

Maths

Half Term 1

	Year 7	Year 8	Year 9	Year 10	Year 11
Topic	Transition activities. Presenting and interpreting data.	Angles and Algebraic graphs.	Fractions and Decimals.	Angles & Circle Theorems and Ratio & Proportion.	Quadratic Equations.
Assessment	Half term assessment containing everything covered in the year so far. Sparx homework which is due every Wednesday will cover everything from lessons and give students opportunities for retrieval from earlier in the year.	Half term assessment containing everything covered in the year so far. Sparx homework which is due every Wednesday will cover everything from lessons and give students opportunities for retrieval from earlier in the year.	Half term assessment containing everything covered in the year so far. Sparx homework which is due every Wednesday will cover everything from lessons and give students opportunities for retrieval from earlier in the year.	End of unit assessments and Sparx homework, which is due every Wednesday will cover everything from lessons and give students opportunities for retrieval from earlier in the year.	End of unit assessments and Sparx homework, which is due every Wednesday will cover everything from lessons and give students opportunities for retrieval from earlier in the year.

Half Term 2

	Year 7	Year 8	Year 9	Year 10	Year 11
Topic	Algebraic expressions and Fractions.	Transformations and Pythagoras.	Algebraic expressions and Construction.	Probability, Formula & sequences and Surds (H)	Trigonometry and revision for Mock Exams.
Assessment	Half term assessment containing everything covered in the year so	Half term assessment containing everything covered in the year so	Half term assessment containing everything covered in the year so	End of unit assessments and Sparx homework,	End of unit assessments and Sparx homework,

	far. Sparx homework which is due every Wednesday will cover everything from lessons and give students opportunities for retrieval from earlier in the year.	far. Sparx homework which is due every Wednesday will cover everything from lessons and give students opportunities for retrieval from earlier in the year.	far. Sparx homework which is due every Wednesday will cover everything from lessons and give students opportunities for retrieval from earlier in the year.	which is due every Wednesday will cover everything from lessons and give students opportunities for retrieval from earlier in the year.	which is due every Wednesday will cover everything from lessons and give students opportunities for retrieval from earlier in the year.
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Half Term 3

	Year 7	Year 8	Year 9	Year 10	Year 11
Topic	Sequences and Decimals.	Construction and Inequalities	Percentages and Presenting Data.	Pythagoras, Trig (H) and Presenting data	Simultaneous Equations and Vectors.
Assessment	Half term assessment containing everything covered in the year so far. Sparx homework which is due every Wednesday will cover everything from lessons and give students opportunities for retrieval from earlier in the year.	Half term assessment containing everything covered in the year so far. Sparx homework which is due every Wednesday will cover everything from lessons and give students opportunities for retrieval from earlier in the year.	Half term assessment containing everything covered in the year so far. Sparx homework which is due every Wednesday will cover everything from lessons and give students opportunities for retrieval from earlier in the year.	End of unit assessments and Sparx homework, which is due every Wednesday will cover everything from lessons and give students opportunities for retrieval from earlier in the year.	End of unit assessments and Sparx homework, which is due every Wednesday will cover everything from lessons and give students opportunities for retrieval from earlier in the year.

Half Term 4

	Year 7	Year 8	Year 9	Year 10	Year 11
Topic	2D Shapes	3D Shapes and Ratio &	2D Shapes	3D Shapes	Transformations of

		Proportion.			graphs (H only). Revision for final exams including past paper practice.
Assessment	Half term assessment containing everything covered in the year so far. Sparx homework which is due every Wednesday will cover everything from lessons and give students opportunities for retrieval from earlier in the year.	Half term assessment containing everything covered in the year so far. Sparx homework which is due every Wednesday will cover everything from lessons and give students opportunities for retrieval from earlier in the year.	Half term assessment containing everything covered in the year so far. Sparx homework which is due every Wednesday will cover everything from lessons and give students opportunities for retrieval from earlier in the year.	End of unit assessments and Sparx homework, which is due every Wednesday will cover everything from lessons and give students opportunities for retrieval from earlier in the year.	End of unit assessments and Sparx homework, which is due every Wednesday will cover everything from lessons and give students opportunities for retrieval from earlier in the year.

Half Term 5

	Year 7	Year 8	Year 9	Year 10	Year 11
Topic	Equations and Percentages.	Indices & standard form	Equations and Number.	3D Shapes and Algebraic graphs	Revision for final exams including past paper practice
Assessment	Half term assessment containing everything covered in the year so far. Sparx homework which is due every Wednesday will cover everything from lessons	Half term assessment containing everything covered in the year so far. Sparx homework which is due every Wednesday will cover everything from lessons	Half term assessment containing everything covered in the year so far. Sparx homework which is due every Wednesday will cover everything from lessons	End of unit assessments and Sparx homework, which is due every Wednesday will cover everything from lessons and give	Sparx homework will continue to be due each Wednesday and will be

	and give students opportunities for retrieval from earlier in the year.	and give students opportunities for retrieval from earlier in the year.	and give students opportunities for retrieval from earlier in the year.	students opportunities for retrieval from earlier in the year.	revision.
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Half Term 6

	Year 7	Year 8	Year 9	Year 10	Year 11
Topic	Probability and Enrichment Activities.	Measures and Functional Skills (1).	Transformations and Functional Skills (2)	Inequalities and Similar Shapes (H)	
Assessment	Half term assessment containing everything covered in the year so far. Sparx homework which is due every Wednesday will cover everything from lessons and give students opportunities for retrieval from earlier in the year.	Half term assessment containing everything covered in the year so far. Sparx homework which is due every Wednesday will cover everything from lessons and give students opportunities for retrieval from earlier in the year.	Half term assessment containing everything covered in the year so far. Sparx homework which is due every Wednesday will cover everything from lessons and give students opportunities for retrieval from earlier in the year.	End of unit assessments and Sparx homework, which is due every Wednesday will cover everything from lessons and give students opportunities for retrieval from earlier in the year.	

GCSE Specification

[Edexcel \(9-1\) Mathematics 1MA1 F/H](#)

How can I support my child?

Encourage and support your child to complete their homework tasks to the best of their ability; this may involve watching help videos, making notes and having multiple attempts at a question.

KS4 Revision Materials

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