

# Perent Topic Information Year 6 Spring 2 Term



These are the topics and areas of the curriculum which the pupils will be covering in March and April

# **World Around Us:**

- Natural and Manmade 'Wonders of the World'
- Natural disasters and their impact local v global study
- Iconic structures/landmarks in Northern Ireland
- Designing travel posters
- STEM investigation design, construct and test land yacht
- Green screen news reports

# Literacy:

## Reading:

- All pupils will have a home reader. Enjoy reading with your child and take this opportunity to develop retrieval and inference skills at home. All pages read should be recorded in the child's Reading Log and signed
- Pupils will take part in Guided Reading sessions with the emphasis on forming detailed written responses using multiple sources of evidence from the text to justify opinions in SEAG style fiction and non-fiction passages.
- Reading Detectives sessions honing the skills of clarifying, predicting, clarifying & summarising in both fiction and non-fiction texts.

## Writing:

#### Poetry -

- Analysing poetic style
- Poetry Compare and contrast
- Writing poems on animal captivity
- Spine poems topic of Northern Ireland's 'Wonders'

# **Explanatory writing -**

- Exploring features
- Design a 'Cracking Contraption'

## **Grammar & Punctuation:**

- Suffixes ·
- Homophones ·
- Commas ·
- Plurals ·
- Comparatives/superlatives ·
- Pronouns ·
- Contractions
- Proofreading for punctuation and grammatical accuracy
- Twice weekly SPaG sessions to consolidate learning.
- SEAG style SPaG passages

# Numeracy:

#### Number:

- Percentages:
  - 1. Link to fractions & decimals
  - 2. Percentages of quantities
  - 3. Percentage increase and reduction
  - 4. Problem solving
- Square, cube, triangular, prime numbers
- Negative numbers
- Group and individual problem solving investigations

## Shape & Space:

- 3D shape:
  - 1. Properties
  - 2. Nets
  - 3. Language
  - 4. Links between 2D and 3D shape

#### Measures:

Perimeter and area of simple and compound shapes

## **Handling Data:**

- Decision trees
- Databases

#### **Mental Maths:**

- Numbertalks
- 5-a-dav
- Number investigations
- Mathematical language