

# Science Department

## Absence Learning Overview



The Queen Elizabeth  
Academy

<b>Year 11</b>			
<b>Week Beginning</b>	<b>Topic</b>	<b>Seneca Links</b>	<b>Additional Resources</b>
<b>31/08/20</b>	Quantitative chemistry	Chem 3.1 Quantitative Chem 3.1.1-3.1.3	<a href="https://www.youtube.com/watch?v=vxCyzR6uETs&amp;list=PLCwEZqenI8okFnsP9_1M5MQTpR08zs7iE&amp;index=46">https://www.youtube.com/watch?v=vxCyzR6uETs&amp;list=PLCwEZqenI8okFnsP9_1M5MQTpR08zs7iE&amp;index=46</a> Starts the topic- follow on videos to support later lessons
<b>07/09/20</b>		Chem 3.1 Quantitative Chem 3.1.4-3.1.6 Including end of topic test	
<b>14/09/20</b>	Types of wave	Physics 6.1 Wave basics	Required Prac video <a href="https://www.youtube.com/watch?v=OY0IXHPo_nM&amp;list=PLAd0MSIZBSsGNWKdHJdQYIndKI3HZUrSB&amp;index=7">https://www.youtube.com/watch?v=OY0IXHPo_nM&amp;list=PLAd0MSIZBSsGNWKdHJdQYIndKI3HZUrSB&amp;index=7</a>
<b>21/09/20</b>		Physics 6.2 EM Waves	
<b>28/09/20</b>	Evolution	Biol 6.2 Variation and Evolution 6.2.6- 6.2.7	GCSE bitesize <a href="https://www.bbc.co.uk/bitesize/guides/z2fqci6/revision/5">https://www.bbc.co.uk/bitesize/guides/z2fqci6/revision/5</a>
<b>05/10/20</b>			fuse school video <a href="https://www.youtube.com/watch?v=jphrpR9ffKA">https://www.youtube.com/watch?v=jphrpR9ffKA</a>
<b>12/10/20</b>	Atmosphere	Chemistry 9.1 The Earth's atmosphere 9.1.1-9.1.7 Including end of topic test	<a href="https://www.youtube.com/watch?v= UGHsbTEBvA&amp;list=PLAd0MSIZBSsF3vV_uxzbcNHuDrQ6Hc-UI&amp;index=24">https://www.youtube.com/watch?v= UGHsbTEBvA&amp;list=PLAd0MSIZBSsF3vV_uxzbcNHuDrQ6Hc-UI&amp;index=24</a> 6 videos talking you through it all
<b>19/10/20</b>	Velocity	Physics 5.1 as recap 5.1.1-5.1.6 (covered in year 9) Physics 5.3. Effects of forces 5.3.1-5.3.6	Videos talking you through it all from 15- 29 <a href="https://www.youtube.com/watch?v=M_0FRIX8wIM&amp;list=PL9IouNCPbCxUrQkFLoPwB67nDbhw2NfAO&amp;index=15">https://www.youtube.com/watch?v=M_0FRIX8wIM&amp;list=PL9IouNCPbCxUrQkFLoPwB67nDbhw2NfAO&amp;index=15</a>
<b>Half Term</b>			
<b>02/11/20</b>	Velocity	Physics 5.1 as recap 5.1.1-5.1.6 (covered in year 9) Physics 5.3. Effects of forces 5.3.1-5.3.6	Videos talking you through it all from 15- 29 <a href="https://www.youtube.com/watch?v=M_0FRIX8wIM&amp;list=PL9IouNCPbCxUrQkFLoPwB67nDbhw2NfAO&amp;index=15">https://www.youtube.com/watch?v=M_0FRIX8wIM&amp;list=PL9IouNCPbCxUrQkFLoPwB67nDbhw2NfAO&amp;index=15</a>
<b>09/11/20</b>	Genetics	Biol 6.2 Variation and Evolution 6.2.1- 6.2.5	<a href="https://www.bbc.co.uk/bitesize/guides/z2fqci6/revision/5">https://www.bbc.co.uk/bitesize/guides/z2fqci6/revision/5</a>
<b>16/11/20</b>			
<b>23/11/20</b>	Water	10.1 Using the Earth's resources 10.1.1- 10.1.4	Required prac video <a href="https://www.youtube.com/watch?v= UGHsbTEBvA&amp;list=PLAd0MSIZBSsF3vV_uxzbcNHuDrQ6Hc-UI&amp;index=24">https://www.youtube.com/watch?v= UGHsbTEBvA&amp;list=PLAd0MSIZBSsF3vV_uxzbcNHuDrQ6Hc-UI&amp;index=24</a>
<b>30/11/20</b>			
<b>07/12/20</b>	Magnets & Electromagnets	Physics 7.1 and 7.2 complete all	BBC bitesize <a href="https://www.bbc.co.uk/bitesize/topics/zwkww6f">https://www.bbc.co.uk/bitesize/topics/zwkww6f</a>
<b>14/12/20</b>			

Guide to logging onto Seneca:

Your teacher should have set up a class and emailed you a link to it. Add your account using your school email address and the same password you use to log in at school. Any issues, email your teacher.

Guide to using Educake:

Teachers will set homework and tests using Educake. You will have been using this for two years now. If you forget your details, email your teacher to reset them. There is also a section where you can make your own tests on a topic.