

		Topic	Class Pack	Independent Study due	Pro Study	Assessment	
HT1	1	09-Sep	Risk	Pack 1		Risk: Interactive package for students Introduction to basic tasks in Excel	
	2	16-Sep	Probability	Pack 2 Pack 3		Interactive package for students	Summer Work
	3	23-Sep	Correlation & regression	Pack 4	Risk: Section Test Probability: Section Test 1	Getting started with scatter diagrams Understanding scatter diagrams (Excel exercise)	
	4	30-Sep	Problem solving cycle	Pack 5	Probability: Section Test 2 Probability: Section Test 3		
	5	07-Oct	Percentages	Pack 6 Pack 7	Correlation & regression: Section Test	Percentages: Interactive package for students More Percentages: Interactive package for students	
	6	14-Oct	Statistics 1	Pack 8	Problem solving cycle: Section Test	Data collection: Interactive package for students Thinking about averages	Test 1 (Weeks 1-6)

					Five point data summary	
7	21-Oct	Measures of location & spread	Pack 9	Percentages: Section Test 1 Percentages: Section Test 2	Using Excel (follow first 8 lesson tutorials) Standard deviation	
HT2	8	04-Nov	Normal Distribution 1	Pack 10	Data Types: Section Test	Getting started with Normal distributions.
	9	11-Nov	Statistics 2	Pack 11	Location and spread: Section Test Linear Transformations: Section Test	Interactive package for students Using Excel and other software to represent data TBC
	10	18-Nov	Normal Distribution 2	Pack 12	Normal Distribution: Section Test 1	Normal 2: Interactive package for students
	11	25-Nov	Algebra, Graphs & Gradients	Pack 13	Representing Data: Section Test	Algebra recap: Interactive package for students.
12	02-Dec	Hypothesis tests & correlation	Pack 14	Normal Distribution: Section Test 2	Hypothesis testing & correlation: Interactive package for students.	Test 2 (Weeks 7-11)
				Algebra: Section Test		

	13	09-Dec	Estimation	Pack 15	Graphs and gradients: Section Test	Estimation: Interactive package for students.	
	14	16-Dec	Sampling & experiment design	Pack 16	Spearman rank correlation: Section Test	Sampling: Interactive package for students Desmos activity TBC	
	15	06-Jan	Standard Form	Pack 17	Estimation: Section Test Estimates and errors: Section Test	Standard Form: Interactive package for students.	Test 3 (Weeks 12-14)
	16	13-Jan	Chi squared hypothesis test	Pack 18	Sampling: Section Test	Chi-squared: Interactive package for students.	
	17	20-Jan	Exponentials & logs	Pack 19	Standard Form: Section Test	Exponentials & logs: Interactive package for students.	
HT3	18	27-Jan	Shape, Measure & Ratio	Pack 20	Chi squared: Section Test	Shape & ratio: Interactive package for students	
	19	03-Feb	Exchanging currency	Pack 21	Exponentials, Growth & Decay: Section Test Working with exponentials: Section Test	Currency: Interactive package for students.	

	20	10-Feb	Modelling & the Problem solving cycle	Pack 22	Log scales: Section Test		MOCK / CONTINGENCY (TBC)	
HT4	21	24-Feb	Budgeting, inflation, saving & borrowing		Measures and scaling: Section Test	Budgeting etc: Interactive package for students.		
	22	03-Mar	Income Tax & National Insurance		Modelling: Section Test	Tax & NI: Interactive package for students.		
	23	10-Mar						
	24	17-Mar	REVISION /				MOCK P1	
	25	24-Mar						
26	31-Mar	PRACTICE PAPERS						
HT5	27	21-Apr					Mock P2	
	28	28-Apr						
	29	05-May						
	30	12-May	EXAMS					
	31	19-May						