

## We have had exciting changes to our Maths Curriculum

We are adopting a maths scheme called *Power Maths* to support our teaching of maths.

### What is *Power Maths*?

*Power Maths* is a resource that has been designed for UK schools based on research and extensive experience of teaching and learning around the world and here in the UK. It has been designed to support and challenge all pupils, and is built on the belief that EVERYONE can learn maths successfully.



Flo

Flo is flexible and creative. She often uses new methods to solve problems.



Can we do it differently?

Power Maths is cool because there are lots of tasks to do in the books.

I like Power Maths because I know I am going to get something right.

I like using Dienes and Place Value counters because it makes it easier to understand.

Reception have been playing with Halloween Numicon! We have also been ordering numbers, making patterns, ordering objects and generally having fun counting!



I like Power Maths because maths used to be easy but now I have to think more.

I like Power Maths because my brain is getting smarter.

Power Maths has helped me and now I can count in 3s.

In Year 1, we have been exploring place value and beginning to learn how to add and subtract. Next half-term, we will be finding out about shapes and learning how to measure.

In Year 2, we have been working with numbers to 100 and how to add and subtract. Next term, we will be exploring money and beginning work on multiplication and division.

In Year 3, we have looked at place value in numbers to 1000. We have also been working on addition and subtraction. Next term, we will be working a lot on multiplication and division.

In our maths lessons in Year 4, we started by looking at 4-digit numbers including rounding. We also started to work with negative numbers. We have begun work on addition and subtraction and next term, we will learn more about multiplication and division.

In Year 5, we have been looking at numbers up to 1,000,000 and addition and subtraction. Next half-term we will be exploring graphs and tables before doing some more multiplying and dividing.

We have been working so hard in Year 6 on place value up to 10,000,000. We have used all our operations to calculate. Next half term we will be working with fractions.

Is there a pattern?



Ash

Ash is curious and inquisitive. He loves to explore new concepts

Dexter

Dexter is determined. When he makes a mistake he learns from it and tries again.



Let's try again!



Oxbridge Lane will be competing in the **England Rocks** tournament on Times Table Rockstars Log in during **November** to join in!

