

Subject	Applied Science BTEC
<b>Context</b>	<p>Getting a good head start into what BTEC Level 3 National Extended Certificate in Applied Science is about will be the key to your success. This bridging work is designed to help you bridge the gap between your GCSE Science studies and BTEC Level 3 National Extended Certificate course.</p> <p>To access this work please join the Showbie class with the showbie code Q3ZAK. Or if you are new to HGS follow the link below <a href="#">Bridging Materials</a></p>
<b>Securing</b>	<p>Next year you will be building on the knowledge you have gained in the following areas:-</p> <p>Biology – Cells Chemistry – Structure and Bonding Physics – Waves</p> <p>To support you with this please watch the following videos.</p> <p>Biology Videos link - <a href="https://www.youtube.com/watch?v=KxiLUlwuav8&amp;list=PLEgTEswuSSm1ld9ImVfUCWDqE37Bs_mI0">https://www.youtube.com/watch?v=KxiLUlwuav8&amp;list=PLEgTEswuSSm1ld9ImVfUCWDqE37Bs_mI0</a></p> <p>Chemistry Videos link <a href="https://www.youtube.com/watch?v=w7LEWqguIKw&amp;list=PLEgTEswuSSm01S3YES78KPZRMmNNomaPI">https://www.youtube.com/watch?v=w7LEWqguIKw&amp;list=PLEgTEswuSSm01S3YES78KPZRMmNNomaPI</a></p> <p>Physics Video links <a href="https://www.youtube.com/watch?v=kH0FIMTXHcM&amp;list=PLEgTEswuSSm1PRHFibzfeosjxqZcpGjtT&amp;index=3">https://www.youtube.com/watch?v=kH0FIMTXHcM&amp;list=PLEgTEswuSSm1PRHFibzfeosjxqZcpGjtT&amp;index=3</a></p>
<b>Processing</b>	<p>Next year you will be building on the knowledge you have gained in the following areas:-</p> <p>Biology – Cells Chemistry – Structure and Bonding Physics – Waves</p> <p>Work through and complete the information on the document in the processing bridging area the link is below.</p> <p><a href="#">Applied-and-Forensic-Science-Unit-1-Bridging Work</a></p> <p>In each case read through each revision slide. Then answer all questions and add any notes to this area.</p>
<b>Exploring</b>	<p>Next year you will be building on the knowledge you have gained in the following areas:-</p> <p>Biology – Cells Chemistry – Structure and Bonding Physics – Waves</p> <p>Please join the Seneca Learning group using the link below:- <a href="https://app.senecalearning.com/dashboard/join-class/s7y985jwem">https://app.senecalearning.com/dashboard/join-class/s7y985jwem</a></p> <p>Alternatively when logged into Seneca Learning please enter the code <b>s7y985jwem</b></p>

	<p>Then complete the 3 assignments. The assignments are called: - Cells Bridging Work Structure and Bonding Bridging Work Waves Bridging Work</p> <p>Please bring along the notes you have created from this task and hand these into one of your teachers in September.</p>
<b>Reviewing</b>	<p>Reflect on what you have learned through this work by doing the following:</p> <ul style="list-style-type: none"><li>• Note down 5 new things that you found most interesting</li><li>• What did you find most challenging and what did you feel most confident with?</li><li>• Write down 3 questions that you would like to ask your teacher about the topic area(s) that you have been introduced to.</li></ul>