

Blast From the Past

Grow in Knowledge/Grow in Confidence

Year 10

Week Commencing		
February Half Term		
After February Half Term the focus of the 'Blast from the Past' work is to revisit the units that make up Paper 1 for your exams. Please make sure you have access to the Kerbooble Text books and the Primrose Kitten Free Revision Guide the key message for your revision is 'little and often'		
24/02/2020	B1 Cell Structure and Transport (Biology Trilogy p2-25)	B2 Cell Division (Biology Trilogy p26-35)
02/03/2020	C1 Atomic Structure (Chemistry Trilogy p4-21)	C2 The Periodic Table (Chemistry Trilogy p22-33)
09/03/2020	P1 Conservation & Dissipation of Energy (Physics Trilogy p4-23)	P2 Energy Transfer by Heating (Physics Trilogy p24-31)
16/03/2020	B3 Organisation & digestive system. (Biology Trilogy p36-51)	B4 Organising animals and plants. (Biology Trilogy p52-71)
23/03/2020	C3 Structure and bonding. (Chemistry Trilogy p34-55)	C4 Chemical calculations. (Chemistry Trilogy p56-65)
30/03/2020	P3 Energy resources. (Physics Trilogy p32-43)	P4 Electric circuits. (Physics Trilogy p46-57)
06/04/2020	Easter Break	
13/04/2020	The June Assessments will be Biology Paper 1 Chemistry Paper 1 Physics Paper 1 Use the Easter holidays to watch the Full Paper Revision Sessions from Primrose Kitten	Use the Easter holidays to watch the Full Paper Revision Sessions from Primrose Kitten: The whole of biology paper 1 in only 63 minutes https://youtu.be/mKYQ-K23Mr4 The whole of chemistry paper 1 in only 72 minutes https://youtu.be/MpQ-3YAwNhl The whole of physics paper 1 in only 40 minutes https://youtu.be/xtw-Z0nIIA4
20/04/2020	B5 Communicable diseases. (Biology Trilogy p74-89)	B6 Preventing & treating disease. (Biology Trilogy p90-99)
27/04/2020	C5 Chemical changes. (Chemistry Trilogy p68-85)	C6 Electrolysis. (Chemistry Trilogy p86-95)
04/05/2020	P5 Electricity in the home. (Physics Trilogy p58-69)	P6 Molecules and matter. (Physics Trilogy p70-83)
11/05/2020	B7 Non-communicable diseases.	P7 Radioactivity.

	(Biology Trilogy p100-111)	(Physics Trilogy p84-95)
18/05/2020	C7 Energy changes. (Chemistry Trilogy p96-105)	
25/05/2020 (Spring Half Term)	<p>Assessment Revision You will need all the units listed in this document for your June Assessment</p> <p>Kerboodle Units Biology 1-9 Chemistry 1-7 Physics 1-7</p>	<p>Use the Spring Half Term to watch the Full Paper Revision Sessions from Primrose Kitten:</p> <p>The whole of biology paper 1 in only 63 minutes https://youtu.be/mKYQ-K23Mr4</p> <p>The whole of chemistry paper 1 in only 72 minutes https://youtu.be/MpQ-3YAwNhl</p> <p>The whole of physics paper 1 in only 40 minutes https://youtu.be/xtw-Z0nIIA4</p>
01/06/2020	B8 Photosynthesis. (Biology Trilogy p112-121)	B9 Respiration (Biology Trilogy p122-131)
08/06/2020	Assessment Revision	Assessment Revision
15/06/2020	Assessment Revision	Assessment Revision
22/06/2020	Year 10 Assessment Week	
29/06/2020	C8 Rates and equilibrium. (Chemistry Trilogy p108-127)	
06/07/2020	P8 Forces in balance. (Physics Trilogy p98-111)	
13/07/2020	B10 The human nervous system. (Biology Trilogy p134-141)	

Primrose Kitten YouTube Links

Biology	Kerboodle Units	Whole Unit Revision	Quick Fire Questions
B1 Cell Biology	B1 & B2	https://youtu.be/sdpmVQooYS4	https://youtu.be/E9ZiTAaRC-E
B2 Organisation	B3 & B4	https://youtu.be/DJ0IZGkDx6A	https://youtu.be/QnsRz0Xhup8

B3 Infection & Response	B5, B6 & B7	https://youtu.be/m7pxdTJ9NPI	https://youtu.be/pq3B_soZPCo
B4 Bioenergetics	B8 & B9	https://youtu.be/1KIAWiHQ4sM	https://youtu.be/1nuYpKaQ3jA
Chemistry	Kerboodle Units	Whole Unit Revision	Quick Fire Questions
C1 Atomic Structure and the Periodic Table	C1 & C2	https://youtu.be/bgyuXU97jal	https://youtu.be/mjllPJ_c018
C2 Bonding, Structure and the Properties of Matter	C3	https://youtu.be/YpEQ-NWxKBc	https://youtu.be/9bbCFUyluWg
C3 Quantitative Chemistry	C4	https://youtu.be/eAibVvhmsK0	https://youtu.be/8uqWdmIkD7c
C4 Chemical Changes	C5 & C6	https://youtu.be/KTmXEliU_Go	https://youtu.be/7Nrma6v0A8l
C5 Energy Changes	C7	https://youtu.be/L7829UGifpM	https://youtu.be/PQtjfRoIMAE
Physics	Kerboodle Units	Whole Unit Revision	Quick Fire Questions
P1 Energy	P1, P2 & P3	https://youtu.be/tDkBhy-Y1Z8	https://youtu.be/q5CwATii6OA
P2 Electricity	P4 & P5	https://youtu.be/jSA4WaLSVEA	https://youtu.be/62RyyfKZoYg
P3 Particle Model of Matter	P6	https://youtu.be/cZz9oGgJOL0	https://youtu.be/z9L6zfMVk3U
P4 Atomic Structure	P7	https://youtu.be/YFVYUSvUBoo	https://youtu.be/bRzRifvoU-E