

Curriculum Plan		Subject	Biology - Unit 1 double		Year	9
		W/C 2nd November	W/C 9th November	W/C 16th November	W/C 16th November	
How you will access home learning		The PowerPoint and lesson materials will be available in our Year 9 Double group on Microsoft Teams.				
How you be able to interact with your teacher and gain feedback on your work		You can interact with your teacher by asking any questions about the work by using the chat function on your Year 9 Microsoft Team Class. Your teacher will monitor your scores on SHMW quizzes, and you will be able to submit written work for feedback through the online submission function on SHMW. You can also email your class teacher directly.				
Retrieval How we will help you to recall previously learnt knowledge		Five knowledge recap questions about the previous lesson will be at the start of each PowerPoint which will be put on MS Teams.				
New Learning	What you will be learning about this week	Diffusion/Osmosis	Osmosis Practical	Osmosis Practical Writeup	Active Transport	
	How we will teach you the new knowledge or ideas	New knowledge will be taught through PowerPoint content. You will read information and watch video clips on the topic of your lesson, as well as engaging with and completing any activities in the lesson.	New knowledge will be taught through PowerPoint content as well as videos/ a demonstration of the osmosis required practical	New knowledge will be taught through PowerPoint content. You will read information and watch video clips on the topic of your lesson, as well as engaging with and completing any activities in the lesson.	New knowledge will be taught through PowerPoint content. You will read information and watch video clips on the topic of your lesson, as well as engaging with and completing any activities in the lesson.	
	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 will be broken down into short tasks. You will complete a range of activities such as gap fill tasks, quizzes and worksheets	Activities will be built into the PowerPoint for you to complete as you follow the instructions and slides. These will be broken down into short tasks. You will conduct the practical and write up your hypothesis, variables, method and results.	Activities will be built into the PowerPoint for you to complete as you follow the instructions and slides. These will be broken down into short tasks. You will complete a range of activities such as analysing your results and using these to make a graph	Activities will be built into the PowerPoint for you to complete as you follow the instructions and slides. These will be broken down into short tasks. You will complete a range of activities such as gap fills, exam style questions and completing a grid to compare 3 modes of transport in the cells	
	What you can do if 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 materials and log into Kerboodle to view the textbook.				

		W/C 23 rd November	W/C 30 th November	W/C 7 th December	W/C 7 th December
How you will access home learning		The PowerPoint and lesson materials will be available in our Year 9 Double group on Microsoft Teams.			
How you be able to interact with your teacher and gain feedback on your work		You can interact with your teacher by asking any questions about the work by using the chat function on your Year 9 Microsoft Team Class. Your teacher will monitor your scores on SHMW quizzes, and you will be able to submit written work for feedback through the online submission function on SHMW. You can also email your class teacher directly.			
Retrieval How we will help you to recall previously learnt knowledge		Five knowledge recap questions about the previous lesson will be at the start of each PowerPoint which will be put on MS Teams.			
New Learning	What you will be learning about this week	Exchanging Materials	Cell Division	Growth and Differentiation	Stem Cells
	How we will teach you the new knowledge or ideas	New knowledge will be taught through PowerPoint content. You will read information and watch video clips on the topic of your lesson, as well as engaging with and completing any activities in the lesson.			
	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 will be broken down into short tasks. You will complete a range of activities such as watching videos on exchange of materials, answering questions and completing match up worksheets. A small practical will also be completed in class.	Activities will be built into the PowerPoint for you to complete as you follow the instructions and slides. These will be broken down into short tasks. You will complete a range of activities such as a label recap activity, drawing diagrams of new content, watching a video of mitosis and a true/false quiz.	Activities will be built into the PowerPoint for you to complete as you follow the instructions and slides. These will be broken down into short tasks. You will complete a range of activities such as answering questions from a short video and defining key terms	Activities will be built into the PowerPoint for you to complete as you follow the instructions and slides. These will be broken down into short tasks. You will complete a range of activities such as answering exam questions and a re-ordering sentences activity
	What you can do if 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 materials and log into Kerboodle to view the textbook.			

		W/C 14th December			
How you will access home learning		The PowerPoint and lesson materials will be available in our Year 9 Double group on Microsoft Teams.			
How you be able to interact with your teacher and gain feedback on your work		You can interact with your teacher by asking any questions about the work by using the chat function on your Year 9 Microsoft Team Class. Your teacher will monitor your scores on SHMW quizzes, and you will be able to submit written work for feedback through the online submission function on SHMW. You can also email your class teacher directly.			
Retrieval How we will help you to recall previously learnt knowledge		Five knowledge recap questions about the previous lesson will be at the start of each PowerPoint which will be put on MS Teams.			
New Learning	What you will be learning about this week	Revision			
	How we will teach you the new knowledge or ideas	A recap of Unit 1 will be taught through PowerPoint content. You will read information and watch video clips on all the content covered since the year started.			
	Activities that will help you learn and practice what you've been taught	Revision will be carried out using revision grids			
	What you can do if 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 materials and log into Kerboodle to view the textbook.			