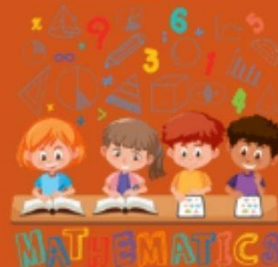


Maths Overview Spring 2



Across this half term, **Year 6** will continue to look at fractions, decimals and percentages. This will involve looking at equivalents as well as finding percentages of an amount. The children will then move on to look at area, perimeter and volume of shapes.

Year 5 will be finishing off their unit on decimals and percentages, which will link to all the work they have completed on fractions. The children will then cover perimeter and area of shapes before developing their understanding of statistics.



During Spring 2, **Year 4** will begin looking at length and perimeter. They will then move onto fractions and understand what an improper fraction is and a mixed number, whilst learning how to convert these.

Year 3 will continue to look at the unit of fractions, comparing and ordering unit and non-unit fractions and finding equivalent fractions. They will then move onto mass and capacity, where the children will be adding and subtracting mass as well as comparing.

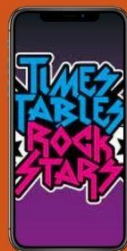
This half term, **Year 2** will continue their work on multiplication and division. They will learn their 2, 5 and 10 times table as well as making equal groups for division. They will then move onto looking at the measurement of length and height.

Year 1 will continue with place value looking at numbers within 50. They will investigate how to partition numbers into tens and ones as well as finding 1 more and 1 less of a given number. They will then move onto exploring the measurement of length and height.



Reception will be very busy this half term too as they continue to investigate numbers 6, 7, 8. They will look at combining two numbers and making pairs, which will enhance their maths knowledge further. They will develop their understanding of measurement by looking at length and height.

Within **Nursery**, the children will be developing their knowledge of length and height, looking at the vocabulary long, short, tall and comparing lengths. They will then move onto weight and capacity.



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)



Thank you so much for supporting Number Day 2024. The children loved talking about maths and being set the task of solving problems.

Number
Day 2024