

Higher Additional Science GCSE 2016 Revision Timetable You must use your exercise books too! Name _____

Date. Module and Page number	Sunday 31 st January	Monday 1 st February	Tuesday 2 nd February	Wednesday 3 rd February	Thursday 4 th February	Friday 5 th February	Saturday 6 th February
Sun 31 st January- Sat 6 th February	Prepare your work. Revision guide Exercise books, note pad etc.	B4 THE PROCESSES OF LIFE Cell Structure and Function Pg.9	B4 Enzymes. Aerobic Respiration. Pgs. 10-11	B4 Anaerobic Respiration. Photosynthesis. Pgs. 12-13	B4 Rate of Photosynthesis. Investigating Photosynthesis. Pgs. 14-15	B4 Diffusion, Osmosis and Active Transport. Pg. 16	B4 Revision Summary for B4 Pg. 17
Tick when completed							
	Sunday 7 th February	Monday 8 th February	Tuesday 9 th February	Wednesday 10 th February	Thursday 11 th February	Friday 12 th February	Saturday 13 th February
Sun 7 th - Sat 13 th February		B5 GROWTH AND DEVELOPMENT DNA-Making Proteins Pg. 18	B5 Cell Division- Mitosis. Cell Division- Meiosis. Pgs. 19-20	B5 Animal Development Pg. 21	B5 Plant Development. Phototropism and Auxins. Pgs. 22-23	B5 Revision Summary for Module B5 Pg. 24	B6 BRAIN AND MIND The Nervous System Pg.25
Tick when completed							
	Sunday 14 th February	Monday 15 th February	Tuesday 16 th February	Wednesday 17 th February	Thursday 18 th February	Friday 19 th February	Saturday 20 th February
Sun 14 th - Sat 20 th February	B6 Neurons and Synapses. Reflexes. Pgs. 26-27	B6 Modifying and Learning Reflexes. Brain Development and Learning. Pgs. 28-29	B6 Learning skills and Behaviour. Studying the Brain. Pgs. 30-31	B6 Revision Summary for B6 Pg. 32	C4 CHEMICAL PATTERNS Atoms Pg. 33	C4 Chemical Equations. Line Spectrums. Pgs. 34-35	C4 History and The Modern Periodic Table Pgs. 36-37
Tick when completed							

Date. Module and Page number	Sunday 21 st February	Monday 22 nd February	Tuesday 23 rd February	Wednesday 24 th February	Thursday 25 th February	Friday 26 th February	Saturday 27 th February
Sun 21 st - Sat 27 th February	C4 Electron Shells. Ionic Bonding. Pgs. 38-39	C4 Ions and Formulas. Group 1 – The Alkali Metals Pgs. 40-41	C4 Group 7 – The Halogens. Lab Safety. Pgs. 42-43	C4 Revision Summary Pg. 44	C5 CHEMICALS OF THE NATURAL ENVIRONMENT Chemicals in the Atmosphere. Pg. 45	C5 Covalent Bonding. Chemicals in the Hydrosphere. Pgs. 46-47	C5 Identifying Positive Ions. Identifying Negative Ions. Pgs. 48-49
Tick when completed							
	Sunday 28 th February	Monday 29 th February	Tuesday 1 st March	Wednesday 2 nd March	Thursday 3 rd March	Friday 4 th March	Saturday 5 th March
Sun 28 th - Sat 5 th March	C5 Chemicals in the Lithosphere. Metals from Minerals. Pgs. 50-51	C5 Electrolysis. Calculating Masses. Pgs. 52-53	C5 Metals. Environmental Impact. Pgs. 54-55	C5 Revision Summary for C5 Pg.56	C6 CHEMICAL SYNTHESIS Industrial Chemical Synthesis Pg. 57	C6 Acids and Alkalis. Acids Reacting with Metals Pgs. 58-59	C6 Oxides, Hydroxides and Carbonates. Synthesising Compounds. Pgs. 60-61
Tick when completed							
	Sunday 6 th March	Monday 7 th March	Tuesday 8 th March	Wednesday 9 th March	Thursday 10 th March	Friday 11 th March	Saturday 12 th March
Sun 6 th – Sat 12 th March	C6 Calculating Masses in Reactions. Purification and Measuring Yield. Pgs. 62-63	C6 Titrations. Purity. Pgs. 64-65	C6 Energy Transfer in Reactions. Rates of Reaction. Pgs. 66-67	C6 Collision Theory. Measuring Rates of Reaction. Pgs.68-69	C6 Revision Summary for C6 Pg.70	P4 EXPLAINING MOTION Speed Pg.71	P4 Speed, Distance and Velocity. Acceleration and Velocity. Pgs. 72-73
Tick when completed							

