

Grange Academy

Senior Phase Assessment Overview

2024-25

NATIONAL 5 PHYSICS



Week/Month	Learning Focus	Homework	Assessment	Coursework Submitted to SQA
13/05/24	Radiation – Nature and safety			
20/05/24	Radiation - Calculations			
27/05/24	Radiation – Half Life			
03/06/24	Radiation – Nuclear Power	Past Paper HW 8		
10/06/24	Radiation Revision	Past Paper HW 7		
17/06/24			Waves and Radiation End of Unit Assessment (N5)	
24/06/24	General Revision			
19/08/24				
21/08/24	Scalars and Vectors	D&S HW 2		
26/08/24	Average and Instantaneous Speed			
02/09/24	Velocity-Time Graphs	D&S HW 4		
09/09/24	Acceleration			
16/09/24	Newton’s Law/Mass and Weight	Past Paper HW 1		
23/09/24	Newton’s Law/Mass and Weight			
30/09/24	Projectile Motion	D&S HW 7		
07/10/24			Dynamics Check Test	
21/10/24	Assignments			Out of 20 Marks – sent to SQA
28/10/24	Assignments			

04/11/24	Cosmology and Light Years			
11/11/24	Space Exploration	D&S HW 8/9		
18/11/24	Space Check Test	Past Paper HW 2	Space Check Test	
25/11/24	Waves Recap	Past Paper HW 8		
December	PRELIM			
02/12/24			Dynamics and Space End of Unit Assessment Waves and Radiation IoP tests	
09/12/24	Revision			
16/12/24	Revision			
06/01/25				
13/01/25	Pressure and Force			
20/01/25	Gas Laws	E&E HW 8		
27/01/25	Kinetic Model	Past Paper HW 6		
03/02/25	Charge and Circuit Rules			
10/02/25	Ohm's Law/ Series and Parallel Resistors	E&E HW 3		
17/02/25	Potential Dividers and Transistor Circuits			
24/02/25	Power	Past Paper HW 5		
03/03/25	Revision for WCA		E+E Unit Assessment	
10/03/25	Revision for WCA			
17/03/25			Whole Course Assessment	
24/03/25	Exam Revision		Catch-up Unit Assessments	
31/03/25	Exam Revision			
21/04/25	Exam Revision			