

Year 2 Maths Scheme of Work

Overview

Half term	Weeks available	Teacher 1 (3 hours curriculum)	Teacher 2 (2 hours curriculum)		
Y12 After progression exams		Functions	Proof		
1	5	Vectors Differentiation Sequences and series	Trigonometry Trigonometric Functions		
		Exam week Full AS-style papers (Pure & Mechanics, Pure & Statistics)			
2	7	Further algebra Further differentiation	Trigonometric identities Numerical methods		
3	4	Integration	Parametric equations		
		Exam week Content from Autumn term			
		Mechanics Teacher	Statistics Teacher		
	1	Forces and motion	Statistics recap Probability		
4	6	Moments of forces Model for friction Kinematics Projectiles	Probability Statistical distributions Hypothesis testing		
		Differential equations			
5	6	Mock exam first day back (usually inset day) Full A-Level style exam with 3 papers			
		Revision			
6	Paper 1	Pure	2 hours	3 rd June 2020	AM
	Paper 2	Pure & Mechanics	2 hours	10 th June 2020	AM
	Paper 3	Pure & Statistics	2 hours	12 th June 2020	PM