

Maths



Solving Addition and Subtraction problems using the bar method
Multiplication and Division
Multiplying by 2, 3, 4, 5 and 10.
Using models to solve multiplication and division problems
Time

English

Guided Reading:

Maple - Stone Age Bone Age by Mick Manning and Moving out
Lime - Fantastic Mr Fox by Roald Dahl

Fiction: Persuasive writing

Poetry: List Poems

Cross Curricular Writing:

Write about the dangers, impact and causes of avalanches.

Computing

Passwords and Algorithms

Why is it important to keep passwords safe?
How can we write an algorithm that records a step by step journey?
How can we sequence instructions?
How can we format shapes, arrows and backgrounds?

PE

Rugby

Ball techniques and teamwork skills

Gymnastics

Real PE - Building our resilience and confidence to become successful gymnasts!

Science

Light

Why do we need light?
What is dark?
How does light travel?
How do different surfaces reflect light?
How are shadows formed?
How do shadows change?
How can we protect ourselves from the sun?



RE

Hanukkah and Advent
How can we describe our own responses to a candle flame?
How do candle flames relate to our own lives?
What is a candle flame a symbol of?
How are candle flames used at Hanukkah?
What is the Advent ring used for and why?

Music

Listen to Me

Expert Music teaching provided by Hampshire Music Service

PDL

Focus on Feelings

What makes us feel the way we do?
How do some people feel in different situations?
Why do people react in different ways to the same situation?
What colour is emotion?

DT

Shelters

What is a shelter?
How can we design and make our own shelter?
Can I evaluate my shelter?

Year 3 - Autumn 2

Where in the world has Nelson been?

Hook: Finding out about the inspiration for one of our houses - Nelson

Outcome: To explain with evidence from learning, where we would rather live - on Hayling Island or in the Alps.

SMSC

Social - Problem solving in Maths, Geography, ICT and Science. Teamwork in PE and P4C circle time in PDL and RE.

Cultural - Learning about different countries in Geography, discovering religious celebrations in RE.

Spiritual - Exploring the celebrations of Hanukkah and Advent in RE, mixing colours in Art, discovering a journey in Geography.

Moral - The importance of passwords in ICT, discussing our feelings in PDL, working together in PE.

Geography:



Where in the world has Nelson been?

Mountains - The Alps

Where is Nelson from?
Where in the world has Nelson been?
What can I learn about Europe?
Why do people visit the Alps?
What is so scary about the Alps?
What is a mountain?
How can we help reduce the impact of avalanche?
Where would you prefer to live - the Alps or Hayling Island?