

**Year 8 Spring Term 2**

19/02/2024	26/02/2024	04/03/2024	11/03/2024	18/03/2024
week 21	week 22	week 23	week 24	week 25
Bio 4	PAZ	Bio 4: Plants and Microorganisms		
<p><b>8B Plants and their reproduction</b></p> <p>LIs 1-3 were carried out in the last half term but are included here to show the progression of the topic.</p> <ol style="list-style-type: none"> <li>How do we classify organisms?</li> <li>How do we investigate populations?</li> <li>How do plants reproduce?</li> <li>How does pollen get between flowers?</li> <li>How are seeds made?</li> <li>How are seeds dispersed?</li> <li>Review and recall for PAZ – revision techniques.</li> </ol>	<ol style="list-style-type: none"> <li>Assessment of knowledge</li> <li>Review of assessment</li> </ol>	<p><b>8D Microorganisms</b></p> <ol style="list-style-type: none"> <li>How do we classify microorganisms?</li> <li>How multicellular organisms transport substances?</li> <li>What effect does surface area: volume have?</li> <li>What are the features of fungi, how do they respire and how do they reproduce? (2 lessons)</li> <li>(recall) What is photosynthesis and what are the factors which affect it?</li> <li>What are the features of protists and algae, how do they photosynthesise?</li> <li>How does algae respond to light?</li> <li>How does carbon cycle through an ecosystem? (2 lessons)</li> </ol>		