



Riverside Primary School



English

This half-term, children will be reading 'Counting on Katherine' by Helaine Becker. Children will develop their spoken language by listening and responding, building vocabulary and asking relevant questions whilst participating in discussions. They will develop their reading comprehension by: discussing words and phrases, ask questions to improve understanding, draw inferences and predict from details stated and implied. Children will develop their writing composition by: discussing the structure, vocabulary and grammar, discuss and record their ideas. This will lead to children writing a fact file about Katherine Johnson.

Science

Our topic this half term is Sound. The children will be learning about how different sounds are made. We will explore how we hear them by learning about the structure of the ear and how sounds can change. The children will carry out a range of investigations including planning and carrying their own using what they have learned.



Mathematics

Pupils will start with understanding number and place value. We will be identifying and representing 3 digit and 4 digit numbers in a variety of ways. Children will be reading and writing number in numbers and words up to 10 000 and using place value to partition numbers - recognising thousands, hundreds, tens and ones. We will be ordering numbers and using a blank number line. We will be adding and subtracting and measuring length and perimeter. The children will recap their 8 times table from year 3 and learn the 6 and 7 times tables.

PSHE

Children will be exploring 'Relationships'. This will consist of discussing respect and manners, healthy friendships and expectations of those around us. We will explore the different types of bullying, stereotypes regarding disabilities and change and loss. We will discuss the importance of internet safety, share aware and privacy and security.



Year 4

Computing

In computing we will be learning about digital literacy and online safety. Children will learn about 'Rings of Responsibility', the purpose of passwords, and reflect on the most important parts of their unique identity. Children will define what a community is, both in person and online. Explore the power of words and recognise that photos and videos can be altered digitally.



ART

We will be exploring the idea of story telling through art. We will explore work by Laura Carlin and Shaun Tan and create our own illustrations of a poem. Children will tell stories through drawing and use text within their drawings to add meaning. Children will be able to use line, shape, and colour using a variety of materials to express their ideas.



PE and Kit

Pupils will need to come into school in their indoor PE kit on Monday and Friday. The units of work this half-term are Dance - Romans and invasion - Hockey.

Homework

Spelling Test—Friday
Tables test- Friday

Homework Book — October 24th

Please read regularly and make a note in your diary and bring your book to school every day.

History

Our topic this half-term is 'How have children's lives changed?'. Children will identify the continuities and changes to children's lives using a range of sources. We will explore the working conditions of children during the Tudor and Victorian period. We will evaluate how Lord Shaftesbury supported children's rights and education. We will explore how leisure has changed through out the years and investigate the diseases children caught and their treatments.