



## Subject: BTEC Applied Science

Date	Exams/ Assess	Unit(s)
<b>02/09/2024</b>		<b>Term 1</b>
09/09/2024		Unit 1 – Principles and Applications of Science A – Periodicity and properties of elements B – Structure and function of cells C – Waves in communication
16/09/2024		
23/09/2024		
30/09/2024		
07/10/2024		
14/10/2024		
21/10/2024		
<b>04/11/2024</b>		
11/11/2024		
18/11/2024		
25/11/2024		
02/12/2024		
09/12/2024		
16/12/2024		
<b>06/01/2025</b>		External Assessment – Unit 1 – Principles and Applications of Science
13/01/2025	Ass 1	
20/01/2025		<b>Term 2 &amp; 3</b>
27/01/2025		Unit 2 – Practical Scientific Procedures and Techniques Assignment A – Undertake titration and colorimetry to determine the concentration of solutions Assignment B – Undertake calorimetry to study cooling curves Assignment C – Undertake chromatographic techniques to identify components in mixtures Assignment D – Review personal development of scientific skills for laboratory work
03/02/2025		
10/02/2025		
<b>24/02/2025</b>		
03/03/2025		
10/03/2025		
17/03/2025		
24/03/2025		
31/03/2025		
<b>21/04/2025</b>		
28/04/2025		
05/05/2025		
12/05/2025		
19/05/2025		External Assessment – Unit 1 – Principles and Applications of Science
<b>02/06/2025</b>		(Retake opportunity)
09/06/2025		
16/06/2025	EOY	
23/06/2025	Exams	
30/06/2025		
07/07/2025		
14/07/2025		