

## Year 10 Chemistry Learning Journey 2024-2025

Week	Date	Topic/ Key construct/ Component Knowledge- Please plan for pause/ RAP lessons- What are students learning?	Assessment
1 (Thurs)	5.09.24	Review GCSE Specification and Structure	
2	9.09.24	<b>4.1 Atomic Structure and the Periodic Table</b>	
3	16.09.24		<b>Checkpoint</b>
4	23.09.24		<b>Exam Question</b>
5	30.09.24		<b>Exam Question</b>
6	7.10.24		<b>EOT and RAP</b>
7	14.10.24	<b>4.2 Structure and Bonding</b>	
8	21.10.24		<b>Exam Question</b>
<b>Half term</b>			
9	4.11.24		<b>Checkpoint</b>
10	11.11.24		<b>Exam Question</b>
11	18.11.24		<b>Exam Question</b>
12	25.11.24		<b>EOT and RAP</b>
13	2.12.24	<b>4.3 Quantitative Chemistry</b>	<i>Data Drop in books</i>
14	9.12.24		<b>Checkpoint</b>
15	16.12.24		<b>Exam Question</b>
<b>CHRISTMAS</b>			
16	6.01.25		<b>Exam Question</b>
17	13.01.25		<b>EOT and RAP</b>
18	20.01.25	<b>4.4 Chemical Changes</b>	
19	27.01.25	RPA Soluble Salts (Week 18-20)	<b>Checkpoint</b>
20	3.01.25	RPA Titration (Week 20-22)	<b>Exam Question</b>
21	10.02.25	RPA Electrolysis (Week 21-23)	
<b>Half term</b>			
22	24.02.25		<b>Exam Question</b>
23	3.03.25		<b>EOT and RAP</b>
24	10.03.25	<b>4.5 Energy Changes</b>	
25	17.03.25	RPA Temperature Changes in Reactions (Week 24-27)	<b>Checkpoint</b>
26	24.03.25		<i>Data Drop in books</i> <b>Exam Question</b>
27	31.03.25		<b>EOT and RAP</b>
<b>EASTER</b>			
28(BH)	21.04.25	<b>4.6 Rates of Reaction</b>	
29	28.04.25	RPA Concentration and Rates of Reactions x 2 (Week 28-32)	<b>Checkpoint</b>

