

Maths outline plan for parents - Spring Term 2 2021



Year Group: 4 (Classes 4KL and 4KB)		Date: 22.2.21 – 26.2.21	Year group email address for questions and completed work: year4@eastbrook.w-sussex.sch.uk
Learning focus this week: Measurement			
Mon	Learning objective:	Learning activities:	
	Read scales	<i>Watch Monday's Maths Video</i> Play Reading Scales (transum.org) game. Task: Complete the scales worksheet. Write the missing number next to the arrow.	
Tues	Learning objective:	Learning activities:	
	Convert between g and kg	<i>Watch Tuesday's Maths Video</i> Look at a set of scales. When would we use grams? (recipes, food packets). What about kg? (weight of people, suitcases, parcels). There are 1000g in 1kg Task: Choose a fruit or vegetable. Cut it out and convert it to g or kg. For example: 2.4kg is the same as 2400g. Challenge: Complete reasoning questions.	
Weds	Learning objective	Learning activities:	
	Measure and compare capacity	<i>Watch Wednesday's Maths Video</i> Capacity - the maximum amount that something can contain Volume – the amount of liquid inside a container We know we can use grams and kilograms to measure mass. We use litres and millilitres to measure capacity. Play Capacity Countdown - mobile friendly (ictgames.com) Task: Complete capacity worksheet. Challenge: Complete reasoning questions.	
Thurs	Learning objective:	Learning activities:	
	Solve word problems with mass and capacity	<i>Watch Thursday's Maths Video</i> Read each word problem carefully, circle the numbers in the problem. Show your working out. Task: Complete word problems	
Fri	Learning objective	Learning activities:	
	Recall times tables and Sumdog challenge	Watch Friday's Special Maths Video Children will need to work on their individual times table. We have attached all the times tables tests on the website. They can have time to revise and practice their times tables before completing the test. They are given 5 minutes only to work through the test and are only allowed to get two times tables wrong to move onto the next times table. Task: Individual times table practice and children will have been set a Sumdog challenge	