Maths activities Year 4

Week beginning 27.04.20

As well as these you can also do the Week 4 daily activities in Purple Mash and extra My Maths work.

Monday 27 <sup>th</sup>	Challenge activities	Additional activities
Maths: Money. Rounding. If we accept that anything which is <b>below 50p</b> gets rounded <b>down</b> and anything that is <b>50p</b> and above gets rounded up, could you round these prices to the nearest £? The first two are done for you: £2.21 is rounded to £2 £2.50 is rounded to £3 £1.05 is rounded to £8.98 is rounded to £5.50 is rounded to £6.49 is rounded to £0.99 is rounded to	Mrs Adam goes to Waitrose and buys three items for £1.10, £2.50 and £3.89. I know that I can round £1.10 to £1.00, £2.50 to £3.00 and £3.89 to £4.00. So, I estimate that Mrs Adam has spent £1 + £3 + £4 = £8 at Waitrose. Estimate the amount of money Mr Naylor has spent in Asda if he buys items for these prices: £2.20, £3.99, £1.15, £4.50 and £9.75?	Play 'Sequence Snake' on Purple Mash. Search for it using the search bar. Practise with Challenges A and B first. Mr Naylor's highest score was 12 on challenge C before he hit into himself with the snake!

Email Mrs Adam or Mr Naylor if you have any questions.

4k@sparkenhoe.leicester.sch.uk

4s@sparkenhoe.leicester.sch.uk

<u>Tuesday 28<sup>th</sup></u>	Challenge activities	Additional activities
Maths: Money. Find a receipt from a shopping trip which an adult in your house has done How much was the <b>cheapest</b> item? How much was the most <b>expensive</b> item? What is the <b>difference</b> between the two prices?	List the items on the receipt in <b>ascending</b> order. (If the receipt has more than 10 items, pick 10 from the list).	My Maths: Money Calculations

Wednesday 29 <sup>th</sup>	Challenge activities	Additional activities
Maths: Do the following to these numbers:	Do the following to these numbers: 99, 101, 33, 515, 10.	PurpleMash- 'Dividing by 10- 2Quiz' activity.
3126, 7898, 1212, 5555, 9000.		
+10	÷10 ÷100	
+100		
-10		
-100		

<u>Thursday 30<sup>th</sup></u>	Challenge activities	Additional activities
Maths: Time. Write down a timetable of your daily routine, using a 12 hour clock, starting with what time you wake up. Make sure to include things like breakfast, Maths work, reading, English work, lunch, exercise, dinner, bedtime etc. You can draw pictures to represent the activities instead of writing if you want.	Convert the times into the 24 hour time. How much time is there between when you wake up and when you go to bed?	Purple Mash (Maths) Select the '12h & 24h- conversions' activity.
e.g. Wake up Breakfest 8 am 9 am 10 am 12 pm 1 pm Lesson planning 12 pm 3 pm 5 pm 6 pm 9 pm 10 pm		

Friday 1 <sup>st</sup> May	Challenge activities	Additional activities
Maths: Times tables. Write out your 8 times table facts including division.	Times table Rockstars: Play 5 Garage games, then choose either soundcheck or studio afterwards.	My Maths: 12 times tables activity.