

English

As authors, children will be revisiting writing setting and character description using the book 'The firework makers daughter.'

They will recap skills such as using :

- Power of 3 adjectives
- Show not tell
- 5 senses
- Similes
- Reveal characters wish/fear

Maths

As mathematicians, pupils will learn about:

Mass and Capacity:

- Measure in millilitres and litres
- Measure mass in grams and kilograms
- Compare masses and volumes
- Add and subtract masses and volumes

Statistics and graphs:

- Draw and interpret pictograms
- Draw and interpret bar charts
- Collect and represent data
- Understand two-way tables

Science

As scientists, pupils will learn about: Light

Pupils will be taught to:

- Identify sources of light
- Understand that we need light to see
- To know which surfaces reflect light
- To know how a mirror works
- To know that light from the sun can be dangerous
- To know how shadows are formed
- To know which materials block light
- Investigation shadow size

Computing

In computing children will learn about:

Online Safety:

- Copyright and ownership

Scratch:

- Moving a sprite
- Drawing lines
- Debugging movement
- Creating a final project

Music

As musicians, pupils will learn about:

Pupils will:

- work on a group performance with a more challenging clapping pattern
- using a syncopated melody with rhythmic accuracy
- sing in two groups as a call-and response piece.

Curriculum Overview Year 3 Summer Term 2



Spanish

As linguists, pupils will learn:

- to express opinions about food and drink.
- to name the days of week and say what they eat/drink each day using the story of 'The Very Hungry Caterpillar' as a model.

Geography

As geographers, pupils will learn about forest biomes

Pupils will:

Use maps and atlases to locate national parks.
Describe their location using compass directions.
Investigate biomes and ecosystems linked to forests.
Conduct fieldwork investigations linked to habitats and wildlife spots in the school grounds.

Geographic skills pupils will focus on are:

Fieldwork investigation
Preparing and presenting findings from fieldwork investigations.

DT

As artists, pupils will be creating their own lighthouse. Children will follow the following process as part of their design technology learning this half-term:

- Experiment with electrical circuits.
- Understanding the purpose of a lighthouse
- Researching effective designs for lighthouses.
- Design and make a functional lighthouse using card, paint and a simple electrical circuit.
- Evaluate the effectiveness and functionality of the lighthouse.

PE

As physical educationalists, pupils will learn about:
Applying Physical Skills

Interpersonal skills pupils will focus on are:

- Persevering with a task and improving performance through regular practice
- Praising and encouraging others in their learning

Physical skills pupils will focus on are:

- Perform a range of skills with some control and consistency
- Perform a sequence of movements with some changes in level, direction or speed

RE & PHSCE

As theologians, pupils will learn about:
RE: What do some deities tell Sanatanis about God?

PHSCE: Changing Me

- How babies grow
- What babies need
- Outside body changes
- Looking ahead