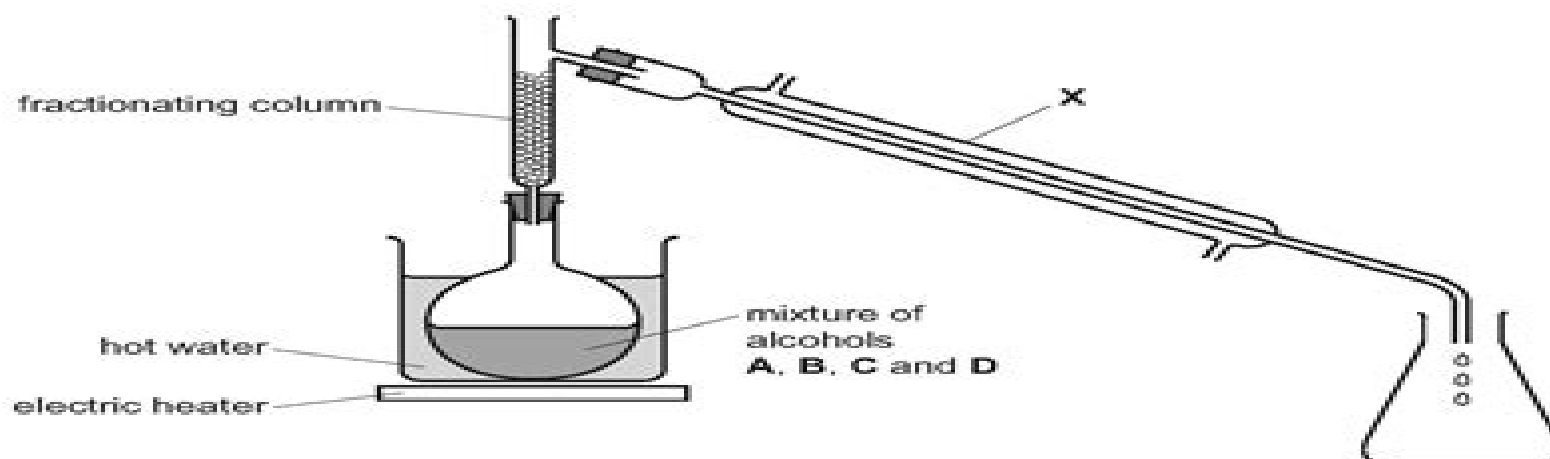
Give the order and the correct scientific term for the physical processes used to separate the common salt from the mixture.

1
2
3 [4]

The boiling points of four different alcohols, A, B, C and D, are shown.

alcohol	A	B	C	D
boiling point / °C	56	78	122	160

(c) A student suggested that the apparatus shown could be used to separate the mixture of alcohols.



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Department of Internal Affairs**



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 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
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 - Features to Look for in an Igcse Physical Science 3 Question Papersquestion Papers
 - User-Friendly Interface
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 - Personalized Recommendations
 - Igcse Physical Science 3 Question Papersquestion Papers User Reviews and Ratings
 - Igcse Physical Science 3 Question Papersquestion Papers and Bestseller Lists

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 - Igcse Physical Science 3 Question Papersquestion Papers Enhanced eBook Features
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 - Adjustable Fonts and Text Sizes of Igcse Physical Science 3 Question Papersquestion Papers
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8. Staying Engaged with Igcse Physical Science 3 Question Papersquestion Papers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Igcse Physical Science 3 Question Papersquestion Papers
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 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Igcse Physical Science 3 Question Papersquestion Papers
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 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
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 - Setting Reading Goals Igcse Physical Science 3 Question Papersquestion Papers
 - Carving Out Dedicated Reading Time
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 - Fact-Checking eBook Content of Igcse Physical Science 3 Question Papersquestion Papers
 - Distinguishing Credible Sources
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- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

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- Interactive and Gamified eBooks

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