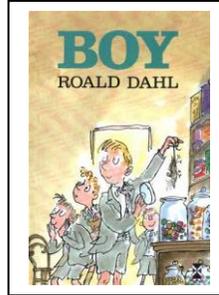
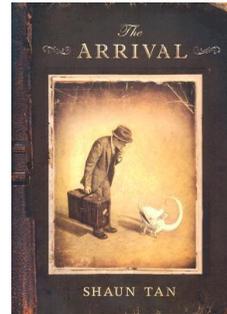


## Maths

Children will be learning the formal methods for long multiplication and short division. They will apply this in a variety of real-life situations. Then we will move onto fractions, decimals and percentages where we will explore how to solve problems using these.



## History

Our history topic is Tudors. We will explore the monarchs and their impact on British history, with a particular focus on Henry VIII. The children will then learn about Tudor everyday life, medicine and crime and punishment.

Article 16 - Right to privacy

## Visit/Visitors

Linked to science – UTC South Durham

Taking part in engineering activities linked to N.C.

## Geography

In conjunction with our History topic children will learn about Tudor exploration with explorers Walter Raleigh and Francis Drake. We will learn about the routes they took and the oceans of the world.

## R.E

### What do Christians believe about God?

This unit is designed to help pupils understand what Christians believe about the nature and characteristics of God, through metaphor, story and symbol. Also understand the importance of the Last Supper in the Easter Story.

**Year 5 Spring Term  
Topic/theme:  
Tudors**



## Science

### Forces

Children will explore gravity, air resistance, friction and up thrust by carrying out a variety of investigations. Children will ensure they are carrying out a fair test and present their findings using a variety of media.

## DT

Children will apply their understanding of how toys move.

## Music

Charanga song - Livin' on a Prayer by Bon Jovi.

## PE

Swimming and dance.

## Computing

**IT:** Children will use Microsoft Word and PowerPoint to display their work and research.

**Digital Literacy:** Safety day where children will learn how to keep themselves and others safe.

**Computer Science:** Pupils complete the hour of code and Espresso Coding to deepen their understanding of coding.



## Seal/SMSC/Rights Respecting

BBC Newsround

Respect and Honesty

How and why does it exist?

## British Values:

Democracy, the rule of law and mutual respect.

## Art

### Improve mastery of art techniques

The children will develop their skills in shading techniques, how to create texture. Use pictures by Vincent Van Gogh.

## Article 17-

Right to find out information