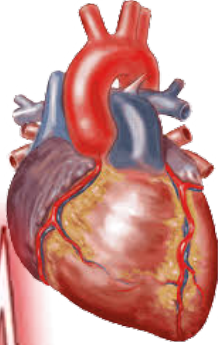


Science

Animals including humans

- identify and name the main parts of the human circulatory system, and describe the functions of the heart, blood vessels and blood
- recognise the impact of diet, exercise, drugs and lifestyle on the way their bodies function
- describe the ways in which nutrients and water are transported within animals, including humans



STEM

- 'Being Human'
- 'Heart Beaters'
- Dissecting a heart

Maths

- Big Maths (CLICS and Learn its)
- Using and applying the 4 operations
- Multiplying and dividing fractions
- Measure
- Geometry
- Algebra
- Practising arithmetic and reasoning SATs questions



Topic

Geography:

To describe and understand physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle through our English and topic work.



Computing

- Coding
- Word processing
- E-safety
- Understanding computer networks



RE

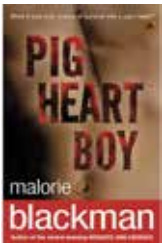
- Parables and sayings of Jesus
- Confirmation
- Lent and Holy week



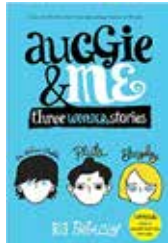
eureka!

English

- Big Read and Big Write
- Report writing, narrative, explanatory texts, instructional writing, biographies and autobiographies.
- Library visits to Carterton library
- Spelling, grammar and punctuation
- Guided reading sessions each week
- Class readers including:



Pig Heart Boy
by M Blackman



Auggie & Me
by RJ Palacio



Boy
by Roald Dahl

Expressive Arts and Design

- Making model hearts linked to our STEM work
- Art linked to our RE topic of the parables and Holy week

PSHE/Citizenship

- British Values: Democracy, Individual liberty, Mutual respect & tolerance.
- Growth mindset

Homework

- Homework for Year 6 will be set on a Friday to be handed in on the following Friday. There will be a 'Schofield' maths task each week and then the homework will be a mixture of SATs revision and topic/writing activities.
- Year 5 homework will be set on a Friday to be handed in on the following Wednesday. The homework will be a 'Schofield' maths task and the children can then choose from a range of activities.

PE

Please have your PE kits in school everyday. For our outdoor games sessions this term we will be focusing on the REAL PE Health and Fitness and Social 'cogs'. Our indoor sessions will be indoor athletics, badminton and dance.

