

St. John's Senior School



Subject: Mathematics
Teacher: Mr Stavropoulos

Form Second
Term: Autumn 2023

WEEK	WEEK BEGINNING	TOPIC
1	4 th September	Nth term of sequence-Ratio
2	11 th September	Rules of indices-Basic Algebra(expanding-factorising)
3	18 th September	Solving linear equations-Changing the subject
4	25 th September	Areas of basic shapes-Pythagoras
5	2 nd October	Working with fractions
6	9 th October	MINI TEST
7	16 th October	Working with fractions
HALF - TERM		
8	30 th October	Simultaneous equations
9	6 th November	Circles-Sectors-Compound shapes
10	13 th November	END OF TERM EXAMINATIONS
11	20 th November	Volumes of 3d shapes
12	27 th November	Angle properties
13	4 th December	Angle properties

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WEEK	WEEK BEGINNING	TOPIC
1	3 rd January (Wednesday)	Percentages-simple interest
2	8 th January	Percentages-Compound interest
3	15 th January	Reverse percentages-Percentage change
4	22 nd January	MINI- TEST
5	29 th January	Direct proportions
6	5 th February	Inverse proportions
HALF - TERM		
7	19 th February	Proportions-revision
8	26 th February	Statistics-stem leaf diagrams
9	4 th March	Statistics-Tabled data
10	11 th March	Statistics-grouped data
11	18 th March	Polygons

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WEEK	WEEK BEGINNING	TOPIC
1	16 th April (Tuesday)	Straight line graphs
2	22 nd April	Straight line graphs
3	29 th April	Straight line graphs
4	7 th May	Basic Trigonometry
5	13 th May	Basic Trigonometry
6	20 th May	Revision
HALF - TERM		
7	3 rd June	END OF TERM EXAMINATIONS
8	10 th June	Solving Inequalities
9	17 th June	Similar shapes
10	24 th June	Similar shapes
11	1 st July	Quadratic sequences