Date. Module & Page number	Sunday 13 th March	Monday 14 th March	Tuesday 15 th March	Wednesday 16 th March	Thursday 17 th March	Friday 18 th March	Saturday 19 th March
Sun 13 th - Sat 19 th March	P4 Forces and Friction. Forces. Pgs. 74-75	P4 Forces and Momentum. Change in Momentum and Force. Pgs. 76-77	P4 Work. Kinetic Energy. Pgs. 78-79	P4 Gravitational Potential Energy. Pg.80	P4 Revision Summary P4 Pg.81	P5 ELECTRIC CIRCUITS Static Electricity. Electric Current. Pgs.82-83	P5 Electric Circuits. Resistance. Pgs. 84-85
Tick when completed							
	Sunday 20 th March	Monday 21 st March	Tuesday 22 nd March	Wednesday 23 rd March	Thursday 24 th March	Friday 25 th March	Saturday 26 th March
Sun 20 th - Sat 26 th March	P5 Series Circuits. Parallel Circuits. Pgs.86-87	P5 Mains Electricity. Transformers. Pg.88-89	P5 Magnetic Fields. The Motor Effect. Pgs. 90-91	P5 Revision Summary for P5 Pg. 92	P6 RADIOACTIVE MATERIALS Radioactivity Pg. 93	P6 Radiation. Half Life' Pgs. 94-95	P6 The Atom and Nuclear Fusion. Nuclear Fission & Nuclear Power Pgs. 96-97
Tick when completed							
	Sunday 27 th March	Monday 28 th March	Tuesday 29 th March	Wednesday 30 th March	Thursday 31 st March	Friday 1 st April	Saturday 2 nd April
Sun 27 th March - Sat 2 nd April	P6 Danger from Radiation. Using Ionising Radiation. Pgs. 98-99	P6 Revision Summary Pg. 100	B4 Pgs. 9-13	B4 Pgs. 14-17	B5 Pgs. 18-21	B5 Pgs. 22-24	B6 Pgs. 25-28
Tick when completed							

	Sunday 3rd April	Monday 4th April	Tuesday 5th April	Wednesday 6th April	Thursday 7th April	Friday 8th April	Saturday 9th April
Sun 3rd - Sat 9th April	B6 Pgs. 29-32	C4 Pgs. 33-36	C4 Pgs. 37-40	C4 Pgs. 41-44	C5 Pgs. 45-48	C5 Pgs. 49-52	C5 Pgs. 53- 56
Tick when completed							
	Sunday 10th April	Monday 11th April	Tuesday 12th April	Wednesday 13th April	Thursday 14th April	Friday 15th April	Saturday 16th April
Sun 10th - Sat 16th April	C6 Pgs. 57-61	C6 Pgs. 62- 66	C6 Pgs. 67-70	P4 Pgs. 71-74	P4 Pgs. 75-78	P4 Pgs. 79-81	P5 Pgs. 82- 85
Tick when completed							
	Sunday 17th April	Monday 18th April	Tuesday 19th April	Wednesday 20th April	Thursday 21st April	Friday 22nd April	Saturday 23rd April
Sun 17th- Sat 23rd April	P5 Pgs. 86-89	P5 Pgs. 90-92	P6 Pgs. 93-96	P6 Pgs. 97-100	B4 Pgs. 9-13	B4 Pgs. 14-17	B5 Pgs. 18-21
Tick when completed							

