

St John's Senior School



Subject: Mathematics

Form: 3^d Form

Teacher: Mr Agathou, Mr Cheng, Mr Stavropoulos, Mrs Charalampopoulou Term: Autumn

WEEK	WEEK BEGINNING	TOPIC
1	6 th September	Linear-Non-linear sequences
2	13 th September	Basic algebra-Rules of indices
3	20 th September	Solving equations-changing the subject
4	27 th September	Direct-inverse proportions
5	4 th October	MINI TEST WEEK
6	11 th October	Surds
7	18 th October	Simultaneous equations
HALF - TERM		
8	1 st November	Circles-sectors
9	8 th November	Revision
10	15 th November	END OF TERM EXAM
11	22 nd November	Similar shapes
12	29 th December	Percentages
13	6 th December	Linear inequalities

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WEEK	WEEK BEGINNING	TOPIC
1	4 th January	Percentages
2	10 th January	Basic-Advanced trigonometry
3	17 th January	Trigonometry
4	24 th January	MINI TEST WEEK (1st, 2nd, 3rd, 4th forms)
5	31 st January	Bounds
6	7 th February	Bounds
HALF - TERM		
7	21 st February	Compound measures
8	28 th February	Linear graphs
9	7 th March	Linear graphs
10	14 th March	Circle theorems
11	21 st March	Circle theorems
12	28 th March	Statistics: finding measures of spread and average



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WEEK	WEEK BEGINNING	TOPIC
1	25 th April	Statistics: cumulative frequency, box plots
2	2 nd May	Statistics: Histograms
3	9 th May	Revision statistics
4	16 th May	Optional trip abroad
5	23 rd May	Surds
HALF - TERM		
6	6 th June	END OF TERM EXAMS (1st, 2nd, 3rd, 4th forms)
7	13 th June	Quadratic equations
8	20 th June	Quadratic equations
9	27 th June	Quadratic simultaneous equations
10	4 th July	Quadratic simultaneous equations