Maths Newsletter Autumn Term

Dear Families,

We are now in our second year of Power Maths. We have noticed it has made a huge difference to the confidence our pupils have with their maths.



They love explaining their strategies in Number Talk. The pupils love completing their Practice Books. Pupils across school are focusing on learning their Times Tables. We have England Rocks coming up which is a national competition on Times Tables Rockstars.





<u>EYFS</u>

In reception maths we have been focusing on numbers to 5, matching and sorting, comparing amounts, comparing size, mass and capacity and exploring pattern. We have done lots of practical maths during activities but also during their own busy time.

<u>Year 2</u>

We have enjoyed weighing, using place value equipment and working with coins and polydrons in the maths area. In our Power Maths lessons, we have been finding out about place value and

have been using this knowledge to solve additions and subtractions in different ways such as the column method, partitioning and numberlines. We have enjoyed Number Talk where we have been learning to double and halve using apparatus,



leading on to doing this mentally. We have also been learning the 2, 5, 10 and 3 times tables and have looked at their patterns on 100. squares and have used a counting stick to show that we clearly understand the patterns in these tables







practicing part whole models using equipment. We have also been working on number bonds to 10 and addition facts using tens frames

<u>Year 3</u>

This term, the children in Y3 have been introduced to numbers to 1000. They have used lots of practical apparatus to help them develop a good understanding of the place value of these bigger numbers, and they have started to use them in addition and subtraction too. Everyone is enjoying TT Rockstars and developing their speed at x table recall.

Year 4

We have learned how to round off numbers paying attention to place value. We have used Roman Numerals and how to use negative numbers. We have started work on addition and subtraction methods. We are focusing really hard on our Times Tables using patterns and tricks to help us. We use Supermovers and TTRS regularly

Year 5

In year 5 the children have worked through the place value, addition and subtraction and graph and tables units using power maths. They have also been working extremely hard on their times tables and Y5E enjoy weekly TTRS competitions. They loved coming third and are aiming to win in the next KS2 competition.

<u>Year 6</u>

Since September, we have been working really hard in maths. We have recapped and developed their place value knowledge and have just started to tackle fractions. Arithmetic and times tables is a big focus in Year 6 as this helps them with their understanding in reasoning questions. Maths is approached in many ways including morning maths, number talk and our maths lessons.