

## Year 4 Week Commencing 29<sup>th</sup> June Maths

Hi everyone,

I hope you're all well, and have had a lovely weekend? Here is the link to the White Rose website for this week's learning clips:

<https://whiterosemaths.com/homelearning/year-4/>

Here is the link to our school website, and the Year 4 page, where you can get the activities and answers (they will still be emailed out to you as well):

<https://www.ivingwoodacademy.org/page/?title=Year+4&pid=100>

This week we will be looking at charts, graphs, and comparisons:

1. Monday - Interpret charts
2. Tuesday - Comparison sum and difference
3. Wednesday - Introducing line graphs
4. Thursday - Line graphs
5. Friday - maths challenge!

Remember to **watch the videos first** as they will show you how to solve the sorts of problems in the tasks. Remember:

- **ALWAYS** check the key for each chart, it will tell you how many each symbol represents
- **ALWAYS** look at the scale on the graph or chart, it could be going up in 1s, 2s, 5s, 10s, 20s, 25s or 50s. Those are the most common scale increment amounts.

When thinking about sum and difference problems, or any word problems when it comes to it, remember we need to understand the language of maths:

Addition	Subtraction	Multiplication	Division	Equals
Add	Subtract	Multiply	Divided by	Makes
More	Minus	Times	Share	Same as
Groups of	Less	Groups of	Divisible by	Equivalent
Plus	Decrease	Lots of	Share equally	Balances
Increase	Take away	Repeated addition	Divide	Total
Total	Fewer	Product	Group	
Sum	Leave	Multiplied by	Divide into	
Altogether	Difference	Array		

I will be calling you all again this week and will be happy to talk you through any problems you might have. If, after all that, you're still finding it tricky, please don't worry - you know that I will make sure to go over all this with you when we are eventually back at school, and I'm sure it will be fine. Good luck - and remember to have fun! 😊

Miss Smith