





Welcome to our Autumn Term Maths Newsletter. As a school we are excited about developing Mathematicians across our classes, subjects and school. Maths exists everywhere! We aim to develop an ethos where children are confident in using number and develop independence in applying their understanding of Maths.

Mr Kiddle (Maths Lead)

#### Alan Turing

This British Mathematician is known as the "Father of Computer Science". Turing's work did the groundwork for the computers and laptops we are now using. Not only that, he was the first to devise a technique to break the code of the German Enigma during <u>World War</u> <u>II</u>.



His method allowed them to read almost all German communication through an electromechanical machine. Turing's role was one of the most important parts of the Battle of the Atlantic for the Allies.

## Try this activity at home

https://thirdspacelearning.com/wpcontent/uploads/2018/10/PAPER-Made-with-Clipchamp-2.mp4

Let us know how you got on!

# Díd you know?

**Autumn 2022** 

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Every odd number has an "e" in it – one, three, five, seven .....

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- Four is the only number in the English language that is spelt with the same number of letters as the number itself
- There is no zero in Roman Numerals

In school we are all using a new Framework - White Rose Maths.

White White Waths Maths To support children in EYFS and Y1/2 there is an app which you can download and use for free. Search for White Rose Maths - One minute maths. Also, on Amazon you can get free White Rose workbooks for each year group!

### What are we learning this term?

Year 6: Place value, addition, subtraction, multiplication, division, fractions

Year 5: Place value, four operations, fractions

Year 4: Place value, addition, subtraction,

### Multiplication, division

Year 3: Place value, addition, subtraction,

Multiplication, division, measurement

Year 2: Place value, addition, subtraction, shape

Year 1: Place value, addition subtraction, shape

EYFS: Getting to know you, Just like me! It's me 1 2 3, Light and dark