

## Year 4: Summer 1

Maths Masterclass

Welcome back to another Maths Masterclass Newsletter. We hope you are enjoying our Maths Newsletters. We have included the key coverage and some strategies that we use for teaching maths in class, alongside some online resources and activities for your child to try at home. We hope this helps with supporting your child at home and celebrating their success.

## Addition and Subtraction

This half term, we will focus on solving various problems including multi-step problems and unpicking word problems. We will also be looking in more depth at some missing number calculations which the children will already be familiar with from our daily arithmetic time.

For example:

For this, we know that we can use the inverse and do 178 + 234 as these are the 2 parts and we are missing the whole.

For this, we have the whole and we have one of the parts but we are missing the other part. So this time, we can do 234 - 178 to calculate our missing number.

178 + \_\_\_\_ = 234 or \_\_\_\_ + 178 = 234

For both of these, we can use the inverse again and do 234 - 178. Again, we have one of the parts and the whole, but we are

missing the other part. By subtracting the part we have from the whole, we will find our missing number.

## Measure - Time

In our measure learning this half term, we will be focusing on time. This includes reading and writing time on analogue and digital clocks. We will then progress on to solving problems that involve converting hours to minutes and minutes to seconds. We will also think about converting years to months and weeks to days.



