

Year 5
Curriculum Coverage
Summer 1 2018

Maths

- Our main focus will be on fractions, decimals and percentages including converting between these and calculating with them.
- Interpreting negative numbers in context.
- Reading and interpreting line graphs.

English

- We will be using 'Street Child' by Berlie Doherty as our core text during guided reading sessions.
- Reading and writing biographies of notable Victorians.
- Exploring narrative writing with a focus on how authors create tension and engage their reader.
- Using a range of complex sentences effectively.

Computing

This half-term we will be exploring the 'Scratch' program and designing simple computer games using this.

Science

We are learning magnets and forces including: gravity, friction, air and water resistance. We will also be developing our fair testing skills.

PE

Swimming
Outdoor PE = Athletics & cricket

Topic

- The Victorians:
- The lives of children at that time
 - Notable inventors and their inventions
 - Other famous Victorians.

RE

How do people express their beliefs, identity and experience?

PSHE

Overcoming intolerance, prejudice and racism.

Music

'We are song writers'
Exploring lyrics and melody.

Art and DT

Designing and making simple toys using a cam or crank mechanism.

Please provide a cardboard box for your child to use for this (eg. Teabag box)

HOMEWORK:

- Children have been given logins for Mathletics and LiteracyPlanet to complete homework tasks and use for extra home learning.
- All children have spellings to learn which are distributed and tested.
- Children should be reading a suitably challenging book every night.
- They should also practise spellings and rapid recall of maths facts such as multiplication and division facts daily.