

		<b>Biology</b>	Page number in revision guide	Page number in workbook
Friday	29-Mar	Cells and microscopy	p11-13	p1-4
Saturday	30-Mar	Cell differentiation and specialisation	p14	p5
Sunday	31-Mar			
Monday	01-Apr			
Tuesday	02-Apr	Chromosomes, mitosis and stem cells	p15-16	p6-8
Wednesday	03-Apr	Diffusion, osmosis and active transport	p17-19	p9-12
Thursday	04-Apr			
Friday	05-Apr			
Saturday	06-Apr	Exchanging substances	p20-22	p13-15
Sunday	07-Apr	Cell organisation	p24	p16
Monday	08-Apr			
Tuesday	09-Apr			
Wednesday	10-Apr	Enzymes and digestion	p25-28	p17-20
Thursday	11-Apr	Food tests	p29	p21
Friday	12-Apr			
Saturday	13-Apr			
Sunday	14-Apr	The lungs	p30	p22
Monday	15-Apr	Circulatory system	p31-33	p23-26
Tuesday	16-Apr			
Wednesday	17-Apr			
Thursday	18-Apr	Cardiovascular disease	p34-35	p27-28
Friday	19-Apr	Non-communicable diseases	p36-37	p29-31
Saturday	20-Apr			
Sunday	21-Apr			
Monday	22-Apr	Cancer	p38	p32
Tuesday	23-Apr	Plant cell organisation	p39	p33
Wednesday	24-Apr			
Thursday	25-Apr			
Friday	26-Apr	Transpiration and translocation	p40-41	p34-36
Saturday	27-Apr	Viral, fungal and protist diseases	p43-44	p37-39
Sunday	28-Apr			
Monday	29-Apr			
Tuesday	30-Apr	Bacterial diseases	p45	p40
Wednesday	01-May	Fighting disease	p46-47	p41-42
Thursday	02-May			
Friday	03-May	Drugs and development	p48-49	p43-44
Saturday	04-May	Photosynthesis	p50-53	p45-48
Sunday	05-May			
Monday	06-May	Respiration	p54-55	p49-52
Tuesday	07-May	Exercise	p56	p53-54
Wednesday	08-May	Paper 1 revision		
Thursday	09-May	Paper 1 revision		
Friday	10-May	<b>Biology Paper 1 (am)</b>		
Saturday	11-May	Homeostasis	p58	p55
Sunday	12-May	Nervous system	p59-61	p56-59
Monday	13-May	Endocrine system	p62-63	p60-62
Tuesday	14-May	Puberty and the menstrual cycle	p64	p63
Wednesday	15-May	Controlling fertility and other hormones	p65-67	p64-67
Thursday	16-May			
Friday	17-May	<b>Chemistry paper 1 (am)</b>		
Saturday	18-May	DNA	p68	p68
Sunday	19-May	Reproduction and meiosis	p69-70	p69-70
Monday	20-May	X and Y chromosomes	p71	p71
Tuesday	21-May			
Wednesday	22-May	<b>Physics paper 1 (am)</b>		
Thursday	23-May	Genetic diagrams	p72-73	p72-73
Friday	24-May	Inherited disorders	p74	p74
Saturday	25-May	Variation and evolution	p75-76	p75-76
Sunday	26-May	Selective breeding	p77	p77
Monday	27-May	Genetic engineering (HT)	p78	p78-79
Tuesday	28-May	Fossils	p79	p80
Wednesday	29-May	Antibiotic-resistant bacteria	p80	p81-82
Thursday	30-May	Classification	p81	p83
Friday	31-May	Competition and factors	p83-84	p84-86
Saturday	01-Jun	Adaptations and food chains	p85-86	p87-89
Sunday	02-Jun	Quadrats and transects	p87-88	p90-92
Monday	03-Jun	Water and carbon cycles	p89-90	p93-94
Tuesday	04-Jun	Biodiversity and waste management	p91	p95-96
Wednesday	05-Jun	Global warming and deforestation	p92-93	p97-98
Thursday	06-Jun	Maintaining biodiversity	p94	p99
Friday	07-Jun	<b>Biology paper 2 (pm)</b>		
Saturday	08-Jun			
Sunday	09-Jun			
Monday	10-Jun			
Tuesday	11-Jun	<b>Chemistry paper 2 (am)</b>		
Wednesday	12-Jun			
Thursday	13-Jun			
Friday	14-Jun	<b>Physics paper 2 (pm)</b>		

Negative feedback is HT only  
Interactions of hormones is HT only  
Treating infertility is HT only

<b>Biology Paper 1</b>	B1 - Cell biology
	B2 - Organisation
	B3 - Infection and response
	B4 - Bioenergetics

<b>Biology Paper 2</b>	B5 - Homeostasis
	B6 - Inheritance, variation and evolution
	B7 - Ecology

