English - Reading

Class Reader—James and the Giant Peach

- Using this text, children:
 - ♦ Listen and express their developed opinions
 - ♦ Continue to phonetically decode words
 - ♦ Predict what may happen next
 - ♦ Make simple inferences

English - Writing

- Using texts, videos, sound clips, news reports and drama children create their own:
 - ♦ Fictional Writing Animal stories
- ♦ Non-fictional writing Information; Persuasive letters
 - ♦ Haiku poetry
- Children develop their technical skills by using:
 - Mostly consistent use of tense, including, verbs in the continuous form (-ing suffix)

Computing

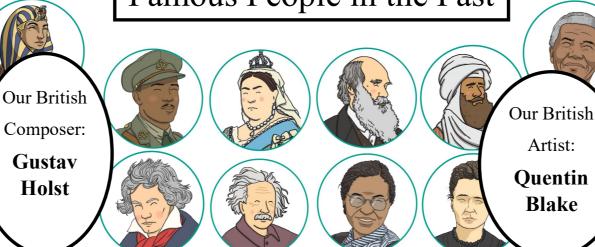
- Using a range of software packages, the children:
- Use logical reasoning to predict outcomes of an algorithm
 - ♦ Use precise instructions to control various devices
 - Display their thinking using models and simulations
 - ♦ Create stop frame animations to tell a story

Mathematics

- Children study a range of topics:
- Place value, Fractions, Shape, Position & Direction, Addition, Subtraction, and Statistics
- Within these, children:
 - ♦ Identify the properties of 2D and 3D shapes
- Use the inverse relationship between + and to check calculations and missing number problems
 - ♦ Recall odd and even numbers
 - Recognise, find, name and write 1/2, 1/4, 2/4, 3/4, 1/3 of a length, shape and set of objects
 - Add and subtract two-digit numbers mentally using a number line

Year 2 Spring Term: Skills

Famous People in the Past



Trips and Visits - Royal Festival Hall, BrightSparks concert.

Art and Design

- Drawing and painting 'Sketching and Watercolours' Using a range of techniques, the children:
 - ♦ Create a range of patterns and textures
- Mix colours effectively using what they already know about colours and colour wheels

Design and Technology

- Textiles 'Mobile Phone Cases' Under a design brief, the children will:
 - ♦ Explain choice of textiles and join textiles together explaining how
- Understand that textile structure is made from two identical fabric shapes
 - ♦ Can make and use templates

History

- Using videos, artefacts, text books, web resources and drama, children:
 - ♦ Recognise that their own lives are a result of influence from the past
 - ♦ Identify why we consider people famous
 - Present their learning in a range of media such as diagrams, reports and fictional writing
 - ♦ Gather information from a range of sources
 - Begin to recognise that there are reasons why people the past acted as they did

Science

- 'Animals including Humans' and 'Everyday Materials' -Using simple equipment, observations and data collection, with support, children:
 - ♦ Explore human and animal life cycles
 - Discover the basic needs of animals
 - ♦ Importance of nutrition and exercise
 - Use a wide range of materials

Religious Education

- 'Sikhism'- Using religious texts, videos, books and soundbites, children:
 - ♦ Explore the beliefs and traditions of Sikhism
- 'Noah' Using religious texts, videos, books and soundbites, children:
 - Explore the importance of Noah in Christian lore

Physical Education

- 'Basketball and Hockey'- using games and drills, children:
 - ♦ Can show a good awareness of others in games
 - ♦ Can demonstrate quicker passing and receiving skills
- Dance and Gymnastics'- using sequences and performances, children:
 - Can use a variety of basic actions: turning, jumping, travelling, gesture, shape and stillness

Music

- ♦ Playing together in a band
- ♦ Learn a bout Rock and Reggae
- ♦ Create three simple melodies
- Learn to add ideas to the performance

PSHE

- 'Relationships'- Children will learn:
 - ♦ How people are different and similar
 - ♦ The biological differences between boys and girls
 - ♦ How we grow and change as we get older
 - ♦ Each family is different and special
 - *Year 2 also study a unit on Easter Symbols