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EXECUTIVE HEADTEACHER Mr K Ford HEAD OF SCHOOL Mr G Pendlebury

14th December 2023

Dear Parent/Carer

All students in Year 9 are nearing the end of their Block 1 learning and will be sitting an End of Block assessment week commencing Monday 8th January 2024.

It will be a 40 minute paper (Calculator allowed)

Students have access to practise papers on Dr Frost which we suggest students should work through. This will help identify the areas to target revision.

The topics below includes the work covered by students.

All codes refer to the Sparx independent learning codes.

Year 9 Mid Year Assessment – Revision Topics and Codes

Торіс	Sparx Independent Learning Codes	Dr Frost Maths Codes
	(M: KS3; U: GCSE)	(E = Exam question; K = Key skill)
Rounding	U480; U298	k38a
Fractions: adding and subtracting fractions	M835; M931	К98с
and mixed numbers		
Averages: mean, median and mode	U456; U260; U291	K58a; k128d
Multiples	M227	K33c; k36a
Fraction, decimal, percentage	U888	K32b
Ordering numbers (inc negative)	U947	K45b
Polygons and vocabulary	M814; U121	K59b; k59d
Coordinates	U789	K75f&g
Circles: parts of circle and draw	M595	K142a
Reading a line graph	U193	
Ratio	U687	K106b, k106c, k106d
Number operations to solve problems		E13
(+ - x ÷)		
Angles: apply rules	U730, U826, U655	K154d; k68b
Function machines	M428	E175
2 way tables	U981	K50a
Inequalities	U759	K177b
Averages: mean	U291	K58a; k128d
Algebra: expanding, simplifying and factorizing	U179, U768, U606,	K179a; k180a; k80f; k178
Solving problems involving area	U934	K147a and k147f

There will be no Sparx homework for Y9 students from Wednesday 20th December 2023 – Wednesday 10th January 2024 to take account of the assessment. This gives students time to revise at home and we will support students in lessons with revision too.

On the day of the assessment, we expect all students to have the following equipment as they should for all their Maths lessons.

Pencil Ruler Rubber Black or Blue pen Protractor Compass Scientific calculator

Yours faithfully

Mrs A Bansal Maths Department