

KS3 Year 7 Assessment Plan

Subject: Maths

Curriculum Intent:

With its requirement for students to face the unexpected and to apply their knowledge to unfamiliar contexts, throughout their Maths education at The Hazeley Academy, students are taught the building blocks they need to be successful. The focus evolves from knowing the facts, to knowing how to apply the concepts to solve problems, and evaluating the appropriateness and limitations of different strategies in diverse contexts.

Within the curriculum, retrieval is used to draw on links with new and known content. Time is given over to those students who need more time to form their building blocks, developing their confidence, and making their own links between the concepts before they are ready to progress.

We use the White Rose Education Maths framework as a basis for our Scheme of Learning

Good Maths teaching is not rushed teaching. (P.Rowlandson)

Topics covered in Year 7	
Sequences	Graphing Data
Algebraic Notation & Substitution	Fractions, Decimals and Percentages
Expressions and Equations	Directed Number
Place Value, Ordering and Rounding	Fractions & Percentages of Amounts
Four Operations	Perimeter and Area
Averages and Range	Speed, Distance, Time
Rounding and Estimation	Add and Subtract Fractions
	Angles in Polygons

Assessment Calendar

Term	Assessment information	Which component is this assessing?	Grade boundaries
Autumn half term 1	Low stake assessments from three Year 6 topics (FDP & Addition, Subtraction, Multiplication and Division & Algebra). Year 7 Baseline Test (50 minutes for 50 marks)- all students complete the same test.	Year 7 Baseline covers Year 6 topics with both fluency and reasoning.	
Autumn half term 2	Low stake assessments for each topic covered. 20 minutes for 20 marks.	One low stake completed for each topic covered.	
Spring half term 1	Higher Paper (50 minutes and 50 marks) for Set 1-3. Non-Calculator. Foundation Paper (50 minutes and 50 marks) for Set 4 and 5. Non-Calculator	Sequences Algebraic Notation & Substitution Expressions and Equations Place Value Four Operations Averages and Range Rounding & Estimation Graphing Data Will also cover some Year 6 content.	

Spring half term 2	Low stake assessments for each topic covered. 20 minutes for 20 marks.	One low stake completed for each topic covered.	
Summer half term 1	Higher Paper (50 minutes and 50 marks) for Set 1-3. Non-Calculator. Foundation Paper (50 minutes and 50 marks) for Set 4 and 5. Non-Calculator	FDP Directed Number Fractions and Percentages of Amounts Perimeter and Area Speed, Distance, Time Will also put questions from previous topics since Sept e.g. topics from first term (above)	
Summer half term 2	Low stake assessments for each topic covered. 20 minutes for 20 marks.	One low stake completed for each topic covered.	

PR Points

Progress Review Point	Which assessments count towards the WAG?	Weighting
Year 7 PR1	Year 7 Baseline Test Low Stake Assessments from 3 topics Teacher Assessment	Baseline Test 70% Low Stakes 20% Teacher Assessment 10%
Year 7 PR2	Year 7 Spring Assessment Year 7 Summer Assessment	Spring 35% Summer 65%