

Home Learning Challenges – Tawny Owls and Woodpecker Class

Summer Term 1

What's happening to our planet?

This home learning is optional. You can choose how you would like to present it.
We are looking forward to seeing your learning completed to a high standard



Research a biome. Present the information in an interesting way and include details about climate and animals.	Find out about tribal people who live in the Amazon Rainforest.	Build a small model of a shelter you might make if you were living in the rainforest.	Draw a diagram to illustrate what percentage of the Amazon rainforest has been destroyed. What is this as a fraction?
Create a rainforest board game using as many areas of arithmetic as you can.	Find out about a rainforest plant or animal which is at risk of extinction and create a poster to persuade people to protect it.	Write a song or poem about the destruction of the rainforest or other environmental issue.	Create a line graph or bar chart showing the average temperature or rainfall of a biome. Extension: Compare 2 different biomes.
Research a sea or ocean of the world. Present the information in an interesting way.	Create a fact file about an ocean plant or animal.	Find out about the Great Pacific Garbage Patch and present the information in an interesting way.	Create some ocean inspired art.
Create a poster to persuade people to 'Reduce, Reuse, Recycle'.	Find out how the Fibonacci Sequence and the Golden Ratio are linked to ocean creatures.	Write a song or poem about plastic pollution in the oceans.	Read a fiction or non-fiction book linked to seas or oceans and write a book review.