

Chemistry GCSE 2017 Revision Timetable You must use your exercise books too! Name _____

Date. Module and Page number	Sunday 29 th January	Monday 30 th January	Tuesday 31 st January	Wednesday 1 st February	Thursday 2 nd February	Friday 3 rd February	Saturday 4 th February
Sun 29 th - Sat 4 th February	Prepare your work. Revision guide Exercise books, note pad etc.	C1 AIR QUALITY The Evolution of the Atmosphere. The Atmosphere Today Pgs. 8-9	C1 Chemical Reactions. Fossil Fuels. Pgs. 10-11	C1 Air Pollution- Carbon. Air Pollution- Sulfer Pgs. 12-13	C1 Air Pollution- Nitrogen Reducing Pollution. Pgs.14-15	Revision Summary for Module C1 Pg. 16	C2 MATERIAL CHOICES Natural and Synthetic Materials. Materials and Properties. Pgs. 17-18
Tick when completed							
	Sunday 5 th February	Monday 6 th February	Tuesday 7 th February	Wednesday 8 th February	Thursday 9 th February	Friday 10 th February	Saturday 11 th February
Sun 5 th - Sat 11 th February		C2 Materials, Properties and Uses. Crude Oil. Pgs. 19-20	C2 Uses of Crude Oil. Polymerisation. Pgs. 21-22	C2 Structure and Properties of Polymers. Nanotechnology. Pgs. 23-24	C2 Revision Summary for Module C2 Pg. 25	C3 CHEMICALS IN OUR LIVES Tectonic Plates. Pg. 26	C3 Minerals in the Earth's Crust. Salt. Pgs. 27-28
Tick when completed							
	Sunday 12 th February	Monday 13 th February	Tuesday 14 th February	Wednesday 15 th February	Thursday 16 th February	Friday 17 th February	Saturday 18 th February
Sun 12 th - Sat 18 th February		C3 Salt in the Food Industry. Electrolysis of Salt Solution. Pgs. 29-30	C3 Chlorination. Alkalis. Pgs.31-32	C3 Impacts of Chemical Production. Life Cycle Assessment. Pgs.33-34	Revision Summary for Module C3 Pg.35	C4 CHEMICAL PATTERNS Atoms Pg. 36	C4 Chemical Equations. Line Spectrums. Pgs. 37-38
Tick when completed							

Date. Module and Page number	Sunday 19 th February	Monday 20 th February	Tuesday 21 st February	Wednesday 22 nd February	Thursday 23 rd February	Friday 24 th February	Saturday 25 th February
Sun 19 th - Sat 25 th February	C4 History of the Periodic Table. The Modern Periodic Table Pgs. 39-40	C4 Electron Shells. Ionic Bonding. Pgs. 41-42	C4 Ions and Formulas. Group 1 – The Alkali Metals Pgs. 43-44	C4 Group 7 – The Halogens. Lab Safety. Pgs. 45-46	C4 Revision Summary Pg. 47	C5 CHEMICALS OF THE NATURAL ENVIRONMENT Chemicals in the Atmosphere. Pg. 48	C5 Covalent Bonding. Chemicals in the Hydrosphere. Pgs. 49-50
Tick when completed							
	Sunday 26 th February	Monday 27 th February	Tuesday 28 th February	Wednesday 1 st March	Thursday 2 nd March	Friday 3 rd March	Saturday 4 th March
Sun 26 th February - Sat 4 th March		C5 Identifying Positive Ions. Identifying Negative Ions. Pgs. 51-52	C5 Chemicals in the Lithosphere. Metals from Minerals. Pgs. 53-54	C5 Electrolysis. Calculating Masses. Pgs. 55-56	C5 Metals. Environmental Impact. Pgs. 57-58	C5 Revision Summary for C5 Pg.59	C6 CHEMICAL SYNTHESIS Industrial Chemical Synthesis Pg. 60
Tick when completed							
	Sunday 5 th March	Monday 6 th March	Tuesday 7 th March	Wednesday 8 th March	Thursday 9 th March	Friday 10 th March	Saturday 11 th March
Sun 5 th – Sat 11 th March	C6 Acids and Alkalis. Acids Reacting with Metals Pgs. 61-62	C6 Oxides, Hydroxides and Carbonates. Synthesising Compounds. Pgs. 63-64	C6 Calculating Masses in Reactions. Purification and Measuring Yield. Pgs. 65-66	C6 Titrations. Purity. Pgs. 67-68	C6 Energy Transfer in Reactions. Rates of Reaction. Pgs. 69-70	C6 Collision Theory. Measuring Rates of Reaction. Pgs.71-72	C6 Revision Summary for C6 Pg.73
Tick when completed							

