

Year 6 Spring 1

**Love learning and inspire
each other to thrive in the
world.**

English

Poetry: Performance
Fiction: Finding Tale
Toolkit: Action
Non-Fiction: Discussion
Toolkit: Discussion

Maths

- Fractions
- Decimals
- Reasoning & Problem Solving
- 4 Operations
- Measure

Science

Light

- To identify light sources and explain how we see them.
- To explain how we see objects that are not light sources.
- To investigate whether light travels in straight lines.
- To explain how shadows are formed and why they have the same shape as the objects.
- To explore how different materials affect light
- To apply what I know about light to real life situations

Geography

Plastic Pollution Solution

- To know what minerals are and to locate them on a map
- To know why and how minerals are extracted (ethical)
- To learn about physical elements that generate energy & the differences (renewable & non-renewable)
- To know about the processes involved in The Carbon Cycle
- To identify what damage is being done to the earth and how we can have a positive impact
- To know the human impact on underwater life in our oceans

Music

Unit Title: A New Year Carol
Unit Theme: Benjamin Britton's
Music and Cover Versions
Style of Main Song:
Classical/Urban Gospel Supporting
Songs: I Mun Be Married on
Sunday, Fishing Song

**Our School Value focus this half-term
is:**

Learn without Limits

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Art

Craft & Design Photo Opportunity

- To apply an understanding of composition
- To apply an understanding of abstract art through photography
- To demonstrate an understanding of design choices using digital photography techniques
- To apply an understanding of photography to design and recreate a famous painting
- To demonstrate observation & proportion to create art in a photorealistic style

RE- ISLAM

- To know about the Five Pillars of Islam
- To know how beliefs and values guide a person through life
- To know that the Ummah is a community of diverse members
- To know the importance of Hajj, including practices, rituals & impact.
- To know the various events that might happen on the journey of life

PSHE

Living in the Wider World

-Belonging to a community-

- Media literacy and digital resilience -Money and work
- Valuing diversity; challenging discriminations and stereotypes.
- Evaluating media sources; sharing things online
- Influences and attitudes to money; money and financial risks.

My Happy Mind Appreciate
Headssup - Secondary Emotions

PE

Invasion Games

- To show passing and dribbling skills using a hockey stick
- To select attacking tactics when playing a small sided game
- To demonstrate shooting skills
- To apply simple attacking and defending skills
- To play a role in a competitive game.

Computing – Introduction to Python

- To tinker with a new piece of software
- To understand nested loops
- To understand basic Python commands
- To use loops when programming
- To understand the use of random numbers

Languages -Spanish

- Prepositions
- Where do you live?
- Inside the house
- Eating
- The verb **comer**