

Higher Core Science 2017 Revision Timetable 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 January Sat 4 th February	Prepare your work. Revision guide Exercise books, note pad etc.	B1 YOU & YOUR GENES Genes, Chromosomes and DNA Pg.9	B1 Genes and Variation Pg.10	B1 Inheritance and Genetic Diagrams Pg.11	B1 Genetic Diagrams and Sex Chromosomes Pg.12	B1 Genetic Disorders Pg. 13	B1 Genetic Testing Pgs. 14
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		B1 Clones Pg. 15	B1 Stem Cells Pg. 16	B1 Revision Summary for Module B1 Pg. 17	B2 KEEPING HEALTHY Microbes and Disease Pg. 18	B2 The Immune System. Pg. 19.	B2 Vaccination. Pg. 20
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		B2 Antimicrobials Pgs. 21	B2 Drug Trials Pg. 22	B2 The Circulatory System Pg. 23	B2 Heart Rate and Blood Pressure Pg. 24	B2 Heart Disease Pg. 25	B2 Homeostasis – The Basics Pg. 26
Tick when completed							

Date, Module & 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		B2 Controlling Water Content Pg. 27 - 28	B2 Revision Summary for Module B2 Pg. 29	B3 LIFE ON EARTH Adaptation and Variation Pg. 30	B3 Natural Selection Pg. 31	B3 Evolution Pg. 32	B3 Biodiversity and Classification Pg. 33
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		B3 Interactions between Organisms Pg. 34	B3 Energy in an Ecosystem Pg. 35	B3 The Carbon Cycle Pg. 36	B3 The Nitrogen Cycle Pg. 37	B3 Measuring Environmental Change Pg. 38	B3 Sustainability Pg. 39
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 March - Sat 11 th March	B3 Revision Summary for Module B3 Pg. 40	C1 AIR QUALITY The evolution of the atmosphere. The Atmosphere today. Pgs. 41-42	C1 Chemical Reactions. Fossil Fuels. Pgs. 43-44	C1 Air Pollution-Carbon. Air Pollution-Sulfur. Pgs. 45-46	C1 Air Pollution-Nitrogen Reducing Pollution. Pgs.47-48	Revision Summary for Module C1 Pg. 49	C2 MATERIAL CHOICES Natural and Synthetic Materials. Materials and Properties. Pgs. 50-51
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 March Sat 18 th March		C2 Materials, Properties and Uses. Crude Oil. Pgs. 52-53	C2 Uses of Crude Oil. Polymerisation Pgs. 54-55	C2 Structure and Properties of Polymers. Nanotechnology Pgs. 56-57	C2 Revision Summary for Module C2 Pg. 58	C3 CHEMICALS IN OUR LIVES Tectonic Plates. Pg. 59	C3 Minerals in the Earth's Crust. Salt. Pgs. 60-61
Tick when completed							
	Sunday 19 th March	Monday 20 th March	Tuesday 21 st March	Wednesday 22 nd March	Thursday 24 th March	Friday 25 th March	Saturday 26 th March
Sun 19 th March Sat 25 th March	C3 Salt in the Food Industry. Electrolysis of Salt Solution. Pgs. 62-63	C3 Chlorination. Alkalis. Pgs.64-65	C3 Impacts of Chemical Production. Life Cycle Assessments. Pgs.66-67	Revision Summary for Module C3 Pg. 68	P1 THE EARTH IN THE UNIVERSE The Solar System Pg.69	P1 Beyond the Solar System. Looking Into Space. Pgs. 70-71	P1 The Life of the Universe. The Changing Earth. Pgs. 72-73
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	P1 Wegener's Theory of Continental Drift. The Structure of the Earth. Pgs. 74-75	P1 Seismic Waves. Waves-The Basics. Pgs.76-77	P1 Revision Summary P1 Pg. 78	P2 RADIATION AND LIFE Electromagnetic Radiation Pg. 79	P2 EM Radiation and Energy. Ionisation. Pgs. 80-81	P2 Some uses of EM Radiation. EM Radiation and the Atmosphere Pgs. 82-83	P2 The Carbon Cycle. Global Warming & Climate Change Pgs. 84-85
Tick when completed							

Date. Module and 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 April Sat 8 th April	P2 EM Waves and Communication. Analogue and Digital Signals. Pgs. 86-87	P2 Revision Summary for Module P2 Pg. 88	P3 SUSTAINABLE ENERGY Electrical Energy Pg. 89	P3 Electrical Energy. Sankey Diagrams Pgs. 90-91	P3 Saving Energy. Energy Sources and Power Stations Pgs. 92-93	P3 Nuclear Energy. Wind and Solar Energy Pgs.94-95	P3 Wave and Tidal Energy. Biofuels, Geothermal and Hydroelectricity Pgs. 96-97
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 April Sat 15 th April	P3 Comparisons of Energy resources. Generators and the National Grid Pgs.98-99	P3 Revision Summary Pg. 100	P3 Revision Summary Pg 100	Go back to B1 Pgs. 9-12	B1 Pgs. 13-17	Go back to B2 Pgs. 18-23	B2 Pgs. 24-29
Tick when completed							
	Sunday 17 th April	Monday 18 th April	Tuesday 19 th April	Wednesday 20 th April	Thursday 21 st April	Friday 22 nd April	Saturday 23 rd April
Sun 16 th April Sat 22 nd April	Go back to B3 Pgs. 30-33	B3 Pgs 34-37	B3 Pgs. 38-40	Revise areas of B1 2 or 3 which you feel you need to	Revise areas of B1 2 or 3 which you feel you need to	Go back to C1 Pgs. 41-45	C1 Pgs. 46-49
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 23 rd April Sat 29 th April	Go back to C2 Pgs. 50-58	Go back to C3 Pgs. 59-63	C3 Pgs. 64-68	Go back to P1 Pgs. 69-73	P1 Pgs. 74-78	Go back to P2 Pgs. 79-83	P2 Pgs. 84-88
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 P3 Pgs. 89-95	P3 Pgs.95-100	Revise areas of B1 B2 B3 which you feel you need to.	Revise areas of B1 B2 B3 which you feel you need to.	Revise areas of C1 C2 C3 which you feel you need to.	Revise areas of P1 P2 P3 which you feel you need to.	Revise areas of P1 P2 P3 which you feel you need to.
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	Revise areas of B1 B2 B3 which you feel you need to.	Revise areas of B1 B2 B3 which you feel you need to.	Revise areas of B1 B2 B3 which you feel you need to.	Revise areas of C1 C2 C3 which you feel you need to.	Revise areas of C1 C2 C3 which you feel you need to.	Revise areas of P1 P2 P3 which you feel you need to.	Revise areas of P1 P2 P3 which you feel you need to.

Tick when completed							
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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	Revise areas of B1 B2 B3 which you feel you need to.	Revise areas of B1 B2 B3 which you feel you need to.	B1 B2 B3 Exam 1pm start Good Luck!!	Revise areas of C1 C2 C3 which you feel you need to.	C1 C2 C3 Exam 9am start Good Luck!!	Revise areas of P1 P2 P3 which you feel you need to.	Revise areas of P1 P2 P3 which you feel you need to.
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	Revise areas of P1 P2 P3 which you feel you need to.	Revise areas of P1 P2 P3 which you feel you need to.	Revise areas of P1 P2 P3 which you feel you need to.	P1 P2 P3 Exam 1pm start Good Luck!!			
Tick when completed							

