

Advanced Higher Physics 2025-26

Week No.	Week End	Topics Completed	Assessment
1	15/08/2025	I/S I/S SHM Angular Frequency and Period	
2	22/08/2025	Kinetic and Potential Energy in SHM/Damping	
3	29/08/2025	Wave Equation & Travelling Waves	
4	05/09/2025	Stationary Waves & Interference, OPD	2.3 SHM Motion/CERN Visit
5	12/09/2025	Speed of Sound Practical	
6	19/09/2025	Interference: Div of Amplitude, Air Wedge	
7	26/09/2025	Thin film coatings & Polarisation H	
8	03/10/2025	H Quantum Physics	
9	10/10/2025	Particles from space I/S	
10	24/10/2025	Revision & Unit Assessment	Unit2: Particles & Waves
11	31/10/2025	Kinematics & Angular Motion	
12	07/11/2025	INVESTIGATION WORK 1 F	
13	14/11/2025	INVESTIGATION WORK 2	Expt 1 draft report
14	21/11/2025	INVESTIGATION WORK 3	
15	28/11/2025	INVESTIGATION WORK 4 P	Expt 2 draft
16	05/12/2025	INVESTIGATION WORK 5	
17	12/12/2025	INVESTIGATION WORK 6	Expt 3 & Full Report
18	19/12/2025	INVESTIGATION WORK 7	Final Submission
19	09/01/2026	H H Rotational Dynamics	
20	16/01/2026	Rotational Dynamics	
21	23/01/2026	Gravitation & General Relativity (Prelims)	
22	30/01/2026	Stellar Physics (Prelims)	1.1 to 1.3 Rot Mot
23	06/02/2026	Revision & past Papers	
24	13/02/2026	Unit 1 test & Revision I1 I/S	Unit 1: Rot Motion & Astro
25	20/02/2026	H H Prelim	Prelim paper 1
26	27/02/2026	Electrostatics, Forces and Fields	
27	06/03/2026	Electric Potential & Energy	
28	13/03/2026	Magnetic Fields & Induction	
29	20/03/2026	Circuits - Capacitors & Inductors, EM waves	
30	27/03/2026	Revision & Prelim Paper 2 I2	Prelim paper 2
31	03/04/2026	Study Leave H	
32	24/04/2026	Study Leave	
33	01/05/2026	Study Leave	
34	08/05/2026	H Study Leave I/S	
35	15/05/2026	Study Leave	
36	22/05/2026	Study Leave H	
37	29/05/2026	H Study Leave	
38	05/06/2026		
39		Advanced Higher students are expected to undertake independent problem solving practice and regular, thorough revision of their notes. In addition to this pupils will receive at least one piece of homework every week.	
40			
41			



AH Physics website