

MATHEMATICS

Week 1 – Place Value and column addition
Week 2 – Place Value and column subtraction
Week 3 – Number – all four operations
Week 4 – Statistics
Week 5 – Conversion of measurements
Week 6 – Ratio and algebra
Week 7 – Assessments

Mental maths

Year 5 – Mentally, double all numbers to 100, Use tables to derive other numbers facts and Order a set of positive and negative numbers.
Year 6 – Order a mixed set of numbers to 3 decimal places, know square numbers to 12x12 and Add and subtract decimals to 3 decimal places.

ENGLISH

Class novel: The BFG
Persuasive letter writing – The Day the crayons quit.
Space stories - Star Wars
Persuasive leaflets related to Mayan Civilization.
Mayan Legends.

Spoken language – Debate
Reading comprehension skills.
Dictionary skills.
Handwriting.

SPELLING, PUNCTUATION, VOCABULARY AND GRAMMAR

Revision of words from the year 3/4 list and
Modal verbs
Subordinating conjunctions
Nouns/ Verbs/ adjectives
Suffixes
Adjectives
Inverted commas
Relative Clauses
Apostrophes
Question marks and full stops
prepositions

PSHE

Friendship
New beginnings
Keeping safe
Road safety and bike ability

RE

Sacred Texts – The Bible, The Torah and The Qu'ran

Languages – French

Revisit instructions, greetings, numbers, commands

Food and drink

Science

Spherical bodies
The planets
Geocentric versus Heliocentric
Night and Day
The sun and the Moon

Eagle Owls Autumn 2016 Ancient Mayan Civilization and Space

History/Geography

The Ancient Mayans
Religion and Gods
The Mayan number system
Mayan cities and evidence about Mayan life
Mayan writing
Mayan food

D&T / Art

3D Solar System construction
Mayan painting and symbolisation

PE

Netball
Gymnastics

Computing

E-safety – review and re-enforce safe use of technology and the SMART rules.
i-program – designing and developing computer games.

Music -Space Music Express

Solar songs
The sky at night
Planets in Orbit
Footprints on the moon
Earthrise from Apollo
Space graphics