



Separating Mixtures

Draw a line from the process to its correct description.

Distillation

Separates insoluble solids from liquids

Decanting

Separates two liquids which have different densities

Magnetism

Separates two liquids with a big difference in boiling point

Filtering

Separates soluble solids from liquids

Crystallization

Separates magnetic from non-magnetic materials

Write in the process used to separate each mixture.



Mixture	Process
chalk powder + ammonium chloride	
sugar + water	
colored ink	
rice and water	
crude petroleum	
paperclips + sawdust	