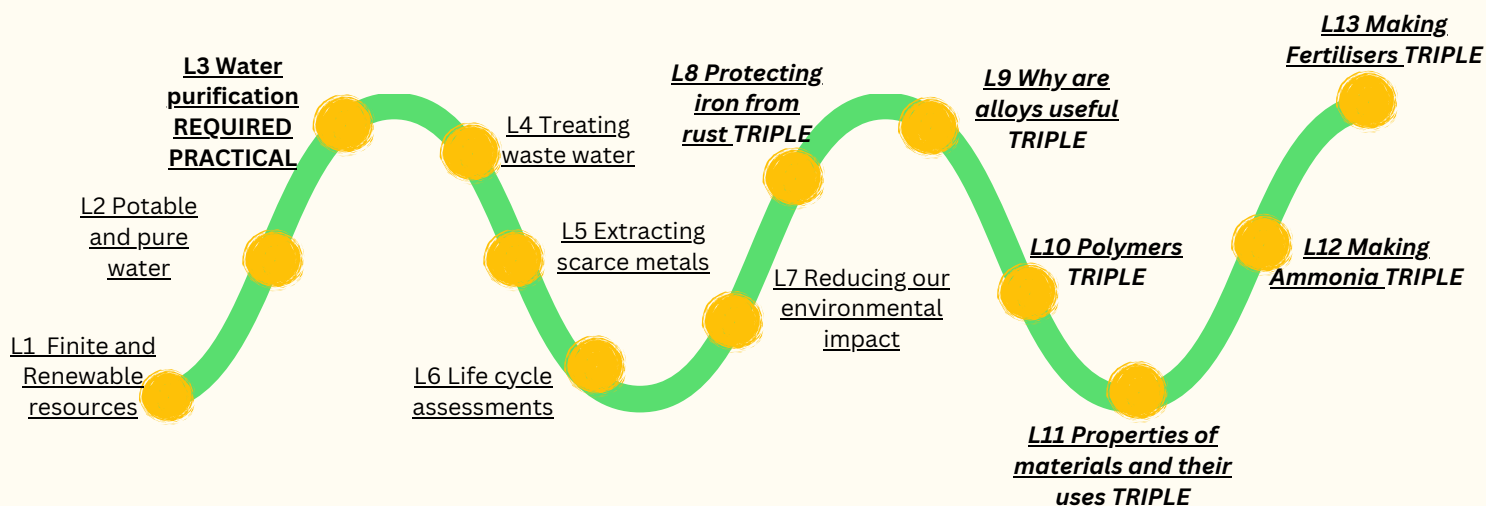


C10 Using Resources TRIPLE

Chemistry Paper 2

In this unit you will learn about the Earth's natural resources and how they are used sustainably. You will study the processes involved in extracting and processing materials, including life cycle assessments and recycling. The topic also explores water purification, alternative materials, and reducing environmental impacts through chemistry.



Key words

- bioleaching
- blast furnace
- life cycle assessment (LCA)
- non-renewable
- thermal decomposition
- neutralisation
- phytomining
- polymer
- rusting
- sacrificial protection
- alloy
- galvanised

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