



# Emmer Green Primary School

## Termly Curriculum Overview



### English

#### Text Genres:

- Picture books
- Narrative - Suspense stories
- Information texts

**Class book:** Letters from the Lighthouse

#### Grammar work:

- Subject and object
- Active and passive
- Synonym and antonym
- Punctuation including: hyphen, colon, semi-colon, bullet points and ellipsis

#### Spelling work:

- Adding suffixes
- The 'i' sound spelt 'y'
- The 'uh' sound spelt 'ou'
- The suffix 'ation'
- The suffix 'ly'
- The suffix 'zh'

#### You can help your child by:

Regular reading, learning weekly spellings and completing weekly reading comprehensions.

#### Useful Websites:

<http://learnenglish.britishcouncil.org/en/english-grammar>

### Year 6 Autumn 2021

### Mathematics

- Compare and order numbers to 10, 000, 000
- Rounding any whole numbers
- Using negative numbers in context
- Addition and subtraction multi-step problems
- Long multiplication and division
- Identify common factors, common multiples and prime numbers
- Simplifying and finding equivalent fractions, comparing and ordering fractions
- Add and subtract fractions with different denominators and mixed numbers
- Multiply simple pairs of proper fractions and divide fractions by whole numbers
- Multiplying and dividing whole numbers and decimals by 10, 100 and 1000 up to 3 decimal places
- Converting fractions to decimals
- Multiplying and dividing decimals
- Converting units of measure
- Calculate and interpret the mean as an average

#### You can help your child by:

Learning times tables to 12 x 12 and encouraging the use of Mathematics at home.

#### Useful Websites:

**Oak Academy:** <https://www.thenational.academy/>

**BBC Bite Size:** <https://www.bbc.co.uk/bitesize>

**White Rose:** <https://whiterosemaths.com/>

### Topic—History / Geography

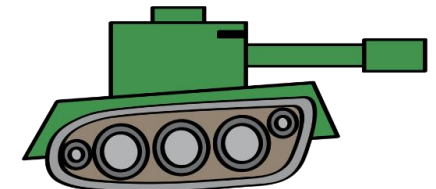
#### Mini Topic\_- World War 2

##### The Mayans

- Facts about the Maya Civilisation.
- Location of the ancient Maya Cities.
- Maya number system.
- What Maya people grew and ate
- The Mayan Calendar

##### The Victorians (continued in Term 3)

- The life of Queen Victoria
- The lives of Victorian children
- Victorian Christmas and traditions



### Science

- Electricity
- Light

Experimental and investigative work will focus on:

- Making and repeating measurements
- Considering patterns in results
- Presenting data in line graphs
- Using results to draw conclusions





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### Year 6 Autumn 2021

#### Computing

##### We are architects

- Developing special awareness by exploring and experimenting with a 3D virtual environment

#### Art

##### World War II

- Propaganda Posters

##### The Dot - by Peter H Reynolds

- Creating own dots in different medias inspired by the book

##### Artist study - William Morris

#### Design Technology

##### World War II

- Gas masks

##### The Mayans

- Design and make a Mayan mask

#### Religious Education

##### Sikhism

How well does faith help people cope with matters of life and death?

##### Christianity

How well does faith help people cope with matters of life and death?

#### Physical Education

##### Outdoor PE

- Tag rugby
- Invasion games, including the games of football, hockey and basketball

#### Music

##### Loop to the Future

- Explore how loops are used in Music.
- Create own chant and loop accompaniment.
- Use keyboards to play simple accompaniments.

##### Cyclic Patterns

- Focus on rhythm, pulse and duration.
- Revise treble clef notation
- Improvising drum patterns
- Gamelan Music

#### Personal Social and Health Education

##### Being Me

- Children's rights and responsibilities as a global citizen
- Choices, consequences and rewards & group dynamics
- Managing feelings
- Anti-social behaviour
- Role-modelling & feeling welcome and valued

##### Healthy Me

Emotional and mental wellbeing  
Managing stress (mindfulness)  
Secrets  
Exploitation  
First Aid - Choking

#### Modern Foreign Language (French)

##### Scène de plage (Beach scene)

- Recognise and use key vocabulary relating to our topic 'Beach Scene'
- Use adjectives to add interest and detail to description.
- Write a holiday postcard in French

##### Les saisons

- Months, seasons and weather
- Clothes vocabulary, describing what we wear
- Regular 'er' verb endings: porter-to wear