

Maths

Place value up to 1 000 000; Compare and order numbers up to 1 000 000; Calculate intervals across 0
Multiplying and dividing by 10 100 and 1000; Formal written methods for + - x and ÷; Prime numbers up to 100; Compare and order fractions; + - x and ÷, subtract fractions with different denominators; Equivalent fractions decimals and percentages; draw triangles and quadrilaterals from given dimensions; recognise, describe and build 2D and 3D shapes, round numbers to the required degree of accuracy; ratio and proportion; algebra; conversions (miles and km)

English

Fiction - Percy Jackson and the Lightning Thief: developing narrative, story structure, creating antagonists, advancing the action, detailing settings and characters to depict atmosphere, incorporating compound and complex sentences
Poetry - selection of Remembrance Day poems: figurative language,
Reports - the 5 Ws, impact & effectiveness of language, creating effective questioning
Non-Fiction - biographies and autobiographies: chronological order, structure, use of pronouns, editing to change meaning.

Science

Animals, including humans
Interdependence and Adaptation

R.E

What do people use ritual in their lives?
What do the gospels tell us about the birth of Jesus?

Topic/theme:

Who was making History in faraway places? The Mayans
Year Six Autumn Term 2016-2017

Computing

Digital Literacy - Safe and Unsafe behaviours and Reporting
Computer Science - Algorithms
Digital Literacy - Copyright and Plagiarism
The rights of creators

Computer Science - Algorithms and the use of directional instructions on screen (Tablets)

PSHE and Citizenship

Keeping safe in cyberspace
Martin Luther King: sacrificing all for the dream
Bullying: Stand up and stand out
Knife Crime: Shielding from harm

History

Study of Mayan civilization c. AD 900

Geography

Geographical Skills - Comparison of Mexico in 900AD to now

Art and DT

Mayan Temples
Mayan observational drawings
(Catherwood, Hieroglyphs)

MFL

Notre Monde (Our World)

P.E.

Athletics - Distance Challenge Unit 3
Introduction (Sports hall Athletics)
Games (Invasion) - Tag Rugby L3/4
(Rugby festival)
Gymnastics - Unit 5 Task 1 L3/4 (Possibly move onto Task 2)

Music

Mayan ceremonial music - ensemble percussion - children lead.
Christmas production - singing.