



LIMITLESS POTENTIAL

IGNITE PASSION

EMBRACE DIFFERENCE

Mathematics:

Number- Algebra

Use simple formulae
Generate and describe linear number sequences.

Measurement: Converting units

Solve problems involving the calculation and conversion of units of measure, using decimal notation up to three decimal places where appropriate.

Measurement Perimeter, Area and Volume

Recognise that shapes with the same areas can have different perimeters and vice versa.
Calculate, estimate and compare volume of cubes and cuboids using standard units, including cm³, m³ and extending to other units (mm³, km³)

Number- Ratio

Solve problems involving the relative sizes of two quantities where missing values can be found by using integer multiplication and division facts.

Humanities:

North East Skill Training— Navigation and First Aid
History— British Inventors past and present; Investigating the impact British Inventors have had on the world.

Science:

Evolution and Inheritance
Recognise that living things have changed over time and that fossils provide information about living things that inhabited the Earth millions of years ago.
Recognise that living things produce offspring of the same kind, but normally offspring vary and are not identical to their parents
Identify how animals and plants are adapted to suit their environment in different ways and that adaptations may lead to evolution.

Year 5/6

Spring 2 2018

**Topic:
British Inventors**

MFL: French Revision: Le temps - Understanding how to describe the weather in French.

Music: Singing

PSHCE:
Democracy in Britain and around the world. Focus on freedom for all.

English:

Skellig by David Almond– Whole Class Novel

Narrative: A single extended narrative developing key narrative techniques

Discussion: A debate followed by a write-up which presents and evaluates the opinions of multiple differing viewpoints

Poetry: Read, write and perform free verse

Grammar – Revision of clause structures, use of a variety of punctuation in writing,

Computing:

Coding using Scratch 2 following visit to Newcastle University computing day.

Art/ DT: 7 Billion Ideas, Designing and making a prototype idea for the NTLT 7 Billion Ideas competition
Artwork for exhibition

RE:

The Easter Story linked to ex-tended writing across the curriculum.

PE: Striking and fielding games

The lesson will focus on:
Acquiring and developing skills
Selecting and applying skills, tactics
Evaluating and improving performance
Knowledge and understanding of fitness and health
Please ensure that your child has both an indoor and outdoor school P.E. kit in everyday.