

Curriculum Plan		Subject	Biology	Year	10 Triple
Spring 1		W/C 10 th January	W/C 17 th January	W/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		Reflexes And Brain	Eye and Eye Problems	Revision and Test	
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 10\Triple\Triple Unit 4\12. Homeostasis and response - Reflexes and RP ruler drop and you can watch this video lesson S:\ematerials\Science\KS4\KS4 Biology\1 New (2020) biology SOW from Sept 2016\4b Unit 4 Bioenergetics triple\1 lesson by number\14. Brain You can also watch these video lessons Lesson: Reflex arcs Teacher Hub Oak National Academy (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 10\Triple\Triple Unit 4\14. Homeostasis and response -Eye G:\Science\Home learning biology\Year 10\Triple\Triple Unit 4\15. Homeostasis and response -Eye problems Lesson: The eye (Triple only) Teacher Hub Oak National Academy (thenational.academy) Lesson: Correcting vision (Triple only) Teacher Hub Oak National Academy (thenational.academy) GCSE Science Revision Biology The Eye (Triple) - YouTube	PowerPoints will be uploaded to Teams 'Files area or can be found on the G drive here G:\Science\Home learning biology\Year 10\Triple\Triple Unit 4\16. Revision You can also have a go at this quiz Bioenergetics: unit quiz Teacher Hub Oak National Academy (thenational.academy)	

		Lesson: The brain (Triple only) Teacher Hub Oak National Academy (thenational.academy) GCSE Science Revision Biology "The Brain" (Triple) - YouTube		
	<p>Activities that will help you learn and practice what you've been taught</p>	<p>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.</p>		
	<p>What you can do if you are stuck</p>	<p>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.</p>		

		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	Principals of hormonal control and control of blood glucose	Treating diabetes and role of negative feedback
	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 10\Triple\Triple Unit 5\1. Homeostasis and response -Principles of hormonal control G:\Science\Home learning biology\Year 10\Triple\Triple Unit 5\2. Homeostasis and response - Control of blood glucose You can also watch these video lessons Lesson: Hormonal responses Teacher Hub Oak National Academy (thenational.academy) Lesson: Controlling blood sugar levels (Higher) Teacher Hub Oak National Academy (thenational.academy) GCSE Science Revision Biology "The Endocrine System" - YouTube GCSE Science Revision Biology "Control of Blood Glucose Concentration" - YouTube	PowerPoints will be uploaded to Teams 'Files area or can be found on the G drive here G:\Science\Home learning biology\Year 10\Triple\Triple Unit 5\3. Homeostasis and response -Treating diabetes G:\Science\Home learning biology\Year 10\Triple\Triple Unit 5\4. Homeostasis and response - Role of negative feedback (higher) You can also watch these video lessons Lesson: Diabetes Teacher Hub Oak National Academy (thenational.academy) Lesson: Negative feedback (Higher) Teacher Hub Oak National Academy (thenational.academy) GCSE Science Revision Biology "Negative Feedback" - YouTube

	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.
	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.