



Materials

Lesson	Objective/s
Lesson 1	<ul style="list-style-type: none">• Review previous knowledge.• Mind map of current knowledge - this is to be updated at the end of each lesson with new knowledge.• Look at new knowledge organiser
Lesson 2	<ul style="list-style-type: none">• Know that some materials will dissolve in liquid to form a solution, and describe how to recover a substance from a solution
Lesson 3	<ul style="list-style-type: none">• Use knowledge of solids, liquids and gases to decide how mixtures might be separated, including through filtering, sieving and evaporating
Lesson 4	<ul style="list-style-type: none">• Explain that some changes form new materials, and that these changes are not usually reversible.
Lesson 5	<ul style="list-style-type: none">• Explain that some changes, caused by heating or cooling form new materials, and that these changes are often not reversible.
Lesson 6	<ul style="list-style-type: none">• Explain that changes caused by burning form new materials, and that these changes are not reversible.
Lesson 7	<ul style="list-style-type: none">• To compare and group together everyday materials on the basis of their properties.
Lesson 8 (assessed task)	<ul style="list-style-type: none">• To give reasons based on evidence from comparative and fair tests, for the particular uses of everyday materials.