



Emmer Green Primary School

Termly Curriculum Overview



Year 4 Autumn 2023

English

Text genres

- Poetry using a range of texts
- Fiction writing: studying 'The Witches and the Singing Mice' by Jenny Nimmo
- Non-fiction: news reports & instructions

Spelling, punctuation and grammar

- Investigating suffixes and prefixes
- Revising commonly misspelt words
- Punctuating speech and revising word classes

You can help your child by:

- Regular reading (four times a week)
- Learning weekly spellings
- Practicing handwriting and letter formation

Science

Electricity

- Making circuits using a number of devices
- Organising conductors and insulators
- Recognising appliances that run on electricity and batteries

States of Matter

- Looking at solids, liquids and gases
- Experimenting with cooling, melting and heating and looking at the chemical changes
- Condensation and evaporation

Mathematics

- Place value, rounding, comparing and ordering numbers beyond 1000
- Solving number problems and practical problems involving these
- Mental and formal written methods of addition and subtraction
- Solving +/- problems in context
- Formal written methods of multiplying and dividing
- Decimals and equivalents
- Estimate, compare, calculate and convert between units of measure
- Calculating the area of shapes
- Geometrical shapes

You can help your child by:

- Supporting them with their Mathematics homework
- Practising their multiplication and division tables up to 12x12, regularly
- Solving reasoning problems involving shopping, money, measures and time

Useful websites:

<https://www.topmarks.co.uk/>
www.mathletics.co.uk

Topic - History/Geography

Home and Away

An in-depth study of our local area of Emmer Green and a comparison to Windsor.

The children will learn about:

- The location of Emmer Green in relation to the world
- The historical, human and physical features of the two localities
- Complete a field visit to learn more about the local area

<http://www.windsor.gov.uk/>
http://en.wikipedia.org/wiki/Emmer_Green

Music

- Tudor Music and instruments. Create a Tudor fanfare and learn an accompaniment for Greensleeves.
- Continue to learn to play the recorder in Term 1. Learn to play the notes BAG and E. Learn to read the music.



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Computing

Computer Systems and Networks

- Understanding more about the internet and how websites are made. Evaluating online content for honesty, accuracy, reliability.

Creating Media - Audio Production

- Editing audio and creating a podcast.

Religious Education

Hinduism

- Exploring Hindu beliefs
- Dramatising the tale of Rita and Sita and understanding its messages

Christianity

- Symbolism in Christianity and how beliefs are expressed through the arts

Personal Social and Health Education

Being Me

- Understanding my rights and responsibilities in school
- Understanding differences and similarities between us

Celebrating Differences

- Understanding the nature and consequences of different types of bullying
- Challenging assumptions and identifying uniqueness

Art and DT

Art

Drawing and Mark Making

- To draw using a range of implements
- To explore and develop a variety of mark making, using real-life examples

Working with colour

- Exploring the use of colour using a range of implements
- Noticing the various in real-life examples

DT

- To design and make a purse or bag using sewing and stitching techniques

Physical Education

Outdoor Games

- Invasion games
- Ball control
- Defence and striking during football
- Keeping possession of a ball
- Applying all skills in a tournament format

Gymnastics

- Developing jumping and rolling skills
- Combining movements
- Performing a gymnastic movement as part of a group

Modern Foreign Language (French)

Presenting myself

- Introduction to France as a country
- Revising numbers 1-20

Family

- Introducing and consolidating nouns
- Introducing numbers 10-100
- Introducing possessives