

Elmore's Maths Bulletin



Spring Term 2024

Welcome to the third edition of our wonderful world of maths at Elmore Green.

What will your child be learning?

Spring- EYFS & Key Stage 1

Reception- Alive in 5, mass & capacity, growing 6,7,8, length height & time, building 9 & 10, explore 3D shapes

Year 1- Place value, addition & subtraction, place value, length & height, mass & volume

Year 2- Money, multiplication & division, length & height, mass capacity & temperature

Spring- Key stage 2

Year 3- Multiplication & division, length & perimeter. Fractions, mass & capacity

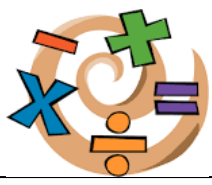
Year 4- Multiplication & division, length & perimeter, fractions, decimals

Year 5- Multiplication & division, fractions, decimals & percentages, perimeter & area, statistics

Year 6- Ratio, algebra, decimals, fractions, decimals & percentages, area, perimeter & volume, statistics

What did maths look like at Elmore Green this term?





Around the home



Maths is everywhere!

Applying numeracy skills to real life situations is really important. You might want to try:

1. Maths at meal times

Meal times provide a wealth of maths opportunities. Getting involved in food preparation, cooking, and serving can help children practise maths skills like counting, measuring, and using ratios.

Young children can be encouraged to set the table for the right number of people, asking them to find the correct number of items such as plates, glasses, and cutlery. Older children could work out how long dinner will take to make, scale up a recipe for more people, or accurately weigh out ingredients.

2. Talk about the weather

The weather is a great topic to bring maths into the real world. Why not watch and discuss weather reports together to see how maths can help to describe what is going on around us?

Your child could try keeping a weather chart. Younger children might want to record each day as sunny, cloudy, rainy, and so on. As the chart grows, you can encourage them to talk about how many sunny days there have been, or how many more sunny days than rainy days we have seen in the last couple of weeks.

Older children can record temperatures, look at where is warmest or coldest, or calculate how many degrees colder/warmer it is in one city compared to another. What kinds of conclusions can they draw from their data? Are there any interesting patterns?

3. On a walk

When taking a walk, ask young children to look out for and keep count of how many birds or cars they spot. Older children can think about and estimate how many steps the walk might take, how far you are going, and how long it will take. Most smartphones will be able to record this kind of information for you.

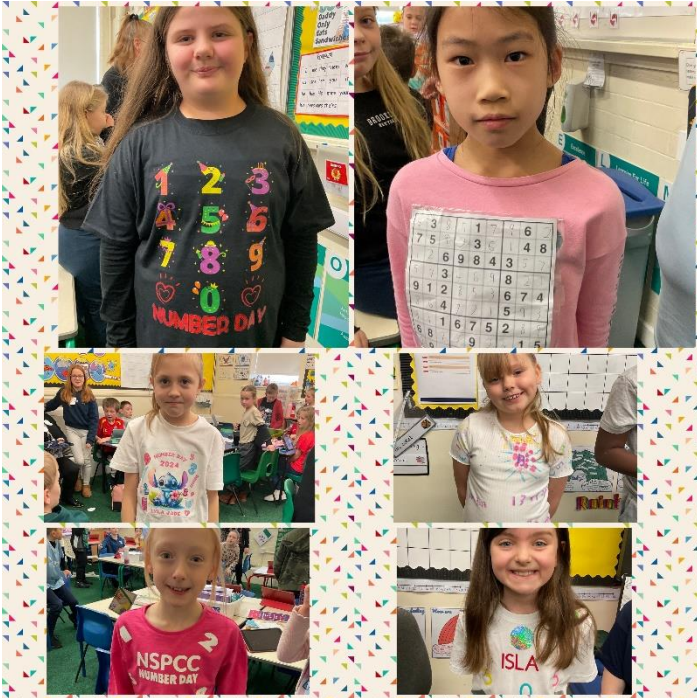


Maths game of the month-

Our maths game of the month is penalty kick online. See how far you can progress in a virtual world cup, answering a series of questions. Can you become a world champion?

NSPCC Number day

In February, we celebrated National Number Day within school. The children were given a variety of activities to do which included puzzles, games and equations for them to solve. Check out some of the children's and staff's outfits below-



Number Day 2024

"I enjoyed dressing up and seeing all the costumes!"
Kian

"I enjoyed Number day as we had to solve a 'who did it case'. It was fun finding it out using numbers". Ethan

"I liked the Arithmatown trophy case because it was like I was solving a crime!" Ammar

"I liked the mystery activities because they were hard yet fun at the same time!" Laci

Times Table Rockstars Competition

During Spring 2, classes will “battle” each other to see who has the greatest rockstars. Whichever class gains the most points will have a fun game session with Mr Price.



Alders Vs Frew Vs Townsend

Dennett Vs Skitt Vs Walters

Lewis Vs Wiggin Vs Smith



Challenger

Kakuro

Have a go at kakuro! Rules are below-

- Place numbers in the white squares of the grid.
- You must place the numbers 1-9 only and numbers cannot repeat in any across or down run of squares.
- The numbers in each run of squares must sum to the number given at the start of the run.

			10	24			20	24
	23	24	17			24	17	
31							23	16
16			34					
	23			23				
				16				
				20			24	21
	24	23	17		24	24		
35							16	17
				34				
17								
16				17				

Spring Maths challenge

Easter Baking

Let's get baking! Our Spring challenge is to bake a cake, biscuit or cookies with an Easter theme. You will need to send the recipe along with how many people it's for to Mr Price or Mrs Frew. Don't forget to send photos! Closing date is the 15th of March and the winner will receive a £10 gift voucher. Good luck!



Did you know?

1,000 is the only number with an "A" in it from One to One Thousand.

