

The suffix 'ture'

The suffix 'ous'

The suffix 'sion'

The suffix 'tion'

The suffix 'ssion'

The suffix 'cian'

# English

#### Text Genres:

- Picture books
- Narrative suspense stories
- Information texts
- Poetry and performance

#### 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

### 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

# Emmer Green Primary School Termly Curriculum Overview



# Year 6 Autumn 2023

## 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  $\times$  12 and encouraging the use of Mathletics at home.

#### Useful Websites:

Oak Academy: <u>https://www.thenational.academy/</u> BBC Bite Size: <u>https://www.bbc.co.uk/bitesize</u>

## Topic—History / Geography

Mini Topic - World War 2

#### The Mayans

- Facts about the Maya Civilisation.
- Location of the ancient Maya Cities.
- Maya Gods & Goddesses
- Maya number system
- Maya writing
- What Maya people grew and ate
- The Mayan Calendar
- How archaeologists found out about the Maya
- Maya society today







# Emmer Green Primary School Termly Curriculum Overview



### Computing

- How data is transferred. Responsible communication and collaboration working on shared projects.
- Produce 3D models working in a 3D space, moving, resizing, and duplicating objects

## Art

#### World War II

• Propaganda Posters

#### Drawing & Mark making

- Crosshatching
- Pointillism

#### Working with Colour

- Exploring intensity of colour
- Using acrylic paint
- Develop watercolour techniques

## Design Technology

#### World War II

• Gas masks

#### **Cooking & Nutrition**

- Use a range of techniques such as peeling, chopping, slicing, grating and mixing
- Adapt recipes
- Understand that different food and drink contain different substances that are needed for health

## Year 6 Autumn 2023

### **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)

#### A L'école - At School

- Name the subjects we study in school in French with the correct definite article/determiner.
- Extend sentences by giving an opinion on the various school subjects and extend even further by giving a justification for that subject.
- Start to tell the time by learning how to say time by the hour.
- Explore the irregular, high frequency verb 'aller' (to go) in full.