



Mathematics Mastery

- Addition using number bonds (to 10) and counting on e.g. $5+2=7$ (count 5, 6, 7).
- Subtraction using number bonds and counting back e.g. $7-2=5$ (count 7, 6, 5).
- 2-D and 3-D shapes.
- Patterns and the position of shapes and objects.
- Numbers to 20.
- Addition and subtraction within 20.

Science

- Observing changes across the four seasons.
- Recognising features of autumn.
- Identifying trees and their leaves.
- Considering the importance of water for life.

Humanities - Geography

- Understanding weather and how to measure it.
- Understanding how weather patterns vary around the world.
- Creating instruments to collect information about the weather.
- Recording the weather.
- Learning about Bonfire Night and Guy Fawkes.

Enrichment Activities

- To learn more about the importance of trees to our lives, we will participate in outdoor learning.

Religious Education

- Our focus religion is Hinduism
- Celebratory days, e.g. Diwali, Christmas, Shabbat Shalom and Chinese New Year

Expressive Arts and Design

- Creating pictures of leaves, using different mediums.
- Creating lanterns for Diwali and sparklers for Bonfire Night.
- Making a rainfall instrument.

This half term, our topic is

The Seasons

What would happen if the leaves didn't go away in winter?



Literacy

In Literacy we will continue to focus on writing full sentences, using full stops, capital letters and finger spaces. We will read both fictional and non-fictional texts and consider writing for different purposes. Our class texts will be:

- Lila and the secret of Rain by David Conway.
- A leaf Can Be... by Laura Purdie Salas.
- Snow by Walter de la Mare.
- The Little Christmas Tree by Loek Koopmans.

Computing

- E safety - keeping personal details safe.
- Manipulating text: changing the size, font and colour.
- Importing images into word documents.

Home Learning

The following are suggested ideas and resources to support and extend your child's learning outside of school:

- NRICH Maths: <http://nrich.maths.org/frontpage>
- Science: <http://www.bbc.co.uk/bitesize/ks1/science/>
- Reading can be greatly enhanced by taking time to talk about the books that your child brings home.
- Geography: www.oddizzi.com

Sports, Health and Fitness

- Basketball skills: throwing, catching and dribbling.
- Fitness: Boxercise, focusing on personal space and moving in time with the music.
- Health: understanding our emotions and our strengths and weaknesses.