Rockwell Green Primary School - Autumn 2 - Curriculum Planning

Class: Squirrels and Otters **Theme: Antarctic explorers** **Question: Would you want to embark upon the Endurance?**

Text: Shackleton's Journey by William Grill **Ice Trap by Meredith Hooper**

Initial Hook / Wow:

South Pole Classroom

Experience / Opportunity:

Shackleton Workshop with Steve Manning

Audience / Purpose / Product:

Applying to embark on an Antarctic expedition!

English:

Theme: Antarctic Explorers

Persuasive writing: Wanted crew advert

Letter- applying to join the expedition

Diary: Life on the ice

Poetry: Remembrance

Ice poem

Wintertime Robert Louis Stephenson

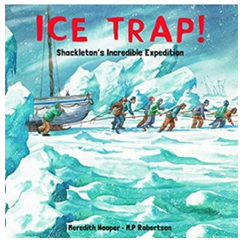
Key grammar and punctuation focus:

Handwriting– joining, letter size, formation
Presentation in books
Sentence structure—simple, compound and complex sentences
Punctuation: Capitals, full stops, question and exclamation marks, commas.
Subordinating, coordinating and time conjunctions
Paragraphs

Texts supporting this unit:

Class author: Oliver Jeffers

Class text: The Chronicles of Narnia CS Lewis



French: *SALUT*

Animals

Religious Education: AMV

Unit 3: What do Hindu people believe about Dharma, Deity and Atman?

Story of Christmas

Maths:

Unit – Statistics
Pupils will interpret and present discrete and continuous data using appropriate graphical methods, including bar charts and time graphs.

Unit 3 – Perimeter
Pupils will know that perimeter is measured in units of length and can be found by counting units. Pupils will know that perimeter can be calculated by adding together the side lengths of a 2D shape. They will know the perimeter of a rectangle can be calculated by addition and multiplication and that unknown side lengths can be calculated from perimeter and known side lengths.

Unit 4 – 3, 6, 9 times tables
Pupils represent counting in threes as the three times table.
Pupils explain the relationship between adjacent multiples of three.
Pupils represent counting in sixes as the six times table.
Pupils explain the relationship between adjacent multiples of six.
Pupils use knowledge of the relationships between the three and six times tables to solve problems
Pupils represent counting in nines as the nine times table.
Pupils use the divisibility rules for divisors of three and six.

Would you want to embark upon the Endurance expedition?

Thankfulness

Science: Forces and Magnets

Pupils will compare how things move on different surfaces.
Pupils will observe, compare and group magnetic and non-magnetic materials.
Pupils will describe magnets as having two poles.

Art: Blue Hues and southern lights

Ice inspired art from William Grill's Shackleton's journey

illustrations

Artist study:

Vincent Van Gogh

Starry night

Impasto technique

Geographical vocabulary:

	Equator
	Tropic of Cancer Capricorn
Pangea Continent	Antarctic
Atlas	Arctic circle
Location	Hemisphere
Latitude Longitude	Northern Southern
Equal	Eastern Western

Music:

Winter by Vivaldi

Physical Education:

Core Real PE – Social Team / Invasion Games

Computing and Technology: Purple Mash

Unit 4.2– Online Safety

DT:

Cooking: Make a savoury 'expedition' soup

Values & RSHE:

Valuing differences (SCARF)