

# Grange Academy

## Senior Phase Assessment Overview

### 2024-25

HIGHER MATHEMATICS



Week/Month	Learning Focus	Homework	Assessment	Coursework Submitted to SQA
03/06/24	Polynomials			100% exam – no coursework is submitted to SQA
10/06/24	Polynomials	HWK 1		
17/06/24	Functions			
24/06/24	Functions			
19/08/24	Logs and exponentials	HWK 2		
21/08/24	Logs and exponentials	HWK 3		
26/08/24	Straight Line	HWK 4	Low Stakes Assessment 1	
02/09/24	Straight Line	HWK 5		
09/09/24	Trig 1- equations and graphs	HWK 6	Low Stakes Assessment 2	
16/09/24	Trig 1- equations and graphs	HWK 7		
23/09/24	Differentiation 1	HWK 8	Low Stakes Assessment 3	
30/09/24	Differentiation 1	HWK 9		
07/10/24			Exam-conditions practice paper.	
21/10/24	Differentiation 1/ Quadratics	HWK 10		
28/10/24	Quadratics	HWK 11		
04/11/24	Integration 1	MAP PREP 1A MAP PREP 1B	MAP ASSESSMENT 1	

11/11/24	Integration 1	MAP PREP 2A MAP PREP 2B	MAP ASSESSMENT 2	
18/11/24	Integration 1	MAP PREP 3A MAP PREP 3B	MAP ASSESSMENT 3	
25/11/24	Recurrence Relations	MAP PREP 4A MAP PREP 4B	MAP ASSESSMENT 4	
December	PRELIM: Partial paper: covers approximately 65% of the final exam.			
02/12/24	Vectors	MAP PREP 5A MAP PREP 5B	MAP ASSESSMENT 5	
09/12/24				
16/12/24				
06/01/25	Vectors	HWK 12		
13/01/25	Trig 2 – Addition Formula	HWK 13	Low Stakes Assessment 4	
20/01/25	Trig 2 – Addition Formula	HWK 14		
27/01/25	Trig 3 – Wave Function	HWK 15	Low Stakes Assessment 5	
03/02/25	Differentiation 2	HWK 16		
10/02/25	Integration 2	HWK 17	Low Stakes Assessment 6	
17/02/25	Circle	HWK 18		
24/02/25	Circle	HWK 19	Low Stakes Assessment 7	
03/03/25	Graphs of Functions	HWK 20		
10/03/25	Graphs of Functions	MAP PREP 1A MAP PREP 1B	MAP ASSESSMENT 1	
17/03/25	Revision	MAP PREP 2A MAP PREP 2B	MAP ASSESSMENT 2	
24/03/25	Revision	MAP PREP 3A MAP PREP 3B	MAP ASSESSMENT 3	
31/03/25			Full course assessment.	
21/04/25				