



Year 4 Autumn 2 Curriculum Map

Maths

Unit coverage:

- Area
- Multiplication and division

Mental Maths skills:

- Square numbers

Times Tables

- 12 times tables

Times Table Rockstars

<https://trockstars.com/>

Hit the button

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

RE

Christianity

PSHE

Celebrating difference

PE

Exercise effects

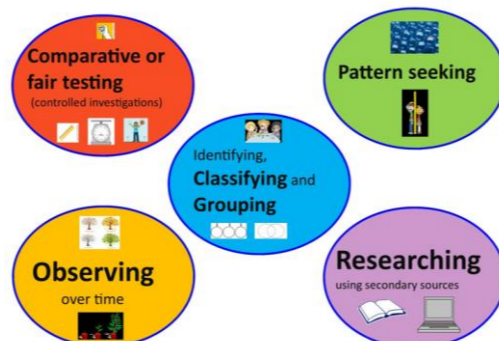
Spanish

Pets

Science

Sound

- Identify how sounds are made, associating some of them with something vibrating.
- Recognise that vibrations from sounds travel through a medium to the ear.
- Find patterns between the pitch of a sound and features of the object that produced it.
- Find patterns between the volume of a sound and the strength of the vibrations that produced it.
- Recognise that sounds get fainter as the distance from the sound source increases



Topic – Volcano

Sequence of questions:

1. What is the structure of Earth?
2. What causes volcanoes?
3. What are the effects of volcanoes?
4. How do people manage the effects?
5. What causes earthquakes?
6. What are the effects of earthquakes?
7. How do people manage the effects?
8. Why do people live in volcano and earthquake zones?

Art

Antoni Guadi study

Writing



Farther

Theme: *Invention & innovation*

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



The Iron Man

Theme: *Invention & innovation*

The children will be writing character descriptions, short news reports, letters of advice, menus (using descriptive devices) and writing poetry too

Reading



The Wild Robot by Peter Brown

Theme: Invention & innovation