## Maths activities Week beginning 06/07/20

## As well as these you can also do the week 13 daily activities in Purple Mash, practise your times tables on TT Rockstars and complete daily lessons on MyMaths.

Email Mr Hiley or Miss Sylvester if you have any questions or want to send work.

<u>1p@sparkenhoe.leicester.sch.uk</u> 1pb@sparkenhoe.leicester.sch.uk

| <u>Monday 6th</u>  | Challenge activities  |
|--|---|
| Find 4 objects that you have a lot of. This could be Lego,<br>pasta, cereal whatever you can find. Create a repeating<br>pattern with your objects.  | True or false. Decide if these statements are correct and try to explain your reasoning using examples. |
| ×00 <> 00 ×00 <> 00  | If I add 1 more to a number, the tens digit ALWAYS stays the same.                                      |
| Now decide on a dance move that each object could<br>represent and try it out. Do you like your routine? If you<br>want to change the routine, change your pattern too so that<br>they still match.<br>When you are happy with it, teach your dance routine to a<br>member of your family. | If I find 1 less than a number, the tens digit ALWAYS<br>stays the same.<br>1 more than 14 is 24.       |

| <u>Tuesday</u> 7 <sup>th</sup>                           | Challenge activities  |
|--|---|
| The months of the year have got in a muddle (see below). | Can you create your own calendar for the rest of this year! |
| January  | https://www.timeanddate.com/calendar/generate.html          |
| July   |   |
| December   | This website gives you all the dates that you will          |
| March  | need to complete it.  |
| September  |   |
| February   | Perhaps you could even add a drawing for each               |
| April  | month to make your design even better.                      |
| June   |   |
| August   |   |
| October  |   |
| September  |   |
| November   |   |
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Can you write them in the correct order?

Can you write your birthday next to the correct month?

Try to add at least 6 more important celebrations or events next to the correct month.

Can you draw a sunshine next to a really hot month?

Can you draw a snowman next to a really cold month?





## Thursday 9<sup>th</sup>

How long does it take to write your name 5 times? How long does it take for someone else in your family to write their name 5 times?

Remember to use your best handwriting! Who do you think will take the longest?

How many times can you write your name in a minute?

Do you think your family member will be quicker or slower at writing their name in a minute?

Can you and your family member think of other tasks to try to complete in a minute e.g. How many star jumps in a minute? How many coins can you count from your mum's purse?

## If I have 10p in my purse.

Challenge activities



What coins could I have in the purse?

Can you find all of the possibilities?

| Friday 10 <sup>th</sup>  | Challenge activities  |
|--|---|
| Watch 'The List from Frog and Toad Together by:<br>Arnold Lobel'   | Hide some treasure somewhere in your house. Can<br>you write instructions for someone to find the<br>treasure?  |
| https://www.youtube.com/watch?v=tqQiBsA uDZ8   | Can you use some of the following vocabulary. left  |
| Can you write down a list of tasks for you to complete today.  | and right, top, middle and bottom, on top of, in<br>front of, above, between, around, near, close and<br>far, up and down, forwards and backwards, inside |
| Can you use the language of first, next before and<br>after, next, first, today, yesterday, tomorrow,<br>morning, afternoon and evening to write an<br>adventure for one of your toys? | and outside.  |
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Access any other apps and websites you feel are appropriate for your child.