

# Mathematics

## Place Value

The children will be counting forwards and backwards to 20 and beyond, reading and writing numbers to 10 at first and then to 20 in numerals. They will also be representing numbers using objects. Children will also learn to identify one more/one less than any given number within 10 and then 20. They will become familiar with different mathematical equipment including number lines. Children will also work on sorting objects into different categories such as colours, shapes & sizes.

## Addition and subtraction

Children will represent and use number bonds and related subtraction facts within 10. They will read, write and interpret mathematical statements involving addition, subtraction and equal signs. They will add and subtract one digit numbers as well as solve one step problems that involve addition and subtraction.

## Shape

Children will be learning to recognise different 2D and 3D shapes and identify different shapes within their environment. We will focus on developing the correct vocabulary for 3-D shapes such as cube, sphere, cylinder and pyramids.



# English

Our author focus this term will be Divya Srinivasan.

We started off the term with a book unit based on *Little Owl at Night* by Divya Srinivasan. We will immerse ourselves in the story and the world of nocturnal animals and what they get up to at night. We will also look deeper into the story *Octopus Alone*, also written by Divya Srinivasan.

## Phonics:

Phonics will be taught in groups. We will first consolidate the sounds that the children already know and then begin to introduce new sounds. Writing is also included in our phonics lessons. The children will be holding and composing sentences. They will also edit sentences to ensure their sentences include capital letters, finger spaces and full stops.

**Writing-** We will be focusing on sequencing stories, writing descriptions for different characters, writing simple sentences and ensuring that children remember to use the correct punctuation in their writing.

## Reading

We will be focusing on developing the children's reading fluency and pace.

Children need to bring their book bags to school every Wednesday so that we can read with them and change their books.



Learners

Achievers

Friends

Curriculum  
Information  
Autumn term 2022



Year 1

Magnolia  
(Mrs Solkar)



## PHSE, Zones of Regulation & RE

This term we are exploring our feelings and learning to name different emotions, placing them on a colour chart to help us understand how they make us feel. We will also learn different ways of calming down and getting back to green (Good to Go), including some mindfulness & breathing techniques. This is called Zones of Regulation.

In PSHE, we will be looking at the benefits of working in a team. The children will develop collaborative skills such as good listening and sharing. We will also learn about the importance of being kind to others, the effects of bullying and teasing and what to do about it if they see it happening.

In RE, we will be learning about Festivals, including Harvest Festival, Sukkot and Christmas. The children will explore how and why people celebrate festivals. They will think about what they are thankful for in their own lives as well as the importance of sharing with others.

## Physical Education

We will have two P.E. sessions a week; on Mondays with the class teacher and Tuesdays with a sports coach. The focus will be on gymnastics, ball skills and games. The PE kit should include black trainers/plimsolls, black jogging bottoms/shorts and white T-shirt.

# Year 1 Curriculum Information

## Science

Our topic this term will be Animals including humans. We will be learning about different animals and group them into fish, birds, mammals, amphibians and reptiles by studying how they are different. We will also look at what animals eat and who is a herbivore, carnivore and omnivore.

## Computing

In Computing, we will explore position and direction and learning to programme a Bee-Bot as well learning about online safety, how to log in and out and safe work whilst exploring Purple Mash.

## Home Learning

The key focus this term is reading and counting to 20. Please read with your child every day for 10-15 minutes. This includes picture books of their choice and the levelled books provided by the school. Then, please write a comment in their reading record about how they are doing.



## Benthal Creative Curriculum

### Where in the world am I?

#### Geography

The children will learn about our local area using words and pictures to describe it. They will name some key features associated with a town or village. E.g. 'church', 'farm', 'shop', 'house'. They will draw simple maps and include simple keys. They will think of a few questions to ask about a locality as well as learning to say their own address. Children will identify the four countries that make up the United Kingdom and will learn to spot the UK on the globe.

#### History

The children will learn how to create a timeline and find out about events that are important to them. They will explain how they have changed since they were born.

#### Art/DT

We will be looking at different forms of art and design to represent our local area. We will also use a range of media and art techniques to portray ourselves and some important events in our lives.

