

Respiration

Specification reference	Checklist questions	
3.5.2	Can you outline where glycolysis fits into the overall process of respiration?	<input type="checkbox"/>
3.5.2	Can you describe the main stages of glycolysis and its products?	<input type="checkbox"/>
3.5.2	Can you outline the nature of the link reaction?	<input type="checkbox"/>
3.5.2	Can you explain what happens during the Krebs cycle?	<input type="checkbox"/>
3.5.2	Can you describe the nature of hydrogen carrier molecules and explain their role in the Krebs cycle?	<input type="checkbox"/>
3.5.2	Can you describe where oxidative phosphorylation takes place?	<input type="checkbox"/>
3.5.2	Can you explain how ATP is synthesised during oxidative phosphorylation?	<input type="checkbox"/>
3.5.2	Can you explain the role of oxygen in aerobic respiration?	<input type="checkbox"/>
3.5.2	Can you explain how energy is released by respiration in the absence of oxygen?	<input type="checkbox"/>
3.5.2	Can you explain how ethanol is produced by anaerobic respiration?	<input type="checkbox"/>
3.5.2	Can you explain how lactate is produced by anaerobic respiration?	<input type="checkbox"/>