Date. Module and Page number	Sunday 24 th April	Monday 25 th April	Tuesday 26 th April	Wednesday 27 th April	Thursday 28 th April	Friday 29 th April	Saturday 30 th April
Sun 24 th - Sat 30 th April	B5 Pgs. 22-24	B6 Pgs. 25-28	B6 Pgs. 29-32	C4 Pgs. 33-36	C4 Pgs. 37- 40	C4 Pgs. 41- 44	C5 Pgs. 45 - 48
Tick when completed							
	Sunday 1 st May	Monday 2 nd May	Tuesday 3 rd May	Wednesday 4 th May	Thursday 5 th May	Friday 6 th May	Saturday 7 th May
Sun 1 st - Sat 7 th May	C5 Pgs. 49 – 52	C5 Pgs. 53- 56	C6 Pgs. 57- 61	C6 Pgs. 62 – 66	C6 Pgs. 67 – 70	P4 Pgs. 71- 74	P4 Pgs. 75 – 78
Tick when completed							
	Sunday 8 th May	Monday 9 th May	Tuesday 10 th May	Wednesday 11 th May	Thursday 12 th May	Friday 13 th May	Saturday 14 th May
Sun 8 th May Sat 14 th May	P4 Pgs. 79 - 81	P5 Pgs. 82 - 85	P5 Pgs. 86 - 89	P5 Pgs. 90 – 92	P6 Pgs. 93 - 95	P6 Pgs. 96 – 98	P6 Pgs. 99 – 100
Tick when completed							

Date. Module and Page number	Sunday 15 th May	Monday 16 th May	Tuesday 17 th May	Wednesday 18 th May	Thursday 19 th May	Friday 20 th May	Saturday 21 st May
Sun 15 th May Sat 21 st May	B4 Revise areas you are unsure of.	B4 Revise areas you are unsure of.	B4 Revise areas you are unsure of.	B5 Revise areas you are unsure of.	B5 Revise areas you are unsure of.	B5 Revise areas you are unsure of.	B6 Revise areas you are unsure of.
Tick when completed							
	Sunday 22 nd May	Monday 23 rd May	Tuesday 24 th May	Wednesday 25 th May	Thursday 26 th May	Friday 27 th May	Saturday 28 th May
Sun 22 nd - Sat 28 th May	B6 Revise areas you are unsure of.	B6 Revise areas you are unsure of.	C4 Revise areas you are unsure of	C4 Revise areas you are unsure of	C4 Revise areas you are unsure of	C5 Revise areas you are unsure of	C5 Revise areas you are unsure of
Tick when completed							
	Sunday 29 th May	Monday 30 th May	Tuesday 31 st May	Wednesday 1 st June	Thursday 2 nd June	Friday 3 rd June	Saturday 4 th June
Sun 29 th May Sat 4 th June	C5 Revise areas you are unsure of	C6 Revise areas you are unsure of	C6 Revise areas you are unsure of	C6 Revise areas you are unsure of	P4 Revise areas you are unsure of	P5 Revise areas you are unsure of.	P6 Revise areas you are unsure of.
Tick when completed							

Date. Module and Page number	Sunday 5 th June	Monday 6 th June	Tuesday 7 th June	Wednesday 8 th June	Thursday 9 th June	Friday 10 th June	Saturday 11 th June
Sun 5 th - Sat 11 th June	B4 B5 B6 Revise areas you are unsure of.	B4 B5 B6 Revise areas you are unsure of.	B4 B5 B6 Revise areas you are unsure of.	B4 B5 B6 Revise areas you are unsure of.	B4 B5 B6 Revise areas you are unsure of.	B4 B5 B6 Exam 9am Start Good Luck!	P4 P5 P6 Revise areas you are unsure of.
Tick when completed							
Date. Module and Page number	Sunday 12 th June	Monday 13 th June	Tuesday 14 th June	Wednesday 15 th June	Thursday 16 th June	Friday 17 th June	
Sun 12 th - Sat 18 th June	C4 C5 C6 Revise areas you are unsure of.	C4 C5 C6 Revise areas you are unsure of.	C4 C5 C6 Revise areas you are unsure of.	C4 C5 C6 Exam 1pm Start Good Luck!	P4 P5 P6 Revise areas you are unsure of.	P4 P5 P6 Exam 9am Start Good Luck!	
Tick when completed							