w/b: 22.02.2021

	Learning objective	Main teaching	Activity	Resources	Vocabulary
Monday	LO: to use the column addition method.	LOOM VIDEO – watch this first.  Recap how to add larger numbers using the column addition method.  • Addition can be done in any order.  • Always start with the ones.  • Keep presentation neat – one number in one box.  Key words to look out for: total, sum, altogether, more.	Work through the column addition worksheet, ensuring the number sentences are written out in column format in your exercise book:  H T O 269 354 Challenge: complete the addition pyramids.	Loom video, exercise book, pencil, ruler, worksheet (to be completed in books), addition pyramids.	Addition, total, sum, altogether, more, column, ones, tens, hundreds, exchange.
Tuesday	LO: to use the column subtraction method.	LOOM VIDEO – watch this first.  Recap how to subtract larger numbers using the column subtraction method.  • When there's more on the floor, exchange with next door.  • When there's more on top, keep going don't stop.  Key words to look out for: take away, difference, less than, minus, fewer than.	Work through the column subtraction worksheet, ensuring the number sentences are written out in column format in your exercise book:  H T 0 4 8 6 3 1 9 Challenge: complete the subtraction connect 4 game.	Loom video, exercise book, pencil, ruler, worksheet (to be completed in books), connect 4 sheet.	Subtraction, take away, difference, less than, minus, fewer than, column, exchange, ones, tens, hundreds, next door.
Wednesday	LO: to use the column addition and subtraction methods to solve problems.	LOOM VIDEO – watch this first.  Show how a food and drink menu can use both column addition and subtraction to work out the total cost of food / drink items and how much change will be given.  • Ensure the pound signs are in a straight line.  • Ensure decimal points are in a straight line.	Choose two items from the menu, using column addition to find the total. $ \begin{array}{cccccccccccccccccccccccccccccccccc$	Loom video, exercise book, pencil, ruler, menu.	Column addition, column subtraction, exchange, add, subtract, total, change.