Assessment and Intervention Pyramid for Maths

	Focus areas	Arithmetic	Reasoning	Timestables			
HIGH NEED	Intervention	• Planning for children who need work from lower Year groups • Using practical apparatus within practical lessons • Small group support	• Planning for children who need work from lower Year groups • Using practical apparatus within practical lessons • Small group support	• Precision grid for specific times tables			
	Trigger	• PiXL Assessments • Pupil Progress meetings • Arithmetic not applied in Reasoning questions.	• PiXL Assessments • Pupil Progress meetings	• Scores in weekly times table tests. • Times tables not applied in Maths lessons			
	Assessment	• PiXL assessment windows • Y4 Timestable assessments (in preparation for Y4 Check) • TTRS • Class teacher	• White Rose end of unit assessments • Class teacher marking and feedback	• Times table teacher records			

		marking and feedback					

	Focus areas>>>						
ADDITIONAL SCHOOL INTERVENTION	Intervention	• Pre-teaching • Small group support	• Pre-teaching • Small group support	• Precision grid for specific times tables			
	Trigger	• PiXL Assessments • Pupil Progress meetings • Arithmetic not applied in Reasoning questions.	• PiXL Assessments • Pupil Progress meetings	• Scores in weekly times table tests. • Times tables not applied in Maths lessons			
	Assessment	• PiXL assessment windows • Y4 Timestable assessments (in preparation for Y4 Check) • TTRS • Class teacher marking and feedback	• White Rose end of unit assessments • Class teacher marking and feedback	• Times table teacher records			

	Focus areas						
All PUPILS	Intervention	Mastering at number (KS1 and EYFS) Fluent in 5 Flashback 4 Y6 PiXL groups (in preparation for KS2 SATs)		TTRS Numbots (in KS1)			
	Trigger	• PiXL Assessments • Pupil Progress meetings • Arithmetic not applied in Reasoning questions.	• PiXL Assessments • Pupil Progress meetings	• Scores in weekly times table tests. • Times tables not applied in Maths lessons			
	Assessment	• PiXL assessment windows • Y4 Timestable assessments (in preparation for Y4 Check) • TTRS • Class teacher marking and feedback	• White Rose end of unit assessments • Class teacher marking and feedback	• Times table teacher records			