

Issue 1

January 2019



St Nicholas C of E Primary School

“Where everyone is valued”

## Fun Family Maths

We are very excited to launch our Fun Family Maths. The display board is located in the corridor by Panther Class and will have new maths challenges each month. We are hoping as many families as possible will get involved, have a go at solving our problems and bring in their solutions.

In today's world, we are bombarded with data that must be absorbed, sorted, organised and used to make decisions. The underpinnings of everyday life, such as making purchases, choosing insurance and planning for retirement, all require mathematical competence. Business and industry need workers who can solve real-world problems, explain their thinking to others, identify and analyse trends in data, and use modern technology.

All you need to do is have a go at our problems and bring in your answers. It's really important for children to realise that we don't all solve problems in the same way, so the more people who bring in their solutions the more the children can see.



### 2019 Challenge

The 2019 challenge is our problem of the month. You must try and make all of the numbers 1–31 (the number of days in January) using the digits 2 0 1 9. You must use all 4 digits to make each number. You can use any operation, brackets, squares and square roots. Good luck!

#### Countdown

Just like the game show we have a target number, and 6 numbers you can use to make the target.

You can use any operation and do not need to use all numbers.

Target Number: 795

Numbers: 100 75 25 10 8 7

#### Number of the Month

Our number of the month is:

16

What can you tell us about this number?

Can you make this number in an interesting way?