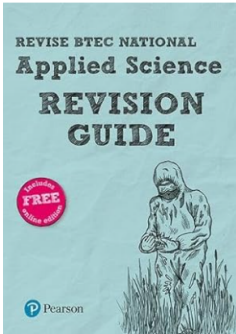


# Year 12 Transition

## Welcome to The Island VI Form

KS5 Subject:	<b>BTEC Level 3 Forensic investigations</b>
<b>Objectives for Transition Tasks:</b>	
Refresh all your science skills! Biology, Chemistry, Physics, Practical skills	
<b>Watch:</b>	<b>Independent Task (to be submitted):</b>
<p>The infinite monkey cage: Forensic science <a href="#">BBC Radio 4 - The Infinite Monkey Cage, Series 12, Forensic Science</a></p> <p>Looking at modern crime: (watch first as only on BBC until August) <a href="https://www.bbc.co.uk/iplayer/episode/m000slmm/forensics-the-real-csi-series-2-3-murder-at-the-party">https://www.bbc.co.uk/iplayer/episode/m000slmm/forensics-the-real-csi-series-2-3-murder-at-the-party</a></p> <p>Looking at historical crime: <a href="https://www.bbc.co.uk/iplayer/episode/b09vpgr7/the-ruth-ellis-files-a-very-british-crime-story-series-1-episode-1">https://www.bbc.co.uk/iplayer/episode/b09vpgr7/the-ruth-ellis-files-a-very-british-crime-story-series-1-episode-1</a></p> <p>Interesting debate on the use of DNA information? <a href="#">Business Daily - Family tree DNA data crack cold cases - BBC Sounds</a></p> <p>Living autopsy: What happens during a post-mortem? <a href="#">Living Autopsy: What Happens During a Post-Mortem? (Full lecture) - YouTube</a></p>	<p>Write notes, mind maps or draw diagrams from the three videos below</p> <p><b>Biology:</b> <a href="#">A Level Biology, Topic 1: Cell Structure – YouTube</a></p> <p><b>Chemistry:</b> <a href="#">GCSE to A Level Chemistry - Transition Task 1 - Definitions and Chemical formulae – YouTube</a></p> <p><b>Physics:</b> <a href="#">Introduction to Waves (alevelphysicsonline.com)</a></p> <p><b>Practical skills:</b> Take a screen shot of your titration score. (use the quick start function) <a href="#">Titration screen experiment (rsc.org)</a></p>
<b>Read:</b>	<b>Staff Contact</b>
<p>The following book is really useful for year 12. You may wish to try to pick up a cheaper second hand copy in advance.</p> <p>Pearson REVISE BTEC National Applied Science Revision Guide: (with free online Revision Guide) for home learning, 2021 assessments and 2022 exams (REVISE BTEC Nationals in Applied Science) Paperback</p> 	<p><a href="mailto:syretta.west@theislandviform.org.uk">syretta.west@theislandviform.org.uk</a></p> <p><a href="mailto:peter.palmer@theislandviform.org.uk">peter.palmer@theislandviform.org.uk</a></p> <p><a href="mailto:clare.oshaughnessy@theislandviform.org.uk">clare.oshaughnessy@theislandviform.org.uk</a></p>

<b>Aim Higher Task:</b>	
<p> Forensic biologist busts TV cop drama myths</p> <p>Police crime procedurals are among the most popular genres on TV. Audiences around the world love a good whodunnit for a touch of gritty drama, good-vs-bad adventure and guess-along puzzle-solving. But how much do they reflect reality?</p> <p>Watch the clip and evaluate whether cop dramas have given unrealistic expectations of real life convictions.</p>	
<b>DEADLINE FOR TRANSITION TASK: Please bring to your first lesson in September.</b>	