

## English

In English, we will be using Talk 4 Writing to learn and re-tell 'The Magic Paintbrush'. This is a story from another culture and is set in China. We will also be learning the story 'Lost and Found' by Oliver Jeffers. We will finish the term by doing a research project on Penguins from Antarctica and write our own non-chronological reports from what we found out.

## Mathematics

The children this term will be practising applying various calculation strategies to solve mathematical problems. Securing addition and subtraction skills with increasing independence. We will also be introducing fractions (halves, quarters and thirds), multiplication and division ( $\times 2$ ,  $\times 5$ ,  $\times 10$ ). Children will also explore shape and position this term.

## Science

In Science, we will learn all about living things and the habitats they live in. The children will identify things that are living, non-living or things that have never been alive. We will look at a range of different habitats an animal likes to live in. This will include minibeasts and animals from different countries, such as the Arctic. The children will also create their own food chains.

## Art/ Design Technology

In Art we will be capturing the vision of painting a landscape, using a range of materials and techniques.

The pupils will be learning how to design and construct with moving parts, such as wheels and axels to create a vehicle.

## Seahorse Class Spring Term Cycle A



## Expeditions

## Music

The children will journey into the unknown and explore space through music. They will also have the opportunity to play tuned percussion and compose motifs.

## Computing

This term, the children will be developing early programming skills with Beebot. They will also be introduced to algorithms through practical activities. Within topic children will complete research projects on China and penguins.

## Religious Education

Our focus this term in R.E will be to explore how Jewish people live and what they celebrate. We will also be looking at the Christian faith and understanding what God is like by exploring parables.

## Forest Schools

Children will be taking part in weekly Forest School sessions where they will develop their tool use and play a range of games within our woodland setting.

## Geography/History

In History, the children will find out about famous explorers such as; Christopher Columbus, Tim Peake and Neil Armstrong.

In Geography, the children will find out all about China and its most famous landmark, The Great Wall. In the second half term, they will look at the Arctic and how different it is from other countries.

## PSHE

Our focus this term is 'Dreams and Goals' and 'Healthy Me'. We will look at identifying successes and achievements and teaching the children how to stay safe and healthy.

## How you can help at home

- . Regular reading and talking about the books they bring home to read.
- . Playing games that involve counting in different numbers
- . Learn any spellings in their individual diaries.
- . Discuss any sounds or words they are learning
- . Discuss the meaning of new vocabulary

## Physical Education

With our PE specialist the children will be developing their basic movement skills and special awareness. This will include; running, jumping, catching and throwing ball skills.