

Year 8 Chemistry Autumn 2		W/C 10 th January	W/C 17 th January	W/C 24 th January
How you will access home learning		<p>If you are well enough to access work during the lesson, please log on to teams. A powerpoint and any other resources will be provided. If you are able to log on during your timetabled, your teachers will respond to your comments and may do a live part of the lesson.</p> <p>If there is no work on teams due to staff absences, powerpoints are also available on G drive: G:\Science\Home learning chemistry\Y8 You will need to work out which topic you did in the last lesson you were in.</p>		
How you be able to interact with your teacher and gain feedback on your work		You will be able to submit written work for feedback through the online submission function on SHMW. Your teacher will also interact with you via the comment section on teams so you can ask any questions about the work here.		
Retrieval How we will help you to recall previously learnt knowledge		The power points will have a starter quiz which includes questions that check prior knowledge of atoms and elements and retrieval of last lessons content.		
New Learning	What you will be learning about this week	Properties of salts - the salt on your chips isn't the only one!	Properties of metals	Changing atmosphere - how the Earth's atmosphere has changed over millions of years
	How we will teach you the new knowledge or ideas	New knowledge will be taught through PowerPoint content. There will also be links to videos and websites which help you with these new ideas.		
	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 and answers will be provided for you to self-assess your answers and check your understanding.		

What you can do if
you are stuck

You can ask a question through the comment function on TEAMS. In addition to this you will be provided with some extra places to get more information, like the activate textbook, links to videos and BBC Bitesize.

Year 8 Chemistry Autumn 2		W/C 31 th January	W/C 7 th February	W/C 21 st February
How you will access home learning		<p>If you are well enough to access work during the lesson, please log on to teams. A powerpoint and any other resources will be provided. If you are able to log on during your timetabled, your teachers will respond to your comments and may do a live part of the lesson.</p> <p>If there is no work on teams due to staff absences, powerpoints are also available on G drive: G:\Science\Home learning chemistry\Y8 You will need to work out which topic you did in the last lesson you were in.</p>		
How you be able to interact with your teacher and gain feedback on your work		You will be able to submit written work for feedback through the online submission function on SHMW. Your teacher will also interact with you via the comment section on teams so you can ask any questions about the work here.		
Retrieval How we will help you to recall previously learnt knowledge		The power points will have a starter quiz which includes questions that check prior knowledge of atoms and elements and retrieval of last lessons content.		
New Learning	What you will be learning about this week	<p>This week's lessons will begin with a multiple choice quiz on the concepts you have looked at over the last couple of weeks. This will help you identify any target areas. You will then have some revision lessons to review all learning since the start of this year in preparation for an end of topic test next week.</p>	<p>This week you will have an end of topic assessment on the chemistry concepts we have learnt this year. This will give you a chance to reflect on your level of understanding and you will be provided with personalised feedback on topics you have understood well and target areas.</p>	<p>This is a new rotation of chemistry- You will start phase 2 of chemistry now.</p> <p>This week we will begin by recapping metal structure and properties then go on to learn about how to test for the following gases:</p> <ul style="list-style-type: none"> - Oxygen, hydrogen, carbon dioxide
	How we will teach you the new knowledge or ideas	There will be revision activities built into the power point and links to videos and websites which help you with your target areas		
	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 and answers will be provided for you to self-assess your answers and check your understanding.		

What you can do
if you are stuck

You can ask a question through the comment function on TEAMS during the lesson or by email to your teacher. In addition to this you will be provided with some extra places to get more information, like the activate textbook, links to videos and BBC Bitesize.