

Year Four Curriculum Map

This term's theme to enrich learning is 'Sea Explorers and Mountains.'

English

- Using information texts: scan and skim.
- Non-chronological reports
- Poetry: Sea poems
- Stories with problems/dilemmas.
- Persuasive writing
- Diary writing

Geography

- Mountain way of life: society, economy, climate, terrain,
- Famous Mountains in the UK/World
- Follow world routes
- Learn 8 compass points

Art

- Form shape and tone - mountain pastel sketches
- Lines and marks - marbling techniques
- Seascapes in water colour - Monet paintings

PSHE

- Resolving differences
- Appreciating the variety of religious and ethnic identities in the UK
- Changes to our bodies as we grow older
- British Values: Tolerance and Respect

Computing

Creativity:

- *Use a variety of inputs, programs and devices to complete a task
- *Embed images, audio and video in other publications
- *Use Google Classroom and Google Docs to collaborate in teams

Computational Thinking:

- *Work with various forms of input and output
- *Understand loops and variables
- *Begin to control external hardware

Digital Literacy:

- *Explain copyright considerations and right to reuse
- *Consider online advertising
- *Safe online social interaction, including be respectful and kind, identify bullying

Music

- Exploring the interrelating dimensions of music through listening, composing and performing.
- Playing the ukulele

Maths

- Number is a huge area encompassing too much to record on this map. If you would like some more guidance on how to help your child in this area, please talk informally with their class teacher.
- Negative numbers
- Measuring length - perimeter and area
- Fractions and decimals - counting in tenths and hundredths, writing decimal and fraction equivalences, finding fractions of amounts, comparing and ordering decimals
- Time - telling the time to the nearest minute on analogue and digital clocks. 24hr clock. am and pm
- Money word problems
- Shape - compare and classify shapes including, equilateral, isosceles and scalene triangles.
- Identifying and drawing lines of symmetry and translations

Science

- Human and animal skeletons
- Muscles for support
- Functions of the digestive system
- Changes to our bodies as we grow older
- Materials and their properties
- Insulators

RE

- Islam
- What are the 5 Pillars of Islam and why are they important to Muslims.
- British Values: Respect and Tolerance, Individual Liberty

Design and Technology

- Designing and sewing an item e.g. compass case, binoculars case

History

- Famous sea Explorers
- Mountain explorers

PE

- Swimming
- Tennis
- Real PE

French

- Festivals in France
- Family
- Telling the time
- Numbers to 41-60
- When is your birthday?