## **English - Writing**

- Using texts, videos, sound clips, news reports and drama children create their own:
  - ♦ Fictional writing—stories set in imaginary worlds
  - ♦ Non-fictional writing—information, persuasive report
    - ♦ Alliterative poetry
- Children develop their technical skills by using:
  - Standard form for verb inflections
  - Fronted adverbials (with succeeding comma)
    - Paragraphs to group ideas or material

### Computing

- Using a range of software packages, the children:
- Select suitable texts, sounds and graphics from electronic sources
- ♦ Create digital sounds and import from other resources
  - ♦ Save and retrieve accessed information
  - Personalise their own quizzes and games

## Geography

#### Travel and tourism

Using videos, artefacts, text books, web resources and drama, children:

Identify and describe how things change, through understanding of, and reference to, human and physical features

Observe and appreciate the relationship between the physical, built and economic environments

## **Design and Technology**

- Structures and electrical systems 'Roman Chariots'- Using a design brief and their own research, the children:
- Use a number of components in a circuit in a product
- Evaluate products and identify criteria that can be used for their own designs
- Textiles 'Money Containers'- Using a design brief and their own research, the children:
- Consider the user and final product when choosing textiles, considering appearance and functionality
  - ♦ Begin to devise a template

#### **Mathematics**

- Children study a range of topics:
  - Place value, Fractions & Decimals, Shape, Position & Direction, Addition & Subtraction, and Statistics
- Within these, children:
  - Ount up and down in hundredths
  - Recognise families of common equivalent fractions
    - ♦ Compare and classify geometric shapes
    - ♦ Estimate answers as a method of checking
  - Present discrete and continuous data using effective graphical methods

# Year 4 Spring Term: Skills



Trips and Visits - 'Historical Lives' Visitor and Fishbourne Palace

## **History: The Romans**

- Using videos, artefacts, text books, web resources and drama, children:
  - ♦ Investigate the chronology of key Roman events
  - Explore how historical events can be interpreted incorrectly
- Demonstrate understanding of historical concepts such as continuity and change, cause and consequence, similarity, difference and significance.

## French (MFL)

'Chez Moi'

Learn to speak and write in longer more interesting sentences

Be able to say what type of home they live in and what they have/do not have at home

'Boucle D'or et Les Trois Ours?' (Goldilocks and the Three Bears)

Listen to a familiar fairy tale in French

Develop strategies to decode language containing unknown vocabulary

#### Science

- 'Animals Including Humans' Using systematic data collection in independent investigations, with a variety of recording methods, children:
  - ♦ Explore the digestive system of animals
  - ♦ Look closely at the teeth of different animals
- 'Electricity' Using systematic data collection in independent investigations, with a variety of recording methods, children:
  - ♦ Construct simple circuits identifying how they function
    - Outilise conductors and indicators in circuitry

#### **PSHE**

- 'Physical health and well-being' and 'Keeping safe and managing risk,' children:
  - Explain why different people make different food choices
- Learn how to stay safe when gaming on-line and basic first aid procedures

### **Physical Education**

- 'Basketball and TAG Rugby' using games and drills, children:
  - Use, a range of tactics to keep possession of the ball
- 'Gymnastics'- using sequences, children:
- ♦ Create a set of gymnastic movements that fit a theme
- 'Swimming' using games and practise, children:
  - Develop technique in breaststroke

#### Music

- 'Wider Opportunity—Learning to play the recorder
  - ♦ Begin to read music notation
  - ♦ Playing together at a class

### **Religious Education**

- 'Judaism'- Using religious texts, videos, books and soundbites, children:
  - ♦ Explore the history of Judaism
- 'Christianity and Fame'- Using religious texts, videos, books children:
  - ♦ Explain some of the values Christian people have
- Contemplate why being a famous Christian has certain challenges

\*Year 4 also study a unit on Holy Communion