

# Frozen Planet

### Curriculum Intent

Child centered learning encompasses opportunities for pupils to learn and develop their confidence and skills through a broad, differentiated, and creative curriculum. Our philosophy incorporates flexibility in order that children can access a variety of experiences throughout their time with us. Our curriculum is devised so that pupils follow a pathway that will have the most effective impact on their individual development.

### Introduction

As a new academic year begins, we will take lots of opportunities to assess and make sure learning is directed to the correct ability of each individual child's learning needs. Our topic is Frozen Planet, we will link our learning at every possible chance to the icy, snowy and cold environment which is the Frozen Planet.

### English

In Green class we will continue with our phonics scheme 'Bug Club' a doing 3x a week phonics sessions. As well as daily guided reading slots. In English we will be centering out learning around the book 'Winters Child' by Angela McAllister. Through this book we will analyse illustrations, improve our grammar, spelling and English comprehension skills.

### Maths

In Green Class this term we will be exploring money through role play, we will be setting up a shop or bank to experience money exchanging experiences and recognizing coins and notes. We will also focus on number in terms of place value, sequence and order. As well as 2D shapes, position, measure and size. To top it off we will look at a method of addition to support our workings out.

### Science

#### Forces and magnets

This half term we will be investigating forces, friction and magnetic attraction. They will learn about forces in the context of pushing and pulling and will identify different actions as pushes or pulls. They will work in a hands-on way to identify magnetic materials. Furthermore, they will conduct an investigation into the strength of different types of magnet.

### MFL

We are introducing French greetings when doing the register and will start to say goodbye in French. We will gradually start using more French language as the year goes on.

### History

We will be exploring the gun power plot and Guy Fawkes. As well as remembrance day.

### Geography

Green class will be looking and identifying weather and seasonal changes, recognise weather symbols. Identifying dangers of weather, hot and cold countries of the world and make comparisons.

### Art and DT

#### Claude Monet

**The Drum Bridge and Yuhi Hill at Meguro by Hiroshige**  
Pupils will be creating their own frozen Planet scenes based on the Japanese Artist Hiroshige.

### Music

Pupils will participate in weekly music sessions that are facilitated by our music therapist. We will also be following the Charanga scheme and doing instrumental skills in Pitch and Pulse.

### Physical Education

Pupils will take part in the Daily Mile in order to improve their fitness and well being.

Pupils will have weekly swimming lessons facilitated by a specialist swimming instructor. Pupils will have the option to take part in peer-massage session that takes place once a week.

### Computing

#### E-Safety

Pupils will explore reasons why people use passwords, learn the benefits of using passwords, and discover strategies for creating and keeping strong, secure passwords.

### SMSC

#### RE

Pupils will be identifying symbolic actions, gestures and rituals and talk about how they are used as part of worship and ceremonies.

#### PSHE

In PSHE Green class will be exploring 'Being me in my world' and diving into feeling special and safe, rights and responsibilities, and being part of a class.



Snow Dome