

Separating Mixtures Questions

- 1) Which is the best way to get salt from salty water?
- 2) Why can we separate pure water from inky water by simple distillation?
- 3) How do you obtain salt from a mixture of salt and sand?
- 4) What method is usually used to separate coloured substances from each other?
- 5) How could you separate iron fillings from a mixture of iron and sulfur?
- 6) In filtration, what name is used to describe the solid left in the filter paper?
- 7) If you wanted to make pure drinking water from sea water from sea water, what process would you use?
- 8) Crude oil can be separated into several liquids that have different boiling points?
- 9) In chromatography, where are the spots of coloured substances placed?
- 10) What is the name of the piece of paper at the end of a chromatography experiment?