



# Longfield Learning Journey



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| <b>Year Group: 10</b> | <b>Unit of work: Energy Changes Triple</b> | <b>Term: 2.1</b> |
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| <b>Content of unit:</b>                        | <b>R</b> |  | <b>A</b> |  | <b>G</b> |  |
|--|----------|--|----------|--|----------|--|
| Endothermic and Exothermic reactions           |          |  |          |  |          |  |
| Energy Diagram Profiles                        |          |  |          |  |          |  |
| <b>Required Practical: Temperature Changes</b> |          |  |          |  |          |  |
| Bond Energies                                  |          |  |          |  |          |  |
| Chemical Cells                                 |          |  |          |  |          |  |
| Electrodes and Voltage                         |          |  |          |  |          |  |
| Fuel Cells                                     |          |  |          |  |          |  |

| <b>K</b><br><i>What you know</i> | <b>W</b><br><i>What you want to know</i> | <b>L</b><br><i>What have you learned</i> |
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