



Let's Explore - Frozen Planet

Autumn 2 2024



This half term the children will be looking at the contrasting climates of the Poles against the climate of countries around the Equator. We will be exploring the food cycles and life cycles of different animals and ourselves.

Literacy

- Writing a recount of our Zoo Lab experience
 - using the conjunction but
 - A range of punctuation. ? !
 - A range of sentences (statements, questions, command)
- Retelling the story of the Blue Penguin by Petr Horáček

Maths

- Using my number facts to solve addition and subtraction problems
- Understanding the multiplication sign (X)
- Understanding the division sign (÷)
- Developing my number fluency from what I have learnt so far this term

Art/DT

- Exploring the work Nerys Levy
- To mix shades and tints to create a background wash.
- To follow step by step instructions to draw a penguin

Computing

- Learning to log on and off the Chromebooks
- Learning to log on and off Purple Mash
- Creating my own avatar for Purple Mash

Geography

- Physical features of Antarctica
- Compare & contrast habitats.
- Compare & contrast the Antarctica & the Sahara Desert - offering reasons for differences.
- Examine photographs, maps, globes to identify countries & discuss comparisons.

Science

- Habitats and micro habitats
- Life cycles
- Food chains

RE

- Hanukah and Advent

PDL

Celebrating Difference

- Understanding that we can like different things.
- Knowing how to be a good friend.
- Working together

P.E

Monday and Thursday

- Yoga – making shapes using our bodies
- Football skills with our Specialist Coach

P.E will sometimes be outside, please ensure your child has appropriate inside and outside PE kit

Merton Mission – You can choose from below or do all of them and can be done at any time during the half term.

Read it: Find out about Emperor and Adelie Penguins on the WWF website www.wwf.org.uk/learn/wildlife

Do it: Freeze 3 objects in water to create a block of ice. Put one in the fridge, one inside the house and one outside. In what order do you think they will melt? How long does each one take to melt?

Make it: Make your own penguin out of junk modelling (Maximum size 20cm please)

Library day – Monday

Mrs Jones and Mrs Relf

Eagle Owls and Wise Owls