

MATHS

Year 5 Knowledge Map Pentecost 1 2024 - 2025

We will begin investigating reflections and translations this half term and will be deepening our knowledge and skills of measurements

Key concepts covered this half term

- Moving shapes by reflecting and translating.
- Finding perimeter of composite shapes.
- Identifying, drawing and measuring angles.
- Finding intervals of time.

RE

Pentecost 1

Our topic this term is called To The Ends Of The Earth. We will be studying the Sacrament of Confirmation, understanding its links with scripture from the words of the prophets through to the Acts. The Sacrament of Confirmation is one of the three sacraments of initiation of the Church. It recalls the Holy Spirit descending on the disciples at Pentecost. The word 'confirmation' comes from the Latin 'firmare', meaning to strengthen.

Vocabulary:

Confirmation, discipleship, Holy Spirit, anoint, chrism, Bishop, baptismal grace

Isaiah 61:1

Luke 4:16

Acts 2:1-8, 14-18

These are some of the bible passages

We will use



ENGLISH

In English, we will be looking at the book 'The last Book of Adventure. We will be planning and writing their own explanation text. This will be a survivors guide on how to survive on their own deserted island.

We are very excited also to be working in groups on creating writing editing and filming our own advert using a Dragons Den style pitch

Finally, we are especially looking forward to working on performance poetry from 'Rhythm and poetry' by Karl Nova. And hope to perform for the school.





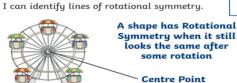




I can describe translations, reflections and rotations of 2D shapes.

Transformation

Translation - Slide Reflection - Flip Rotation - Turn



I can enlarge 2D images and compare the resulting properties to the original.

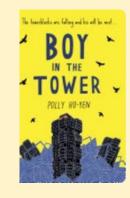
Father in Heaven

At Pentecost you sent your spirit to be with the disciples, filling them with joy, peace and courage. May we be filled with your Spirit so we can be a light in the world. Amen

PE is on Wednesday for St Kizito and St Francis. Please remember to wear your PE kit to school on this day. Please ensure that hair is tied up at all times and earrings are removed before the lesson.

Our class novel for this half term is:





<u>Dates to remember:</u>

Legoland May 13th

Puzzle Group Company 5th /6th June

Bikeability for selected children w/b



Our School Mission Statement

Jesus at the Heart of all that we do.

Children continue to have an opportunity to choose a library book from our well stocked range within school. As well as this, children will also receive a reading book matched to their reading age. Please remember to read daily and record in reading records.



HISTORY

We will be learning about:

- The first people who came to Luton and why
- The impact the invaders had on Luton
- How the industrial revolution changed Luton
- What part Luton played in the World Wars
- How Luton has changed since the wars



Vocabulary

Luton Leagrave Stone Age artefact encampment Wauluds Bank Doomsday Book Drosophilae Straw plaiting workhouses Vauxhall Churchill Tank Windrush

RSE

We will be looking at – Personal Relationships with an aim to equip children with strategies for more complex experiences of relationships and conflict including how to respond to spoken and unspoken pressure, the concept of consent and further teaching on how our thoughts and feelings have an impact on how we act. We will remember that we are all made in the image and likeness of God, we all have equal dignity and we all deserve equal respect.

Vocabulary: equal fair equality relationships dignity pride consent

ART

We will be learning about Beatrix Potter and her work, and recreating one of her most famous paintings.

<u>Vocabulary</u>: drawing, water colour, landscape, composition, illustrations.



SCIENCE



Habitats and Living things

We will be looking at:

- Describing the life process of reproduction in plants and animals.
- Describing the life cycle of a mammal.
- Explore Jane Goodall's work with chimpanzees.
- Describe the difference in the life cycle of an amphibian and an insect.
- Vocabulary:
- Sexual /asexual reproduction gamete cell pollen ovule fusion fertilization pollination metamorphosis amphibian insect larvae.



MUSIC

We will be looking at Old School
Hip Hop this half term using the
song The Fresh Prince Of Bel Air
and performing our own version
using different instruments in small
groups.





MFL

As part of our work in French this half term we will be looking at the vocabulary related to holidays and the different types of holidays we can take

Vocabulary: J'aime Je deteste au velo en train en bateau en avion en voiture a cheval camping montagne au bord de la

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