

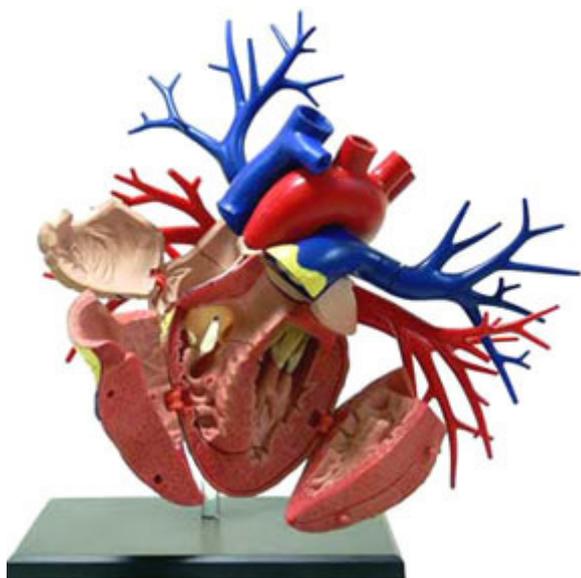
# Year 6 Spring 1 – Half Termly Overview

## *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
<b>English</b>	<p><b>Reading:</b> inference/deduction, comprehension</p> <p><b>Class reading book:</b> Pig Heart Boy – Malorie Blackman</p> <p><b>Writing:</b> The Highwayman – internal monologue; argument/discussion text</p> <p><b>SPaG:</b> 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>
<b>Mathematics</b>	Percentages - finding percentages of amounts; fractions – adding, subtracting, multiplying and dividing fractions
<b>Science</b>	Human circulatory system; measuring heart rate; history of blood groups; lifestyle effects; working scientifically
<b>Computing</b>	Programming; using websites; flow diagrams
<b>Art and Design</b>	Modelling and sculpture – moving people
<b>Design Technology</b>	Not this half term
<b>Physical Education</b>	Cardiovascular exercise - gymnastics Games - tag rugby
<b>PSHE</b>	Harmful substances; caring about others
<b>Music</b>	Chords, part singing, songs around topic
<b>French</b>	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