

St Anne's and St Joseph's RC Primary School



Year 4 Curriculum Overview

Our Gospel Value this half term is 'Forgiveness'.

Colossians 3:13

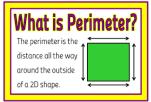
"Bear with each other and forgive one another if any of you has a grievance against someone. Forgive as the Lord forgave you."

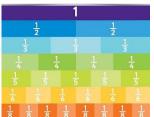
ENGLISH



In our English unit this half term, we shall begin by completing our poetry on the Pied Piper by Robert Browning. We shall then move onto Fairy tale news reports! Children will be able to write a newspaper report with: appropriate pronouns, noun phrases and features of a non-fiction text.

MATHS





This half term we shall begin by looking at length and perimeter. We shall revisit our understanding of measures in mm, cm and m and begin to look at km too. We shall then move on to fractions.

National Curriculum links include:

Convert between different units of measure [for example, kilometre to metre; hour to minute]

Measure and calculate the perimeter of a rectilinear figure (including squares) in centimetres and metres.

Recognise and use fractions as numbers: unit fractions and nonunit fractions with small denominators (Y3)

Recognise and show, using diagrams, families of common equivalent fractions

Add and subtract fractions with the same denominator.

SCIENCE



This half term we focus on states of matter. We shall know how temperature can change materials, know why something is a solid, liquid or gas, use data to explain changes in materials, know how to measure temperature using a thermometer and link this learning to the water cycle.

GEOGRAPHY Where does our food come from?

In our learning this half term, we shall be finding out about food. Children will explain the impact of food choices on the environment, understand the importance of trading responsibly, describe the journey of a cocoa bean, map and calculate the distance food has travelled, design and use data collection methods



to find where our food comes from and discuss the advantages and disadvantages of buying both locally and imported food.

RE Eucharist and relating.



In our first topic, we think about when we celebrate the Eucharist how Jesus gives himself to us in Word and Sacrament. We are called to follow the example of Jesus by giving ourselves to others in the world. In the Concluding Rite we are sent out to continue the work of Jesus.

Scripture: I Cor. II: 23-26 For I received from the Lord what I also handed onto you ... For as often as you eat this bread and drink this cup you proclaim the Lord's death until he comes.

Lent and Easter



In our next topic, we consider how Lent is part of the Liturgical Year when people unite themselves with Christ in order to grow in self-discipline through the practices of prayer, fasting and almsgiving. We celebrate growth of new life in Christ, in preparation for the feast of Easter.

Scripture: Matthew 7: I-6 Do not judge, so that you may not be judged. For with the judgement you make you will be judged, and the measure you give will be the measure you get. Why do you see the speck in your neighbour's eye, but you do not notice the log in your own?

MUSIC



On Wednesday afternoons in Year 4, we begin to enjoy learning the ukulele with Mr Taylor-Fleming from the Lancashire Music Service. We shall build upon the skills taught in Year 3, learn new chords, play along to different genres of music and compose simple melodies.

D&T



In our D&T unit this half term, we shall evaluate existing biscuit products, prepare and cook a dish, select ingredients and follow a budget, take inspiration from existing products, make and test a prototype biscuit and finally, evaluate a final product.

COMPUTING



On completion of the unit, pupils will know...

- the senses that humans use to experience the environment
- how computers can use special input devices called sensors to monitor the environment
- how to collect data

	 how to access data captured over long periods of time. what data points, data sets, and logging intervals are. how to use a computer to review and analyse data.
WHAT A FRIEND WE HAVE IN JESUS	In this unit, children will learn about Jesus our friend. We discuss that God loves, embraces, guides and forgives us; He reconciles us with Him and one another. The importance of forgiveness and reconciliation in relationships, and some of Jesus' teaching on forgiveness. That relationships take time and effort to sustain. We reflect God's image in our relationships with others: this is intrinsic to who we are and to our happiness.
FL SPANISH	In Spanish this half term we learn La fecha - The date. Pupils will be able to recall a range of core vocabulary in the foreign language (colours, numbers, basic greetings, reply to/ask simple questions) and should be beginning to grasp basic grammar concepts (gender, determiners, and plurality).
CLASS THINGS TO REMEMBER	Don't forget to have a clean PE kit in school for our weekly sessions – this half term we are Boccia and Handball. Reading books and home records can be returned to school daily so that we can keep you updated with new books to help develop your fluency. Messages are often posted on our Class Dojo page – Mrs Chadwick also likes to share lots of photos, so please take a look. The weather changes all the time! Please wear suitable footwear and coats with your smart school uniforms.