

**Blood, bones and
body bits!**



English We will be learning to:

- Write a newspaper article using themes from our class text 'Pig heart boy'
- Write a balanced argument entitled *Should animals be used to benefit humans?*
- Write a diary entry based on the main character from our story

Maths We will be learning to:

- Read, write, order and compare numbers up to 10,000,000 and determine the value of each digit.
- Rounding numbers and negative numbers
- The 4 operations (addition, subtraction, multiplication and division)

Science We will be learning to:

- Identify and explain the circulatory system.
- Describe the ways in which nutrients and water are transported in animals.
- Explain how diet and exercise impact upon human bodies.

RE We will be learning to:

- What is the best way for a Muslim to show commitment to God?
- What are the five pillars of Islam and why are they important?

History We will be learning to:

- Record the developments in human medicine over time
- Discover the famous doctors and medics
- Debate whether advances in medicine are 'playing god'

Weekly Home Learning

Please record your **daily reading** in the diary, practise your **spellings** and **RockStars timetables**. You can also complete one of the optional activities below:

Draw or create a labelled model of the circulatory system

Write a book review about a book you have read and finished this term

Create a presentation about the discoveries of a famous medical doctor from history

Plan, cook and eat a healthy meal

Practise rounding numbers to the nearest 10, 100 and 1000

Create a piece of artwork that shows the five pillars of Islam

<p>Week 2 Hyphenated words</p> <p>co-operate co-ordinate re-educate re-elect co-author accommodate available competition determined existence</p>	<p>Week 3 Prefix 'micro'</p> <p>microscope microchip microphone microwave microbe identity muscle prejudice rhyme suggest</p>	<p>Week 4 Prefix 'mini'</p> <p>minibus miniskirt minibeast minicab minimum accompany average conscience develop explanation</p>
<p>Week 5 Word families - 'acc' words</p> <p>accuracy access accomplish accumulate accentuate immediately necessary privilege rhythm symbol</p>	<p>Week 6 Word families - 'sign' words</p> <p>assign designate insignificant signal resignation according awkward conscious dictionary familiar</p>	<p>Week 7 Word families - 'gram' words</p> <p>telegram diagram grammar parallelogram monogram individual neighbour profession sacrifice system</p>

Please RETURN THE HOME LEARNING BOOK EVERY MONDAY, even if you have not completed an optional task.

The children will be completing their spelling and tables' tests in the books so you can see how they have done when they are returned on Wednesday.