

8E Task Sheet (L5-7)

Explaining what happens when we burn magnesium metal

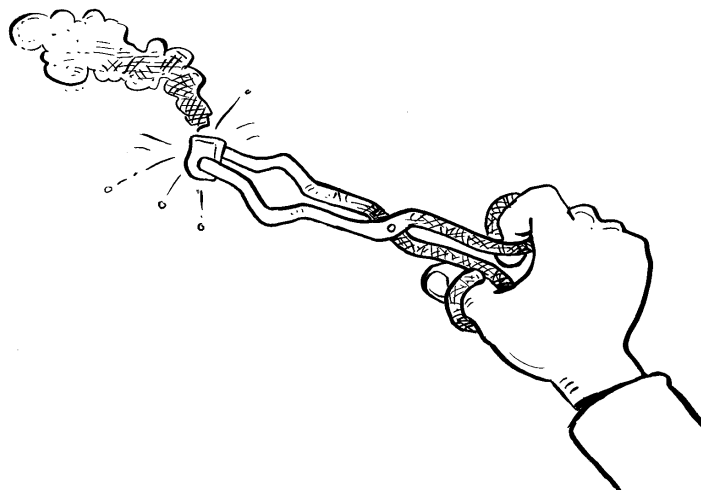
Watch the reaction when magnesium burns in air.

Task:

Explain what happens when magnesium burns.

Top Tips:

- Try to use particle diagrams to show what is happening.



Key words: compound, element, metal, mixture, non-metal, reaction

Level ladder:

What is your target level? Use the level ladder to help you reach it:

To get level	You might have:
5	<ul style="list-style-type: none">• Identified the elements, compounds or mixtures.• Described the appearance and properties of the materials before and after the reaction (classified as metals or non-metals).• Described what happens during the reaction.• Used a simple particle model to describe the change.