



LIMITLESS POTENTIAL

IGNITE PASSION

EMBRACE DIFFERENCE

Mathematics:

Decimals: Multiplying and dividing decimals and converting decimals into fractions; Dividing to 2 decimal places.
Percentages: Converting percentages into decimals and fractions. Finding percentages of numbers .
Problem solving involving fractions, decimals and percentages.
Algebra: Solving equations and problem solving
Geometry: plotting coordinates in all 4 quadrants; Problem solving involving coordinates.

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:

Sound
Investigating how sound is made through sound waves and molecules vibrating.
Looking at how the ear processes sound.
Investigating how we can reduce sound pollution.

Year 5/6

Spring 1 2018

**Topic:
British Inventors**

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

Music: Singing

PSHCE:
Going for Goals: Discussing aspirations and how we can overcome challenges to reach our goals

English:

Skellig by David Almond– Whole Class Novel
Narrative writing Mystery Stories
Persuasive writing—Persuasive letters and the use of persuasive devices.
Grammar –Looking at sentence structure and use of different clauses.
Use of adverbs and adjectives to improve writing.

Computing:

Coding (Newcastle University Challenge day)
Research for topic work

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

RE:

Islam: The Prophet Muhammed
Christianity: Lent

PE: Dance and Hockey

The lesson will focus on:
Acquiring and developing skills
Selecting and applying skills, tactics and compositional ideas
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.