## St Vincent's Catholic Primary School Maths Homework - Year 2

Autumn 1

| \# | Learn these Mental Maths facts! | Mathletics Task |
| :---: | :---: | :---: |
| N ¢ 31 | Use the < or > to compare numbers. <br> Choose 10 numbers to compare e.g. $8<9$ <br> Challenge yourself: <br> Use a number sentence either side of the < > or $=$ e.g. $4+4<4+5$ | Counting on a 100 grid Count forward patterns |
| m $\stackrel{0}{0}$ 3 | Choose 10 numbers and write how much each digit is worth. Eg. $56=5$ tens +6 ones <br> Challenge yourself: <br> See if you can write 5 numbers in the hundreds. Eg. $543=5$ <br> hundreds +40 tens +3 ones | Repartition two digit numbers Make big numbers count |
| \# | Round numbers to the nearest 10. Choose 5 numbers and round it to the nearest 10 . <br> Challenge yourself: <br> Do the same but round it to the nearest 100 as well. | Nearest 10? Place value 1 |
|  | Count in 2's, 5's and 10's. <br> Can you make number sequences using your 2, 5 and 10 times table? <br> e.g. $6,8,10$... <br> Challenge yourself: <br> Make a sequence starting on a number that isn't in the times table. e.g. 7, 12, 17... <br> Can you go backwards? | Counting by 2's Counting by 5's Counting by 10's |
| ¢ $\stackrel{0}{0}$ 3 | Find one, ten or one hundred more or less than a number. For example, when someone says 'one more than 21 , quickly reply ' 22 '. <br> Challenge yourself: <br> Do the same activity- but find two more, ten more or 200 more! | 1 more, 10 less 10 more, 10 less |
| N $\stackrel{y y}{0}$ 3 | Money Problems <br> Find some coins and make 5 different amounts using the coins. <br> Challenge yourself: <br> Can you find more than one way or making this amount? | Money - Adding GBP <br> Money - Who's got it? |
|  | Go over all of this half term's Mental Maths and make sure that you can answer confidently, quickly and accurately. Ask someone older at home to test you! <br> Check that you have completed all the Mathletics exercises set this half term and do some of your own Mathletics practice. |  |

