

Year 12 Maths studies Planned Spring Topic Schedule 2021

w/c	topic JSS	Topic CHT
4/1 (4 days)	Straight line graphs – plotting	Mean from grouped data
11/1	Straight line graphs- $y = mx + c$	Standard deviation - simple
18/1	Straight line graphs finding gradients and Y intercepts	Standard deviation – grouped data
25/1	Straight line graphs – parallel and perpendicular lines	Standard deviation – grouped data
1 /2	Test	Standard deviation interpretation and using your calculator
8/2	Feedback and corrections	Comparison of standard deviation and IQR
Half term		
22/2	Review of percentages	Introduction into fermi estimation
1/3	Percentages with use and abuse of statistics worksheet	Fermi problems
8/3	Student loan project	Exam questions on fermi estimation
15/3	Student loan project	revision
22/3	review of area and volume	test
29/3 (4 days)	Review of area and volume	Feedback and corrections