

Method of Assessment	Class Examination	Class Examination	Hall Examination
Dates of Assessment	Monday 17 th November – Friday 21 st November	Monday 23 rd February – Friday 27 th February	Monday 1 st June – Friday 5 th June

Summative Assessment Planning Grid



Year 8 (Maths)			
	Summative Assessment 1 (Data for Progress Point 1)	Summative Assessment 2 (Data for Progress Point 2)	Summative Assessment 3 (Data for Progress Point 3)
Assessed Knowledge <i>What is the declarative (essential) knowledge that will be tested in this assessment?</i>	<p>Percentages: Students will learn percentage of amounts and percentage change</p> <p>Money: Students will learn how to calculate with money</p> <p>Indices: Introduction of index laws</p> <p>Equations: Students will be introduced to solving equations</p> <p>Sequences: Students will learn term-to-term and position-to-term rules</p> <p>Ratio: Students will tackle ratio problems</p>	<p>Scale Diagrams: Introduction of Scale Diagrams</p> <p>Rounding: Introduction of significant figures</p> <p>Coordinates: Introduction of coordinates and midpoints</p> <p>Area: Introduction to area of 2D shapes</p> <p>Circles: Introduction to circles: area and circumference</p> <p>Standard Form: Students will learn to convert between standard form and ordinary numbers</p>	<p>All content previously assessed plus:</p> <p>Linear Graphs: Introduction of linear graphs: plotting graphs and finding the equation of a line</p> <p>Transformations: Students will learn how transform shapes and describe their transformations</p> <p>Angles: Students will continue with their learning on angles, to find unknown angles</p> <p>Statistical Diagrams: Introduction of Statistical Diagrams, learning how to draw and interpret</p>

		<p>Venn Diagrams: Introduction to Venn Diagrams. Review of factors, multiples and primes</p> <p>3D Shapes: Introduction to 3D shapes, nets of solids</p> <p>Surface Area and Volume: Students will learn to calculate surface area and volume of shapes</p>	
Method of Assessment	Class Examination	Class Examination	Hall Examination
Dates of Assessment	Monday 17 th November – Friday 21 st November	Monday 23 rd February – Friday 27 th February	Monday 8 th – Friday 12 th June

Summative Assessment Planning Grid



Year 9 (Mathematics)			
	Summative Assessment 1 (Data for Progress Point 1)	Summative Assessment 2 (Data for Progress Point 2)	Summative Assessment 3 (Data for Progress Point 3)
Assessed Knowledge <i>What is the declarative (essential) knowledge that will be tested in this assessment?</i>	<p>Fractions and Percentages: Review of fractions, decimals and percentage change</p> <p>Probability: Introduction to experimental probability</p> <p>Standard Form: Introduction to calculations with standard form</p> <p>Inequalities: Review of inequalities</p> <p>Quadratic Equations: Students will learn to expand double brackets and factorise</p> <p>Formulae: Students will learn to rearrange formula</p>	<p>Rounding: Introduction of error intervals</p> <p>3D Shapes: Students will learn how to represent 3D shapes</p> <p>Pythagoras' Theorem: Introduction of Pythagoras' Theorem in 2D</p> <p>Ratio and Proportion: Review of ratio and introduction of proportion word problems</p> <p>Linear Graphs: Plotting and interpreting from straight line graphs</p> <p>Compound Measures: Introduction of compound measures, speed and rates</p>	<p>All content previously assessed plus:</p> <p>Quadratic Graphs Plotting, interpreting and solving quadratics.</p> <p>Angles and Bearings: Review of angles and introduction of bearings</p> <p>Transformations: Students will learn to describe and transform shapes</p> <p>Similarity and Congruence: Introduction to similarity and congruence</p>

	<p>Constructions: Students will learn to construct bisectors and perpendicular lines</p> <p>Circles: Review and expand learning on circles and cylinders</p>	<p>Motion Time Graphs: Introduction of Distance Time Graphs</p>	
Method of Assessment	Class Examination	Class Examination	Class Examination
Dates of Assessment	Monday 17 th November – Friday 21 st November	Monday 23 rd February – Friday 27 th February	Monday 1 st June – Friday 5 th June