

## SUPERSTART provisional timetable

Monday am	Tuesday am	Wednesday am	Thursday am	Friday am
Basic Algebra 1:	Basic Algebra 2:	Functions 1	Trigonometry 1:	Differentiation 1:
Order of operations Expanding brackets Factors Fractions More fractions	Quadratic equations 1 Inequalities Quadratic equations 2 Factoring polynomials	Relationships with graphs Simultaneous equations Functions	Angles Radians Special angles Graphs of trig functions <b>or work session</b>	Slopes and simple derivatives Points and intervals of a function
<b>pm</b>	<b>pm</b>	<b>pm</b>	<b>pm</b>	<b>pm</b>
Basic Algebra 1/2:	Basic Algebra 3:	Functions 1:	Trigonometry 1:	Differentiation 1:
Exponents Surds Equations	Straight lines Linear equations	Transformations Absolute value	Trigonometric equations Harder equations <b>or work session</b>	Graphing a function Rates of change

Monday am	Tuesday am	Wednesday am	Thursday am	Friday am
Trigonometry 2:	Functions 2:	Differentiation 3:	Integration:	Integration:
Additional formulae Multiple angles Sums and products Basic identities Identities	Exponential and logarithmic functions The exponential and natural log functions Differentiating $e^x$ and $\ln x$	Quotient rule Differentiation summary	Antidifferentiation Substitution	Trigonometric functions Exponentials and logarithms
<b>pm</b>	<b>pm</b>	<b>pm</b>	<b>pm</b>	<b>pm</b>
Differentiation 2:	Linear algebra:	Summation:	Mechanics:	Modelling:
Trigonometric derivatives Chain rule 1 Chain rule 2 Product rule <b>or work session</b>	<b>or work session</b>	<b>or work session</b>	<b>or work session</b>	<b>or work session</b>  <b>Afternoon Tea at 3.30</b>
MM1: computing:				

**A typical day has a lecture from 9 – 10 and another from 1:30 to 2:30.**

**Students then work through the course book, with help from tutors, from 10 – 12:30 and again from 2:30 – 4pm.**