

S3 Chemistry National 5 Timeline 2025-26

Week No.	Week Beg.					Homework guide		
	02 Jun 25	2A - Homologous Series : Homologous Series/ Hydrocarbons / Alkanes / Branched Chain Alkanes / Cycloalkanes						
	09 Jun 25	Alkenes / Branched Alkenes, Uses of Hydrocarbons / Properties of Hydrocarbons						
	16 Jun 25	Combustion of Hydrocarbons / Testing for Unsaturation / Addition Reations						
	23 Jun 25	Isomers			H			
SUMMER BREAK								
1	11 Aug 25	IS	IS	Isomers		Personal study for 2A Assessment		
2	18 Aug 25	2A Revision / Mop-Up / Everyday Consumer Products: Alcohols / Properties of Alcohols						
3	25 Aug 25	Alcohols / Properties of Alcohols / 2A Assessment: Homologous Series (last hit)				Personal Study for 2B & End of Unit 2 Assessments		
4	01 Sep 25	Carboxylic Acids / Properties of Carboxylic Acids						
5	08 Sep 25	Energy from Fuels: Fuels / Eh=cmΔT Calculations						
6	15 Sep 25	Eh=cmΔT Calculations / Revision for 2B Assessment						
7	22 Sep 25	Revision for 2B Assessment / 2B Assessment : ECP and Energy from Fuels			H			
8	29 Sep 25	H	Revision for End of Unit 2 Assessment					
9	06 Oct 25	Revision for End of Unit 2 Assessment / End of Unit 2 Assessment			1st Interim		IS	
OCTOBER BREAK								
10	20 Oct 25	Rates of Reaction: Following the Course of a Reaction				Rates of Reaction HW 1&2 Atoms HW 1&2 Personal Study for 1A Assessment		
11	27 Oct 25	Factors Affecting Rate						
12	03 Nov 25	Caculating Average Rate / Drawing Rate Graphs						
13	10 Nov 25	Atomic Structure: Periodic Table						
14	17 Nov 25	Atomic Structure / Atomic Number / Mass Number						
15	24 Nov 25	Nuclide Notation / Electron Arrangement / Ions						
16	01 Dec 25	Nuclide Notation of Ions / Isotopes						
17	08 Dec 25	Revision for 1A Assessment / 1A Assessment: Rates & Atomic Structure						
18	15 Dec 25	Teacher's Discretion						
CHRISTMAS BREAK								
19	05 Jan 26	H	H	Bonding: Naming Compounds / Chemical Formula Revision from S2		Formula & Calculations HW 1-6 Bonding HW 1&2 Personal Study for 1B.1 Assessment Personal Study for 1B.2 Assessment		
20	12 Jan 26	Prefixes / Valency Rules / Roman Numerals						
21	19 Jan 26	Group Ions / Ionic Formula / Gram Formula Mass						
22	26 Jan 26	Mole Calculations						
23	02 Feb 26	Mole Calculations / Writing Balanced Equations						
24	09 Feb 26	Reacting Quantities			IS			
25	16 Feb 26	H	H	Reacting Quantities				
26	23 Feb 26	Percentage Composition / Revision for 1B.1 Assessment			Full report			
27	02 Mar 26	Revision for 1B.1 Assessment / 1B.1 Assessment: Formula & Calculations						
28	09 Mar 26	Covalent Bonding						
29	16 Mar 26	Electron Bonding Diagrams / Shapes of Molecules			Parents' Eve			
30	23 Mar 26	Ionic Bonding / Properties of Covalent and Ionic Substances						
31	30 Mar 26	Revision for 1B.2 Assessment / 1B.2 Assessment (second last hit)			H			
SPRING BREAK								
32	20 Apr 26	Acids & Bases: pH / Acidic and Alkaline Solutions				Personal Study for S3 Exam Acids & Bases HW 1-3		
33	27 Apr 26	Dilutions / Dissociation of Water						
34	04 May 26	H	Revision for S3 Exam				IS	2nd
35	11 May 26	Revision for S3 Exam						
36	18 May 26	S3 Exam: Paper 1						
37	25 May 26	H	S3 Exam: Paper 2 / Neutralisation Reactions					
38	01 Jun 26	Neutralisation Reactions / Naming Salts / Spectator Ions						
39	08 Jun 26	ncv / Mole Calculations Involving Both Triangles						
40	15 Jun 26	Titrations / Evaluate S3 Exam						
41	22 Jun 26	Titrations / Teacher's Discretion						