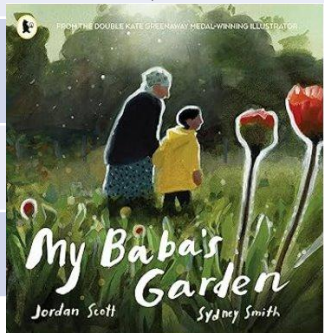


Year 4 – Summer 1 – Rainforest Wonders

English	Maths	Music
Plan and write a character description about a special person.	Recognise simple fractions, fraction families and equivalent fractions to decimal form.	To understand what samba music is and to play a syncopated rhythm.
Identify features of a biography.	Understand improper fractions and can convert these into mixed numbers and vice versa.	Art
Plan and write a biography about Floella Benjamin.	Add and subtract two or more fractions and fractions with mixed numbers.	To create a print using the collagraph method inspired by Lara Di Virgilio.
Use apostrophes for possessions and contractions correctly.	Recognise tenths at fractions and decimals.	PE
Use expanded noun phrases.	Recognise tenths on a numberline and place value chart.	To develop and apply reaction and response and floor work balances.
Use fronted adverbials.	Divide a number by 10 and 100 to make a decimal.	PSHE
Proof-reading for spelling and punctuation errors		To recognise how friendships change, know how to make new friends and how to manage when I fall out with my friends.
Evaluate and edit with improvements to grammar and vocabulary		RE
		Explore the question: Do you have to be part of a faith community to express an organised worldview?
		Computing
		To use audio editing to create a podcast.



Year 4 – Summer 1 – Rainforest Wonders

Science: Plants

Main scientific skills taught in this topic are:

Making predictions, setting up tests, recording data and results, interpreting results and evaluating.

Objectives

To identify how sounds are made, associating some of them with something vibrating.

Recognise that vibrations from sounds travel through a medium to the ear.

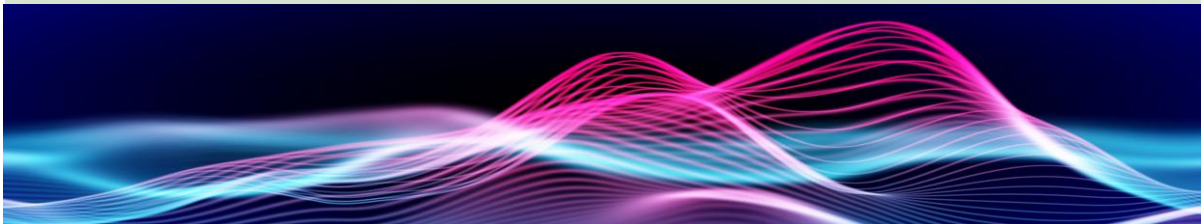
Find patterns between pitch of a sound and features of the object that produced it.

Find patterns between the volume of a sound and the strength of the vibrations that produced it.

Recognise that sound gets fainter as the distance from the sound source increases.

Our scientific question is:

Which material makes the most effective ear defenders?



Geography

Describe a biome and give an example.

State the location and some key features of the Amazon rainforest.

Name and describe the four layers of tropical rainforests.

Understand that trees and plants adapt to living in the rainforest and give an example.

Define the word indigenous and give an example of how indigenous peoples use the Amazon's resources.

Name one way in which the Amazon is changing.

Articulate why the Amazon rainforest is important.

Give an example of how humans are having a negative impact on the Amazon and an action that can be taken to help.

Use a variety of data collection methods with support.

Summarise how the local woodland is used and suggest changes to improve the area.