Strandtown Primary School Percent Topic Information Year 6 - Term 1

These are the topics and areas of the curriculum which the pupils will be covering in **TERM 1**

Literacy:

Reading:

- All pupils will have a home reader. 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 evidence from the text to justify opinions.
- Pupils will have the opportunity to respond to short passages with the emphasis on multiple choice style questioning.
- Reading Detectives sessions honing the skills of clarifying, predicting, clarifying & summarising.
- CLASS NOVEL: 'Friend or Foe' the story of 2 evacuees from London. Pupils will study style of Michael Morpurgo

Writing:

- Significant Authors research Michael Morpurgo
- Informal letter writing evacuees
- Persuasive writing for new brand of cereal
- Free write
- Note taking character study

Grammar & Punctuation:

- Parts of speech revision Nouns, adjectives, verbs & adverbs
- Conjunctions
- Use of apostrophes
- Direct speech
- Homophones
- Comparatives/superlatives

Numeracy:

Number:

- Read, write and order numbers up to one million
- Rounding numbers to nearest 10, 100, 1000
- Addition, subtraction, multiplication & division revision to include problem solving
- Multiplying by 10 & 100
- Multiplying by multiples of 10 e.g. 25 x 30
- Long multiplication
- Multiples, factors and prime numbers.
- Group problem solving investigations

Measures:

- Weight:
 - conversions between grams & kilograms
 - Estimation and practical weighing activities
 - Problem solving

Shape & Space:

- Lines vertical, horizontal, parallel, perpendicular
- Properties of 2D shapes to include sides/angles/tessellation/lines of symmetry (SATS) for:
 - Triangles
 - Quadrilaterals
 - Polygons

Handling Data:

- Be able to draw, label and interpret bar graphs and line graphs.
- Pictograms

Mental Maths:

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

World Around Us: 'The Human Body'

- Cells the building blocks of life.
- Skeleton naming bones and how they are connected.
- Heart rate investigation (STEM) predicting/testing/analysing heart rate across range of activities.
- Organs position and functions of internal organs.
- Healthy lifestyles Looking after our bodies/dangers of smoking & alcohol.

