Maths

This half term, we will continue to develop our fluency, reasoning and problem solving skills across different concepts. Through our 'Fractions' unit, we will work on:

• Equivalent fractions

• How to represent fractions greater than one as mixed number and improper fractions

 Adding and subtracting fractions with the same denominator including fractions greater than one

DT

This half term we are learning about how technology has helped shaped the world we live in! We will be making and representing different types of circuits leading up to the children designing and making their own glowing lantern. How exciting!

French

Did you know Paris is the capital city of France? This half term, we will learning to name different cities. Also, we will be continuing to improve our confidence when speaking and writing in French.

Music

This term, we will consider how music is unique and expressive. We will be listening to music with our peers and learning to express our thoughts on this.

Computing

In our computing lessons, we will consider how and why data is collected over time. We will explore how computers can use special input devices called sensors to environment. The monitor the children will collect data as well as access data captured over long periods of time.

Geography/History

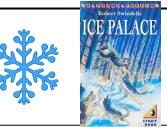
In history, this half term Year 4 will study The Roman Empire, what exactly it means and its impact on Great Britain. We will focus on very day Roman life, discovering what made the Roman army unique, what Gods and Goddesses were present in Roman religion and what life was like in Roman Britain. Children will explore how the Romans have influenced modern day britain and also compare them.

RE

In this topic, we will be learning about communion and its role in lives. We will Christian's be comparing it to the Last Supper and linking it to Passover and the meal shared in this celebration.

Year 4 - Spring 2 **Rotten Romans**

Power of Reading Text: Ice Palace



English

This half term, our text is 'Ice Palace' by Robert Swindells. In a winter wonderland, a young boy called Ivan goes looking for his little brother, who has been taken by a creature named Starjik. Will Ivan find his brother? Why did Starjik take him? As we explore this text, we will be developing our vocabulary choice to enhance meaning and to uplevel our sentences. Through our writing, we will practise our use of conjunctions and tenses as well as securing our use of punctuation to demarcate our sentences and a range of spelling rules when using suffixes. In our Reading Roundabout sessions, we will continue to answer a range of VIPER questions about what we are reading.

Science

Through scientific enquiry, we will be learning all about 'States of matter'. We will be grouping materials according to whether they are solids, liquids or gases. Through experiments, we will observe that some materials change state when they are heated or cooled, measuring the temperature at which this happens in degrees Celsius. We will also learn about the water cycle and the part played by evaporation and condensation



In our Thursday PE lessons, we will be continuing to develop our basic skills by concentrating on small, specific skills, such as throwing and catching. We will also continue to improve our attacking and defending skills in Football.

PSHE

Our Jigsaw unit this term is 'Healthy Me'. We will be learning how we can make healthy choices in life by exploring friendships, food and smoking

Kev Dates

Friday 1st March - Comet House Cake Sale Thursday 7th March - World Book Day dress up Friday 8th March - Meteor House Cake Sale Thursday 28th March - End of term 1.00pm

PE