

Maths

Unit coverage:

- Place value
- Addition and subtraction

Mental Maths skills:

- Counting on and back

Times Tables

- 6 times tables

Times Table Rockstars

<https://trockstars.com/>

Hit the button

<https://www.topmarks.co.uk/maths-games/hit-the-button>

RE

What do Sikhs believe about God and why?
What is the Guru Granth Sahib and why is it important to Sikhs?

PSHE

Being in my world

PE

Gymnastics

Computing

Creating Media – Audio Production

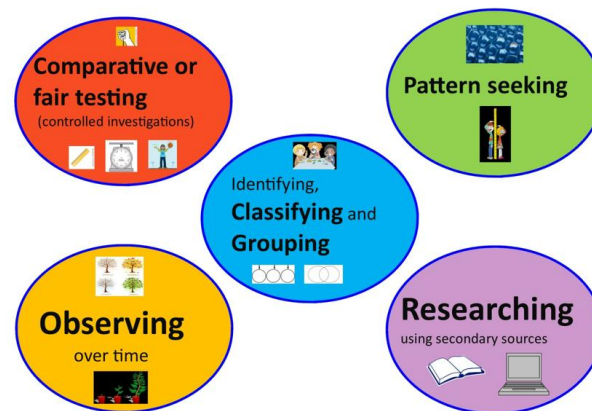


Year 4 Autumn 1 Curriculum Map

Science

Changes of States

- Compare and group materials together, according to whether they are solids, liquids or gases.
- Observe that some materials change state when they are heated or cooled, and measure or research the temperature at which this happens in degrees Celsius ($^{\circ}\text{C}$)
- Identify the part played by evaporation and condensation in the water cycle and associate the rate of evaporation with temperature



Topic – Rainforest

Sequence of questions:

1. What are rainforests?
2. Where are rainforests?
3. What are rainforests like?
4. Why are rainforests important?
5. Who are rainforests important to?
6. What dangers do rainforests face?
7. How can we protect rainforests?
8. Should we protect rainforests? (differing views on palm oil for example)

Art

Artist Focus: Gaudi; create a mosaic; design and create a chimney pot sculpture using clay, inspired by Gaudi

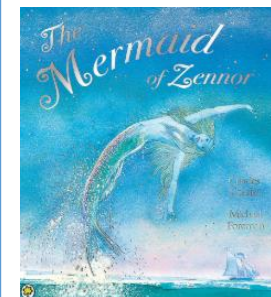
Writing



Varmints

Theme: *finding freedom*

The children will be writing diary entries, instructions, letters and descriptions



The Mermaid of Zennor

Theme: *finding freedom*

The children will be making information booklets, retelling from a different perspective, writing letters, tourist guides updates.

Reading



The Wild Robot by Peter Brown

Theme: Invention & innovation