Date. Module & Page number	Sunday 12 th March	Monday 13 th March	Tuesday 14 th March	Wednesday 15 th March	Thursday 16 th March	Friday 17 th March	Saturday 18 th March
Sun 12 th - Sat 18 th March	C7 FURTHER CHEMISTRY The Chemical Industry Pg. 74	C7 Producing Chemicals. Pgs. 75-76	C7 Energy Transfer and Bond Energies. Catalysts & Reversible Reactions Pgs. 77-78	C7 The Haber Process. Nitrogen Fixation. Pgs. 79-80	C7 Alkanes. Alcohols. Pgs. 81-82	C7 Making Ethanol. Pgs. 83-84	C7 Carboxylic Acids. Pg. 85
Tick when completed							
	Sunday 19 th March	Monday 20 th March	Tuesday 21 st March	Wednesday 22 nd March	Thursday 23 rd March	Friday 24 th March	Saturday 25 th March
Sun 19 th - Sat 25 th March	C7 Esters. Pgs. 86-87	C7 Analytical procedures. Analysis- Chromatography Pgs. 88-89	C7 Analysis- Chromatography Analysis- Solution Concentrations Pgs. 90-91	C7 Analysis- Titration Pg. 92	C7 Revision Summary for C7 Pg. 93	Now go back to C1 . Read and revise Pgs. 8-11	C1 . Read and revise Pgs. 12-16
Tick when completed							
	Sunday 26 th March	Monday 27 th March	Tuesday 28 th March	Wednesday 29 th March	Thursday 30 th March	Friday 31 st March	Saturday 1 st April
Sun 26 th March - Sat 1 st April	Now go back to C2 . Read and revise Pgs. 17-21	C2 . Read and revise Pgs. 22-25	Now go back to C3 . Read and revise Pgs. 26-30	C3 . Read and revise Pgs. 31-35	Now go back to C4 . Read and revise Pgs. 36-39	C4 Read and revise Pgs. 40-43	C4 Read and revise Pgs. 44-47
Tick when completed							

Date. Module & Page number	Sunday 2 nd April	Monday 3 rd April	Tuesday 4 th April	Wednesday 5 th April	Thursday 6 th April	Friday 7 th April	Saturday 8 th April
Sun 2 nd Sat 8 th April	Now go back to C5 Read and revise Pgs. 48-51	C5 Read and revise Pgs. 52-55	C5 Read and revise Pgs. 56-59	Now go back to C6 Read and revise Pgs. 60-63	C6 Read and revise Pgs. 64-68	C6 Read and revise Pgs. 69-73	Now go back to C7 Read and revise Pgs. 74-79
Tick when completed							
	Sunday 9 th April	Monday 10 th April	Tuesday 11 th April	Wednesday 12 th April	Thursday 13 th April	Friday 14 th April	Saturday 15 th April
Sun 9 th - Sat 15 th April	C7 Read and revise Pgs. 80-86	C7 Read and revise Pgs. 88-93	Now go back to C1. Read and revise Pgs. 8-11	C1. Read and revise Pgs. 12-16	Now go back to C2. Read and revise Pgs. 17-21	C2. Read and revise Pgs. 22-25	Now go back to C3. Read and revise Pgs. 26-30
Tick when completed							
	Sunday 16 th April	Monday 17 th April	Tuesday 18 th April	Wednesday 19 th April	Thursday 20 th April	Friday 21 st April	Saturday 22 nd April
Sun 16 th - Sat 22 nd April	C3. Read and revise Pgs. 31-35	Go back to C1 Revise areas you are unsure of	Go back to C1 Revise areas you are unsure of	Go back to C1 Revise areas you are unsure of	Go back to C2 Revise areas you are unsure of	Go back to C2 Revise areas you are unsure of	Go back to C2 Revise areas you are unsure of
Tick when completed							

