Year 6 - Autumn

Exploration & Discovery

Engage

Autumn 1: Online workshop with the Natural History Museum.

Autumn 2: Polar Explorer Days

The children will consider what they have learned and use it to support their work in English.

They will have opportunities to follow their interests and decide how they would like to present what they learn in other areas.

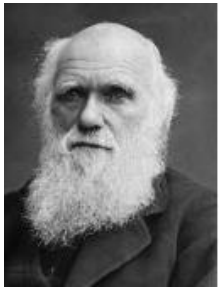
Express

Develop

The children will learn about:

English:
* Books – Class choice, Moth and Shackleton's Journey
* Narratives, Recounts, Poetry, Biographies, Reports, Persuasion and Instructions.

Science:
* Charles Darwin – Evolution, Adaptation and Inheritance.
* Living things & their habitats (Polar regions)
* Classification



Geography:
* Darwin's journey around the world
* Comparing contrasting places on Darwin's journey.
* Climate zones, longitude and latitude, Tropics of Capricorn & Cancer
* The Galapagos Islands
* Polar regions

History:
* Ernest Shackleton
* Titanic

Art:
* Sketching
* Priting
* Sculpture
* Watercolour
* Artists: Jim Moir, Escher and Polar artists.

Other areas of learning:

Maths:
* Number - Place Value, Four Operations (+, -, x and ÷), Fractions
* Geometry – Position and Direction (Co-ordinates, translation and reflection)

RE & PSHE:
* Justice & Poverty and Christianity
* E-safety, Being Me in My World and Celebrating Difference

MFL: French

PE:
* Basketball, OAA, Volleyball and Circuits.

Music:
* Thriller Unit
* Glockenspiel Unit

Computing:
* Game design, programming and algorithms.