

St. John's Senior School



Subject: Mathematics

Form: 3rd

Teacher: Mr. Agathou, Mr. Stavropoulos, Mrs Baskin

Term: Autumn 2020

WEEK	WEEK BEGINNING	TOPIC
1	7 nd September	Linear-Non-linear sequences
2	14 th September	Basic algebra-Rules of indices
3	21 st September	Solving equations-changing the subject
4	28 th September	Direct-inverse proportions
5	5 th October	Surds
6	12 th October	MINI TEST WEEK (1st- 6th)
7	19 th October	Simultaneous equations
HALF - TERM		
8	2d November	Circles-sectors
9	9 th November	Similar shapes
10	16 th November	Revision
11	23 th November	END OF TERM EXAMS (1st – 4th)
12	30 th November	Percentages
13	7th December	Linear inequalities

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Term: Spring 2021

WEEK	WEEK BEGINNING	TOPIC
1	4 th January	Percentages
2	11 th January	Basic-Advanced trigonometry
3	18 th January	Trigonometry
4	25 th January	Revision
5	1st February	Mini Test Week
6	8 th February	Bounds
HALF - TERM		
7	22 ^d February	Compound measures
8	1 st March	Linear graphs
9	8 th March	Linear graphs
10	15 th March	Circle theorems
11	22 rd March	Circle theorems

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WEEK	WEEK BEGINNING	TOPIC
1	19 th April	Statistics: finding measures of spread and average
2	26 th April	Statistics: cumulative frequency, box plots
3	3 ^d May	Statistics: Histograms
4	10 th May	Revision statistics
5	17 th May	Optional trip abroad
6	24 th May	Surds
HALF - TERM		
7	7 th June	Revision
8	14 th June	END OF YEAR EXAMS (1st- Lower 6th)
9	21 st June	Quadratic equations
10	28 th June	Quadratic equations
11	5 th July	Quadratic simultaneous equations