

## 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.

## DT

Mechanical: Pop up books
Follow a design brief to make
a pop-up book.
Mechanisms, inputs, output. Sliders, pivots folds to produce movement. Use layers and spacer to cover working mechanism. Evaluate and receive feedback.

## 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
Poetry from the same author - Joseph Coelho Text: Werewolf Club Rules Read, watch and discuss his work. Learn about poetry terms and techniques. Write and perform poetry.

## 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*: Year 5 focus for the year: Rights and Responsibilities You are not making a gift of your possessions to the poor person. You are handing
 over to them what is theirs." St Ambrose
Values and Virtues - Attentive and Discerning

## 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

## 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
Pyramid Concert - Led by Mr.
Malison
Musical Theatre - Children are
introduced to musical theatre,
learning how singing, acting and
dancing can be combined to
give an overall performance.*


## French <br> 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 - Online Safety Focus*

Responsibilities and Support when Online
Protecting Privacy
Citing Sources
Reliability of websites

History - Mayans cont. From Autumn 1

Geography - Rivers* Water cycle
UK Rivers, Rivers of the world, features of a river, erosion and deposition, natural and human ways rivers change over time.