		<b>Chemistry</b>	<b>Page number in revision guide</b>	<b>Page number in workbook</b>
Friday	29-Mar			
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Sunday	31-Mar			
Monday	01-Apr	Atoms, elements and compounds	p96-98	p100-102
Tuesday	02-Apr	Chemical equations	p99	p103
Wednesday	03-Apr			
Thursday	04-Apr	Mixtures and chromatography	p100	p104
Friday	05-Apr	Separation techniques	p101-102	p105-107
Saturday	06-Apr			
Sunday	07-Apr	History of the atom	p103	p108-109
Monday	08-Apr	Electronic structure	p104	p110
Tuesday	09-Apr			
Wednesday	10-Apr	Development of the periodic table	p105-106	p111-112
Thursday	11-Apr	Metals and non-metals	p107	p113
Friday	12-Apr			
Saturday	13-Apr	Group 1, 7 and 0	p108-110	p114-117
Sunday	14-Apr	Formation of ions	p112	p118
Monday	15-Apr			
Tuesday	16-Apr	Ionic bonding and compounds	p113-114	p119-122
Wednesday	17-Apr	Covalent bonding	p115-116	p123-126
Thursday	18-Apr			
Friday	19-Apr	Polymers and giant covalent structures	p117	p127
Saturday	20-Apr	Allotropes of carbon	p118	p128
Sunday	21-Apr			
Monday	22-Apr	Metallic bonding	p119	p129
Tuesday	23-Apr	States of matter and changes of state	p120-121	p130-131
Wednesday	24-Apr			
Thursday	25-Apr	Relative formula mass	p123	p132
Friday	26-Apr	The mole (HT)	p124 & 126	p133,137-138
Saturday	27-Apr			
Sunday	28-Apr	Conservation of mass	p125	p134-136
Monday	29-Apr	Limiting reactants (HT)	p127	p139
Tuesday	30-Apr			
Wednesday	01-May	Concentration of solutions	p128	p140
Thursday	02-May	Acids and bases	p129-130	p141-142
Friday	03-May			
Saturday	04-May	Reactions of acids	p131	p143-144
Sunday	05-May	The reactivity series and separating metals	p132-133	p145-147
Monday	06-May			
Tuesday	07-May			
Wednesday	08-May			
Thursday	09-May			
Friday	10-May	<b>Biology Paper 1 (am)</b>		
Saturday	11-May	Redox reactions	p134	p148
Sunday	12-May	Electrolysis	p135-136	p149-151
Monday	13-May			
Tuesday	14-May	Endothermic and exothermic reactions	p138-139	p152-154
Wednesday	15-May	Bond energies (HT)	p140	p155
Thursday	16-May			
Friday	17-May	<b>Chemistry paper 1 (am)</b>		
Saturday	18-May	Rates of reaction	p142	-
Sunday	19-May	Factors affecting rates of reaction	p143	p156-158
Monday	20-May	Measuring rates of reaction	p144-145	-
Tuesday	21-May			
Wednesday	22-May	<b>Physics paper 1 (am)</b>		
Thursday	23-May	Graphs of reaction rates	p146	p159-161
Friday	24-May	Reversible reactions	p147	p162-163
Saturday	25-May	Le Chatelier's principle (HT)	p148	p164-165
Sunday	26-May	Hydrocarbons	p150	p166-167
Monday	27-May	Fractional distillation	p151	p168
Tuesday	28-May	Cracking	p152	p169-171
Wednesday	29-May	Purity and formulations	p153	p172
Thursday	30-May	Paper chromatography	p154	p173-175
Friday	31-May	Tests for gases	p155	p176
Saturday	01-Jun	Evolution of the atmosphere	p157	p177-178
Sunday	02-Jun	Greenhouse gases and climate change	p158	p179-181
Monday	03-Jun	Carbon footprints	p159	p182
Tuesday	04-Jun	Air pollution	p160	p183
Wednesday	05-Jun	Finite and renewable resources	p161	p184
Thursday	06-Jun	Reuse and recycling	p162	p185-186
Friday	07-Jun	<b>Biology paper 2 (pm)</b>		
Saturday	08-Jun	Life cycle assessments	p163	p187-188
Sunday	09-Jun	Potable water	p164	p189-190
Monday	10-Jun	Waste water treatment	p165	p191
Tuesday	11-Jun	<b>Chemistry paper 2 (am)</b>		
Wednesday	12-Jun			
Thursday	13-Jun			
Friday	14-Jun	<b>Physics paper 2 (pm)</b>		

<b>Chemistry</b>	C1 - Atomic structure and the periodic table
	C2 - Bonding, structure and properties of matter
	C3 - Quantitative chemistry
	C4 - Chemical changes
	C5 - Energy changes

