

## MATHS

Unit 6 - Multiplication and Division (2)

Unit 7 - Measure - Area

Unit 8 - Fractions

We are focusing on our 6 and 8 multiplications this half term before adding in the multiplications already learnt.

## ART

To investigate techniques used to create landscapes  
Plan and draw a landscape

## RHE: Module 2 - Created To Love Others

### Jesus My Friend

- That God loves, embraces, guides, forgives and reconciles us with him and one another
- The importance of forgiveness and reconciliation in relationships, and some of Jesus' teaching on forgiveness
- That relationships take time and effort to sustain
- That we reflect God's image in our relationships with others: this is intrinsic to who we are and to our happiness

### Friends, family and others

- To maintain and develop good, positive, trusting relationships; strategies for when relationships go wrong
- That there are different types of relationships including those between acquaintances, friends, relatives and family
- A good friendship is when both persons enjoy each other's company and also want what is best for the other
- The difference between a group of friends and a 'clique'
- Their awareness of bullying (including cyber-bullying), that all bullying is wrong, and how to respond to bullying
- Harassment and exploitation in relationships, including physical and emotional abuse and how to respond

## PE

### Orienteering

Identify points on a map

Locate areas of the school

Find places on a map

### Hockey

To use hockey equipment correctly

To dribble, pass and receive a ball using a stick

## Misty Mountain Sierra

The children will examine the geography of the UK and Europe including the different human and physical features such as rivers and mountains. They will know how England is split into nine different regions and identify these on maps. Using globes and atlases, the children will locate the major lines of latitude and identify the climate zones commonly associated near each. They will also investigate how mountain ranges are formed and draw and label diagrams of these.

## ENGLISH

To write effective sentences for a story:

- verb openers, adverbs, prepositions, repetition for effect, rhetorical questions, possessive apostrophe, dialogue, similes, feelings, onomatopoeia

To write effective sentences to persuade

### We are Reading: The Firework Maker's Daughter - Phillip Pullman

To continue to develop and secure:

The different skills taught using the Pawesome Patrol Dogs with a specific focus on Inference Iggy and Victor Vocabulary skills to help them to develop their understanding of indirect meaning in extracts and the use of words to convey meaning.

## RE

### Topic 4 Community

To understand what community means

Identify parts of the parish community and what they do

Explain the roles of different members of the community

Understand the importance of work in the community

Interpret messages from the Bible

### Islam

Investigate the importance of the Qu'ran

## MUSIC: Recorders

To develop an appreciation for learning an instrument

To use a recorder to perform songs

Perform as part of a group

Learn how to play certain notes

## SCIENCE - Sound and The Water Cycle

To observe a chemical reaction and explain what is observed

To identify the stages of the water cycle

To understand sounds are made when objects vibrate and to understand sound is a form of energy

To understand how sound travels through objects

To understand that volume decreases the further away you get from the source

To understand how to change the loudness of a sound

To change the pitch of a sound

To identify how vibrations can be altered to alter a sound

## ICT:

To explain that the composition of digital images can be changed

To explain that colours can be changed in digital images

To explain how cloning can be used in photo editing

To explain that images can be combined

To combine images for a purpose

To evaluate how changes can improve an image

## Memorable Experiences

Volcano experiment