



Long Term Plan

Year 13:

Subject: Biology

<u>AUTUMN TERM 1</u>	<u>AUTUMN TERM 2</u>
Communication and homeostasis EP Photosynthesis WP Plant responses WP PAG chromatography PAG 11 responses (plant)	Animal responses EP Respiration WP PAG 11 responses (animal) PAG 12 research skills
<u>SPRING TERM 1</u>	<u>SPRING TERM 2</u>
Cellular control EP Excretion WP PAG 2 kidney dissection	Patterns of inheritance EP Manipulating genomes WP PAG 6 electrophoresis (Centre for Life trip)
<u>SUMMER TERM 1</u>	<u>SUMMER TERM 2</u>
Evolution EP Cloning WP Biotechnology WP PAG 7 aseptic techniques	Revision