

St. John's Senior School



Subject: Mathematics

Form: 3^d

Term: Autumn 2019

WEEK	WEEK BEGINNING	TOPIC
1	2 nd September	Linear-Non linear sequences
2	9 th September	Basic algebra-Rules of indices
3	16 th September	Solving equations-changing the subject
4	23 rd September	Direct-inverse proportions
5	30 th September	Surds
6	7 th October	MINI TEST WEEK (1st- 6th)
7	14 th October	Simultaneous equations
HALF - TERM		
8	28 th October	Circles-sectors
9	4 th November	Similar shapes
10	11 th November	Percentages
11	18 th November	Revision
12	25 th November	Mid-year examination
13	2 nd December	Surds
14	9 th December	Linear inequalities

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Term: Spring 2020**

WEEK	WEEK BEGINNING	TOPIC
1	6 th January	Percentages
2	13 th January	Basic-Advanced trigonometry
3	20 th January	Trigonometry
4	27 th January	Mini test week
5	3 rd February	Bounds
6	10 th February	Compound measures
HALF - TERM		
7	24 th February	Compound measures
8	2 nd March	Linear graphs
9	9 th March	Linear graphs
10	16 th March	Circle theorems
11	23 rd March	Circle theorems

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Term: Summer 2020

WEEK	WEEK BEGINNING	TOPIC
1	20 th April	Statistics: finding measures of spread and average
2	27 th April	Statistics: cumulative frequency, box plots
3	4 th May	Statistics: Histograms
4	11 th May	Optional trip abroad
5	18 th May	Statistics
HALF - TERM		
6	1 st June	Revision
7	8 th June	END OF YEAR EXAMS (1st- Lower 6th)
8	15 th June	Quadratic equations
9	22 nd June	Quadratic equations
10	29 th June	Quadratic simultaneous equations
11	6 th July	Algebraic proofs