

Curriculum Map

Year 4 Autumn Term 2025

Key Learning:

English

Texts we will be using: The Mermaid of Zennor, Annie Lumsden The Girl from the Sea, Tar Beach, Until I met Dudley, FArTHER and Skygazing.

Key Learning:

- Dialogue
- Playscript
- Poetry
- Formal letter
- Information booklet
- Retelling from a different perspective

Key Vocabulary: compound and multi-clause sentences, co-ordinating/subordinating conjunctions, main clause, subordinate clauses, similes and metaphors and adverbials.

At home you can: Hear your child read/read to them x 5 per week. Practise spellings

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PSHE

Problem solving
 Key Vocabulary: one, tens, hundreds, thousands, partition, addition, subtraction, area, multiply,

Key Learning:

Use the formal written method to add and subtract 4-digit numbers.

At home you can: Continue to practise all times tables and related division facts in different ways including the use of Times Table Rock Stars.

Maths

Science

Key Learning:

- Grouping and classifying living things –animals and plants
- States of matter solids, liquids and gases
- Working scientifically
- Data collection

Key Vocabulary: vertebrate, invertebrate, mammal, bird, fish, reptile, amphibian, classification, solid, liquid, gas, particles, condensation, evaporation, precipitation.

Key Learning:

- Team maintaining positive, healthy friendships, including showing compassion, and the benefits of a community
- Healthy medicines (drugs), including how to take them correctly, side effects and risks

Key Vocabulary: collaborative, relationships, healthy, responsibility, compassion, respect, community, benefits, maintain, friendship, caffeine, risk, habit, addiction, prescribed, harmful, medicine, drug, advice, side effects, dental health, wellbeing

Computing

- Online safety recognising phishing, malware, plagiarism and healthy screen-time
- Computing systems and networks the internet as a network of networks and why we should evaluate online content

Key Vocabulary: report, phishing, digital footprint, malware, software, virus, AdFly, ransomware, cookies, watermark, copyright, collaborating, internet, network, security, server, World Wide Web, download, link, permission, content, accurate

Art

Key Learning:

- Create a three-dimensional by using tones to show light and dark.
- Use lines and marks in different ways to represent tone and texture.
- Consider where to items.
- Show texture in collage.

Key Vocabulary: collage, composition, form, highlight, proportion, shadow

Design Technology

- **Key Learning:**
- Evaluating existing biscuits
- Preparing and cooking a dish
- Selecting ingredients based on a budget
- Analysing existing products
- Making a prototype

Key Vocabulary: healthy, texture, taste, ingredients, combine, flavour and hygiene.

Key Learning:

Be introduced to the four seasons in French

French

Look at numbers up to 10,000.

Calculate and compare the area of a shape.

divide, operation, methods, factor, factor pairs and derive.

Multiplying and dividing up to the 12 times tables.

- say which is their favourite season
- use the conjunctions 'et' and 'car'.

Key Vocabulary: L'hiver, le printemps, les arbres

Geography Key Learning:

- What does living sustainably mean?
- Wind and solar farm purposes.
- Differences between renewable and nonrenewable energy sources.

Key Vocabulary: Sustainability, energy sources, environment, solar and wind.

History

Key Learning:

- The Roman Empire and why they invaded Britain.
- Boudica
- Compare and contrast armies
- Interpreting sources to find out about Roman society, towns and roads in Britain
- Gladiatorial games

Key Vocabulary: Roman, archaeologist, cities, gladiator, Roman Empire, armour, invasion, raw materials, motives.

Music

Key Learning:

- start to learn notation
- begin to use the glockenspiels
- learn the notes B, A and G
- Play together as an ensemble and learn about keeping in time

Key Vocabulary: stave, pulse, beat, notes, ensemble and notation.

Physical Education

Key Learning:

Each topic will explore different passing styles, shooting, moving to create space and ways to keep possession of the ball.

Pine class will be swimming this term.

- Netball (Acer only)
- Gymnastics (Acer and Pine)
- Hockey (Acer only)
- Dance (Acer and Pine)

Key Vocabulary: pass, dribble, throw, receive, attack, defence, movement, team.

Religious Education

Key Learning:

- Buddhism: Is it possible for everyone to be happy?
- Christianity: What is the most significant part of the nativity story for Christians today?

Key Vocabulary: Buddha, Bodhi, 8-fold path, Prince, Siddhattha, Gautama, Yasodhara, teachings, peace, Jesus, frankincense, myrrh and Christingle.