#### RE

Miracles & The Sacrament of the Sick

Advent

Christmas

#### Science

Friction and forces: Study a range of different forces: gravity, air resistance, water resistance & friction. Develop an understanding of balanced & unbalanced forces & their effects. Investigate mechanisms, like levers, pulleys & gears.

# Art

# Mayan patterns and weaving:

Explore Mayan's clothing and textiles

Circular weaving Creating a woven product



Artist: Anni Albers

### **Visits and Events:**

Parliament Week\*
Year 5 Class Mass \*
Maths Week England\*
Remembrance
Anti-Bullying Week\*
Confessions for Year 5\*
Music and Mince Pies
Pantomime
Whole School Mass\*
Carols

### English – Writing

**Blackout Poetry** – Remembrance theme

**Texts**: Counting on Katherine, Little People Big Dreams: Katherine Johnson, Egg Drop, Along the Tapajos, The Man on the Moon advert

**Main foci:** biography, retelling, informal letter. Using coordinating conjunctions, using speech to move writing on, describe setting, using a range of tenses and rhetorical questions.

### **English - Reading**

Discussions, Book Talk and questions based around our class reader: The Boy at the Back of the Class\* by Onjali Q. Rauf.

Along with linked extracts from: \*War Horse by Michael Morpurgo, Wild Boy by Rob Lloyd Jones, 'Twas The Night Before Christmas by Clement Moore, Lilian Bader, Victorian Christmas

# Y5 Curriculum Autumn 2

Remembrance Term

Catholic Social Teaching\*: Dignity of the Human Person

Do human beings show each other that everyone is unique and equal? What more can we all do to show that everyone matters?

'Even the weakest and most vulnerable, the sick, the unborn and the poor, are masterpieces of God's Creation...deserving of the utmost reverence and respect.'

(Pope Francis)

Values and Virtues: Learned and Wise

#### Maths

### **Multiplication and division**

Identify multiples and factors, including finding all factor pairs of a number, and common factors of two numbers; know and use the vocabulary of prime numbers, prime factors and composite (non-prime) numbers.

#### Fractions A

Compare and order fractions whose denominators are all multiples of the same number; identify, name and write equivalent fractions of a given fraction, represented visually, including tenths and hundredths; recognise mixed numbers and improper fractions and convert from one form to the other and write mathematical statements > 1 as a mixed number add and subtract fractions with the same denominator and denominators that are multiples of the same number.

## Music



Why we sing

### **PSHE**

Living in the Wider World – Britain

**Growth Mindset** 

British Values

## PE



Dance: The Circus theme\*

# French

# The weather\*

Recognise and recall the 9 weather expressions in French from memory.

Ask what the weather is today and give a reply in French.

Describe the weather in France, in French using a weather map with symbols.

## Computing -

Databases Game Creator

## E-Safety focus lessons:

Self-image and identity

# **History - Ancient Mayans**

Learn who the Maya people were, when and where in the world they lived and the reasons why they were so successful.

Learn about their beliefs and the hierarchy system that was in place in society and the important inventions that they made, especially in farming. Comparison between the Ancient Maya Civilisation and Anglo-Saxon Britain, with a focus on the similarities and differences.