

**Science - KS4 YEAR 11 GCSE - LEARNING JOURNEY 2018-2019**

**AO1: Demonstrate knowledge and understanding of: scientific ideas; scientific techniques and procedures. (40%)**  
**AO2: Apply knowledge and understanding of: scientific ideas; scientific enquiry, techniques and procedures (in an unfamiliar context). (40%)**  
**AO3: Analyse information and ideas to: interpret and evaluate; make judgments and draw conclusions; develop and improve experimental procedures. (20%)**

Week	Date	Key Constructs and Assessment Objectives	Practice	HWK	Assess Schedule	Topic
1	03.09.18	Paper 2 continuation	B1	B1	Interim	Physics paper 2 6.5-6.7
2	10.09.18	Paper 2 continuation	C1	C1		
3	17.09.18	Forces, gravity, resultant & energy transfer	P1	P1		
4	24.09.18	Forces & elasticity RPA	B1	B1		
5	01.10.18	Forces & motion	C1	C1		
6	08.10.18	Forces & motion RPA, <b>HT: momentum</b>	P1	P1		
7	15.10.18	Waves & properties RPA	B1	B1		
8	29.10.18	EM waves RPA	B2	B2	Interim	Physics paper 2 6.5 6.7
9	05.11.18	Magnetism	C2	C2		
10	12.11.18	Electromagnetism	P2	P2		
11	19.11.18	<b>Magnetism and Electromag, HT: Flem, LH rule, Elec. motors</b>	B2	B2		
12	26.11.18	<b>SCIENCE CONFIRMATION OF TIER ENTRY EXAM P2</b>	C2	C2		
13	03.12.18	RAP	P2	P2		
14	10.12.18	MOCK EXAMS paper 2 BCP	Exam	Exam		
15	17.12.18	MOCK EXAMS paper 2 BCP	revision	revision	Interim	
16	07.01.19	MOCK EXAMS			Main	
17	14.01.19	Biology Key constructs	B1 & 2	B1 & 2	Interim	Biology
18	21.01.19	Biology Key constructs	B1 & 2	B1 & 2		
19	28.01.19	Biology Key constructs	B1 & 2	B1 & 2		
20	04.02.19	Chemistry Key constructs	C1 & 2	C1 & 2	Interim	Chem
21	11.02.19	Chemistry Key constructs	C1 & 2	C1 & 2		
22	25.02.19	Chemistry key constructs	C1 & 2	C1 & 2	Main	Physics
23	04.03.19	Physics key constructs	P1 & 2	P1 & 2		
24	11.03.19	Physics key constructs	P1 & 2	P1 & 2		
25	18.03.19	Physics key constructs	P1 & 2	P1 & 2		
26	25.03.19	RPA Biology	B1 & 2	B1 & 2	Interim	Bio
27	01.04.19	RPA Chemistry	C1 & 2	C1 & 2		
28	22.04.19	RPA Physics	P1 & 2	P1 & 2	Interim	Physics
29	29.04.19	Math skills	Targeted Revision	Targeted Revision	Main	REVISION
30	06.05.19	Raising Year 11 achievement SLOP				
31	13.05.19	SLOP				
32	20.05.19	SLOP				
33	03.06.19	Year 11 Intervention Timetable	Targeted Revision	Targeted Revision		INTERVENTION
34	10.06.19					
35	17.06.19					
36	24.06.19					
37	01.07.19					
38	08.07.19					
39	15.07.19	Activities/ develop day				
40	23.07.18	Activities/ develop day				