Progression in Mathematics: Algebra

	Y1	Y2	Y3	Y4	Y5	Y6
Algebra	• Solve one-step problems that involve addition and subtraction using concrete objects and pictorial representations, and missing number problems.	• Recognise and use the inverse relationship between addition and subtraction and use this to check calculations and solve missing number problems.	• Solve problems, including missing number problems.			• Use simple formulae. • Generate and describe linear number sequences. • Express missing number problems algebraically. • Find pairs of numbers that satisfy an equation with two unknowns. • Enumerate possibilities of combinations of two variables.
	Note: Although algebraic notation is not included until Y6, algebraic thinking starts much earlier as exemplifies by the 'missing number' objectives in previous year groups.					