

Science topics	Section layout	Accompanying worksheets	Lesson considerations
<ul style="list-style-type: none"> <li>● Fuel consumption efficiency.</li> <li>● Solar cells.</li> <li>● Road safety.</li> </ul>	<p>This section looks at how small changes like reducing the speed of vehicles can make a big change to fuel use.</p>	<p>There are currently no worksheets to be used with this section, but students could be asked to research how to drive to make the journey as fuel efficient as possible. Students could also be asked to consider how traffic safety measures (such as speed warning signs and traffic lights) could be made more energy efficient.</p>	<p><b>This section can be looked at in conjunction with any other section although it fits best with the Car section after looking at developments in car design.</b></p>