

St. John's Senior School



Subject: Maths
Teacher: Mr Stavropoulos

Form: Fourth
Term: Autumn 2024

WEEK	WEEK BEGINNING	TOPIC
1	3 rd September (Tuesday)	Non linear sequences
2	9 th September	Surds
3	16 th September	Direct-Inverse proportions
4	23 rd September	Sectors-segments
5	30 th September	Sectors-segments
6	7 th October	MINI-TEST
7	14 th October	Similar shapes
8	21 st October	Simultaneous equations
HALF - TERM		
9	4 th November	Solving inequalities
10	11 th November	Basic Trigonometry
11	18 th November	END OF TERM EXAMINATIONS
12	25 th November	Advanced Trigonometry
13	2 nd December	Advanced Trigonometry
14	9 th December	Angle properties

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WEEK	WEEK BEGINNING	TOPIC
1	6 th January	Percentages
2	13 th January	Compound measures
3	20 th January	Bounds
4	27 th January	MINI- TEST
5	3 rd February	Straight lines
6	10 th February	Algebraic fractions
HALF - TERM		
7	24 th February	Circle theorems
8	3 rd March	Circle theorems
9	10 th March	Functions
10	17 th March	Quadratic equations
11	24 th March	Quadratic equations
12	31 st March	Transformation of functions

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WEEK	WEEK BEGINNING	TOPIC
1	28 th April	Trigonometric functions
2	6 th May (Tuesday)	Volumes-Surface Areas of 3D Shapes
3	12 th May	Simultaneous equations involving quadratics
4	19 th May	Revision
HALF - TERM		
5	2 nd June	END OF TERM EXAMINATIONS
6	9 th June	Box plots-Cumulative frequency
7	16 th June	Tree diagrams-Venn diagrams
8	23 rd June	Probabilities
9	30 th June	Histograms
10	7 th July	Congruent shapes