

English

Writing Focus:

Fiction – Wishing tale. Toolkit: Dialogue. Key text: Macbeth, William Shakespeare.

Non-Fiction – Explanation texts.

Science: Blood heart

- To understand the function of the heart within the circulatory system.
- To understand the function of the blood vessels within the circulatory system.
- To understand the function of the lungs within the circulatory system.
- To plan an investigation examining the impact of exercise on our heart rate.
- To carry out a planned investigation and record our results.
- To understand the components of blood.
- To understand the development of the ABO blood group system and its importance in blood transfusions.
- To investigate how blood flows through blood vessels.
- To understand how unhealthy substances can affect our bodies.

Maths No Problem

- Numbers to 10,000,000
- Four operations on whole numbers



History

- To understand how scientific discoveries have contributed to medicine over time.

DT

- Use a variety of funnels and tubing to make an effective homemade stethoscope.
- Prepare and cook a variety of predominantly savoury dishes using a range of cooking techniques – heart-healthy savoury dishes.
- Select from and use a wider range of materials and components, including construction materials, textiles and ingredients, according to their functional properties and aesthetic qualities.

Art: Shades of Red

- Use ready mixed paint and other mediums in different shades of red to create abstract paintings. Employ a range of tools to blow, smudge, paint, mark and print the liquids.
- Create innovative art that has personal, historic, or conceptual meaning.

PE

- Dance – Unit 1
- Football

Computing

- Coding

PSHE

- Relationships and the Wider World

Music: Happy

The unit is focused around one song: Happy by Pharrell Williams.

RE

- Theme: Beliefs and Practices
- Religion: Islam