Weekly Maths Planning Unit: Multiplication Bees Class - Year 3 and 4 w/b: 11.01.2021

	Learning objective	Main teaching	Activity	Resources	Vocabulary
Monday	LO: to multiply and divide using the 3-times table.	LOOM VIDEO – watch this first. Today, we are going to use our knowledge of 'groups of' to help us to multiply and divide by 3. We can also use our 3 times table song to help us.	Follow the activities shown in the loom video to help you understand how to show a multiplication number sentence using the 3 times table as: • Repeated addition • Array • Bar model • Number story Extension: Complete the challenge questions.	Loom video, exercise book, ruler, pencil.	3 times table, repeated addition, array, bar model, number story, multiples, multiply, groups of, lots of.
Tuesday	LO: to multiply and divide using the 4-times table.	ZOOM MEETING: What do you notice about the 2 times table and the 4 times table? Recap: can you use the representation of the 4 times tables using multiplication and division number sentences, arrays and bar models?	Work through the 2 different problems using your knowledge of the 4-times tables. Problem 1 – sharing sweets equally between 4 people. Problem 2 – scoring 4 points	Zoom meeting, exercise book, pencil.	4 times tables, double, half, number sentence, multiply, divide, array, bar model, equal.
Wednesday	LO: to multiply and divide using the 8-times table.	ZOOM MEETING: What do you notice about the 2 times table, 4 times table and 8 times table? Recap: can you retrieve four number sentences from the array? Can you draw your own array using a multiple of 8?	Work through the 2 different problems using your knowledge of the 8-times tables. Problem 1 – number story using the bar model Problem 2 – dividing by 8	Zoom meeting, exercise book, pencil.	8 times tables, double, half, number sentence, multiply, divide, array, number story, bar model, equal.