



# St Anne's Catholic Primary School

## Maths Curriculum Celebration 2021

By Miss K. Williams (Maths Subject Leader)



# Number sense!

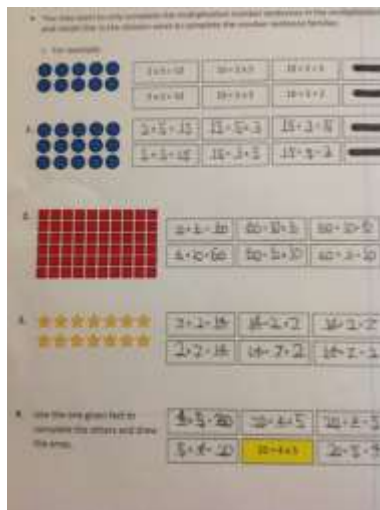
Mathematics teaches us all how to make sense of the world around us through developing an ability to calculate, to reason and to solve problems.

In primary school it enables children to understand and appreciate relationships and pattern in both number and space in their everyday lives.

In a year like no other, Maths has been a constant for St Anne's children, whether that be in school or at home during lockdown.

Year 2 have discussed about how their Maths work now, can impact on their future lives and careers. From bakers needing to know about mass to footballers who need to work out the distance of a pass. The children were able to show that Maths can be used in a variety of professions!

As well as traditional methods of learning throughout the year the children have constantly used ICT through MyMaths and Purple Mash.



Through our lessons in St Anne's this year all year groups have worked hard through the concrete, pictorial and abstract of Maths. This has allowed children to develop their learning through practical activities before moving on to more traditional methods of Maths.

Another example of the cross curricular link has been shown in Year 6's theme park work. The children were given a starting budget of £5 million to create their own theme park whilst managing their budget, deciding on the number of rollercoasters, startup costs and advertising. The children had to use their problem solving skills in this project to make it a success. Using a range of mathematical skills from money sense to measuring the layout of their designs.

This year the enjoyment and enthusiasm for mathematics from the children has been clear to see, whether it has taken place in the classroom, in continuous provision or even out on the school field.

The confidence and fluency in the children's knowledge, concepts and skills is developing everyday and allows them to work both independently and collaboratively. An important skill now and in the future.

