

# Maths at Oakwood



## Curriculum Materials:

Our curriculum is based upon principles

- Mastering Number (EYFS, KS1, Y3 & 4).
- White Rose Maths
- Teaching for Mastery
- Fluency - fact acquisition!

## 1 2 3 Maths in EYFS

Across our nursery and reception, we follow the principles of Mastering Number, which focuses on equipping our pupils with a strong number sense and pattern recognition! We teach maths for two whole days a week. Our teachers introduce each session with a short, active input and this is followed by our strong enhanced provision offer, where children explore the maths inside and outside in a variety of different ways.



## Maths in KS1

Our KS1 classes focus heavily on additive fluency (knowing their number bonds and how to manipulate small numbers for addition). Maths lessons are often practical and we encourage the use of concrete manipulatives to support our pupil's to 'see' the maths. Most classes will have a daily maths lesson as well as an additional fluency session too!



## Maths in KS2

By KS2, our pupils are confident mathematicians, ready to expand the three domains of the national curriculum: fluency, reasoning and problem solving. We still encourage practical maths learning and use many pictorial representations (drawings/ pictures) to also support children's mathematical understanding. Times tables are very important to use here at Oakwood and KS2 fluency lessons focus on learning these facts!

