MATHS

Children will learn:

- Understanding fractions and fractions of numbers
- To use money and record using the correct notation
- To use an appropriate instrument to measure length and draw to the nearest cm
- Measure and estimate capacity
- Round 3 digit numbers to the nearest 100
- To divide with remainders



READING AND WRITING

Children will continue to using VIPERS in Guided Reading sessions.

The class books they will be reading are: The story of Rama and Sita and Just so Stories.

In grammar lessons the children will learn about:

- Prepositions
- Inverted commas and speech
- Adverbs
- Formal language
- Brackets

In writing the children will be using their knowledge to write:

- A Play script for the story of Rama and Sita
- Instructions for making hand puppets
- A just so story
- Letters

GEOGRAPHY

In geography children will learn:

- To use atlases maps and globes to locate India.
- Describe India according to these key terms: climate, hemisphere, other places surrounding, time zone, latitude, comparing to us, bodies of water.
- About the human and physical features of India including the flora and fauna.
- About Rivers, in particular the river Sarayu (Surja).

<u>RE</u>

Children will be learning about:

Hinduism

- Celebrations including Diwali and Holi
- Worship at home and in the temple
- Rangoli patterns

Christianity

• Christmas – the Christmas story



SCIENCE

Children will learn:

Working scientifically

- To ask relevant questions and use different types of scientific enquiries
- To use evidence to answer questions
- To take accurate measurements using a range of equipment
- To set up simple practical enquiries.
- To record and report on findings
- To present data

Light

- That light is needed to see things and that the sun is dangerous to the eyes
- About reflection
- How shadows are formed and find patterns in the sizes of shadows.

PE

Children take part in and learn:

Netball:

- To pass a ball accurately using a range of passes
- Correct footwork
- Defending and shooting techniques
- Applying their skills to a game

Gymnastics:

- How to hold a shoulder stand
- Different types of rolls
- To travel to and from apparatus
- To sequence

ART and DESIGN and TECHNOLOGY

In art the children will learn:

- To use sketchbooks to make observations and review their art work.
- To manipulate clay to create a figure.

In Design and Technology children will learn:

- To prepare and cook a variety of dishes during their outdoor learning sessions.
- To plan and evaluate a hand puppet
- To use a basic running stitch to adhere two pieces of cloth together for a hand puppet
- To use adhesives to complete their puppet

LET'S SHINE

Year 3

Autumn 2

MUSIC

Children will learn:

- To recognise key musical terms
- To keep a steady beat/pulse
- The instruments of an orchestra
- To distinguish between the different musical families

COMPUTING

Children will learn:

- To identify the main keys on a keyboard
- To use both hands to type
- To type on different computer programmes

FRENCH

Children will learn:

 Numbers 0-12 in French (verbal and written)

PSHE

Children will be following the Jigsaw programme and learn:

- How families are different
- That sometimes families have conflicts and differences
- About being witnesses and bystanders
- How words can be hurtful