<b>Chemistry</b>	C6 - The rate and extent of chemical change
	C7 - Organic chemistry
	C8 - Chemical analysis
	C9 - Chemistry of the atmosphere
	C10 - Using resources

		Physics	Page number in revision guide	Page number in workbook
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Saturday	30-Mar			
Sunday	31-Mar			
Monday	01-Apr			
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Wednesday	03-Apr			
Thursday	04-Apr	Energy stores and systems	p167	p192
Friday	05-Apr	Kinetic and potential energy stores	p168	p193
Saturday	06-Apr			
Sunday	07-Apr	Specific heat capacity	p169	p194-195
Monday	08-Apr	Conservation of energy and power	p170	p196-197
Tuesday	09-Apr			
Wednesday	10-Apr	Reducing unwanted energy transfers	p171	p198-199
Thursday	11-Apr	Efficiency	p172	p200-201
Friday	12-Apr			
Saturday	13-Apr	Energy resources and their uses	p173-175	-
Sunday	14-Apr	Biomass and non-renewables	p176	p202-203
Monday	15-Apr			
Tuesday	16-Apr	Trends in energy resources	p177	p204
Wednesday	17-Apr	Current and circuit symbols	p179	p205
Thursday	18-Apr			
Friday	19-Apr	Resistance	p180	p206
Saturday	20-Apr	I-V characteristics	p181	p207-209
Sunday	21-Apr			
Monday	22-Apr	Circuit devices	p182	p210
Tuesday	23-Apr	Series circuits	p183	p211
Wednesday	24-Apr			
Thursday	25-Apr	Parallel circuits	p184	p212
Friday	26-Apr	Investigating resistance	p185	p213
Saturday	27-Apr			
Sunday	28-Apr	Electricity in the home	p186	p214
Monday	29-Apr	Power of electrical appliances	p187-188	p215-217
Tuesday	30-Apr			
Wednesday	01-May	The National Grid	p189	p218
Thursday	02-May	Particle model and motion in gases	p191	p219-220
Friday	03-May			
Saturday	04-May	Density	p192	p221-222
Sunday	05-May	Internal energy and changes of state	p193	p223
Monday	06-May			
Tuesday	07-May	Specific latent heat	p194	p224-225
Wednesday	08-May			
Thursday	09-May			
Friday	10-May	Biology Paper 1 (am)		
Saturday	11-May	Developing the model of the atom	p195	p226-227
Sunday	12-May	Isotopes and nuclear radiation	p196	p228-230
Monday	13-May	Nuclear equations	p197	p231
Tuesday	14-May			
Wednesday	15-May			
Thursday	16-May			
Friday	17-May	Chemistry paper 1 (am)		
Saturday	18-May	Half-life	p198	p232-233
Sunday	19-May	Irradiation and contamination	p199	p234
Monday	20-May	Paper 1 revision		
Tuesday	21-May	Paper 1 revision		
Wednesday	22-May	Physics paper 1 (am)		
Thursday	23-May	Contact and non-contact forces	p201	p235
Friday	24-May	Weight, mass and gravity	p202	p236-237
Saturday	25-May	Resultant forces and work done	p203-204	p238-239
Sunday	26-May	Forces and elasticity	p205-206	p240-241
Monday	27-May	Distance, displacement, speed and velocity	p207	p242-243
Tuesday	28-May	Acceleration	p208	p244
Wednesday	29-May	Motion graphs and terminal velocity	p209-210	p245-249
Thursday	30-May	Newton's first and second laws	p211	p250-251
Friday	31-May	Inertia and Newton's third law	p212	p252
Saturday	01-Jun	Investigating motion	p213	p253
Sunday	02-Jun	Stopping distances and reaction times	p214-215	p254-256
Monday	03-Jun	Momentum (HT)	p216	p257
Tuesday	04-Jun	Types and properties of waves	p218-219	p258-259
Wednesday	05-Jun	Wave behaviour and EM waves	p220	p260
Thursday	06-Jun	Refraction and radio waves	p221-222	p261-262
Friday	07-Jun	Biology paper 2 (pm)		
Saturday	08-Jun	Infra-red radiation	p225	p265-266
Sunday	09-Jun	Uses and dangers of EM waves	p223, 224, 226	p263, 264, 267
Monday	10-Jun	Permanent and induced magnetism	p227	p268-269
Tuesday	11-Jun	Chemistry paper 2 (am)		
Wednesday	12-Jun	Electromagnetism	p228	p270
Thursday	13-Jun	Motors and the motor effect (HT)	p229-230	p271-272
Friday	14-Jun	Physics paper 2 (pm)		

Inertia is HT only

Radio waves are HT only

Physics Paper 1	P1 - Energy
	P2 - Electricity
	P3 - Particle model of matter
	P4 - Atomic structure

Physics Paper 2	P5 - Forces
	P6 - Waves
	P7 - Magnetism and electromagnetism