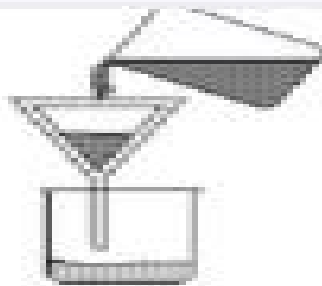


Chemistry – Unit 4 Worksheet 1

Two techniques pictured below. Which technique would be useful to separate a mixture of sand and salt? Of salt and water?



Useful to separate sand and salt (sand is insoluble in water and filter paper is available to separate).



2. Explain why the technique at left would not be effective in separating a mixture of salt and sugar.

Both sugar and salt are soluble in water. Both would be in the solution that passes through the filter paper.

3. Draw particle representations for the following:

A mixture of iron and sulfur



Any colors, particles not bonded

A compound of iron and sulfur



Fixed ratio (not necessarily 1:1), particles bonded

Modeling Chemistry Unit 4

Rachel S Tattersall



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