



## MATHS

This term, the children will be starting with shape. They will be learning to classify, estimate and measure angles around a point and on a straight line. They will learn to use coordinates to reflect and translate shapes using grid lines. They will add and subtract decimals with different numbers of decimal places and use this to solve problems. Later in the term, children will learn about negative numbers and converting units of measurement. They will look at units of measurement for kilograms, kilometres, millimetres, and millilitres.

## ENGLISH

This term, the children will be reading 'Street Child', 'Cloud Tea Monkeys' and 'Seasons of Splendour'. The children will be learning to write their own graphic novels, short stories and biographies. They will learn about modal verbs, pronouns, frontier adverbials, semi-colons, relative pronouns and parenthesis. In Guided Reading, children will be reading 'Tiger Rising', 'Suffragettes' and 'The Listeners'. They will be focusing on developing vocabulary skills, making comparisons, inferring thoughts and feelings, impact of vocabulary and summarising.



## SCIENCE

This term, the children will be learning about reproduction in mammals and plants. They will learn about fertilisation and pollination. Children will then go on to learn about reversible and irreversible changes by experimenting with liquids and solids that can be dissolved or heated. They will also learn about plastic pollution and its impact on our world.



## COMPUTING

This term, children will be learning to use software for 3D modelling. They will use it to create nets of shapes and print these to check they work. They will also learn to use concept maps to visually represent their ideas.

# YR 5 SUMMER

## 1: Time Travellers

## 2: Travelling Traders



## ITALIAN

Ciao

This term children will be learning to describe where they live and name the rooms in their houses. They will learn to speak in first person to describe.



## HISTORY

In History, children will learn all about the Victorians. They will learn about industrialisation, employment, education and the treatment of the poor. Children will then go on to learn about the Early British Empire. They will learn about the East India Company and merchant trade.

## MUSIC

The children will continue to have music lessons with our specialist music teacher Mrs Shanahan. She will focus on teaching the children songs linked to their topic and skills necessary for percussion instruments. They will continue to have brass lessons with our specialist brass teacher.

## PE

During Indoor PE lessons, children will be having gymnastics and fitness sessions. In Outdoor PE, they will have netball and athletics lessons. They will be developing their teamwork skills and ability to pass the ball effectively.

## RE & RHE

In RE, the children will be learning about the gift and the fruits of the Holy Spirit. They will learn about the ten commandments and how they guide people to live as good Christians. Later in the term, they will learn about stewardship and caring for others and our world. In RHE, children will learn about the Holy Trinity, our world and those in our local community.



## ART & DT

This term the children will be making collographs. They will explore the work of the artist William Morris and use this as inspiration for creating their own prints.

In DT, children will be looking at fashion design and creating their own 2D and 3D designs.

