

Maths: Home Learning & Assessment Policy Summary

Maths: Year 11 Autumn Term (Preparation for GCSE)					
Topic	Assessment	Preparation	Revision	Extension	Play
Sequences	PREP Exams WB 18 th and 25 th November	Topics can be researched on Hegarty Maths. Ask your teacher for video reference numbers.	Mandatory weekly homework task to be completed on Hegarty Maths based on a 'Review of Prior Learning' completed in the the lesson.	Hegarty Maths – Higher watch video 922 Foundation: watch video 248	Aunt Lucy's Legacy https://www.transum.org/Software/Investigations/Aunt_Lucy.asp
Vectors	PREP Exams WB 18 th and 25 th November	Topics can be researched on Hegarty Maths. Ask your teacher for video reference numbers.	Mandatory weekly homework task to be completed on Hegarty Maths based on a 'Review of Prior Learning' completed in the the lesson.	Hegarty Maths – Higher: watch video 928 (not on GCSE syllabus) Foundation: watch video 627	Vector Cops https://www.transum.org/Maths/Puzzles/Vectors/
Further Trigonometry	PREP Exams WB 18 th and 25 th November	Topics can be researched on Hegarty Maths. Ask your teacher for video reference numbers.	Mandatory weekly homework task to be completed on Hegarty Maths based on a 'Review of Prior Learning' completed in the the lesson.	Hegarty Maths – Higher: watch videos 852 and 853 Foundation: watch video 515	Transum Trigonometry https://www.transum.org/software/Online_Exercise/Transumometry/
Algebraic Fractions	PREP Exams WB 18 th and 25 th November	Topics can be researched on Hegarty Maths. Ask your teacher for video reference numbers.	Mandatory weekly homework task to be completed on Hegarty Maths based on a 'Review of Prior Learning' completed in the the lesson.	Hegarty Maths – Higher: watch video 244 Foundation: watch video 172	Algebraic fractions interactive quiz https://www.transum.org/software/SW/Starter_of_the_day/Students/Algebraic_Fractions.asp
Algebraic Inequalities and Proof	PREP Exams WB 18 th and 25 th November	Topics can be researched on Hegarty Maths. Ask your teacher for video reference numbers.	Mandatory weekly homework task to be completed on Hegarty Maths based on a 'Review of Prior Learning' completed in the the lesson.	Hegarty Maths – Higher: watch video 642 (not on GCSE syllabus)	Inequalities summary activity https://www.transum.org/Software/SW/Starter_of_the_day/Students/Algebraic_Fractions.asp

				Foundation: watch video 273	of the day/Students/Words And Concepts.asp
Graphs of Functions	PREP Exams WB 2 nd and 9 th March	Topics can be researched on Hegarty Maths. Ask your teacher for video reference numbers.	Mandatory weekly homework task to be completed on Hegarty Maths based on a 'Review of Prior Learning' completed in the the lesson.	Hegarty Maths – Higher: watch video 290 (not on GCSE syllabus) Foundation: watch video 899	Functions activity https://www.transum.org/Maths/Exercise/Functions.asp

*All homework tasks are printed after each topic in exercise books