

## English

This term children will be writing and reading a range of genres and texts, including poetry.

Through exploration of these texts children will be learning to:

- read accurately by blending the sounds in words that contain the graphemes taught so far, especially recognising alternative sounds for graphemes .
- discuss their favourite words and phrases.
- use new ways of spelling phonemes for which one or more spellings are already known.
- evaluate their writing with the teacher and other pupils.
- use both familiar and new punctuation correctly.
- use sentences with different forms: statement, question, exclamation, command.
- use expanded noun phrases to describe and specify [for example, the blue butterfly]

## Science

The science focus for this half term is Living Things. The children will be learning to observe, gather and record data, identify and classify, perform simple tests and to ask and answer questions. Through using these skills children will be learning:

- to consider the differences between living things.
- to understand their own bodies and compare characteristics
- To understand the differences between mammals, including humans
- to identify different plants and what they need to survive and grow.
- To understand what it means to be healthy
- To know what our sense are and how we use them
- To understand the importance of senses for different animals

## Maths

Children will be learning to:

- compare, order, read and write numbers to at least 100.
- Use place value and number facts to solve problems.
- solve problems with addition and subtraction using number facts, practical resources and pictorial representation.
- Solve problems in a practical context involving addition and subtraction of money, including giving change.
- compare and order lengths.
- Compare and sequence intervals of time.
- Identify and describe properties of 2D and 3D shape
- use mathematical vocabulary to describe position, direction and movement.

## COMPUTING

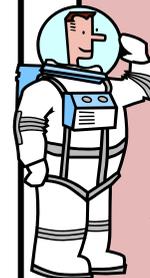
Children will build upon prior learning to:

- Use technology safely and respectfully
- Use logical reasoning to predict the behaviour of simple programs
- identify where to go for help and support when they have concerns about content on the internet or other online technology



## Year Two / Autumn One "Out of This World"

This half term Year Two will focus on the topic 'Out of this World!'. We will explore the following themes across the curriculum: The Solar System, Space travel, the future and life beyond Earth, scientific technology and discoveries, and the world around us.



## PSHE – JIGSAW "Being me in my World"

- We will be - Settling in the new class
- Understand my rights and responsibilities as a member of my class
  - To recognise and understand the choices which I make
  - Develop strategies to work well and co-operate with others

## Art and Design Technology (D.T)

Children will learn:

- To record from first hand observation, experience and imagination and explore their ideas.
- To represent observations, ideas and feelings and design and make artefacts.
- To use and identify visual and tactile elements, including colour, line and shape.

Through learning these skills the children will create art work based on our Solar System and the work of famous artists.

## Geography

Children will learn to use simple fieldwork and observational skills to study the geography of Park Hill Infant School and its grounds, and the key human and physical features of Croydon. They will study our Solar System and learn about geographical features of different planets. The children will use maps and atlases as well as using Google Maps to look at satellite images and gain an insight into the size and features of towns, cities, countries, continents and the Earth.

## PE

The PE focus for this half term will be games and gymnastics. Children will learn:

- To explore how to choose and apply skills and actions in sequence and in combination.

- To remember and repeat skills and actions with control and coordination.

- To develop these skills for simple net and invasion games.

- To use what they have learn to improve the quality and control of their work.

- To observe, describe and copy what others have done.

- To perform basic skills using the floor and apparatus.



Year Two / Autumn One  
"Out of This World"



## Music - "Sounds Interesting"

Focus on exploring different sounds; how they can be made and where they come from, using percussion instruments.

## Religious Education (R.E)

This half term children will learn about these aspects of Hinduism: Sacred and inspirational writings, lifestyle and celebrations.

Through this topic children will answer the questions:

- What are the books and special stories that some Hindus follow?