

Year 6 Spring 1 – Half Termly Overview

Blood Heart

a cross-curricular project with a science focus

based on the Cornerstones Curriculum 2014

Crimson, scarlet, burgundy, cherry... blood flows through our bodies in all its vibrant shades of red. Let's explore our circulation system! William Harvey was fascinated with anatomy and made ground breaking discoveries about valves.



Subject	Focus
English	<p>Reading: inference/deduction, comprehension</p> <p>Class reading book: Pig Heart Boy – Malorie Blackman</p> <p>Writing: The Highwayman – internal monologue; argument/discussion text</p> <p>SPaG: use of a semi-colon, colon and dash to mark the boundary between independent clauses e.g. It's raining; I'm fed up. Spell homophones – practise/practice, advice/advise, licence/license</p>
Mathematics	Percentages - finding percentages of amounts; fractions – adding, subtracting, multiplying and dividing fractions
Science	Human circulatory system; measuring heart rate; history of blood groups; lifestyle effects; working scientifically
Computing	Programming; using websites; flow diagrams
Art and Design	Modelling and sculpture – moving people
Design Technology	Not this half term
Physical Education	Cardiovascular exercise - gymnastics Games - tag rugby
PSHE	Harmful substances; caring about others
Music	Chords, part singing, songs around topic
French	Poetry, the solar system, revision of calendar, telling the time

Exploring the Mass

The children will learn that the Sacrament of the Eucharist is a thanksgiving for the life, death and resurrection of Jesus. They will begin to understand that in the Mass we participate in Jesus' sacrifice to God the Father and learn what happened at the Last Supper.

They will learn the different parts of the Mass and become familiar with most of the responses. The children will learn that the bread and wine are consecrated during Mass and become the body and blood of Jesus.

At home:

You could help your children by:

- bringing their attention to the Eucharistic prayer during Mass

Other Faiths

Judaism – the celebration of Yom Kippur