



Ark Globe
Academy

Year 11 Higher Maths
Ark Globe Academy
Remote Learning
Spring Term Pack 2



Ark Globe Academy

Week	Day	LO	Do Now	Lesson	Plenary
W/C 18 th Jan	Monday	To be able to Solve simultaneous equations graphically	https://corbettmaths.com/wp-content/uploads/2015/09/jan-18.pdf	https://classroom.thenational.academy/lessons/use-graphs-to-solve-simple-equations-including-simultaneous-equations-6rv3gd	Complete the quiz for Hegarty clip 218
	Tuesday	To be able to interpret histograms	Online lesson P1	Online lesson P1 Log Onto MS teams at 8:50	Complete the quiz for Hegarty clip 442
	Wednesday	To be able to graph linear inequalities	https://corbettmaths.com/wp-content/uploads/2015/09/jan-19.pdf	Watch the video and make notes on Hegarty clip 273 and 274	Complete the quiz for Hegarty clip 273
	Thursday	To be able to graph linear inequalities	Online lesson P1	Online lesson P1 Log Onto MS teams at 8:50	Complete the quiz for Hegarty clip 274
	Friday	To be able to solve difficult quadratic equations graphically	https://corbettmaths.com/wp-content/uploads/2015/09/jan-22.pdf	https://classroom.thenational.academy/lessons/solving-quadratic-equations-graphically-cthk6t	Complete the quiz for Hegarty clip 260



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Week	Day	LO	Do Now	Lesson	Plenary
W/C 25 th Jan	Monday	To be able to plot cubic graphs	https://corbettmaths.com/wp-content/uploads/2015/09/jan-25.pdf	https://classroom.thenational.academy/lessons/draw-graphs-of-simple-cubic-functions-using-a-table-of-values-cn36d	Complete the quiz for Hegarty clip 298
	Tuesday	To be able to recognise and use the equation of a circle	Online lesson P1	Online lesson P1 Log Onto MS teams at 8:50	Complete the quiz for Hegarty clip 314
	Wednesday	To be able to calculate the equation of a circle	https://corbettmaths.com/wp-content/uploads/2015/09/jan-27.pdf	Watch and make notes on the hegarty video for clip 315	Complete the quiz for Hegarty clip 315
	Thursday	To be able to find the equation of a tangent of a circle	Online lesson P1	Online lesson P1 Log Onto MS teams at 8:50	Complete the quiz for Hegarty clip 316
	Friday	To be able to show that a line is a tangent of a circle	https://corbettmaths.com/wp-content/uploads/2015/09/jan-29.pdf	Watch and make notes on the Hegarty clip 319	Complete the quiz for Hegarty clip 319