

YEAR 11 foundation

HALF TERM 5

What? When? Why?	Lesson 1 Learning intentions (what can a student do at the end of the lesson)	Lesson 2 Learning intentions (what can a student do at the end of the lesson)	Lesson 3 Learning intentions (what can a student do at the end of the lesson)	Lesson 4 Learning intentions (what can a student do at the end of the lesson)
Week 1	Find the mean, median, mode and range from a list and bar charts.	Find the mean from a diagram.	Solve averages problems	Use and construct bar charts. Understand outliers.
Week 2	Construct and use 2 way tables.	Construct pie charts.	Interpret pie charts.	Convert to and from standard form.
Week 3	Name standard 2d and 3d shapes.	Regular shapes.	Understand line and rotational symmetry.	Add and subtract negative numbers.
Week 4	Rounding to 1 decimal place.	Rounding to the nearest 1,10 and 1 significant figure.	Find an estimate to calculations.	Understand order of operations.
Week 5	Understand inequality notation and integer solutions.	Represent inequalities on number lines.	REVISION.	REVISION.