

## Literacy

This term children will be writing and reading a range of genres and texts. Through exploration of these texts children will be learning:

- To read most words quickly and accurately
- To discuss and express views about different texts
- To discuss and clarify meanings of new words
- To distinguish between homophones and near homophones
- To add suffixes to spell longer words, including -ment, -ness, -ful, -less and -ly
  - to apply spelling rules
- To use diagonal and horizontal strokes needed to join letters
  - To develop stamina for writing
- To re-read to check their own writing makes sense and check for errors in spelling, grammar and punctuation
- To use the past and present tense correctly and consistently



## Science

The science focus for this half term is 'Changing Materials.' The children will be learning to identify and classify, gather and record data, observe closely, and use observations to answer questions.

Through using these skills children will be learning:

- To investigate the properties and suitability of different materials for particular uses
- To investigate how the shape of materials can be changed by stretching, twisting, bending and squashing them.
- To investigate how some forces can permanently change the shape of some materials
- To understand that some materials need to be mixed, heated or frozen to change into something else



## Maths

Children will be learning to;

- Count back in 10s and 1s to solve subtraction (not crossing 10s) and check subtraction using addition
- Add three or more small numbers using number facts
- Record amounts of money using £:p notation including amounts with no 10s or 1s
- Count in 3s, recognising numbers in the 3 times-table
- Write multiplications to go with arrays and use arrays to solve multiplication problems
- Understand that multiplication is commutative and that division and multiplication are inverse operations
- Solve divisions as multiplications with a missing number
- Count in 2s, 3s, 5s and 10s to solve divisions and solve division problems in contexts
- Measure and estimate lengths in centimetres
- Tell the time involving multiples of 5 minutes past the hour and 5 minutes to the hour; tell time to 5 minutes; and begin to say the time 10 minutes later
- Partition to add two 2-digit numbers
- Find the difference between two 2-digit numbers
- Multiply two numbers using counting in steps of 2, 3, 5 and 10
- Solve division problems by counting in steps of 2, 3, 5 and 10

The Magic & Mystery of  
Roald Dahl  
Year 2 Summer 2



## PE

The PE focus for this half term will be Athletics and Games.

Children will learn:

- To vary the way they perform skills by using simple tactics and movement phrases
- To play simple, competitive net, striking/fielding and invasion-type games that they and others have made, using simple tactics for attack and defence
- To use running, jumping and throwing skills both singularly and in combination
- To understand how important it is to be active
- To vary the way they perform skills by using simple tactics and movement phrases

## Art and Design Technology (D.T)

Children will be learning:

- To develop techniques in using colour, pattern, line and tone.
- To know about the work of a range of artists (with a particular focus on the illustrator Quentin Blake)
- To describe similarities and differences between different artists and their work
- To design and make a purposeful, functional product and select and use a range of tools and equipment to perform practical tasks in cookery.
- To choose ingredients according to their characteristics to design and make their own healthy treat for Willy Wonka to sell which is appealing to children.



## Geography and History

Children will learn:

- To use maps and atlases to locate the continents of the world and use these to create a journey for 'James' Giant Peach' to travel.
- To recognise famous landmarks and compare and contrast the UK to a non-European country.
- In History, the children will find out about the life of Roald Dahl as a significant individual from the past and will compare his childhood to childhood nowadays. They will also find out about the different jobs Roald Dahl had and how his life changed due to war and changes in national life.

## Religious Education

This half term children will clarify and extend their knowledge about aspects of Islam: Sacred and Inspirational Writings and Lifestyles and celebrations.

Through this topic children will answer the questions:

- What is the special book of Muslims and how is it treated?
- What are the special festivals that Muslims celebrate?
- How are Ramadan and Id-ul-Fitr celebrated by Muslims?



## Computing:

Children will build upon prior learning:

- To use technology safely and respectfully when they have concerns about content or contact on the internet or other online technologies
- To create and debug their own programs



## PSHE JIGSAW "Changing me"

The children will be learning...

- To recognise cycles of life in nature
- To explain the natural processes of growing from young to old and understand that it cannot be controlled
- To recognise how their bodies have changed since they were babies and where they are on the age continuum

ROALD DAHL

Year 2 Summer 2

