

# Year 3 & 4

## Mathematics:

We will be developing our calculation strategies and using these to answer reasoning and problem solving questions. We will be practising multiplication facts regularly to improve fluency and recall.

## Science:

As scientists, we will dive deep into our curiosities and explore the different states of matter: solids, liquids and gases.

**Key Influencers: Spencer and Fry**

## Modern Foreign Languages:

Children in Year 3/4 will have the chance to add to their existing French language when they learn how to talk about their family and animals.

## Art & DT:

As artists, we will be inspired by the design of different buildings around the world to create cityscapes.

We will be researching different types of bridge arches, beams and cantilevers before designing and building our own bridges.

**Key Influencer: Isambard Kingdom Brunel**



Lindow Man



Isambard Kingdom Brunel

# Serious Structures

# The Who. The What. The Why.

## Music:

As musicians, we will be working together to improve our singing by using our voices to copy a given scale. We will compare pieces of music whilst thinking about pitch, mood, rhythm and tempo.

**Key Influencer: Ed Sheeran**



Ed Sheeran

## Computing:

As computer technicians, we will be exploring computer networks and learning about the advantages and disadvantages of living in a cyber world. Following on from last term, the children will carry on learning about the importance of e-safety.

**Key Influencer: Sir Tim Berners Lee**

## Geography:

As geographers, we will use a UK atlas to locate significant and famous bridges and sketching St Ives bridge as our field study. We will also use OS maps to locate Skara Brae ( an island of Orkney) and using symbols and grid locations to look at the Orkneys and comparing coastal areas, settlements and industrial zones.

**Key Influencer: Isambard Kingdom Brunel**



Spencer and Fry

## History:

As historians, we will be exploring *changes in Britain from the Stone Age to the Iron Age.*

**Key Influencer: Lindow Man**

## PSHE:

As part of our personal development, we will be focusing on our emotions and how we treat one another by looking at anti-bullying strategies.

## Physical Education:

We will be learning new ball skills and applying them in netball and other ball games.

## Religious Education:

We will be exploring the Easter story written in the Bible and then investigating and contrasting it with sacred writings from other world religions.

**Key Influencer: Jesus Christ**

## Writing:

As writers, we shall analyse holiday brochures to identify persuasive features. We will also immerse ourselves into the creative world of poetry through researching numerous fun and thought provoking poems.