Year 12 Long Term Scheme of Learning 2023-24

Further Maths

Date	Exams/ Assess	Unit(s)
4/9/23		Complex Numbers
11/9/23		Argand Diagrams
18/9/23		Momentum and Impulse
25/9/23		Discrete Distributions and Expectation
2/10/23		The Poisson Distribution
9/10/23		
16/10/23		
30/10/23		Series
6/11/23		Volumes of Revolution
13/11/23		Work, Energy and Power
20/11/23		The Poisson Distribution
27/11/23		Testing the Mean of a Poisson Distribution
4/12/23		
11/12/23		
1/1/24		Matrices
8/1/24		Linear Transformations
15/1/24		Work, Energy and Power
22/1/24		Elastic Collisions in 1 Dimension
29/1/24		Chi Squared Tests
5/2/24		Goodness of Fit
12/2/24		
26/2/24		Roots of Polynomials
4/3/24		Proof by Induction
11/3/24		Vectors
18/3/24		Elastic Collisions in 1 Dimension
25/3/24		Contingency Tables
15/4/24		Vectors
22/4/24		Elastic collisions in 2 Dimensions
29/4/24		The Geometric Distribution
6/5/24		The Negative Binomial Distribution
13/5/24		
20/5/24		
3/6/24		Consolidation of Year 12 topics
10/6/24		End of year Tests
17/6/24		Review of Tests
24/6/24		Planning for Year 13
1/7/24		
8/7/24		
15/7/24		

