# RIVERLEY NEWS 

PROUD TRADITIONS
WIDE HORIZONS

HIGH ACHIEVEMENT

## MATHS

TUESDAY 13 DECEMBER 2022

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Early Years
In Nursery, children have been looking at number and shape recognition. They have been exploring this in many ways including identifying numbers in Forest School. In Reception, the children have been exploring 2D shapes, number formation, numeral quantity and ordering numbers. The children have enjoyed using a range of resources and methods to deepen their conceptual understanding of these topics.


## KS1

Year 1 have delved into number this half term by solidifying their addition and subtraction facts. Maths mornings supported children to strengthen their knowledge and skills with elements of practical and written activities. Working out how to use a part-whole model enabled children to show their expertise in addition and begin to problem solve.
Year 2 have been consolidating their learning on addition and subtraction with two digit numbers. They have applied their knowledge through various games and Hand on Maths practical tasks.


Lower KS2
In Year 3, children have had a chance to explore Maths through cross curricular opportunities by using their knowledge of 2d shapes and 3d shapes and nets to create robots in D\&T.
Year 4 have been engrossed in revising their Times Tables using TTRS along with taking part in Emile Education's Times Table World Cup which has built upon their rapid recall. Challenge the children's understanding of their $3,6,7$ and 9 times tables, it will leave you impressed!

## Upper KS2

In Year 5 and 6, thechildren have been exploring fractions: finding equivalents, adding and subtracting and multiplying and dividing fractions. The children have embedded these skills in their learning with some pupils leading the lessons. Looks like we have future teachers on our hands.

Here are some helpful websites for children to access at home:
https://topmarks.com/
http://maths.rocks//



## World Cup 2022-2023



In the current buzz of the World Cup, Riverley Primary School took part in Times Table World Cup against many schools across England. The competition - run by Emile Education - ran from 21st November to the 5th
December. It ranked the schools largely based on the number of correct answers given by students to an MTC (Multiplication Tables Check) style test in the form of a reward based game.

This competition gave our key stage 2 children an opportunity to practice their Times Tables in a fun and purposeful way; it was a great way from them to build their automaticity in their Times Tables.

The children were actively engaged in and out of class and are proud to announce Riverley Primary placed 2 nd in the competition!

Well done to all who took part, opportunities like this support our efforts of High Achievement whereby children dedicate themselves to their learning in a positive and purposeful manner.

We are proud to announce our:

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\begin{aligned}
& \text { MATHS } \\
& \text { AMBASSADORS } \\
& 2022-2023
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We are looking forward to seeing how they lead Maths throughout the school!

