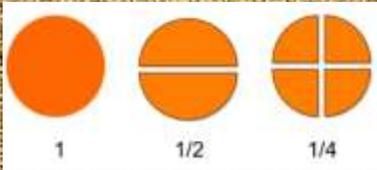


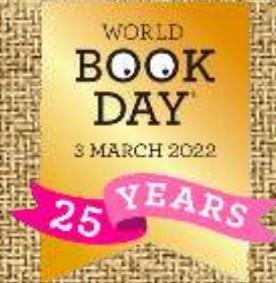
Mathematics

This term Year One will be comparing heights, lengths and weights and calculating with numbers to 40. They are then going to be solving lots of addition and subtraction word problems.

After half term, they will be learning about basic multiplication and division. They will then be learning about fractions (halves and quarters) as well as spending two weeks learning about time vocabulary and telling the time to o'clock and half past.

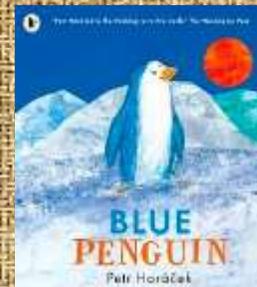


A Frozen Adventure SPARKLY STARTER:
Experience life in the frozen arctic imagining what polar explorers overcome to reach the north or south pole.



Butterfly Class Year 1

Spring Term Topic: Great Explorations



English

The children will be encouraged to use coordinating conjunctions, expanded noun phrases and how to add s or es to make plurals. This will be achieved through letter writing to 'The Blue Penguin', creating our own Arctic animal information pages and creating a travel journal for a snail with an itchy foot...

Key texts we will be reading are:

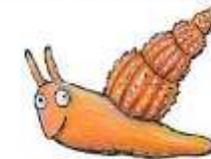
The Blue Penguin by Petr Horáček

The Snail and the Whale by Julia Donaldson

The Great Explorer by Chris Judge

Phonics

Year 1 will continue to work through our Essential Letters and Sounds phonic scheme, recapping the sounds they learnt last year as well as learning some more alternative sounds in preparation for the Phonics Screening in June.



Science

The children will be naming and identifying polar animals. We will be observing how the seasons change as we move from Winter and into Spring watching closely how bulbs and seeds grow. We will be able to spot wild plants, deciduous and evergreen trees whilst identifying the basic structure of plants.



R.E

In RE the children will be thinking about what commitment means to us and learning about how Muslims pray 5 times a day. After half term, the children will be learning about the Christian Easter Story and the resurrection of Jesus.



Geography

The children will learn about how daily weather patterns change over time, and how weather may be different in inland/coastal areas. They will be learning about the Arctic and the Antarctic and how the weather is different there compared to the UK. They will be using globes and world maps to identify hot and cold areas.

For Chinese New Year, the children will be finding out about China, where the country is and some key physical and human features of it.

This term the children will also be learning about the world's continents and seas.



In **PSHE**, our Jigsaw themes are 'Dreams and Goals' and 'Celebrating Difference' and 'Healthy Me'. We will cover:

- Staying motivated when doing something challenging
- Keep trying even when it is difficult
- Work well with a partner or in a group
- Have a positive attitude
- Help others to achieve their goals
- Work hard to achieve your own goals

- Keeping my body healthy
- Relaxing
- Medicine Safety
- Eating a healthy, balanced diet
- Healthy Eating



History

We will be studying and comparing two famous explorers and their adventures; Captain Scott of Antarctica and Neil Armstrong and the moon landing. We will be considering what impact these explorers had on the world today and why they were so significant at the time.



Music

The children will be learning to play the recorder, reading musical notes to know whether to play long or short notes. They will then be attempting to play simple songs.

After half term the children will be listening to and appraising a range of reggae music.

ICT

The children will continue to be taught how to keep themselves safe online. They will hone their Powerpoint skills for a project about their favourite Arctic animal concentrating on changing font size, using italics, underlining and using bold text before saving their work and shutting down.

PE & Games

Mr Menage will be focusing on invasion games and how to defend and attack effectively each Monday. Mr Briscoe will teach dance skills with child led creations on a Friday.

ART/DT

The children will learn about Claude Monet and impressionism. They will then create their own winter landscapes artwork. We will design a vehicle for a polar explorer investigating wheels, axles and chassis.



Spellings - We will aim to complete spelling quizzes on a Friday (New day to help with resetting new spellings). However, please make sure Spelling Books live in your child's bag so they can practice at school when given the chance.

PE – Every Monday and Friday – Wear PE kit to school on Monday, kit stays at school midweek, children go home in PE Kit on a Friday. Please make sure that your child has suitable kit, extra layers possible and a sun hat for warm weather.

Forest School – Every Thursday – Please make sure that your child comes to school in Forest school clothes (old clothes) and waterproof shoes with waterproof layers if necessary. Children also need to bring their school shoes.

Show and Tell - One house group each Friday - |