



**Long Term Plan**

**Year 12:**

**Subject: Biology**

<b><u>AUTUMN TERM 1</u></b>	<b><u>AUTUMN TERM 2</u></b>
Cell structure EP Exchange and transport WP Transport in animals WP  PAG 1 microscopy PAG 2 dissection	Biological membranes EP Biological molecules EP Transport in animals and plants WP  PAG 5 colorimeter PAG 8 osmosis PAG 9 qualitative testing
<b><u>SPRING TERM 1</u></b>	<b><u>SPRING TERM 2</u></b>
Cell division and cellular organisation EP Nucleotides and nucleic acids EP Transport in plants WP  PAG 10 RasMol	Disease and the immune system EP Enzymes WP Biodiversity, classification and evolution WP  PAG 4 enzymes PAG 3 sampling
<b><u>SUMMER TERM 1</u></b>	<b><u>SUMMER TERM 2</u></b>
Disease and the immune system EP Biodiversity, classification and evolution WP	Ecosystems EP Populations and sustainability WP  PAG 3 sampling