



Year 5 Spring 1 Curriculum Map

Maths

Unit coverage:

- Multiplication and division
- Fractions

Mental Maths skills:

- Mixed times tables up to the 12 times tables.

Times Tables:

- In Year 5, children must be able to fluently recall multiplication and division facts to the 12 times table. Times Table Rockstars and flash card interventions are being used to support this. Children should be assessing Times Tables Rockstars weekly at home - log-ins can be accessed in your child's reading record. <https://trockstars.com/>

RE

Christianity – This term, we will be looking at how different denominations interpret the Bible.

PSHE

Children are considering what their personal goals and dream jobs are. They will also be thinking about how they can support one another to reach their goals.

PE

Tag rugby – the focus will be on developing skills, teamwork and officiating as well as developing tactics for attacking and defending.

Spanish

This term, the children will be practising vocabulary and conversations around foods and drinks.

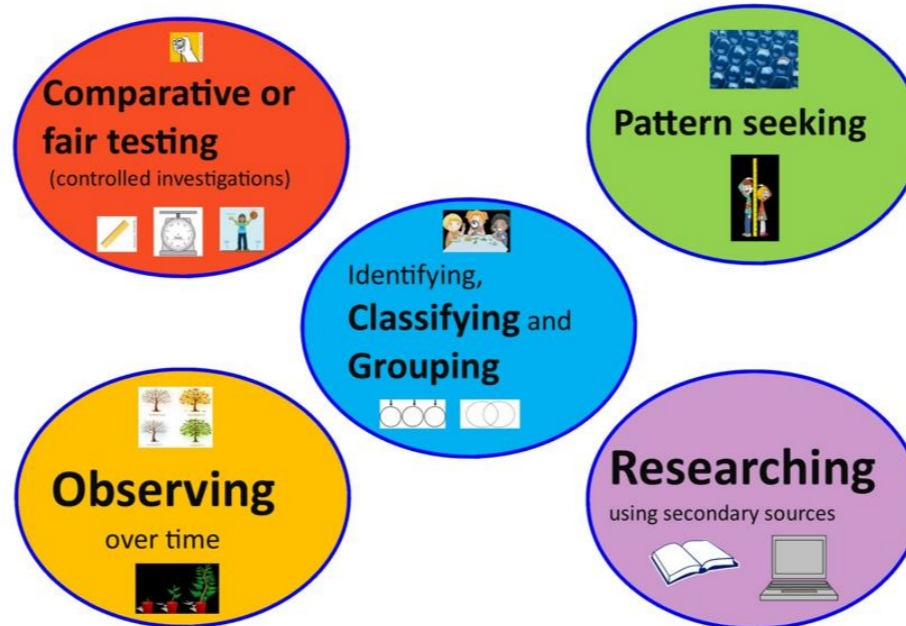
Computing

Children will be learning how to create quizzes and will then test their partner's quizzes.

Science

Properties and Changes of Materials Part 1

- Compare and group together everyday materials on the basis of their properties, including their hardness, solubility, transparency, conductivity (electrical and thermal) and response to magnets.
- Give reasons, based on evidence from comparative and fair tests, for the particular uses of everyday materials, including metals, wood and plastic.

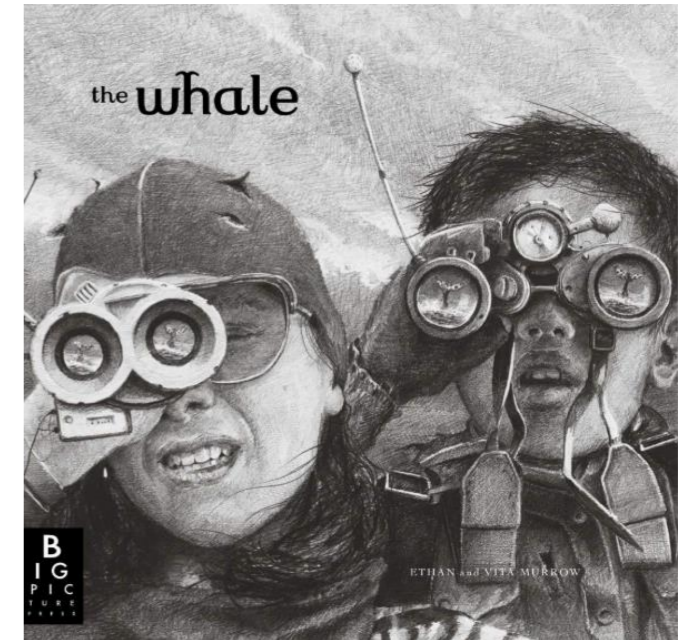


We will also be going on a trip to the Winchester Science Centre, where children will be able to watch a show in the planetarium, explore a range of interactive exhibitions and take part in a Star Seekers workshop facilitated by experts from the museums.

Geography – Antarctica

Over the course of this half term, we will be learning about where Antarctica is, mapping the key features of it, learning what Antarctica is used for and the impact climate change is having on the continent. We will also cover the explorers who discovered different parts of Antarctica and the animals that live there.

Writing



The Whale by Ethan and Vita Murrow

Theme:

Legends and folklore – solving mysteries

The children will be writing dialogue and descriptions, building to writing a persuasive YouTube report. They will then build on this to pen an engaging film pitch to a studio executive to convince them to make a film of the book.

Reading



Cogheart by Peter Bunzl

Theme:

Power versus principles.