

In RE, our key question to explore this half term is:

Is a holy journey necessary for believers?

Through this study, children will be able to describe some of the differences between a pilgrimage and a holiday. They will know about a range of places of pilgrimage for Christianity and Hinduism.



**Year 4
Spring 1**

Science

States of matter

We will compare and group materials together, according to whether they are solids, liquids or gases. Children will observe that some materials change state when they are heated or cooled.

We will explore the water cycle, understanding and identifying the part played by evaporation and condensation.



Geography

In our geography lessons, the children will be exploring the question of 'where does our food come from?'



Our PE lessons are **Football** and **Gymnastics**.

Gymnastics lessons are on Thursday, taught by the class teacher: Mrs Harris and Mrs Godfrey

Football lessons are on Tuesday, taught by Mrs Holland.

Music

Every Wednesday morning, the children will be taught by a specialist music teacher from Milton Keynes Music Services. This half term we will be using xylophones.



We will continue to practice our times tables daily. Our weekly TT Rockstars visit to the ICT Suite will continue, each Tuesday. Children will develop their fluency, aiming to rapidly recall all of the times tables now, up to 12 x 12.



In **English**, we will be basing our Reading and Writing lessons on the fantastic book: 'The Jungle Book' by Rudyard Kipling. We will examine the authors style, explore the characters and how their thoughts, feelings and personality are developed through speech. The children will write in the style of the author and use short sentences for effect.

We will continue to have a Writing lesson every day and a Reading lesson four times each week.

Our key Maths learning:

- * Factor pairs
- * Multiply and divide by 10 and 100
- * Division
- * Measure in km and m
- * Calculate perimeter
- * Understand the whole

Computing

In our weekly Computing lesson, the children will learn to create programs by planning, modifying, and testing commands to create shapes and patterns.

Helpful links to explore at home:

Science: [Water cycle](#)

[Water cycle game](#)

Maths: [MyMaths](#) and [TT Rockstars](#)

English: [Punctuation](#)