| Curriculum Plan   |   | Subject  | Biology Unit | 2   | Year   | У9 Т4   |  |
|---|---|--|--------------|---|--|---|--|
| Spring 2  |   | W/C 22 <sup>nd</sup> February  |              | W/C 1 <sup>st</sup> March   | W/C 8 <sup>th</sup> March  |   |  |
| How you will access home<br>learning  |   | The PowerPoint and lesson materials will be available in our Year 9 group on Microsoft Teams, Gdrive and SMHW. G drive folder<br>can be found here G:\Science\Home learning biology\Year 9   |              |   |  |   |  |
| How you be able to<br>interact with your teacher<br>and gain feedback on your<br>work |   | During the home learning period you can interact with your teacher via the live teams lessons. You can ask any questions about the<br>work by using the chat function on your Year 9 Microsoft Team Class. Your teacher will monitor your scores on SHMW quizzes, and<br>you will be able to submit written work for feedback through the online submission function on SHMW or teams assignments. |              |   |  |   |  |
| <b>Retrieval</b><br>How we will help you to<br>recall previously learnt<br>knowledge  |   | Five knowledge recap questions about the previous lesson content will be at the start of each PowerPoint which will be put on MS<br>Teams or SMHW.   |              |   |  |   |  |
| New Learning  | What you will be<br>learning about this<br>week                                   | Heart and Artificia  | l Pacemakers | Breathing System and Gas Exchange   | Plant  | Tissues and Organs  |  |
|   | How we will teach<br>you the new<br>knowledge or ideas                            | New knowledge will be taught through<br>PowerPoint content and live lessons on MS<br>Teams during the period of remote<br>learning   |              | New knowledge will be taught through<br>PowerPoint content and live lessons on MS<br>Teams during the period of remote<br>learning  | PowerPoint   | vledge will be taught through<br>content and live lessons on MS<br>during the period of remote<br>learning  |  |
|   | Activities that will<br>help you learn and<br>practice what you've<br>been taught | Activities will be built into the PowerPoint<br>for you to complete as you follow the<br>instructions and slides. These will be<br>broken down into short tasks with exam<br>style questions. Answers will be provided<br>for all activities. Please check your<br>answers carefully. Video summaries will<br>be included to watch independently.  |              | Activities will be built into the PowerPoint<br>for you to complete as you follow the<br>instructions and slides. These will be<br>broken down into short tasks with exam<br>style questions. Answers will be provided<br>for all activities. Please check your<br>answers carefully. Video summaries will<br>be included to watch independently. | for you t<br>instructi<br>broken do<br>style quest<br>for all c<br>answers c | vill be built into the PowerPoint<br>to complete as you follow the<br>tions and slides. These will be<br>wn into short tasks with exam<br>tions. Answers will be provided<br>activities. Please check your<br>arefully. Video summaries will<br>ded to watch independently. |  |

|  | What you can do if<br>you are stuck | You can ask a question through the chat function on your Year 9 Biology Microsoft Team. You can go back over the PowerPoint<br>materials and log into Kerboodle to view the textbook. The video links at the end of the powerpoints provide a summary of the<br>topic covered |
|--|-------------------------------------|---|
|--|-------------------------------------|---|

|   |   | W/C 15 <sup>th</sup> March   | W/C 22 <sup>nd</sup> March  | W/C 29 <sup>th</sup> March  |  |  |
|---|---|--|---|---|--|--|
| How you will access home<br>learning  |   | The PowerPoint and lesson materials will be available in our Year 9 group on Microsoft Teams, Gdrive and SMHW. G drive folder<br>can be found here G:\Science\Home learning biology\Year 9   |   |   |  |  |
| How you be able to<br>interact with your teacher<br>and gain feedback on your<br>work |   | During the home learning period you can interact with your teacher via the live teams lessons. You can ask any questions about the<br>work by using the chat function on your Year 9 Microsoft Team Class. Your teacher will monitor your scores on SHMW quizzes, and<br>you will be able to submit written work for feedback through the online submission function on SHMW or teams assignments. |   |   |  |  |
| <b>Retrieval</b><br>How we will help you to<br>recall previously learnt<br>knowledge  |   | Five knowledge recap questions about the previous lesson content will be at the start of each PowerPoint which will be put on MS<br>Teams and SMHW.  |   |   |  |  |
| New Learning  | What you will be<br>learning about this<br>week                                   | Transpiration  | Enzymes Revision  | Circulatory System Revision   |  |  |
|   | How we will teach<br>you the new<br>knowledge or ideas                            | New knowledge will be taught through<br>PowerPoint content and live lessons on MS<br>Teams during the period of remote<br>learning   | Review of the organisation topic will<br>consolidate prior learning   | Review of the organisation topic will<br>consolidate prior learning   |  |  |
|   | Activities that will<br>help you learn and<br>practice what you've<br>been taught | Activities will be built into the PowerPoint<br>for you to complete as you follow the<br>instructions and slides. These will be<br>broken down into short tasks with exam<br>style questions. Answers will be provided<br>for all activities. Please check your<br>answers carefully. Video summaries will<br>be included to watch independently.  | Activities will be built into the PowerPoint<br>for you to complete as you follow the<br>instructions and slides. These will be<br>broken down into short tasks with exam<br>style questions. Answers will be provided<br>for all activities. Please check your<br>answers carefully. Video summaries will<br>be included to watch independently. | Activities will be built into the PowerPoint<br>for you to complete as you follow the<br>instructions and slides. These will be<br>broken down into short tasks with exam<br>style questions. Answers will be provided<br>for all activities. Please check your<br>answers carefully. Video summaries will<br>be included to watch independently. |  |  |

|  | What you can do if<br>you are stuck | You can ask a question through the chat function on your Year 9 Biology Microsoft Team. You can go back over the PowerPoint<br>materials and log into Kerboodle to view the textbook. The video links at the end of the powerpoints provide an excellent summary<br>of the content covered in the lesson |
|--|-------------------------------------|--|
|--|-------------------------------------|--|