

St. John's Senior School



Subject: Mathematics

Form: 2nd

Teacher: Mr. Agathou, Mr. Stavropoulos, Mr. Cheng

Term: Autumn 2020

WEEK	WEEK BEGINNING	TOPIC
1	7 nd September	Nth term of sequence-Ratio
2	14 th September	Rules of indices-Basic algebra
3	21 st September	Solving linear equations-changing the subject
4	28 th September	Working with fractions
5	5 th October	Area and perimeter of sector
6	12 th October	MINI TEST WEEK (1st- 6th)
7	19 th October	Pythagoras-Areas of basic shapes
HALF - TERM		
8	2d November	Simultaneous equations
9	9 th November	Angle properties
10	16 th November	Revision
11	23 th November	END OF TERM EXAMS (1st – 4th)
12	30 th November	Angle properties
13	7th December	Volumes of 3d shapes

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Term: Spring 2021

WEEK	WEEK BEGINNING	TOPIC
1	4 th January	Fractions-percentages-decimals
2	11 th January	Fractions-percentages-decimals
3	18 th January	Percentages-Volumes
4	25 th January	Polygons
5	1st February	Mini Test Week
6	8 th February	Basic Trigonometry
HALF - TERM		
7	22 ^d February	Direct proportions
8	1 st March	Inverse proportions
9	8 th March	Straight line graphs
10	15 th March	Straight line graphs
11	22 rd March	Straight line graphs

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Term: Summer 2021

WEEK	WEEK BEGINNING	TOPIC
1	19 th April	Statistics: Measures of average and spread
2	26 th April	Statistics: Measures of average and spread
3	3 ^d May	Statistics: Measures of average and spread
4	10 th May	Circles-sectors-segments
5	17 th May	Proportions
6	24 th May	Optional trip abroad
HALF - TERM		
7	7 th June	Revision
8	14 th June	END OF YEAR EXAMS (1st- Lower 6th)
9	21 st June	Basic Trigonometry
10	28 th June	Advanced Trigonometry
11	5 th July	Linear Inequalities