



Parent Curriculum Overview

AUTUMN TERM PINE CLASS

ENGLISH

Our first English unit this term will have a poetry focus and will be based on the text 'The Lost Words'. The children will be using a range of skills such as similes and metaphors in new ways to create a detailed description of the natural environment around us. We will also be focussing on word choice and how to develop this to give human characteristics to inanimate objects. When your child engages with writing outside of school it would be beneficial for them to try and apply the skills they have learnt in year 4 (fronted adverbials, expanded noun phrases) as well as the new objectives from year 5 as they are introduced. The children will be involved in daily guided reading sessions and regular handwriting and spelling activities. Reading continues to be a high priority. We ask you to support this by reading regularly at home and making comments in the home school link book.

PSHE

This term our PSHE theme is 'Being Me in My World'. We will explore ways we can be responsible as citizens in the community and members of our school by talking about democracy and the importance of having a voice. We will also be looking at the behaviours of ourselves and those around us and the effects they can have.

COMPUTING

This term our topic is called 'Micro Bit' we will be using block coding to program a device to explore variables and different forms of input. Understand how external devices can be programmed by a separate computer.

FRENCH

Our French will be taught by Mr Pepper. The children will be developing their understanding of the language and applying it to different situations and scenarios.

PE

PE is on a Monday and a Wednesday. **Please check that your child has the correct PE kit and their shoes are the right size.** The children will be focussing on invasion games this term, practising football and hockey during these sessions. One session will be taught by Mr Huxtable the other by Mr Pepper

MATHEMATICS

This term we will be building on previously learnt knowledge on number sense and place value with numbers going up to 6 digits. We will be ordering and comparing numbers of this size and investigating negative numbers and roman numerals. We will be using a range of concrete, pictorial and abstract representations to ensure a mastery of understanding. Our next unit will be addition and subtraction of numbers with 4 or more digits which require multiple exchanges in order to complete the calculation. We will also be developing our understanding of rounding larger numbers and using inverse operations to solve problems. We will be using the Power Maths resources to support the children's learning.

Geography

This term our topic will be rivers. We will be looking at how rivers such as the Indus have shaped the land. We will also investigate how rivers begin and look into the water cycle.

History

In our History learning this term, we will be learning about the people of Ancient Egypt. We will be investigating the archaeologist Howard Carter and what life was like for the Egyptians and how this has changed over time.

DT

Our next objective will be focussing on food and nutrition. We will be investigating different ingredients and ways they are processed and how we can create our own healthy meal.

SCIENCE

In Science we will be developing our understanding of forces. We will be investigating the different forces we experience every day and test their strength.

RE

This half term we will be focussing on Hinduism. We will be learning about the importance and origin of famous stories in the hindu religion such as the story of Rama and Sita.

INFORMATION

- Children should regularly access times table rockstars to continue to build their fluency
- PE kits should be in school everyday. PE kits should be named. Please check that your child's PE shoes fit and they have a complete kit.