

Maths Overview Summer 1



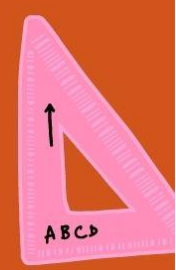
Across this half term, **Year 6** will be learning about statistics where they will look at different types of graphs and interpret the data. They will then move onto algebra, solving problems before looking at position and direction.

Year 5 will begin by covering the unit of perimeter and area of shapes. They will then look at statistics and answer questions based on what they know. After, the children will then begin to develop their understanding further with the unit of shape.



During Summer 1, **Year 4** will continue to develop their understanding on decimals. They will then move onto learning about money and calculate problems that involve money. After, they will move onto understanding time.

Year 3 will be looking at mass and capacity to begin with and apply their knowledge to problems. They will then move onto their second unit of fractions, where they will add and subtract fractions as well as reasoning with fractions.



This half term, **Year 2** will begin with the unit of mass, capacity and temperature where they will measure and compare these units of measure and work out problems. They will then move onto developing their knowledge of fractions.

Year 1 will begin with exploring mass and capacity where they will order and compare different units of measure. They will then move onto understanding multiplication and division before looking at what a fraction is.



Reception will be very busy this half term too as they investigate the numbers 9 and 10. They will look at combining two numbers and making pairs, which will enhance their maths knowledge further. They will develop their maths knowledge further by looking at patterns and shape.

Within **Nursery**, the children will be developing their knowledge of number by looking at the number 4. They will then move onto looking at measurement and beginning to understand length and height.



Useful Links

Rapid Recall is a huge focus for us at Rossmere Academy. Children need to know their number facts rapidly as this will help them with their maths. These facts include Number Bonds and Times Tables. In school we use the following apps to help improve our recall. Please encourage children to use these at home too to help them be successful.

- Hit the Button (Topmarks)
- Times Tables Rock Stars
- Maths Shed (Ed Shed)



We have seen some amazing progress this half term with Rapid Recall! well done everyone, this is amazing. Keep it up!

