

Curriculum Plan		Subject	Physics (Triple Award)	Year	9
		W/C 2 <sup>nd</sup> November	W/C 9 <sup>th</sup> November	W/C 16 <sup>th</sup> November	
How you will access home learning		Work will be set via SMHW by the teacher. Any resources required will be included in the SMHW post or be accessible via a link include in the assignment.			
How you be able to interact with your teacher and gain feedback on your work		Primary contact will be via the chat function of SMHW or via email. There may be times where the teacher feels use of MS Teams can be used to teach a lesson or provide a platform for students to seek live support or feedback in their learning.			
<b>Retrieval</b> How we will help you to recall previously learnt knowledge		Each lesson will include a retrieval quiz. This quiz will primarily be on information from the previous lesson but can include questions from previous topics as the teacher feels is required. It is expected that the quiz is attempted three times in order to gain the best score possible.			
New Learning	What you will be learning about this week	Required practical - insulation investigation	Specific Heat Capacity (theory)	Required Practical - Specific Heat Capacity	
	How we will teach you the new knowledge or ideas	A video showing the experiment being completed with a set of questions will be set for students to follow and complete	Powerpoint with activities for students to follow and attempt the questions, self-marking as they go.	A video showing the experiment being completed with a set of questions will be set for students to follow and complete	
	Activities that will help you learn and practice what you've been taught	The GCSE Physics textbook can be accessed online through the SENECA platform. Reading through the relevant pages for a lesson help you learn the key points from that lesson. Your teacher will set practice activities, such as quick check questions and exam style questions, as part of each lesson.			

	What you can do if you are stuck	Use of the SENECA platform is recommended, as well as reviewing videos in the GCSE video directory will help clarify any areas of confusion. Teachers can be contacted via the MS TEAMS chat, the SMHW chat or email as required			
Curriculum Plan		Subject	Physics (Triple Award)	Year	9

		W/C 23 <sup>rd</sup> November	W/C 30 <sup>th</sup> November	W/C 7 <sup>th</sup> December	W/C 14 <sup>th</sup> December
How you will access home learning		Work will be set via SMHW by the teacher. Any resources required will be included in the SMHW post or be accessible via a link include in the assignment.			
How you be able to interact with your teacher and gain feedback on your work		Primary contact will be via the chat function of SMHW or via email. There may be times where the teacher feels use of MS Teams can be used to teach a lesson or provide a platform for students to seek live support or feedback in their learning.			
<b>Retrieval</b> How we will help you to recall previously learnt knowledge		Each lesson will include a retrieval quiz. This quiz will primarily be on information from the previous lesson but can include questions from previous topics as the teacher feels is required. It is expected that the quiz is attempted three times in order to gain the best score possible.			A revision quiz starter may be set to help you identify areas you need to focus on in this revision lesson.
<b>New Learning</b>	What you will be learning about this week	Energy resources - renewable and non-renewable energy  Video Lesson for this part of the topic can be accessed via this link; <a href="https://web.microsoftstream.com/video/07e38419-9b2e-4182-b6b2-85f71b62c559">https://web.microsoftstream.com/video/07e38419-9b2e-4182-b6b2-85f71b62c559</a>	Energy resources - the arguments for and against each resource	Revision of the Energy topic (everything this term).	
	How we will teach you the new knowledge or ideas	Students will follow a recorded lesson, with key explanations and questions to attempt. These questions should be self-marked as they go along.	Your teacher may ask you to complete a project where you will be given the resources you need.  Where possible, TEAMS based Q&A sessions will be set up for students to ask questions and gain live support.	Revision of the Energy topic. Use of the lesson videos, knowledge builders, checklist and exam style questions as provided by your teacher	

	<p>Activities that will help you learn and practice what you've been taught</p>	<p>The <i>GCSE</i> Physics textbook can be accessed online through the <i>SENECA</i> platform. Reading through the relevant pages for a lesson help you learn the key points from that lesson. Your teacher will set practice activities, such as quick check questions and exam style questions, as part of each lesson.</p>	<p>The <i>GCSE</i> Physics textbook can be accessed online through the <i>SENECA</i> platform. Reading through the relevant pages for the topic can help you learn the key points. Your teacher will set practice activities, such as a revision quiz and exam style questions.</p>
	<p>What you can do if you are stuck</p>	<p>Use of the <i>SENECA</i> platform is recommended, as well as reviewing videos in the <i>GCSE</i> video directory will help clarify any areas of confusion. Teachers ca be contacted via the <i>MS TEAMS</i> chat, the <i>SMHW</i> chat or email as required.</p>	