Year 5 2025 Summer 1

Reading



Kick- an award-winning book by Mitch Johnson.

Writing



The children will read the story of Goldilocks and write a **newspaper article**, together with their teachers, reporting on the events of this popular **fairytale**. Children will be then be given a choice of fairytale to write their own newspaper report based on the events of their chosen tale. During this writing process children will be looking at a variety of newspaper articles and their features.

Maths



The children will begin to classify and measure angles, before moving on to learning how to read and plot coordinates.

The children will apply their knowledge of angles to draw angles accurately, calculate angles on a straight line and around a point.

They will move on from reading and plotting given coordinates on a grid to solving problems involving knowledge and understanding of coordinates. They will also look at translating shapes on coordinate grid and describing the translations.

Science



Animals including humans - understand the stages and changes in humans as they grow, including understanding the changes that happen during puberty.

Forces – the children will research two scientists (Isaac Newton & Galileo Galilei) to learn about the force of gravity. By the end of this half-term they will be able to explain what a force is and the effects of gravity and friction. The children will also investigate air resistance by making and testing their own parachutes.

RE



The children will consider being thankful. Children will look at different ways people say thank you around the world.

When, why and how do people say thank you? What different ways are there?

What different ways do followers of Islam have of saying thank you?

What different ways do Christian and Jewish believers have to say thank you?

Geography



Why were canals built? Concept - Networks

The children will explore how and why canals were built. They will discuss the various uses of canals and link this to trade and transport.

Children will use Digimaps and The Canal & River Trust website to locate canals in the UK. They will use their enquiry skills to find out what life was like near a canal and how this has changed over the years.

PSHE

ART and DT



PE

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Gender stereotypes and equality – children will discuss whether men and women can be pilots, nurses, doctors and astronauts as examples. Attributes needed for the

Attributes needed for the world of work -children will discuss their hopes and aspirations for the future and learn about the skills and attributes needed for a job.

In Art, children will learn about the ways light is used to create an image. They will practice the skills of blending, highlighting and shading to build up their own images. Children will learn how light and shadow can be used to create the illusion of a 3D object on a 2D surface.



We are developing our **Tennis** skills by practising the forehand and backhand shots, and learning to serve underarm and overarm. Children will learn about the techniques used in a volley shot and the components of an overhead shot. Children will have the opportunity to play against an opponent to score points.

Mandarin



Where I live

This term the children will learn how to describe places in town and places to visit. They will learn the names of countries and nationalities. Children will also revisit the colours.

Computing



We are adventure gamers

The children will create an interactive, multimedia adventure game by planning and writing descriptions for the game. They will source images for their game and create links between slides. They add audio narration test each other's games.

Music



The children will learn how the keyboard is played. They will be practising pieces of keyboard music to build their skills and understanding of reading music and playing an instrument. By the end of this half term, children will be able to use and alter basic keyboard functions and play simple unaccompanied melodies.