

Phoenix Infant and Nursery School

Flying High At Phoenix



VALUES

Determination
Friendship
Compassion

We will learn about the Phoenix Values through assemblies, PHSE lessons, our first aid for feelings sessions and stories.

Exciting Explorers!



WOW!

Orienteering challenge around school!

Democracy Rule of law Individual liberty Respect

British Values

We will celebrate British traditions and values through our work in RE looking at leaders, belonging and festivals and traditions, History looking at important Historical events, and PHSE looking at the importance of following rules and routines.



Mindfulness and Growth Mindset

We will take part in daily 'Take 5' sessions to help children take control of their emotions and regulate their feelings We will do lots of work exploring how to develop a growth mindset and a 'can do' attitude.

Key Stage One 25/26
Spring Term



History



We will be looking at the significant achievements of explorers in the past including the discoveries of Christopher Columbus, Neil Armstrong and the first landing on the moon and the achievements of female aviator Amelia Earhart. In addition to learning about their stories and why they were important we will be plotting each event on a timeline to help develop our chronological understanding.

DT



We will be exploring how wheels and axels work and looking at different ways to make a vehicle move. We will use this knowledge to help us design our own moving vehicle. We will make our vehicle looking at different ways to join materials together. We will then evaluate how successful our vehicle has been and think about what we would change to improve it in the future.

English



During the Spring term we will be exploring two different texts and creating our own written outcomes using them as our inspiration. Our first text is Bog Baby by Jeanne Willis. We will spend lots of time immersing ourselves in the texts to explore the language, imagery and technique that the author uses. At the end of the unit we will use our exploration of the text to help us write our own story and a set of instructions. Following on from this we will then spend time looking at Grandad's Island by Benji Davies and create our own piece of information writing based on the book.

Maths



In Maths, Year 1 will be learning about 2d and 3d shapes, we will be recognising, naming and sorting them. We will also be learning place value of numbers to 50 and will be adding and subtracting numbers. Year 2 will be finishing our unit on addition and subtraction and then moving on to multiplication and division. We will be thinking about counting in jumps and groups and using this knowledge to help us work out number problems.

PE



We will be continuing our previous unit of gymnastics and start our first unit of dance in which we will work to create movements and motifs which we rehearse and perform to each other. This term we will be learning a variety of invasion games involving ball skills and defending and attacking. We will play team games such as dodgeball and basketball. We will also be practising our aiming and precision skills through games such as football and tennis.

Computing



In computing we will be using Purple Mash to explore the importance of staying safe online. We will then move on to a unit about coding. We will learn what an algorithm is and create a computer program using an algorithm. We will also design our own algorithms which follow a timed sequence. We will learn what debugging means and have a go at debugging simple programs.

RE



This term we will be thinking about belonging. We will consider the different groups that we belong to and talk about the impact belonging has on our happiness. We will learn about Christians and the different rituals and symbols that they have to belong to the Christian family including baptism and following the golden rule, 'do to others as you would like them to do to you'.

Science



We will be learning about microhabitats and exploring the school grounds to find some. We will also learn about larger habitats and consider the animals and plants that live in different habitats and how they depend on each other. We will be learning about where animals get their food from and make simple food chains.

Geography



In Geography we will become explorers and develop our map skills. We will be using maps to follow trails around the school grounds including orienteering. We will also make our own maps and plot different routes and trails for our friends to follow.

The Arts



This term in Art we will be creating sculptures using clay. We will also be exploring different materials to create collage pictures linked to our topic. In music we will be learning to play tuned and untuned instruments and develop our musical vocabulary including pulse, crochet and quaver.