Date. Module and Page number	Sunday 23 rd April	Monday 24 th April	Tuesday 25 th April	Wednesday 26 th April	Thursday 27 th April	Friday 28 th April	Saturday 29 th April
Sun 23 rd April Sat 29 th April	Go back to C3 Revise areas you are unsure of	Go back to C3 Revise areas you are unsure of	Go back to C3 Revise areas you are unsure of	Go back to C1 Revise areas you are unsure of	Go back to C1 Revise areas you are unsure of	Go back to C1 Revise areas you are unsure of	Go back to C2 Revise areas you are unsure of
Tick when completed							
	Sunday 30 th April	Monday 1 st May	Tuesday 2 nd May	Wednesday 3 rd May	Thursday 4 th May	Friday 5 th May	Saturday 6 th May
Sun 30 th April Sat 6 th May	Go back to C2 Revise areas you are unsure of	Go back to C2 Revise areas you are unsure of	Go back to C3 Revise areas you are unsure of	Go back to C3 Revise areas you are unsure of	Go back to C3 Revise areas you are unsure of	Go back to C1 Revise areas you are unsure of	Go back to C2 Revise areas you are unsure of
Tick when completed							
	Sunday 7 th May	Monday 8 th May	Tuesday 9 th May	Wednesday 10 th May	Thursday 11 th May	Friday 12 th May	Saturday 13 th May
Sun 7 th May Sat 13 th May	Go back to C3 Revise areas you are unsure of	Go back to C1 Revise areas you are unsure of	Go back to C2 Revise areas you are unsure of	Go back to C3 Revise areas you are unsure of	Go back to C1 Revise areas you are unsure of	Go back to C2 Revise areas you are unsure of	Go back to C3 Revise areas you are unsure of
Tick when completed							

Date. Module and Page number	Sunday 14 th May	Monday 15 th May	Tuesday 16 th May	Wednesday 17 th May	Thursday 18 th May	Friday 19 th May	Saturday 20 th May
Sun 14 th May Sat 20 th May	Go back to C1 C2 C3 Revise areas you are unsure of	Go back to C1 C2 C3 Revise areas you are unsure of	Go back to C1 C2 C3 Revise areas you are unsure of	Go back to C1 C2 C3 Revise areas you are unsure of	C1 C2 C3 Exam 9am Start Good Luck!!	Now go back to C4. Read and revise Pgs. 36-39	C4 Read and revise Pgs. 40-43
Tick when completed							
	Sunday 21 st May	Monday 22 nd May	Tuesday 23 rd May	Wednesday 24 th May	Thursday 25 th May	Friday 26 th May	Saturday 27 th May
Sun 21 st May Sat 27 th May	C4 Read and revise Pgs. 44-47	Now go back to C5 Read and revise Pgs. 48-51	C5 Read and revise Pgs. 52-55	C5 Read and revise Pgs. 56-59	Now go back to C6 Read and revise Pgs. 60-63	C6 Read and revise Pgs. 64-68	C6 Read and revise Pgs. 69-73
Tick when completed							
	Sunday 28 th May	Monday 29 th May	Tuesday 30 th May	Wednesday 31 st May	Thursday 1 st June	Friday 2 nd June	Saturday 3 rd June
Sun 28 th May Sat 3 rd June	Now go back to C4. Read and revise Any areas you are unsure of	C4. Read and revise Any areas you are unsure of	C4. Read and revise Any areas you are unsure of	Now go back to C5 Read and revise Any areas you are unsure of	C5 Read and revise Any areas you are unsure of	C5 Read and revise Any areas you are unsure of	Now go back to C6 Read and revise Any areas you are unsure of
Tick							

Date. Module and Page number	Sunday 4 th June	Monday 5 th June	Tuesday 6 th June	Wednesday 7 th June	Thursday 8 th June	Friday 9 th June	Saturday 10 th June
Sun 4 th June Sat 10 th June	C6 Read and revise Any areas you are unsure of	C6 Read and revise Any areas you are unsure of	Now go back to C4. Read and revise Any areas you are unsure of	C4. Read and revise Any areas you are unsure of	Now go back to C5 Read and revise Any areas you are unsure of	C5 Read and revise Any areas you are unsure of	Now go back to C6 Read and revise Any areas you are unsure of
Tick when completed							
	Sunday 11 th June	Monday 12 th June	Tuesday 13 th June	Wednesday 14 th June	Thursday 15 th June	Friday 16 th June	Saturday 17 th June
Sun 11 th June Sat 17 th June	Now go back to C6 Read and revise Any areas you are unsure of	Go back to C4. C5. C6. Read and revise Any areas you are unsure of	Go back to C4. C5. C6. Read and revise Any areas you are unsure of	C4 C5 C6 Exam 9am Start Good Luck!!	Now go back to C7 Read and revise Pgs. 74-79	C7 Read and revise Pgs. 80-86	C7 Read and revise Pgs. 88-93
Tick when completed							

	Sunday 18 th June	Monday 19 th June	Tuesday 20 th June	Wednesday 21 st June			
Sun 18 th June Wed 21 st June	Go back to C7 Read and revise Any areas you are unsure of	Go back to C7 Read and revise Any areas you are unsure of	Go back to C7 Read and revise Any areas you are unsure of	C7 Exam 9am Start Good Luck!!			
Tick when completed							