

Ash Class

Autumn Term 2022

As **readers**, our children will use the following texts to support and enhance their learning:



Fiction: 'The Beasties' by Jennie Nimmo and Gwen Millward

Non-Fiction 'Jungle Survival Handbook'

Poetry 'Bethlehem - A Christmas Poem'

Our children will use the texts and the links to the curriculum to develop **their skills as writers** of: **narrative texts** – use their own beastie to create a story

Non-Fiction- Write instructions about how to survive.

Poetry – Christmas poetry- write a poem describing a special place and events

Grammar and punctuation -focusing on adverbial phases and the pattern of complex sentences.

Class book- The Sheep Pig

RE: What is the 'Trinity' and why is it important for Christians? And What do Hindus believe God is like?

Maths:

Place value- Roman numerals to 100 (Y4) to 1000 (Y5), representing numbers, counting, compare and order, rounding to the nearest 1,000 (Y4) to one million (Y5), negative numbers

Number: Addition and

Subtraction- Add and subtract two 4 digit numbers (Y4), whole numbers with more than 4 digits (Y5), estimate answers and check strategies (Y4), round to estimate and approximate and inverse operations (Y5).

Number: Multiplication and Division- times tables and multiples (Y5), factors, primes, squares and multiples(Y5)

Measurement: Length, Perimeter and Area- Kilometres (Y4), perimeters on a grid, rectangle and rectilinear and measure and calculate (Y5), comparing area and area of irregular shapes (Y5).

Art and Design:

We will be focusing on symbolism, the artist Edvard Munch and the key skills of drawing using cross hatching.

Design Technology: We will be learning about mechanical systems and focusing on levers and linkages.

History:

World War 2- We will focus on the key events and label significant events that took place.

Science:

Living things and their habitats:

Describe the differences in the life cycles of a mammal, an amphibian, an insect and a bird describe the life process of reproduction in some plants and animals

States of matter:

compare and group materials together, according to whether they are solids, liquids or gases observe that some materials change state when they are heated or cooled, and measure or research the temperature at which this happens in degrees Celsius (°C)

identify the part played by evaporation and condensation in the water cycle and associate the rate of evaporation with temperature.

PSHE:

Healthy relationships, listening to feelings, bullying, assertive skills and recognising and celebrating difference.

Geography:

change- We will describe the physical process of climate change and the main causes.

PE and Sport OOA- Monday Gymnastics -Thursday

Music:

This unit aims to reconnect pupils skills of singing, playing and careful listening.
Ensemble skills are developed through singing and performing rhythms in different parts within a bigger group, with opportunities for children to lead and to respond to listening music.

Languages: Numbers 1-31, asking what time it is, names for parts of the UK,.

Key events:

Music lessons- every Tuesday
Harvest festival- Thursday 20th October
PD day- Friday 21st October
Half term- 24th- 28th October
Remembrance day service- Friday 11th November
Children in Need- Friday 18th November
Pantomime- 1st December

Computing:

Sharing information (5.1) Identifying and exploring how information is shared between digital systems.

Video editing (5.2) Planning, capturing, and editing video to produce a short film.