Curriculum Plan		Subject B		Biology - Organisation	Year	Y9 Triple		
Spring 1		W/C 10 th January		W/C 17 th January W/C 24 th January		/C 24 th January		
How you will access home learning		All work will be set in our Microsoft Teams group. In there, look in the 'Files' section where you will find class materials saved in folders for each week. If working from home you should check your teams group on the day and time you have biology on your timetable						
How you be able to interact with your teacher.		You will be able to join each lesson (or part of the lesson) via Microsoft Teams. This will enable you to listen to teacher delivery for explanations of new content or instructions for tasks. Check the posts in your Microsoft Teams group for details of the specific time to join the lesson live. You will be able to ask questions in the chat function of Microsoft Teams if you have any questions about the work. Work can be submitted through the assignment tab on Teams, when appropriate or via SMHW if the teacher asks.						
Retrieval How we will help you to recall previously learnt knowledge		Retrieval practice will be included in the weekly PowerPoint. It will include five knowledge recap questions about the previous lesson content.		Retrieval practice will be included in the weekly PowerPoint. It will include five knowledge recap questions about the previous lesson content.	Retrieval practice will be included in the weekly PowerPoint. It will include five knowledge recap questions about the previous lesson content.			
	What you will be learning about this week	Food tests, enzymes and catalysts		Factors affecting enzymes and digestive enzymes	pH and amylase required practical and write up			
New Learning	How we will teach you the new knowledge or ideas	PowerPoints will be uploaded to Teams 'Files area or can be found on the G drive here G:\Science\Home learning biology\Year 9\Unit 2 (double and triple) Organisation\3. Organisation -Food tests - required practical G:\Science\Home learning biology\Year 9\Unit 2 (double and triple) Organisation\4. Organisation -Enzymes and catalysts or you can watch these video lessons Food tests (thenational.academy)		PowerPoints will be uploaded to Teams 'Files area or can be found on the G drive here G:\Science\Home learning biology\Year 9\Unit 2 (double and triple) Organisation\5. Organisation -Factors affecting enzymes G:\Science\Home learning biology\Year 9\Unit 2 (double and triple) Organisation\6. Organisation -Digestive enzymes and bile Digestive enzymes (thenational.academy) Investigating enzymes (thenational.academy)	PowerPoints will be uploaded to Teams 'Files area or can be found on the G drive here G:\Science\Home learning biology\Year 9\Unit 2 (double and triple) Organisation\7. Organisation -Required practical - pH and amylase pH and enzymes (Part 1) (thenational.academy) pH and enzymes (Part 2) (thenational.academy)			

Activities that will help	Activities will be built into the PowerPoint for you to complete as you follow the instructions and slides. These will be broken
you learn and practice	down into short tasks.
what you've been taught	
What you can do if you are stuck	You can ask a question through the chat function on Microsoft Teams or send an email to your teacher. You can go back over the PowerPoint materials which will be saved in Teams. The Teams lessons will be recorded so you can return to them when needed.

		W/C 31st January	W/C 7 th February			
How you will access home learning		All work will be set in our Microsoft Teams group. In there, look in the 'Files' section where you will find class materials saved in folders for each week. If working from home you should check your teams group on the day and time you have biology on your timetable				
How you be able to interact with your teacher and gain feedback on your work		You will be able to join each lesson (or part of the lesson) via Microsoft Teams. This will enable you to listen to teacher delivery for explanations of new content or instructions for tasks. Check the posts in your Microsoft Teams group for details of the specific time to join the lesson live. You will be able to ask questions in the chat function of Microsoft Teams if you have any questions about the work. Work can be submitted through the assignment tab on Teams, when appropriate or via SMHW if the teacher asks.				
Retrieval How we will help you to recall previously learnt knowledge		Retrieval practice will be included in the weekly PowerPoint. It will include five knowledge recap questions about the previous lesson content.	Retrieval practice will be included in the weekly PowerPoint. It will include five knowledge recap questions about the previous lesson content.			
New Learning	What you will be learning about this week	Blood and blood vessels	The heart and artificial heart/pacemakers			
	How we will teach you the new knowledge or ideas	PowerPoints will be uploaded to Teams 'Files area or can be found on the G drive here G:\Science\Home learning biology\Year 9\Unit 2 (double and triple) Organisation\8. Organisation -Blood G:\Science\Home learning biology\Year 9\Unit 2 (double and triple) Organisation\9. Organisation -Blood vessels Blood and blood vessels (thenational.academy)	PowerPoints will be uploaded to Teams 'Files area or can be found on the G drive here G:\Science\Home learning biology\Year 9\Unit 2 (double and triple) Organisation\10. Organisation -The heart G:\Science\Home learning biology\Year 9\Unit 2 (double and triple) Organisation\11. Organisation -Artificial hearts and pacemakers Heart disease (thenational.academy) The heart (thenational.academy)			
	Activities that will help you learn and practice what you've been taught	Activities will be built into the PowerPoint for you to complete as you follow the instructions and slides. These wil broken down into short tasks.				

What you can do if you are stuck

You can ask a question through the chat function on Microsoft Teams or send an email to your teacher. You can go back over the PowerPoint materials which will be saved in Teams. The Teams lessons will be recorded so you can return to them when needed.